Statistical Abstract California Workers’ Compensation Medical Billing Data

2020-2023

**October 2024**

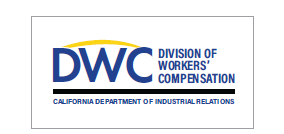


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# Introduction

The Workers’ Compensation System (WCIS) was mandated by statute in 1993. Its primary objective is to provide state policy makers with reliable, independent information regarding the performance of the California workers’ compensation system. California Labor Code §138.6 mandates the data to be collected via electronic data interchange (EDI) following the EDI standards developed by the International Association of Industrial Accident Boards and Commissions (IAIABC).

The WCIS has two components: the First Report of Injury (FROI) and the Subsequent Report of Injury (SROI) component collects indemnity payment data while the Medical Bill component collects information on medical services provided to injured workers and payments made for the services..

The WCIS has been electronically collecting medical bill data since September of 2006. Title 8 of the California Code of Regulations (CCR) section 9700 et seq. mandates all claims administrators or their agents to report, within 90 calendar days, every medical bill with a date of service of September 22, 2006 and beyond, they either paid or denied. This section of the regulation also mandates claims administrators to report when there is a lump sum lien payment or settlement. Data collected includes both insured and self-insured employers data.

## Data Source and Limitations

The 2022 statistical abstract present’s information on workers’ compensation medical bill data collected in 2020. Although 8 CCR § 9700 et seq. requires all claims administrators to report all paid, denied and settled medical bill information to WCIS, it is estimated that medical bill information is reported on only 70-75% of workers’ compensation claims. In addition, there is significant lag time between claim payment and reporting to WCIS. While the 2020 to 2022 data are fairly complete, it is believed about 5% of the 2023 data may still be outstanding and has not been reported to WCIS at the time of data analysis for this abstract. Due to this fact, the 2023 data may be updated in the near future. Regardless of these limitations, the WCIS data are believed to be representative of the medical bills in the state’s workers’ compensation system.

The WCIS validates incoming data using algorithms by crosschecking data fields. However, data reported is not verified with data senders. Data presented here is as reported to WCIS.

Section one of this abstract is this introduction. The second section of the report presents aggregated statistics on volume and characteristics of medical bills. It provides the type of bills, the geographic distribution of bills, and the place of service. The third section presents payment and volume of selected medical services. The fourth section provides information on drug utilization and payments. The last section presents the distribution of medical providers by specialty and their share of payment from the medical payment pie.

Numbers in this report are from WCIS data extracted in August of 2024. Data for 2020 to 2022 are updates of last year’s publication and new data for 2023 are presented.

## Data Contact

Questions regarding this publication should be sent to: [WCIS@dir.ca.gov](mailto:WCIS@dir.ca.gov) with subject line: Medical Billing Statistical Abstract

# Bill Characteristics

The WCIS collects data on 156 medical billing data elements. In this presentation only a selected few characteristics are shown. Based on the relevance of the information to the topic, some tables show data by date of service while others show data by date of injury.

## Distribution of Bill Types

Professional bills are charges for services rendered by physicians, DME suppliers, and other non-physician providers. With the adoption of the DWC medical billing regulations, professional bills can be billed either using paper billing CMS 1500 forms or its electronic equivalent. Institutional bills are bills that are generated for work performed by hospitals, skilled nursing facilities and other institutions for outpatient services. Institutional charges are billed on UB04 form or it can be billed electronically using the ANSI 837-I. Prescription bills are bills generated by pharmacy and are usually billed using the NCPDP form Telecommunication Standard version D.0 . Dental bills are billed using Dental Claim Form or the electronic equivalent of each paper form. Bills for drugs dispensed by physicians are part of professional bills.

Regardless of the format the medical bill payment was made, all medical bill data reporting to WCIS is done electronically using the IAIABC medical bill data reporting standard Release 2.0. For details of data collection in WCIS, refer to California medical bill data collection implementation guide. [[1]](#footnote-1)

Table :: Distribution of Bills\* by Bill Type and Year of Service

| Bill Type | 2020  N | 2020  % | 2021  N | 2021  % | 2022  N | 2022  % | 2023  N | 2023  % |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Professional | 28,548,067 | 90.0 | 29,669,973 | 90.4 | 27,961,444 | 90.7 | 27,454,537 | 91.0 |
| Institutional | 1,765,092 | 5.6 | 1,808,193 | 5.5 | 1,758,716 | 5.7 | 1,705,638 | 5.7 |
| Prescription | 1,303,406 | 4.1 | 1,220,993 | 3.7 | 1,010,739 | 3.3 | 925,374 | 3.1 |
| Dental | 61,951 | 0.2 | 74,150 | 0.2 | 68,045 | 0.2 | 72,024 | 0.2 |
| Lien | 36,992 | 0.1 | 36,339 | 0.1 | 30,032 | 0.1 | 27,114 | 0.1 |
| Total | 31,715,508 | 100 | 32,809,648 | 100 | 30,828,976 | 100 | 30,184,687 | 100 |

*Note: These are count of bill lines.*

Table :: Distribution of Payment by Bill Type and Year of Service

| Bill Type | 2020  N | 2020  % | 2021  N | 2021  % | 2022  N | 2022  % | 2023  N | 2023  % |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Professional | $1,933,556,061 | 64.8 | $2,213,351,246 | 67.3 | $2,333,993,292 | 69.0 | $2,488,731,294 | 70.1 |
| Institutional | $840,184,683 | 28.1 | $861,906,148 | 26.2 | $855,864,965 | 25.3 | $878,072,343 | 24.7 |
| Prescription | $106,482,819 | 3.6 | $103,840,465 | 3.2 | $89,724,742 | 2.7 | $86,473,457 | 2.4 |
| Lien | $79,055,315 | 2.6 | $81,572,378 | 2.5 | $75,535,013 | 2.2 | $66,904,551 | 1.9 |
| Dental | $26,423,860 | 0.9 | $28,016,250 | 0.9 | $28,687,987 | 0.8 | $32,043,765 | 0.9 |
| Total | $2,985,702,739 | 100 | $3,288,686,486 | 100 | $3,383,806,000 | 100 | $3,552,225,411 | 100 |

## Geographic Distribution of Bills

Figure ‑ Distribution of Service by County and Year of Service - 2020

Figure 2:1 shows the map of California divided by county. Each county is shaded colors based on  the range of count of services they fall under for service year 2020.

The Legend shows the Range of count of services and the colors for the specific range

Figure ‑ Distribution of Service by County and Year of Service - 2021

Figure 2:2 shows map of California divided by county. Each county is shaded colors based on  the range of count of services they fall under. Underlying data is for service year 2021.

The Legend shows the Range of count of services and the colors for the specific range.

Figure ‑ Distribution of Service by County and Year of Service - 2022

California divided by county. Each county is shaded colors based on  the range of count of services they fall under. Underlying data is for service year 2022.

The Legend shows the Range of count of services and the colors for the specific range.

Figure ‑ Distribution of Service by County and Year of Service - 2023

Figure 2:4 shows the map of California divided by county. Each county is shaded colors based on  the range of count of services they fall under. Underlying data is for service year 2023.

The Legend shows the Range of count of services and the colors for the specific range.

Table : Number of Medical Bills by Region, County and Year of Service

| REGION | COUNTY | 2020  N | 2020  % | 2021  N | 2021 % | 2022  N | 2022  % | 2023  N | 2023  % |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BAY AREA | ALAMEDA | 1,057,807 | 24.5 | 1,133,722 | 24.5 | 1,133,722 | 26.8 | 911,690 | 23.3 |
|  | CONTRA COSTA | 621,751 | 14.4 | 676,459 | 14.6 | 671,184 | 15.8 | 610,558 | 15.6 |
|  | MARIN | 95,565 | 2.2 | 105,027 | 2.3 | 81,184 | 1.9 | 76,003 | 1.9 |
|  | NAPA | 83,805 | 1.9 | 83,910 | 1.8 | 74,742 | 1.8 | 61,190 | 1.6 |
|  | SAN FRANCISCO | 526,875 | 12.2 | 534,956 | 11.6 | 436,149 | 10.3 | 409,997 | 10.5 |
|  | SAN MATEO | 372,402 | 8.6 | 419,356 | 9.1 | 370,732 | 8.8 | 346,978 | 8.9 |
|  | SANTA CLARA | 964,543 | 22.3 | 1,013,496 | 21.9 | 975,619 | 23.0 | 933,478 | 23.9 |
|  | SOLANO | 265,244 | 6.1 | 299,415 | 6.5 | 294,774 | 7.0 | 280,600 | 7.2 |
|  | SONOMA | 334,490 | 7.7 | 361,460 | 7.8 | 311,150 | 7.3 | 279,251 | 7.1 |
| *BAY AREA TOTAL* |  | ***4,322,482*** | ***14.5*** | ***4,627,801*** | ***15.0*** | ***4,235,579*** | ***14.6*** | ***3,909,745*** | ***14.1*** |
| CENTRAL COAST | MONTEREY | 360,956 | 23.5 | 361,132 | 23.0 | 353,219 | 23.2 | 290,907 | 21.8 |
|  | SAN BENITO | 15,844 | 1.0 | 15,754 | 1.0 | 16,791 | 1.1 | 14,046 | 1.1 |
|  | SAN LUIS OBISPO | 131,239 | 8.6 | 134,546 | 8.6 | 127,146 | 8.4 | 117,243 | 8.8 |
|  | SANTA BARBARA | 294,163 | 19.2 | 310,105 | 19.7 | 310,465 | 20.4 | 267,865 | 20.1 |
|  | SANTA CRUZ | 170,670 | 11.1 | 176,670 | 11.2 | 172,100 | 11.3 | 137,320 | 10.3 |
|  | VENTURA | 560,010 | 36.5 | 572,383 | 36.4 | 541,052 | 35.6 | 506,479 | 38.0 |
| *CENTRAL COAST TOTAL* |  | ***1,532,882*** | ***5.1*** | ***1,570,590*** | ***5.1*** | ***1,520,773*** | ***5.2*** | ***1,333,860*** | ***4.8*** |
| CENTRAL VALLEY | FRESNO | 727,610 | 27.9 | 753,018 | 27.3 | 712,550 | 26.0 | 693,576 | 26.6 |
|  | KERN | 551,673 | 21.1 | 579,162 | 21.0 | 566,064 | 20.7 | 570,588 | 21.8 |
|  | KINGS | 111,943 | 4.3 | 106,116 | 3.8 | 104,775 | 3.8 | 100,914 | 3.9 |
|  | MADERA | 42,115 | 1.6 | 39,730 | 1.4 | 39,424 | 1.4 | 29,429 | 1.1 |
|  | MERCED | 104,358 | 4.0 | 110,965 | 4.0 | 104,761 | 3.8 | 96,408 | 3.7 |
|  | SAN JOAQUIN | 434,745 | 16.7 | 497,681 | 18.0 | 557,690 | 20.4 | 515,700 | 19.7 |
|  | STANISLAUS | 342,821 | 13.1 | 369,158 | 13.4 | 335,872 | 12.3 | 310,694 | 11.9 |
|  | TULARE | 293,871 | 11.3 | 307,530 | 11.1 | 318,997 | 11.6 | 294,828 | 11.3 |
| *CENTRAL VALLEY TOTAL* |  | ***2,609,136*** | ***8.7*** | ***2,763,360*** | ***8.9*** | ***2,740,133*** | ***9.4*** | ***2,612,137*** | ***9.4*** |
| EASTERN SIERRA FOOTHILLS | ALPINE | 68 | 0.0 | 46 | 0.0 | 87 | 0.0 | 103 | 0.0 |
|  | AMADOR | 5,914 | 1.6 | 7,100 | 1.8 | 5,398 | 1.4 | 4,815 | 1.3 |
|  | CALAVERAS | 5,503 | 1.5 | 5,813 | 1.5 | 6,400 | 1.7 | 5,328 | 1.5 |
|  | EL DORADO | 31,210 | 8.5 | 32,268 | 8.2 | 29,402 | 7.8 | 28,444 | 8.0 |
|  | INYO | 5,276 | 1.4 | 5,096 | 1.3 | 4,685 | 1.2 | 4,841 | 1.4 |
|  | MARIPOSA | 1,773 | 0.5 | 1,570 | 0.4 | 1,681 | 0.4 | 1,137 | 0.3 |
|  | MONO | 6,320 | 1.7 | 9,445 | 2.4 | 6,743 | 1.8 | 10,543 | 3.0 |
|  | NEVADA | 34,578 | 9.4 | 40,703 | 10.3 | 43,566 | 11.6 | 34,688 | 9.7 |
|  | PLACER | 256,180 | 69.9 | 270,129 | 68.3 | 254,549 | 67.8 | 248,032 | 69.4 |
|  | TUOLUMNE | 19,592 | 5.3 | 23,274 | 5.9 | 22,944 | 6.1 | 19,379 | 5.4 |
| *EASTERN SIERRA FOOTHILLS TOTAL* |  | ***366,414*** | ***1.2*** | ***395,444*** | ***1.3*** | ***375,455*** | ***1.3*** | ***357,310*** | ***1.3*** |
| INLAND EMPIRE | IMPERIAL | 120,631 | 1.9 | 122,481 | 1.8 | 121,405 | 2.0 | 105,000 | 1.7 |
|  | ORANGE | 2,981,142 | 46.4 | 3,038,994 | 44.7 | 2,649,012 | 42.6 | 2,442,555 | 39.7 |
|  | RIVERSIDE | 1,242,799 | 19.3 | 1,351,216 | 19.9 | 1,338,702 | 21.5 | 1,236,169 | 20.1 |
|  | SAN BERNARDINO | 2,080,557 | 32.4 | 2,284,520 | 33.6 | 2,105,785 | 33.9 | 2,363,197 | 38.4 |
| *INLAND EMPIRE TOTAL* |  | ***6,425,129*** | ***21.5*** | ***6,797,211*** | ***22.0*** | ***6,214,904*** | ***21.4*** | ***6,146,921*** | ***22.1*** |
| LOS ANGELES | LOS ANGELES | 10,916,162 | 100 | 10,927,126 | 100 | 10,212,199 | 100 | 9,891,504 | 100 |
| *LOS ANGELES TOTAL* |  | ***10,916,162*** | ***36.6*** | ***10,927,126*** | ***35.3*** | ***10,212,199*** | ***35.2*** | ***9,891,504*** | ***35.6*** |
| NORTH STATE-SHASTA | DEL NORTE | 12,638 | 4.9 | 14,216 | 5.5 | 11,661 | 5.0 | 11,493 | 5.1 |
|  | HUMBOLDT | 41,229 | 16.0 | 42,337 | 16.4 | 39,736 | 17.1 | 48,203 | 21.6 |
|  | LAKE | 13,443 | 5.2 | 12,814 | 5.0 | 11,001 | 4.7 | 10,766 | 4.8 |
|  | LASSEN | 13,949 | 5.4 | 14,060 | 5.5 | 10,384 | 4.5 | 10,339 | 4.6 |
|  | MENDOCINO | 27,213 | 10.6 | 21,414 | 8.3 | 19,159 | 8.2 | 18,932 | 8.5 |
|  | MODOC | 1,139 | 0.4 | 1,281 | 0.5 | 1,154 | 0.5 | 925 | 0.4 |
|  | PLUMAS | 6,287 | 2.4 | 5,704 | 2.2 | 5,354 | 2.3 | 5,510 | 2.5 |
|  | SHASTA | 124,432 | 48.4 | 128,380 | 49.8 | 118,471 | 50.9 | 101,810 | 45.6 |
|  | SIERRA | 82 | 0.0 | 59 | 0.0 | 128 | 0.1 | 112 | 0.1 |
|  | SISKIYOU | 15,081 | 5.9 | 16,135 | 6.3 | 14,253 | 6.1 | 13,786 | 6.2 |
|  | TRINITY | 1,639 | 0.6 | 1,509 | 0.6 | 1,518 | 0.7 | 1,606 | 0.7 |
| *NORTH STATE-SHASTA TOTAL* |  | ***257,132*** | ***0.9*** | ***257,909*** | ***0.8*** | ***232,819*** | ***0.8*** | ***223,482*** | ***0.8*** |
| SACRAMENTO VALLEY | SACRAMENTO | 1,159,856 | 94.5 | 1,252,548 | 94.4 | 1,212,195 | 94.9 | 1,187,824 | 94.7 |
|  | YOLO | 67,350 | 5.5 | 73,878 | 5.6 | 64,523 | 5.1 | 65,825 | 5.3 |
| *SACRAMENTO VALLEY TOTAL* |  | ***1,227,206*** | ***4.1*** | ***1,326,426*** | ***4.3*** | ***1,276,718*** | ***4.4*** | ***1,253,649*** | ***4.5*** |
| SACRAMENTO VALLEY (N.) | BUTTE | 88,408 | 49.6 | 91,432 | 50.6 | 93,787 | 51.6 | 78,727 | 52.7 |
|  | COLUSA | 6,199 | 3.5 | 5,577 | 3.1 | 3,185 | 1.8 | 2,198 | 1.5 |
|  | GLENN | 7,648 | 4.3 | 6,734 | 3.7 | 6,569 | 3.6 | 5,422 | 3.6 |
|  | SUTTER | 35,796 | 20.1 | 36,468 | 20.2 | 37,982 | 20.9 | 31,951 | 21.4 |
|  | TEHAMA | 32,068 | 18.0 | 31,195 | 17.3 | 30,597 | 16.8 | 22,342 | 15.0 |
|  | YUBA | 8,226 | 4.6 | 9,360 | 5.2 | 9,564 | 5.3 | 8,715 | 5.8 |
| *SACRAMENTO VALLEY (N.) TOTAL* |  | ***178,345*** | ***0.6*** | ***180,766*** | ***0.6*** | ***181,684*** | ***0.6*** | ***149,355*** | ***0.5*** |
| SAN DIEGO | SAN DIEGO | 2,019,103 | 100 | 2,100,130 | 100 | 2,054,440 | 100 | 1,882,978 | 100 |
| *SAN DIEGO TOTAL* |  | ***2,019,103*** | ***6.8*** | ***2,100,130*** | ***6.8*** | ***2,054,440*** | ***7.1*** | ***1,882,978*** | ***6.8*** |
| *GRAND TOTAL* |  | ***29,853,991*** | ***100*** | ***30,946,763*** | ***100*** | ***29,044,704*** | ***100*** | ***27,760,941*** | ***100*** |

Table : Number of Medical Bills by Region, County and Year of Injury

| REGION | COUNTY | 2020  N | 2020  % | 2021  N | 2021 % | 2022  N | 2022  % | 2023  N | 2023  % |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BAY AREA | ALAMEDA | 815,863 | 24.0 | 783,166 | 23.8 | 597,891 | 23.4 | 319,064 | 22.0 |
|  | CONTRA COSTA | 480,462 | 14.1 | 469,293 | 14.2 | 384,753 | 15.1 | 222,359 | 15.3 |
|  | MARIN | 89,804 | 2.6 | 71,730 | 2.2 | 49,769 | 1.9 | 28,898 | 2.0 |
|  | NAPA | 65,482 | 1.9 | 70,030 | 2.1 | 50,144 | 2.0 | 24,622 | 1.7 |
|  | SAN FRANCISCO | 391,520 | 11.5 | 357,219 | 10.8 | 259,865 | 10.2 | 159,786 | 11.0 |
|  | SAN MATEO | 302,731 | 8.9 | 295,706 | 9.0 | 217,098 | 8.5 | 129,513 | 8.9 |
|  | SANTA CLARA | 742,650 | 21.9 | 757,289 | 23.0 | 618,605 | 24.2 | 370,850 | 25.6 |
|  | SOLANO | 223,573 | 6.6 | 230,323 | 7.0 | 190,439 | 7.5 | 99,041 | 6.8 |
|  | SONOMA | 285,123 | 8.4 | 260,890 | 7.9 | 184,543 | 7.2 | 94,745 | 6.5 |
| BAY AREA TOTAL |  | ***3,397,208*** | ***13.3*** | ***3,295,646*** | ***14.3*** | ***2,553,107*** | ***13.3*** | ***1,448,878*** | ***13.2*** |
| CENTRAL COAST | MONTEREY | 286,864 | 23.3 | 260,128 | 21.8 | 197,207 | 20.9 | 97,888 | 19.8 |
|  | SAN BENITO | 11,701 | 1.0 | 14,210 | 1.2 | 12,615 | 1.3 | 6,847 | 1.4 |
|  | SAN LUIS OBISPO | 103,782 | 8.4 | 99,088 | 8.3 | 78,908 | 8.4 | 46,735 | 9.5 |
|  | SANTA BARBARA | 233,772 | 19.0 | 249,129 | 20.8 | 185,046 | 19.6 | 86,007 | 17.4 |
|  | SANTA CRUZ | 129,435 | 10.5 | 126,370 | 10.6 | 95,635 | 10.1 | 44,470 | 9.0 |
|  | VENTURA | 464,424 | 37.8 | 446,856 | 37.4 | 374,437 | 39.7 | 211,462 | 42.9 |
| CENTRAL COAST TOTAL |  | ***1,229,978*** | ***4.8*** | ***1,195,781*** | ***5.2*** | ***943,848*** | ***4.9*** | ***493,409*** | ***4.5*** |
| CENTRAL VALLEY | FRESNO | 583,546 | 25.9 | 547,839 | 25.0 | 426,551 | 23.8 | 246,424 | 23.3 |
|  | KERN | 481,811 | 21.4 | 469,714 | 21.4 | 385,983 | 21.5 | 225,920 | 21.4 |
|  | KINGS | 90,594 | 4.0 | 80,722 | 3.7 | 65,369 | 3.6 | 35,418 | 3.4 |
|  | MADERA | 35,125 | 1.6 | 34,089 | 1.6 | 30,148 | 1.7 | 15,177 | 1.4 |
|  | MERCED | 92,813 | 4.1 | 98,273 | 4.5 | 71,538 | 4.0 | 42,757 | 4.0 |
|  | SAN JOAQUIN | 416,400 | 18.5 | 438,581 | 20.0 | 407,189 | 22.7 | 247,389 | 23.4 |
|  | STANISLAUS | 290,946 | 12.9 | 270,258 | 12.3 | 213,711 | 11.9 | 136,396 | 12.9 |
|  | TULARE | 261,742 | 11.6 | 255,487 | 11.6 | 193,228 | 10.8 | 106,853 | 10.1 |
| CENTRAL VALLEY TOTAL |  | ***2,252,977*** | ***8.8*** | ***2,194,963*** | ***9.5*** | ***1,793,717*** | ***9.4*** | ***1,056,334*** | ***9.6*** |
| EASTERN SIERRA FOOTHILLS | ALPINE | 70 | 0.0 | 39 | 0.0 | 88 | 0.0 | 101 | 0.1 |
|  | AMADOR | 3,666 | 1.2 | 4,850 | 1.6 | 3,306 | 1.3 | 2,531 | 1.9 |
|  | CALAVERAS | 3,641 | 1.2 | 5,506 | 1.8 | 3,641 | 1.5 | 1,281 | 0.9 |
|  | EL DORADO | 25,001 | 8.2 | 23,041 | 7.4 | 18,536 | 7.5 | 12,725 | 9.4 |
|  | INYO | 4,246 | 1.4 | 3,764 | 1.2 | 3,755 | 1.5 | 2,652 | 2.0 |
|  | MARIPOSA | 1,262 | 0.4 | 1,151 | 0.4 | 1,464 | 0.6 | 438 | 0.3 |
|  | MONO | 5,411 | 1.8 | 6,840 | 2.2 | 5,334 | 2.2 | 7,280 | 5.4 |
|  | NEVADA | 32,061 | 10.5 | 38,899 | 12.5 | 31,031 | 12.6 | 17,527 | 12.9 |
|  | PLACER | 213,029 | 69.5 | 207,295 | 66.8 | 164,708 | 67.0 | 84,048 | 61.9 |
|  | TUOLUMNE | 18,059 | 5.9 | 19,123 | 6.2 | 13,850 | 5.6 | 7,301 | 5.4 |
| EASTERN SIERRA FOOTHILLS TOTAL |  | ***306,446*** | ***1.2*** | ***310,508*** | ***1.3*** | ***245,713*** | ***1.3*** | ***135,884*** | ***1.2*** |
| INLAND EMPIRE | IMPERIAL | 102,930 | 1.8 | 96,529 | 1.9 | 76,141 | 1.7 | 44,976 | 1.6 |
|  | ORANGE | 2,510,230 | 44.0 | 2,052,570 | 39.8 | 1,677,864 | 38.5 | 929,322 | 33.7 |
|  | RIVERSIDE | 1,082,992 | 19.0 | 1,086,308 | 21.1 | 930,118 | 21.4 | 548,657 | 19.9 |
|  | SAN BERNARDINO | 2,002,908 | 35.1 | 1,917,150 | 37.2 | 1,671,015 | 38.4 | 1,236,842 | 44.8 |
| INLAND EMPIRE TOTAL |  | ***5,699,060*** | ***22.4*** | ***5,152,557*** | ***22.3*** | ***4,355,138*** | ***22.7*** | ***2,759,797*** | ***25.1*** |
| LOS ANGELES | LOS ANGELES | 9,527,778 | 100 | 7,930,461 | 100 | 6,834,957 | 100 | 3,694,432 | 100 |
| LOS ANGELES TOTAL |  | ***9,527,778*** | ***37.4*** | ***7,930,461*** | ***34.3*** | ***6,834,957*** | ***35.6*** | ***3,694,432*** | ***33.6*** |
| NORTH STATE-SHASTA | DEL NORTE | 8,020 | 4.0 | 9,749 | 5.2 | 4,917 | 3.6 | 3,936 | 4.4 |
|  | HUMBOLDT | 35,370 | 17.5 | 31,785 | 17.0 | 30,348 | 22.0 | 20,534 | 23.2 |
|  | LAKE | 10,071 | 5.0 | 7,406 | 3.9 | 7,026 | 5.1 | 4,460 | 5.0 |
|  | LASSEN | 8,702 | 4.3 | 7,893 | 4.2 | 4,020 | 2.9 | 3,110 | 3.5 |
|  | MENDOCINO | 20,147 | 10.0 | 13,129 | 7.0 | 13,091 | 9.5 | 8,834 | 10.0 |
|  | MODOC | 1,002 | 0.5 | 963 | 0.5 | 848 | 0.6 | 351 | 0.4 |
|  | PLUMAS | 4,189 | 2.1 | 4,985 | 2.7 | 2,961 | 2.1 | 3,098 | 3.5 |
|  | SHASTA | 101,872 | 50.4 | 97,909 | 52.2 | 65,025 | 47.1 | 37,941 | 42.8 |
|  | SIERRA | 31 | 0.0 | 81 | 0.0 | 61 | 0.0 | 21 | 0.0 |
|  | SISKIYOU | 11,612 | 5.7 | 12,372 | 6.6 | 8,438 | 6.1 | 5,685 | 6.4 |
|  | TRINITY | 1,010 | 0.5 | 1,226 | 0.7 | 1,446 | 1.0 | 718 | 0.8 |
| NORTH STATE-SHASTA TOTAL |  | ***202,026*** | ***0.8*** | ***187,498*** | ***0.8*** | ***138,181*** | ***0.7*** | ***88,688*** | ***0.8*** |
| SACRAMENTO VALLEY | SACRAMENTO | 950,732 | 93.8 | 968,449 | 93.9 | 738,724 | 93.2 | 382,791 | 90.9 |
|  | YOLO | 62,701 | 6.2 | 63,149 | 6.1 | 53,611 | 6.8 | 38,267 | 9.1 |
| SACRAMENTO VALLEY TOTAL |  | ***1,013,433*** | ***4.0*** | ***1,031,598*** | ***4.5*** | ***792,335*** | ***4.1*** | ***421,058*** | ***3.8*** |
| SACRAMENTO VALLEY (N.) | BUTTE | 72,229 | 48.9 | 71,539 | 51.7 | 58,209 | 51.5 | 32,898 | 56.6 |
|  | COLUSA | 5,378 | 3.6 | 3,271 | 2.4 | 1,826 | 1.6 | 1,124 | 1.9 |
|  | GLENN | 6,721 | 4.6 | 5,232 | 3.8 | 4,583 | 4.1 | 2,686 | 4.6 |
|  | SUTTER | 30,614 | 20.7 | 30,484 | 22.0 | 24,279 | 21.5 | 10,968 | 18.9 |
|  | TEHAMA | 25,123 | 17.0 | 20,125 | 14.5 | 16,330 | 14.5 | 5,432 | 9.3 |
|  | YUBA | 7,597 | 5.1 | 7,820 | 5.6 | 7,750 | 6.9 | 5,030 | 8.7 |
| SACRAMENTO VALLEY  (N.) TOTAL |  | ***147,662*** | ***0.6*** | ***138,471*** | ***0.6*** | ***112,977*** | ***0.6*** | ***58,138*** | ***0.5*** |
| SAN DIEGO | SAN DIEGO | 1,717,018 | 100 | 1,652,504 | 100 | 1,402,460 | 100 | 825,268 | 100 |
| SAN DIEGO TOTAL |  | ***1,717,018*** | ***6.7*** | ***1,652,504*** | ***7.2*** | ***1,402,460*** | ***7.3*** | ***825,268*** | ***7.5*** |
| GRAND TOTAL |  | ***25,493,586*** | ***100*** | ***23,089,987*** | ***100*** | ***19,172,433*** | ***100*** | ***10,981,886*** | ***100*** |

## Place of Service

Place of Service (DN 0555) reported on all bill types, except Lien bills and Institutional bills, shows the setting in which a service was provided. On Institutional bills, Facility Code (DN 0504) are reported to show the type of facilty the service was rendered at.

Table : Distribution of Medical Services by Place of Service and Year of Service

| POS | 2020 | 2020 | 2021 | 2021 | 2022 | 2022 | 2023 | 2023 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | N | % | N | % | N | % | N | % |
| Office | 25,222,245 | 84.3 | 26,219,950 | 84.7 | 24,625,122 | 84.8 | 24,253,324 | 85.2 |
| Pharmacy | 1,157,647 | 3.9 | 1,159,952 | 3.7 | 969,300 | 3.3 | 880,533 | 3.1 |
| Homehealth | 642,143 | 2.1 | 689,931 | 2.2 | 698,628 | 2.4 | 759,190 | 2.7 |
| Urgent Care Facility | 584,596 | 2.0 | 641,721 | 2.1 | 662,950 | 2.3 | 669,910 | 2.4 |
| Other Place of Service | 580,989 | 1.9 | 588,699 | 1.9 | 644,354 | 2.2 | 591,491 | 2.1 |
| Telehealth | 423,267 | 1.4 | 333,688 | 1.1 | 235,527 | 0.8 | 197,403 | 0.7 |
| Independent Laboratory | 324,338 | 1.1 | 335,763 | 1.1 | 268,564 | 0.9 | 225,778 | 0.8 |
| Ambulatory Surgical Center | 237,850 | 0.8 | 248,267 | 0.8 | 216,610 | 0.7 | 201,688 | 0.7 |
| Inpatient Hospital | 229,492 | 0.8 | 219,679 | 0.7 | 186,404 | 0.6 | 160,194 | 0.6 |
| On Campus Outpatient Hospital | 229,095 | 0.8 | 235,688 | 0.8 | 242,094 | 0.8 | 229,660 | 0.8 |
| Emergency Room Hospital | 180,070 | 0.6 | 192,837 | 0.6 | 197,091 | 0.7 | 191,460 | 0.7 |
| All Other Services | 101,726 | 0.3 | 98,941 | 0.3 | 93,596 | 0.3 | 91,308 | 0.3 |
| Total | 29,913,458 | 100 | 30,965,116 | 100 | 29,040,240 | 100 | 28,451,939 | 100 |

**Note**: \*= “Other Place of Service” is a CMS category which is used when the place of service does not exist in the CMS list). “All others” Includes all places of services in the CMS list but not separately shown in this table.

\*\* count of POS only. Does not include bills with modifier 95. For Telehealth statistics refer to <https://www.dir.ca.gov/dwc/WCIS/WCIS-Medical-Billing-Data/Telehealth-bills-statistics.docx>

Table : Distribution of Institutional Bills (UB04 Bill Type) by Facility Code and Year of Service

| Facility | 2020 N | 2020  % | 2021 N | 2021  % | 2022 N | 2022  % | 2023  N | 2023  % |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Hospital Outpatient | 1,211,625 | 68.6 | 1,280,315 | 70.8 | 1,271,556 | 72.3 | 1,244,782 | 73.0 |
| Inpatient | 275,519 | 15.6 | 254,695 | 14.1 | 243,321 | 13.8 | 225,447 | 13.2 |
| Ambulatory Surgery Center | 163,668 | 9.3 | 158,687 | 8.8 | 144,606 | 8.2 | 137,081 | 8.0 |
| Outpatient | 110,384 | 6.3 | 111,952 | 6.2 | 95,784 | 5.4 | 93,423 | 5.5 |
| Unknown | 3,896 | 0.2 | 2,544 | 0.1 | 3,449 | 0.2 | 4,905 | 0.3 |
| Total | 1,765,092 | 100 | 1,808,193 | 100 | 1,758,716 | 100 | 1,705,638 | 100 |

# Payment and Utilization

WCIS collects the amount paid for each service (DN 0574). Claims are counted by using (DN 0005). Refer to Appendix I for CPT codes used for service identification. California state specific medical legal expenses use the (ML set of codes) also listed in Appendix I.

## Payments per Claim

Table : Average Medical Payment per Claim by Year of Injury (YOI) - All Claims \*

| YOI | Claims | Total Paid | Average per Claim |
| --- | --- | --- | --- |
| 2020 | 453,430 | $2,193,004,712 | $4,836 |
| 2021 | 487,584 | $2,122,715,423 | $4,354 |
| 2022 | 495,993 | $1,721,401,863 | $3,471 |
| 2023 | 456,393 | $936,363,101 | $2,052 |

Note: \* = A snap shot of system as of August 2023.

Table : Average Medical Payment per Claim by Year of Injury - 1 year Claims \*

| YOI | Claims | Total Paid | Average per Claim |
| --- | --- | --- | --- |
| 2020 | 129,280 | $654,741,722 | $5,065 |
| 2021 | 134,365 | $728,233,601 | $5,420 |
| 2022 | 135,784 | $701,205,143 | $5,164 |
| 2023 | 51,471 | $114,305,243 | $2,221 |

Note: \* = Average of 12 month of maturity (date of service - date of injury)

Table : Average Medical Payment per Claim by Year of Service (YOS) - All Claims

| YOS | Claims | Total Paid | Average per Claim |
| --- | --- | --- | --- |
| 2020 | 818,692 | $2,556,422,864 | $3,123 |
| 2021 | 857,708 | $2,909,903,277 | $3,393 |
| 2022 | 877,209 | $3,047,090,069 | $3,474 |
| 2023 | 869,905 | $3,239,197,577 | $3,724 |

Table : Average Medical Payment per Claim by Year of Service - 1 Year Claims \*

| YOS | Claims | Total Paid | Average per Claim |
| --- | --- | --- | --- |
| 2020 | 199,917 | $608,876,898 | $3,046 |
| 2021 | 194,471 | $662,079,831 | $3,405 |
| 2022 | 200,059 | $730,291,302 | $3,650 |
| 2023 | 204,943 | $785,080,874 | $3,831 |

Note: \* = Average of 12 month of maturity (date of service minus date of injury)

Table : Average Medical Payment per Claim by Service Type and Year of Service

| Service | 2020 | 2021 | 2022 | 2023 |
| --- | --- | --- | --- | --- |
| Evaluation and Management-Emergency | $483 | $495 | $503 | $545 |
| Evaluation and Management office/outpatient | $649 | $739 | $756 | $793 |
| Evaluation and Management All |  |  |  |  |
| Major Radiology | $470 | $474 | $474 | $494 |
| Minor Radiology | $96 | $99 | $104 | $108 |
| Major Surgery | $3,943 | $4,273 | $4,577 | $4,955 |
| Minor Surgery | $1,045 | $1,091 | $1,114 | $1,182 |
| Medical Legal | $2,258 | $3,001 | $3,216 | $3,309 |
| Neurological/ Neuromuscular Testing | $72 | $73 | $72 | $80 |
| Physical Medicine | $1,215 | $1,225 | $1,226 | $1,334 |
| All Services | **$3,123** | **$3,393** | **$3,474** | **$3,724** |

*Note: See Appendix I for CPT codes used for each service.*

Table : Average Medical Payment per Claim by Service Type and Year of Service - 1 Year Claims\*

| Service | 2020 | 2021 | 2022 | 2023 |
| --- | --- | --- | --- | --- |
| Evaluation and Management-Emergency | $500 | $539 | $557 | $596 |
| Evaluation and Management office/outpatient | $574 | $653 | $698 | $726 |
| Evaluation and Management All | $669 | $745 | $801 | $820 |
| Major Radiology | $483 | $491 | $485 | $515 |
| Minor Radiology | $102 | $105 | $109 | $115 |
| Major Surgery | $3,909 | $4,300 | $4,679 | $5,024 |
| Minor Surgery | $1,562 | $1,718 | $1,977 | $1,929 |
| Medical Legal | $1,947 | $2,711 | $2,955 | $2,982 |
| Neurological/ Neuromuscular Testing | $73 | $81 | $74 | $77 |
| Physical Medicine | $1,182 | $1,190 | $1,187 | $1,228 |
| All Services | **$3,036** | **$3,402** | **$3,652** | **$3,826** |

Note: \* = Average of 12 month of maturity (date of service minus date of injury)

Table : Average Payment per Claim by Type of Service and Date of Injury

| Service | 2020 | 2021 | 2022 | 2023 |
| --- | --- | --- | --- | --- |
| Evaluation and Management-Emergency | $492 | $500 | $504 | $536 |
| Evaluation and Management office/outpatient | $1,002 | $1,004 | $887 | $647 |
| Evaluation and Management All | $768 | $864 | $887 | $918 |
| Major Radiology | $601 | $574 | $532 | $461 |
| Minor Radiology | $113 | $111 | $110 | $101 |
| Major Surgery | $4,788 | $4,847 | $4,457 | $3,645 |
| Minor Surgery | $981 | $844 | $610 | $431 |
| Medical Legal | $4,654 | $4,367 | $3,574 | $2,757 |
| Neurological/ Neuromuscular Testing | $77 | $73 | $66 | $63 |
| Physical Medicine | $1,811 | $1,664 | $1,436 | $1,018 |
| All Services | **$4,836** | **$4,354** | **$3,471** | **$2,052** |

Table : Average Medical Payment per Service by Service Type and Year of Service

| Service | 2020 | 2021 | 2022 | 2023 |
| --- | --- | --- | --- | --- |
| Evaluation and Management Emergency | $278 | $288 | $295 | $322 |
| Evaluation and Management Office/out patient | $124 | $140 | $148 | $152 |
| Evaluation and Management All | $133 | $153 | $163 | $167 |
| Major Radiology | $287 | $284 | $281 | $286 |
| Minor Radiology | $50 | $52 | $54 | $56 |
| Major Surgery | $1,543 | $1,692 | $1,857 | $1,983 |
| Minor Surgery | $582 | $611 | $634 | $649 |
| Medical Legal | $1,454 | $1,553 | $1,537 | $1,563 |
| Neurological/ Neuromuscular Testing | $40 | $47 | $45 | $48 |
| Physical Medicine | $55 | $57 | $59 | $63 |
| All Services | **$121** | **$132** | **$140** | **$147** |

Table : Average Medical Services per Visit by Service Type and Year of Service

| Service | 2020 | 2021 | 2022 | 2023 |
| --- | --- | --- | --- | --- |
| Evaluation and Management Emergency | 1.7 | 1.7 | 1.7 | 1.6 |
| Evaluation and Management Office/outpatient | 1.1 | 1.1 | 1.1 | 1.1 |
| Evaluation and Management All | 1.2 | 1.2 | 1.2 | 1.1 |
| Major Radiology | 1.5 | 1.5 | 1.5 | 1.5 |
| Minor Radiology | 1.7 | 1.7 | 1.7 | 1.7 |
| Major Surgery | 3.3 | 3.3 | 3.2 | 3.1 |
| Minor Surgery | 1.6 | 1.6 | 1.6 | 1.6 |
| Medical Legal | 1.2 | 1.5 | 1.6 | 1.6 |
| Neurological/ Neuromuscular Testing | 3.1 | 2.8 | 2.2 | 1.9 |
| Physical Medicine | 2.8 | 2.7 | 2.6 | 2.5 |
| All Services | **3.4** | **3.4** | **3.3** | **3.2** |

Table : Average Medical Services per Claim by Service Type and Year of Service

| Service | 2020 | 2021 | 2022 | 2023 |
| --- | --- | --- | --- | --- |
| Evaluation and Management Emergency | 2.0 | 1.9 | 1.9 | 1.8 |
| Evaluation and Management/Office/Out patient | 5.9 | 6.0 | 5.7 | 5.7 |
| Evaluation and Management All | 6.9 | 6.7 | 6.3 | 6.2 |
| Major Radiology | 1.9 | 2.0 | 2.0 | 2.0 |
| Minor Radiology | 2.3 | 2.3 | 2.3 | 2.2 |
| Major Surgery | 3.5 | 3.5 | 3.4 | 3.3 |
| Minor Surgery | 2.1 | 2.1 | 2.1 | 2.2 |
| Medical Legal | 1.8 | 2.3 | 2.5 | 2.4 |
| Neurological/ Neuromuscular Testing | 6.4 | 5.5 | 4.7 | 4.5 |
| Physical Medicine | 28.7 | 27.6 | 25.7 | 25.5 |
| All Services | 36.6 | 36.3 | 33.6 | 33.3 |

## Payment by Injury Description

The type of injury or illness a worker sustains is reported using three data elements (Part of Body, Cause of Injury, and Nature of Injury) in the FROI/SROI system of WCIS. This information is collected and organized using the Workers’ Compensation Insurance Organizations’ (WCIO) Injury Description Tables which can be found at [Injury Description Table - Part/Nature/Cause](https://www.wcio.org/Document%20Library/InjuryDescriptionTablePage.aspx).

Table : Average Paid per Claim by Cause of Injury and Date of Injury

| Cause of Injury | 2020  N  Claims | 2020  Avg. Paid | 2021  N  Claims | 2021  Avg.  Paid | 2022  N  Claims | 2022  Avg.  Paid | 2023  N Claims | 2023  Avg. Paid |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Abnormal Air Pressure | 63 | $3,080 | 46 | $4,950 | 75 | $1,082 | 86 | $2,639 |
| Absorption, Ingestion or Inhalation, NOC. | 4,845 | $1,834 | 3,858 | $1,934 | 3,884 | $1,201 | 4,266 | $928 |
| Animal or Insect | 7,221 | $1,288 | 7,175 | $1,260 | 8,097 | $1,171 | 8,465 | $949 |
| Broken Glass | 1,397 | $1,383 | 1,785 | $1,506 | 2,013 | $1,277 | 1,898 | $1,034 |
| Caught in, Under or Between, NOC | 5,867 | $3,675 | 7,088 | $3,270 | 7,220 | $2,917 | 6,653 | $2,150 |
| Chemicals | 2,179 | $1,718 | 2,184 | $1,769 | 2,437 | $1,645 | 2,390 | $1,182 |
| Cold Objects or Substances | 171 | $1,296 | 168 | $1,834 | 180 | $1,586 | 198 | $858 |
| Collapsing Materials (Slides of Earth) | 183 | $8,340 | 214 | $7,612 | 203 | $5,186 | 239 | $3,674 |
| Collision or Sideswipe with Another Vehicle | 4,776 | $7,341 | 5,576 | $6,909 | 5,986 | $5,666 | 6,348 | $3,427 |
| Collision with a Fixed Object | 567 | $6,666 | 684 | $8,832 | 679 | $7,893 | 717 | $3,162 |
| Contact With, NOC | 2,849 | $2,667 | 2,619 | $2,651 | 2,775 | $2,130 | 2,502 | $1,445 |
| Continual Noise | 306 | $3,782 | 357 | $3,459 | 342 | $2,679 | 283 | $1,439 |
| Crash of Airplane | 11 | $4,749 | 14 | $28,430 | 12 | $19,578 | 8 | $18,099 |
| Crash of Rail Vehicle | 21 | $9,676 | 12 | $6,433 | 16 | $12,797 | 36 | $4,021 |
| Crash of Water Vehicle | 14 | $7,293 | 4 | $32,820 | 22 | $2,502 | 19 | $4,060 |
| Cumulative, NOC | 23,028 | $7,108 | 20,333 | $6,382 | 20,419 | $4,830 | 14,246 | $2,661 |
| Cut, Puncture, Scrape | 15,387 | $1,260 | 17,510 | $1,393 | 17,947 | $1,251 | 17,793 | $980 |
| Dust, Gases, Fumes or Vapors | 747 | $1,624 | 608 | $3,668 | 710 | $1,239 | 903 | $798 |
| Electrical Current | 435 | $14,463 | 497 | $3,793 | 464 | $9,103 | 541 | $5,744 |
| Explosion or Flare Back | 173 | $19,985 | 222 | $7,265 | 230 | $3,208 | 215 | $3,589 |
| Fall, Slip, Trip, NOC | 22,382 | $6,411 | 26,576 | $5,846 | 28,455 | $4,676 | 27,172 | $2,974 |
| Falling or Flying Object | 14,522 | $4,500 | 16,582 | $3,587 | 17,327 | $3,105 | 15,859 | $1,935 |
| Fellow Worker, Patient or Other Person | 8,663 | $4,902 | 10,432 | $4,167 | 12,205 | $3,200 | 13,200 | $1,865 |
| Fire or Flame | 346 | $14,719 | 341 | $10,737 | 359 | $7,452 | 297 | $9,698 |
| Foreign Matter (Body) in Eye(s) | 7,708 | $678 | 8,574 | $672 | 8,199 | $681 | 8,515 | $572 |
| From Different Level (Elevation) | 6,966 | $12,239 | 7,722 | $10,534 | 8,003 | $8,918 | 7,094 | $5,419 |
| From Ladder or Scaffolding | 4,723 | $12,705 | 4,872 | $11,653 | 4,926 | $10,025 | 4,751 | $6,543 |
| From Liquid or Grease Spills | 4,686 | $5,951 | 5,445 | $5,261 | 5,781 | $4,134 | 5,964 | $2,454 |
| Gunshot | 21 | $18,168 | 18 | $8,751 | 26 | $27,270 | 21 | $30,681 |
| Hand Tool or Machine in Use | 2,743 | $4,137 | 3,053 | $3,408 | 3,160 | $2,976 | 2,762 | $2,029 |
| Hand Tool, Utensil (Not Powered) | 8,938 | $1,198 | 10,386 | $1,098 | 10,510 | $1,036 | 10,459 | $901 |
| Holding or Carrying | 7,691 | $5,185 | 8,681 | $4,419 | 8,857 | $3,626 | 7,905 | $2,108 |
| Hot Objects or Substances | 1,697 | $1,640 | 2,237 | $1,730 | 2,536 | $1,451 | 2,614 | $1,227 |
| Into Openings | 1,136 | $6,327 | 1,257 | $5,714 | 1,331 | $5,145 | 1,233 | $3,296 |
| Jumping | 971 | $6,340 | 1,094 | $4,795 | 1,148 | $4,063 | 1,062 | $2,642 |
| Lifting | 41,202 | $4,921 | 46,581 | $4,341 | 44,245 | $3,589 | 40,888 | $2,116 |
| Machine or Machinery | 2,669 | $7,335 | 2,840 | $7,252 | 3,052 | $5,368 | 2,754 | $4,022 |
| Mold | 30 | $1,615 | 60 | $962 | 49 | $1,129 | 94 | $1,125 |
| Motor Vehicle | 2,107 | $11,739 | 2,381 | $8,629 | 2,586 | $8,264 | 2,324 | $4,435 |
| Motor Vehicle, NOC | 3,020 | $7,876 | 3,374 | $11,114 | 3,606 | $6,175 | 3,398 | $4,157 |
| Moving Part of Machine | 440 | $4,291 | 498 | $4,506 | 529 | $3,774 | 447 | $2,198 |
| Moving Parts of Machine | 883 | $6,985 | 935 | $6,834 | 881 | $4,787 | 857 | $3,507 |
| Natural Disasters | 21 | $5,442 | 27 | $6,536 | 30 | $4,450 | 22 | $3,941 |
| Object Being Lifted or Handled | 20,552 | $2,844 | 24,689 | $2,517 | 25,844 | $2,140 | 25,313 | $1,506 |
| Object Handled | 5,236 | $2,844 | 6,200 | $2,846 | 6,962 | $2,269 | 7,320 | $1,826 |
| Object Handled by Others | 1,861 | $4,894 | 2,233 | $3,745 | 2,456 | $3,389 | 2,556 | $1,904 |
| On Ice or Snow | 639 | $5,907 | 787 | $6,423 | 888 | $5,514 | 1,041 | $4,151 |
| On Same Level | 18,397 | $6,500 | 21,909 | $5,590 | 22,790 | $4,698 | 22,684 | $2,725 |
| On Stairs | 3,996 | $6,253 | 4,758 | $5,332 | 5,203 | $4,125 | 5,498 | $2,686 |
| Other Miscellaneous, NOC | 25,385 | $4,411 | 27,197 | $4,096 | 28,402 | $3,445 | 24,975 | $2,055 |
| Other Than Physical Cause of Injury | 4,980 | $4,888 | 5,389 | $4,757 | 6,024 | $3,893 | 5,517 | $2,095 |
| Pandemic | 26,113 | $4,576 | 12,669 | $3,864 | 8,665 | $1,360 | 2,720 | $513 |
| Person in Act of a Crime | 2,793 | $7,188 | 2,795 | $6,069 | 2,748 | $4,810 | 2,505 | $2,904 |
| Powered Hand Tool, Appliance | 3,262 | $3,375 | 3,411 | $3,176 | 3,242 | $2,692 | 3,031 | $2,350 |
| Pushing or Pulling | 16,854 | $5,275 | 19,490 | $4,828 | 18,597 | $3,886 | 17,240 | $2,233 |
| Radiation | 58 | $5,801 | 31 | $2,158 | 32 | $1,243 | 34 | $911 |
| Reaching | 4,905 | $4,950 | 5,165 | $4,355 | 4,925 | $3,550 | 4,565 | $2,103 |
| Repetitive Motion | 26,084 | $6,065 | 27,759 | $5,399 | 25,608 | $4,267 | 19,628 | $2,398 |
| Rubbed or Abraded, NOC | 511 | $1,823 | 563 | $1,773 | 600 | $1,023 | 482 | $1,085 |
| Sanding, Scraping, Cleaning Operation | 86 | $2,189 | 112 | $3,127 | 114 | $2,894 | 129 | $1,658 |
| Slip, or Trip, Did Not Fall | 3,573 | $5,414 | 4,139 | $4,804 | 3,992 | $3,912 | 3,711 | $2,332 |
| Stationary Object | 7,442 | $3,238 | 8,646 | $3,002 | 8,855 | $2,392 | 8,494 | $1,462 |
| Steam or Hot Fluids | 1,321 | $2,627 | 1,620 | $2,204 | 1,771 | $2,179 | 1,701 | $2,790 |
| Stepping on Sharp Object | 1,508 | $2,264 | 1,601 | $2,050 | 1,343 | $1,608 | 1,090 | $1,207 |
| Strain or Injury by, NOC | 33,128 | $5,110 | 37,693 | $4,599 | 39,582 | $3,675 | 34,788 | $2,161 |
| Striking Against or Stepping on, NOC | 4,321 | $4,874 | 4,327 | $3,640 | 4,437 | $2,569 | 4,144 | $1,725 |
| Struck or Injured, NOC | 11,215 | $3,865 | 12,724 | $3,404 | 14,712 | $2,981 | 13,917 | $1,669 |
| Temperature Extremes | 563 | $2,131 | 559 | $3,070 | 747 | $2,941 | 672 | $1,644 |
| Terrorism | 9 | $9,229 | 4 | $3,586 | 5 | $4,418 | 10 | $8,640 |
| Twisting | 9,520 | $4,784 | 11,176 | $4,339 | 10,927 | $3,370 | 10,724 | $2,163 |
| Using Tool or Machinery | 3,455 | $5,237 | 3,703 | $4,381 | 3,661 | $3,808 | 3,166 | $2,083 |
| Vehicle Upset | 430 | $13,223 | 349 | $13,622 | 389 | $12,079 | 351 | $7,464 |
| Welding Operations | 121 | $1,768 | 103 | $4,174 | 112 | $2,400 | 107 | $2,066 |
| Wielding or Throwing | 277 | $5,442 | 343 | $4,489 | 324 | $4,373 | 348 | $3,012 |

Table : Average Paid per Claim by Nature of Injury and Date of Injury

| Nature of Injury | 2020  N  Claims | 2020  Avg.  Paid | 2021  N Claims | 2021  Avg. Paid | 2022  N  Claims | 2022  Avg. Paid | 2023  N  Claims | 2023  Avg.  Paid |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Adverse reaction to a vaccination or inoculation | 63 | $1,838 | 523 | $3,067 | 246 | $1,885 | 148 | $2,189 |
| AIDS | 42 | $2,429 | 35 | $2,020 | 33 | $1,469 | 19 | $831 |
| All Other Cumulative Injuries | 20,623 | $6,745 | 17,876 | $6,395 | 18,028 | $4,982 | 12,191 | $2,540 |
| All Other Occupational Disease Injury, NOC | 2,554 | $3,867 | 1,663 | $4,769 | 2,356 | $3,088 | 2,111 | $1,734 |
| All Other Specific Injuries, NOC | 33,805 | $5,540 | 39,653 | $4,956 | 43,733 | $3,982 | 37,942 | $2,304 |
| Amputation | 549 | $24,572 | 635 | $28,604 | 588 | $19,556 | 484 | $16,224 |
| Angina Pectoris | 100 | $4,989 | 101 | $3,859 | 88 | $2,991 | 110 | $2,038 |
| Asbestosis | 67 | $2,309 | 29 | $1,479 | 13 | $1,079 | 55 | $527 |
| Asphyxiation | 47 | $4,864 | 45 | $2,447 | 52 | $4,606 | 60 | $1,057 |
| Black Lung | 4 | $4,381 | 2 | $378 | 5 | $537 | 7 | $1,265 |
| Burn | 5,407 | $3,771 | 6,636 | $2,915 | 7,399 | $2,516 | 7,332 | $2,347 |
| Byssinosis | 1 | $1,081 | 2 | $169 |  |  |  |  |
| Cancer | 364 | $31,028 | 292 | $18,543 | 271 | $11,719 | 184 | $8,235 |
| Carpal Tunnel Syndrome | 2,167 | $8,007 | 2,426 | $7,389 | 2,023 | $5,679 | 1,490 | $2,946 |
| Concussion | 1,948 | $13,058 | 2,732 | $8,856 | 3,215 | $6,422 | 3,183 | $3,661 |
| Contagious Diseases | 1,084 | $1,120 | 582 | $1,653 | 576 | $702 | 698 | $517 |
| Contusion | 52,427 | $3,674 | 63,317 | $3,291 | 69,596 | $2,737 | 67,787 | $1,723 |
| COVID-19 | 26,298 | $4,605 | 12,646 | $3,863 | 8,995 | $1,382 | 2,827 | $525 |
| Crushing | 4,850 | $4,529 | 5,834 | $3,963 | 6,459 | $3,599 | 6,430 | $2,620 |
| Dermatitis | 3,118 | $727 | 2,549 | $723 | 2,360 | $659 | 2,036 | $568 |
| Dislocation | 2,209 | $16,956 | 2,565 | $13,412 | 2,380 | $9,952 | 2,072 | $6,207 |
| Dust Disease, NOC (All other Pneumoconiosis) | 82 | $1,567 | 70 | $889 | 89 | $804 | 106 | $3,539 |
| Electric Shock | 454 | $10,877 | 467 | $9,538 | 494 | $3,487 | 520 | $4,565 |
| Enucleation | 3 | $2,208 | 8 | $785 | 7 | $2,318 | 10 | $19,162 |
| Foreign Body | 8,312 | $772 | 9,039 | $813 | 8,603 | $757 | 8,964 | $624 |
| Fracture | 11,733 | $14,890 | 12,994 | $13,512 | 12,979 | $12,584 | 12,158 | $8,721 |
| Freezing | 37 | $6,678 | 50 | $2,723 | 57 | $4,865 | 41 | $1,753 |
| Hearing Loss or Impairment | 385 | $5,279 | 428 | $4,017 | 401 | $2,685 | 393 | $1,312 |
| Heat Prostration | 639 | $4,440 | 587 | $1,590 | 834 | $2,418 | 663 | $1,514 |
| Hepatitis C | 14 | $1,660 | 6 | $825 | 12 | $649 | 6 | $319 |
| Hernia | 2,290 | $7,772 | 2,459 | $7,231 | 2,177 | $6,338 | 1,736 | $4,395 |
| Infection | 1,332 | $2,557 | 1,082 | $2,378 | 1,278 | $3,011 | 1,383 | $1,690 |
| Inflammation | 16,061 | $4,597 | 15,342 | $4,434 | 12,593 | $3,333 | 11,271 | $1,786 |
| Laceration | 38,028 | $1,865 | 42,246 | $1,790 | 43,939 | $1,586 | 42,590 | $1,274 |
| Loss of Hearing | 313 | $5,789 | 330 | $5,063 | 309 | $4,915 | 234 | $2,077 |
| Mental Disorder | 838 | $7,271 | 810 | $5,230 | 855 | $4,985 | 549 | $2,344 |
| Mental Stress | 4,588 | $5,698 | 5,361 | $5,506 | 5,559 | $4,563 | 4,753 | $2,740 |
| Multiple Injuries Including Both Physical and Psychological | 1,718 | $7,062 | 1,779 | $7,622 | 1,796 | $7,046 | 1,283 | $2,828 |
| Multiple Physical Injuries Only | 13,243 | $7,541 | 12,988 | $6,479 | 13,393 | $5,152 | 14,245 | $2,945 |
| Myocardial Infarction (Heart Attack) | 1,241 | $2,855 | 1,205 | $2,584 | 354 | $4,630 | 162 | $5,911 |
| No Physical Injury | 3,818 | $2,542 | 3,631 | $2,765 | 4,059 | $2,212 | 4,482 | $1,307 |
| Poisoning-Chemical (Other than Metals) | 268 | $1,528 | 296 | $3,190 | 354 | $1,264 | 400 | $619 |
| Poisoning-General (Not OD or Cumulative Injury) | 521 | $1,177 | 480 | $1,017 | 469 | $921 | 337 | $690 |
| Poisoning-Metal | 28 | $1,293 | 23 | $948 | 29 | $835 | 35 | $717 |
| Puncture | 17,120 | $1,151 | 18,751 | $1,015 | 19,293 | $1,056 | 19,940 | $865 |
| Radiation | 14 | $6,038 | 15 | $4,577 | 13 | $2,390 | 12 | $1,435 |
| Respiratory Disorders (Gases, Fumes, Chemicals, etc.) | 1,220 | $2,318 | 886 | $1,810 | 1,157 | $1,348 | 1,112 | $993 |
| Rupture | 556 | $16,608 | 494 | $21,051 | 496 | $11,817 | 390 | $7,686 |
| Severance | 134 | $9,359 | 132 | $27,393 | 114 | $8,529 | 115 | $11,400 |
| Silicosis | 8 | $16,551 | 3 | $4,362 | 1 | $628 | 9 | $712 |
| Sprain or Tear | 39,750 | $4,964 | 46,056 | $4,541 | 47,171 | $3,573 | 43,824 | $2,186 |
| Strain or Tear | 128,879 | $5,236 | 147,516 | $4,551 | 146,714 | $3,701 | 135,610 | $2,181 |
| Syncope | 746 | $3,006 | 838 | $2,801 | 987 | $3,064 | 1,041 | $1,908 |
| Vascular | 314 | $8,335 | 243 | $13,561 | 206 | $8,023 | 170 | $5,916 |
| VDT-Related Diseases | 75 | $6,752 | 48 | $8,153 | 39 | $6,812 | 41 | $8,355 |
| Vision Loss | 177 | $5,469 | 217 | $2,206 | 233 | $3,575 | 239 | $1,320 |

Table : Average Paid per Claim by Part of Body Injured and Date of Injury

| Part of Body | 2020  N  Claims | 2020  Avg. Paid | 2021  N Claims | 2021  Avg. Paid | 2022  N Claims | 2022  Avg. Paid | 2023  N  Claims | 2023Avg.  Paid |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Abdomen incl. Groin (excl. Internal Organs) | 6,225 | $4,740 | 6,995 | $4,423 | 6,929 | $3,812 | 6,342 | $2,586 |
| Ankle | 17,067 | $4,206 | 20,292 | $3,803 | 21,287 | $3,283 | 20,450 | $2,262 |
| Artificial Appliance | 13 | $3,373 | 29 | $7,081 | 28 | $4,516 | 4 | $2,788 |
| Body Systems and Multiple Body Systems | 12,424 | $4,030 | 9,233 | $3,692 | 7,738 | $2,756 | 5,713 | $1,756 |
| Brain | 1,781 | $16,693 | 1,983 | $14,522 | 2,235 | $10,014 | 1,934 | $5,535 |
| Buttocks | 707 | $3,955 | 820 | $3,767 | 977 | $3,090 | 957 | $1,900 |
| Chest (incl. Ribs, Sternum and Soft Tissue) | 5,330 | $3,326 | 5,971 | $3,327 | 6,283 | $2,701 | 6,241 | $2,163 |
| Disc (Cervical) | 943 | $12,211 | 1,040 | $12,254 | 1,003 | $9,350 | 738 | $3,293 |
| Disc (excl. Cervical) | 1,594 | $7,376 | 1,573 | $6,172 | 1,496 | $4,515 | 711 | $2,671 |
| Ear(s) | 1,639 | $3,736 | 1,718 | $2,942 | 1,799 | $2,452 | 1,622 | $1,402 |
| Elbow | 8,213 | $5,061 | 9,100 | $4,480 | 8,842 | $3,765 | 8,477 | $2,323 |
| Eye(s) | 14,821 | $1,013 | 15,971 | $943 | 15,899 | $947 | 16,000 | $654 |
| Facial Bones (Jaw) | 1,420 | $4,792 | 1,523 | $5,100 | 1,607 | $4,685 | 1,879 | $2,111 |
| Finger(s) | 33,877 | $2,002 | 38,253 | $1,905 | 39,847 | $1,710 | 39,003 | $1,382 |
| Foot | 13,828 | $3,399 | 16,382 | $2,999 | 17,036 | $2,675 | 15,465 | $1,981 |
| Great Toe | 1,407 | $1,743 | 1,723 | $1,753 | 1,652 | $1,427 | 1,528 | $1,190 |
| Hand (excl. Wrist and Fingers) | 25,729 | $2,851 | 28,897 | $2,618 | 30,441 | $2,213 | 29,121 | $1,549 |
| Heart | 1,398 | $9,783 | 1,338 | $8,847 | 1,420 | $7,130 | 1,049 | $5,017 |
| Hip | 3,309 | $8,716 | 3,885 | $7,491 | 3,980 | $5,521 | 3,804 | $3,563 |
| Insufficient Info to Properly Identify-Unclassified | 3,802 | $4,097 | 5,270 | $3,831 | 6,052 | $3,896 | 3,981 | $2,503 |
| Internal Organs (excl. Heart and Lungs) | 4,586 | $8,817 | 3,384 | $7,725 | 3,166 | $3,434 | 1,703 | $2,181 |
| Knee | 30,409 | $6,547 | 35,111 | $5,942 | 36,184 | $4,741 | 34,348 | $2,635 |
| Larynx | 80 | $3,275 | 88 | $4,055 | 92 | $1,859 | 101 | $1,317 |
| Low Back Area (Lumbar and Lumbo-Sacral) | 48,387 | $5,118 | 53,260 | $4,443 | 51,573 | $3,505 | 48,822 | $2,036 |
| Lower Arm | 11,796 | $3,632 | 13,231 | $3,318 | 14,152 | $3,008 | 13,282 | $1,963 |
| Lower Leg | 7,934 | $5,036 | 9,205 | $4,818 | 9,537 | $4,020 | 8,919 | $3,084 |
| Lumbar and/or Sacral Vertebrae (Vertebrae NOC Trunk) | 3,060 | $7,043 | 3,380 | $5,836 | 3,232 | $4,433 | 2,806 | $2,597 |
| Lungs | 13,404 | $4,263 | 5,429 | $3,841 | 4,502 | $1,465 | 2,455 | $1,226 |
| Mouth (Lips, Tongue, Throat, Taste) | 1,041 | $3,836 | 966 | $4,184 | 1,203 | $3,520 | 1,273 | $1,548 |
| Multiple Body Parts (incl. Body Systems and Body Parts) | 46,636 | $6,662 | 46,102 | $6,094 | 47,140 | $4,749 | 38,223 | $2,909 |
| Multiple Head Injury | 7,861 | $4,233 | 9,278 | $3,972 | 10,712 | $3,397 | 10,515 | $1,841 |
| Multiple Lower Extremities | 3,747 | $5,891 | 4,198 | $5,739 | 4,645 | $4,317 | 4,297 | $2,794 |
| Multiple Neck Injury | 2,309 | $6,322 | 2,209 | $5,345 | 2,166 | $3,771 | 2,046 | $2,305 |
| Multiple Trunk | 1,934 | $4,974 | 1,942 | $4,357 | 1,946 | $3,580 | 1,939 | $2,280 |
| Multiple Upper Extremities | 7,221 | $5,944 | 7,979 | $4,956 | 7,818 | $3,966 | 6,451 | $2,466 |
| No Physical Injury | 5,038 | $5,051 | 5,181 | $5,319 | 5,222 | $4,580 | 4,772 | $2,366 |
| Nose | 1,071 | $2,866 | 1,356 | $2,724 | 1,434 | $2,464 | 1,502 | $1,471 |
| Pelvis | 520 | $9,368 | 644 | $8,707 | 558 | $9,424 | 580 | $6,860 |
| Sacrum and Coccyx | 334 | $4,723 | 393 | $4,473 | 408 | $4,697 | 407 | $2,360 |
| Shoulder(s) | 28,858 | $7,904 | 31,315 | $6,945 | 31,309 | $5,556 | 29,162 | $2,884 |
| Skull | 2,856 | $6,191 | 3,374 | $5,138 | 4,021 | $3,279 | 4,363 | $2,094 |
| Soft Tissue | 11,240 | $5,836 | 12,811 | $4,772 | 13,775 | $3,728 | 13,773 | $2,044 |
| Spinal Cord | 399 | $11,136 | 420 | $17,065 | 441 | $12,646 | 369 | $4,962 |
| Spinal Cord (Nerve Tissue other than Cervical Segment) | 305 | $10,451 | 235 | $8,457 | 277 | $4,997 | 219 | $5,632 |
| Teeth | 554 | $7,693 | 648 | $7,719 | 683 | $7,416 | 704 | $4,035 |
| Thumb | 10,798 | $2,048 | 12,532 | $1,984 | 12,746 | $1,803 | 12,322 | $1,326 |
| Toe(s) | 2,353 | $1,990 | 2,770 | $1,726 | 2,875 | $1,659 | 2,547 | $1,386 |
| Trachea | 74 | $1,630 | 56 | $2,412 | 76 | $2,016 | 71 | $3,257 |
| Upper Arm (excl. Clavicle and Scapula) | 6,500 | $5,478 | 6,970 | $4,892 | 6,561 | $4,274 | 5,832 | $2,623 |
| Upper Back Area (Thoracic Area) | 8,304 | $4,382 | 10,527 | $3,928 | 10,544 | $3,246 | 9,590 | $1,943 |
| Upper Leg | 2,926 | $4,385 | 3,511 | $3,842 | 3,687 | $3,937 | 3,871 | $2,552 |
| Vertebrae | 1,443 | $8,377 | 1,509 | $7,848 | 1,408 | $5,264 | 1,237 | $3,146 |
| Whole Body | 1,774 | $5,583 | 879 | $3,913 | 961 | $3,273 | 597 | $1,944 |
| Wrist | 17,412 | $4,579 | 19,571 | $4,106 | 19,253 | $3,426 | 17,951 | $2,222 |
| Wrist(s) & Hand(s) | 4,048 | $5,758 | 4,687 | $5,134 | 4,693 | $3,914 | 3,938 | $2,401 |

# Drug Utilization and Payment

Drug information in WCIS is collected in professional and prescription bills. Data in this section uses NDC paid code (DN 0728) from WCIS and other drug information such as Therapeutic Group code, Brand/Generic code presented in Medispan© Database.

## Brand/Generic Code

WCIS collects drug information from professional and prescription bills. Where indicated, physician dispensed and prescription bills are shown separately.

Table : Distribution of Prescription by Brand Name Code and Dispenser Type - 2020

| Brand Name Code | All | Pharmacy | Physician |
| --- | --- | --- | --- |
| Generic Name | 1,375,149 | 1,089,236 | 285,913 |
| Trade Marked Name | 123,815 | 90,831 | 32,984 |
| Total | 1,498,964 | 1,180,067 | 318,897 |

Table : Distribution of Prescription by Brand Name Code and Dispenser Type - 2021

| Brand Name Code | All | Pharmacy | Physician |
| --- | --- | --- | --- |
| Generic Name | 1,348,621 | 1,036,319 | 312,302 |
| Trade Marked Name | 115,294 | 82,221 | 33,073 |
| Total | 1,463,915 | 1,118,540 | 345,375 |

Table : Distribution of Prescription by Brand Name Code and Dispenser Type - 2022

| Brand Name Code | All | Pharmacy | Physician |
| --- | --- | --- | --- |
| Generic Name | 1,176,263 | 879,491 | 296,772 |
| Trade Marked Name | 95,880 | 65,332 | 30,548 |
| Total | 1,272,143 | 944,823 | 327,320 |

Table : Distribution of Prescription by Brand Name Code and Dispenser Type - 2023

| Brand Name Code | All | Pharmacy | Physician |
| --- | --- | --- | --- |
| Generic Name | 1,070,806 | 787,586 | 283,220 |
| Trade Marked Name | 86,331 | 56,835 | 29,496 |
| Total | 1,157,137 | 844,421 | 312,716 |

## Drug Group Classification

Table : Distribution of Drugs by Drug Group Count, Sum Paid and Average Paid per Service – 2020

| Drug Group | Count | Sum Paid | Average Paid |
| --- | --- | --- | --- |
| Analgesics - Anti-Inflammatory | 409,081 | $21,544,868 | $53 |
| Dermatologicals | 136,938 | $17,995,199 | $131 |
| Anticonvulsants | 111,430 | $8,788,382 | $79 |
| Analgesics - Opioid | 155,295 | $7,418,003 | $48 |
| Ulcer Drugs/Antispasmodics/Anticholinergics | 90,143 | $7,074,974 | $78 |
| Musculoskeletal Therapy Agents | 107,975 | $5,468,981 | $51 |
| Antineoplastics and Adjunctive Therapies | 874 | $4,380,705 | $5,012 |
| Anticoagulants | 7,909 | $4,154,885 | $525 |
| Antidiabetics | 8,040 | $3,304,329 | $411 |
| Antidepressants | 84,564 | $2,909,213 | $34 |
| Cardiovascular Agents - Misc. | 5,766 | $2,835,020 | $492 |
| Antiasthmatic and Bronchodilator Agents | 11,908 | $2,826,104 | $237 |
| Antihyperlipidemics | 22,424 | $2,439,570 | $109 |
| Psychotherapeutic and Neurological Agents - Misc. | 3,050 | $2,177,675 | $714 |
| Antivirals | 2,503 | $2,164,413 | $865 |
| Antihypertensives | 32,661 | $2,065,795 | $63 |
| Antipsychotics/Antimanic Agents | 7,030 | $1,582,803 | $225 |
| Gastrointestinal Agents - Misc. | 3,578 | $1,454,729 | $407 |
| Migraine Products | 4,574 | $1,363,396 | $298 |
| Endocrine And Metabolic Agents - Misc. | 739 | $1,312,734 | $1,776 |
| Antifungals | 1,060 | $1,221,948 | $1,153 |
| Beta Blockers | 18,764 | $1,051,133 | $56 |
| Ophthalmic Agents | 10,349 | $810,928 | $78 |
| Miscellaneous Therapeutic Classes | 982 | $709,083 | $722 |
| Neuromuscular Agents | 504 | $639,082 | $1,268 |
| Hematological Agents - Misc. | 3,690 | $582,619 | $158 |
| Anti-Infective Agents - Misc. | 6,366 | $516,325 | $81 |
| Urinary Antispasmodics | 2,212 | $496,580 | $224 |
| Hypnotics/Sedatives/Sleep Disorder Agents | 8,666 | $423,929 | $49 |
| Respiratory Agents - Misc. | 42 | $383,215 | $9,124 |
| Analgesics - Nonnarcotic | 64,436 | $368,467 | $6 |
| Corticosteroids | 25,292 | $366,324 | $14 |
| Chemicals | 10,296 | $362,821 | $35 |
| Antiarrhythmics | 1,615 | $301,506 | $187 |
| Diagnostic Products | 3,003 | $287,982 | $96 |
| Antiemetics | 6,197 | $269,046 | $43 |
| Toxoids | 6,328 | $268,990 | $43 |
| ADHD/Anti-Narcolepsy/Anti-Obesity/Anorexiants | 1,641 | $265,495 | $162 |
| Androgens-Anabolic | 743 | $263,038 | $354 |
| Calcium Channel Blockers | 9,534 | $262,791 | $28 |
| Hematopoietic Agents | 1,761 | $251,257 | $143 |
| Antianginal Agents | 1,664 | $218,358 | $131 |
| Local Anesthetics-Parenteral | 11,402 | $203,760 | $18 |
| Antidotes and Specific Antagonists | 1,631 | $196,239 | $120 |
| Medical Devices and Supplies | 3,552 | $184,398 | $52 |
| Antianxiety Agents | 17,883 | $175,405 | $10 |
| Cephalosporins | 14,216 | $174,132 | $12 |
| Laxatives | 13,113 | $140,410 | $11 |
| Penicillins | 5,652 | $112,717 | $20 |
| Diuretics | 7,849 | $112,682 | $14 |
| Pharmaceutical Adjuvants | 5,916 | $109,204 | $18 |
| Digestive Aids | 101 | $102,055 | $1,010 |
| Nasal Agents - Systemic and Topical | 1,754 | $80,712 | $46 |
| Passive Immunizing and Treatment Agents | 44 | $75,262 | $1,711 |
| Minerals & Electrolytes | 2,816 | $58,824 | $21 |
| Macrolides | 801 | $54,097 | $68 |
| Vasopressors | 343 | $53,100 | $155 |
| Genitourinary Agents - Miscellaneous | 2,021 | $51,554 | $26 |
| Anorectal Agents | 643 | $51,052 | $79 |
| Tetracyclines | 1,653 | $45,699 | $28 |
| Thyroid Agents | 1,263 | $41,214 | $33 |
| Vaccines | 1,030 | $36,394 | $35 |
| Antiparkinson and Related Therapy Agents | 715 | $35,440 | $50 |
| Dietary Products/Dietary Management Products | 220 | $33,476 | $152 |
| Gout Agents | 484 | $32,653 | $67 |
| Antihistamines | 2,800 | $27,444 | $10 |
| Antimycobacterial Agents | 324 | $21,491 | $66 |
| Cough/Cold/Allergy | 1,144 | $20,905 | $18 |
| Fluoroquinolones | 1,522 | $20,495 | $13 |
| Otic Agents | 178 | $18,708 | $105 |
| Antidiarrheal/Probiotic Agents | 480 | $16,668 | $35 |
| Mouth/Throat/Dental Agents | 845 | $16,522 | $20 |
| Cardiotonics | 435 | $16,255 | $37 |
| Alternative Medicines | 1,107 | $12,863 | $12 |
| Antimyasthenic/Cholinergic Agents | 19 | $12,465 | $656 |
| Multivitamins | 419 | $11,871 | $28 |
| Vitamins | 1,921 | $8,434 | $4 |
| Vaginal Products | 72 | $5,011 | $70 |
| Antimalarials | 98 | $4,980 | $51 |
| Aminoglycosides | 32 | $3,161 | $99 |
| Progestins | 55 | $2,645 | $48 |
| Estrogens | 64 | $2,017 | $32 |
| Antacids | 284 | $1,937 | $7 |
| Contraceptives | 83 | $1,727 | $21 |
| Antiseptics & Disinfectants | 112 | $943 | $8 |
| Nutrients | 106 | $918 | $9 |
| General Anesthetics | 85 | $742 | $9 |
| Anthelmintics | 20 | $655 | $33 |
| Hemostatics | 29 | $563 | $19 |
| Sulfonamides | 1 | $0 | $0 |
| Total | 1,498,964 | $115,972,591 |  |

Table : Distribution of Drugs by Drug Group Count, Sum Paid and Average Paid per Service – 2021

| Drug Group | Count | Sum Paid | Average Paid |
| --- | --- | --- | --- |
| Analgesics - Anti-Inflammatory | 409,831 | $22,561,809 | $55 |
| Dermatologicals | 154,227 | $19,625,010 | $127 |
| Anticonvulsants | 99,982 | $7,003,811 | $70 |
| Analgesics - Opioid | 129,016 | $6,154,133 | $48 |
| Ulcer Drugs/Antispasmodics/Anticholinergics | 82,838 | $6,210,057 | $75 |
| Musculoskeletal Therapy Agents | 104,215 | $5,162,054 | $50 |
| Antineoplastics and Adjunctive Therapies | 861 | $4,626,271 | $5,373 |
| Anticoagulants | 7,612 | $4,304,711 | $566 |
| Antidiabetics | 6,880 | $3,097,493 | $450 |
| Antidepressants | 84,634 | $2,870,244 | $34 |
| Cardiovascular Agents - Misc. | 5,407 | $2,865,241 | $530 |
| Antiasthmatic and Bronchodilator Agents | 12,853 | $3,324,541 | $259 |
| Antihyperlipidemics | 20,921 | $2,731,944 | $131 |
| Psychotherapeutic and Neurological Agents - Misc. | 2,814 | $2,290,387 | $814 |
| Antivirals | 2,373 | $1,937,412 | $816 |
| Antihypertensives | 30,445 | $1,946,182 | $64 |
| Antipsychotics/Antimanic Agents | 6,582 | $1,403,240 | $213 |
| Gastrointestinal Agents - Misc. | 2,942 | $1,210,616 | $411 |
| Migraine Products | 5,001 | $1,706,465 | $341 |
| Endocrine and Metabolic Agents - Misc. | 748 | $1,469,282 | $1,964 |
| Antifungals | 923 | $1,154,394 | $1,251 |
| Beta Blockers | 17,430 | $949,072 | $54 |
| Ophthalmic Agents | 9,611 | $705,062 | $73 |
| Miscellaneous Therapeutic Classes | 917 | $960,943 | $1,048 |
| Neuromuscular Agents | 578 | $741,234 | $1,282 |
| Hematological Agents - Misc. | 3,114 | $475,413 | $153 |
| Anti-Infective Agents - Misc. | 5,498 | $440,658 | $80 |
| Urinary Antispasmodics | 1,871 | $435,755 | $233 |
| Hypnotics/Sedatives/Sleep Disorder Agents | 6,383 | $340,370 | $53 |
| Respiratory Agents - Misc. | 49 | $475,872 | $9,712 |
| Analgesics - Nonnarcotic | 74,649 | $412,295 | $6 |
| Corticosteroids | 26,631 | $361,124 | $14 |
| Chemicals | 9,493 | $435,642 | $46 |
| Antiarrhythmics | 1,548 | $293,673 | $190 |
| Diagnostic Products | 2,783 | $253,265 | $91 |
| Antiemetics | 6,502 | $240,122 | $37 |
| Toxoids | 6,880 | $308,280 | $45 |
| ADHD/Anti-Narcolepsy/Anti-Obesity/Anorexiants | 1,311 | $245,176 | $187 |
| Androgens-Anabolic | 694 | $240,313 | $346 |
| Calcium Channel Blockers | 9,407 | $270,492 | $29 |
| Hematopoietic Agents | 1,535 | $124,974 | $81 |
| Antianginal Agents | 1,486 | $152,346 | $103 |
| Local Anesthetics-Parenteral | 11,991 | $161,119 | $13 |
| Antidotes and Specific Antagonists | 1,807 | $212,265 | $117 |
| Medical Devices and Supplies | 2,997 | $243,898 | $81 |
| Antianxiety Agents | 16,688 | $175,682 | $11 |
| Cephalosporins | 14,199 | $203,916 | $14 |
| Laxatives | 12,904 | $142,443 | $11 |
| Penicillins | 5,607 | $126,889 | $23 |
| Diuretics | 6,968 | $91,503 | $13 |
| Pharmaceutical Adjuvants | 6,307 | $192,062 | $30 |
| Digestive Aids | 58 | $61,607 | $1,062 |
| Nasal Agents - Systemic and Topical | 1,635 | $54,536 | $33 |
| Passive Immunizing and Treatment Agents | 31 | $76,507 | $2,468 |
| Minerals & Electrolytes | 2,469 | $56,163 | $23 |
| Macrolides | 628 | $24,938 | $40 |
| Vasopressors | 292 | $154,691 | $530 |
| Genitourinary Agents - Miscellaneous | 1,941 | $48,695 | $25 |
| Anorectal Agents | 614 | $51,878 | $84 |
| Tetracyclines | 1,506 | $75,110 | $50 |
| Thyroid Agents | 1,035 | $36,589 | $35 |
| Vaccines | 1,269 | $39,530 | $31 |
| Antiparkinson and Related Therapy Agents | 724 | $61,090 | $84 |
| Dietary Products/Dietary Management Products | 156 | $30,203 | $194 |
| Gout Agents | 389 | $24,921 | $64 |
| Antihistamines | 2,538 | $24,474 | $10 |
| Antimycobacterial Agents | 127 | $8,026 | $63 |
| Cough/Cold/Allergy | 1,152 | $28,967 | $25 |
| Fluoroquinolones | 1,295 | $20,143 | $16 |
| Otic Agents | 156 | $16,804 | $108 |
| Antidiarrheal/Probiotic Agents | 496 | $22,505 | $45 |
| Mouth/Throat/Dental Agents | 779 | $18,139 | $23 |
| Cardiotonics | 379 | $17,787 | $47 |
| Alternative Medicines | 1,493 | $13,408 | $9 |
| Antimyasthenic/Cholinergic Agents | 20 | $11,476 | $574 |
| Multivitamins | 811 | $182,850 | $225 |
| Vitamins | 1,943 | $8,994 | $5 |
| Vaginal Products | 26 | $1,809 | $70 |
| Antimalarials | 108 | $6,417 | $59 |
| Aminoglycosides | 30 | $2,915 | $97 |
| Progestins | 39 | $684 | $18 |
| Estrogens | 31 | $2,841 | $92 |
| Antacids | 348 | $2,234 | $6 |
| Contraceptives | 68 | $4,984 | $73 |
| Antiseptics & Disinfectants | 110 | $1,053 | $10 |
| Nutrients | 125 | $884 | $7 |
| General Anesthetics | 91 | $7,964 | $88 |
| Anthelmintics | 35 | $1,581 | $45 |
| Hemostatics | 25 | $785 | $31 |
| Sulfonamides | 0 |  |  |
| Total | **1,463,915** | **$115,271,332** |  |

Table : Distribution of Drugs by Drug Group Count, Sum Paid and Average Paid per Service – 2022

| Drug Group | Count | Sum Paid | Average Paid |
| --- | --- | --- | --- |
| Analgesics - Anti-Inflammatory | 361,800 | $14,952,010 | $41 |
| Dermatologicals | 141,784 | $17,091,684 | $121 |
| Anticonvulsants | 84,385 | $5,882,355 | $70 |
| Analgesics - Opioid | 96,538 | $5,074,289 | $53 |
| Ulcer Drugs/Antispasmodics/Anticholinergics | 65,863 | $5,995,589 | $91 |
| Musculoskeletal Therapy Agents | 88,551 | $4,592,977 | $52 |
| Antineoplastics and Adjunctive Therapies | 894 | $5,632,378 | $6,300 |
| Anticoagulants | 6,632 | $4,147,793 | $625 |
| Antidiabetics | 6,251 | $3,420,592 | $547 |
| Antidepressants | 72,436 | $2,611,516 | $36 |
| Cardiovascular Agents - Misc. | 5,056 | $2,724,388 | $539 |
| Antiasthmatic and Bronchodilator Agents | 11,487 | $3,297,838 | $287 |
| Antihyperlipidemics | 18,482 | $2,914,446 | $158 |
| Psychotherapeutic and Neurological Agents - Misc. | 2,234 | $1,903,698 | $852 |
| Antivirals | 1,822 | $1,504,202 | $826 |
| Antihypertensives | 26,891 | $1,898,800 | $71 |
| Antipsychotics/Antimanic Agents | 5,832 | $1,378,025 | $236 |
| Gastrointestinal Agents - Misc. | 2,380 | $1,071,754 | $450 |
| Migraine Products | 4,734 | $2,181,743 | $461 |
| Endocrine and Metabolic Agents - Misc. | 617 | $1,147,550 | $1,860 |
| Antifungals | 596 | $927,685 | $1,557 |
| Beta Blockers | 14,761 | $757,792 | $51 |
| Ophthalmic Agents | 8,837 | $898,380 | $102 |
| Miscellaneous Therapeutic Classes | 746 | $715,100 | $959 |
| Neuromuscular Agents | 483 | $632,260 | $1,309 |
| Hematological Agents - Misc. | 2,457 | $434,542 | $177 |
| Anti-Infective Agents - Misc. | 4,542 | $246,969 | $54 |
| Urinary Antispasmodics | 1,548 | $419,875 | $271 |
| Hypnotics/Sedatives/Sleep Disorder Agents | 5,095 | $283,714 | $56 |
| Respiratory Agents - Misc. | 19 | $189,225 | $9,959 |
| Analgesics - Nonnarcotic | 75,454 | $430,790 | $6 |
| Corticosteroids | 25,314 | $368,451 | $15 |
| Chemicals | 8,573 | $539,654 | $63 |
| Antiarrhythmics | 1,341 | $298,194 | $222 |
| Diagnostic Products | 2,763 | $245,172 | $89 |
| Antiemetics | 5,661 | $286,362 | $51 |
| Toxoids | 7,566 | $349,624 | $46 |
| ADHD/Anti-Narcolepsy/Anti-Obesity/Anorexiants | 1,120 | $237,892 | $212 |
| Androgens-Anabolic | 639 | $241,212 | $377 |
| Calcium Channel Blockers | 8,584 | $273,316 | $32 |
| Hematopoietic Agents | 1,303 | $94,886 | $73 |
| Antianginal Agents | 1,362 | $156,526 | $115 |
| Local Anesthetics-Parenteral | 10,492 | $107,951 | $10 |
| Antidotes and Specific Antagonists | 1,695 | $140,639 | $83 |
| Medical Devices and Supplies | 2,630 | $407,844 | $155 |
| Antianxiety Agents | 13,357 | $159,616 | $12 |
| Cephalosporins | 12,428 | $225,140 | $18 |
| Laxatives | 11,054 | $114,223 | $10 |
| Penicillins | 5,042 | $105,982 | $21 |
| Diuretics | 5,756 | $85,097 | $15 |
| Pharmaceutical Adjuvants | 4,877 | $183,549 | $38 |
| Digestive Aids | 59 | $71,527 | $1,212 |
| Nasal Agents - Systemic and Topical | 1,190 | $57,255 | $48 |
| Passive Immunizing and Treatment Agents | 17 | $7,339 | $432 |
| Minerals & Electrolytes | 2,151 | $39,214 | $18 |
| Macrolides | 513 | $36,721 | $72 |
| Vasopressors | 263 | $57,724 | $219 |
| Genitourinary Agents - Miscellaneous | 1,596 | $48,382 | $30 |
| Anorectal Agents | 626 | $62,002 | $99 |
| Tetracyclines | 1,550 | $103,630 | $67 |
| Thyroid Agents | 903 | $39,300 | $44 |
| Vaccines | 997 | $50,764 | $51 |
| Antiparkinson and Related Therapy Agents | 671 | $126,904 | $189 |
| Dietary Products/Dietary Management Products | 100 | $29,122 | $291 |
| Gout Agents | 363 | $15,309 | $42 |
| Antihistamines | 1,932 | $20,751 | $11 |
| Antimycobacterial Agents | 95 | $13,605 | $143 |
| Cough/Cold/Allergy | 921 | $31,627 | $34 |
| Fluoroquinolones | 1,162 | $19,650 | $17 |
| Otic Agents | 146 | $15,531 | $106 |
| Antidiarrheal/Probiotic Agents | 395 | $19,992 | $51 |
| Mouth/Throat/Dental Agents | 778 | $11,622 | $15 |
| Cardiotonics | 318 | $12,785 | $40 |
| Alternative Medicines | 1,371 | $12,424 | $9 |
| Antimyasthenic/Cholinergic Agents | 21 | $25,625 | $1,220 |
| Multivitamins | 446 | $177,664 | $398 |
| Vitamins | 1,813 | $9,082 | $5 |
| Vaginal Products | 16 | $847 | $53 |
| Antimalarials | 181 | $8,107 | $45 |
| Aminoglycosides | 16 | $6,782 | $424 |
| Progestins | 22 | $547 | $25 |
| Estrogens | 10 | $620 | $62 |
| Antacids | 401 | $2,809 | $7 |
| Contraceptives | 13 | $3,072 | $236 |
| Antiseptics & Disinfectants | 73 | $696 | $10 |
| Nutrients | 116 | $1,015 | $9 |
| General Anesthetics | 71 | $6,446 | $91 |
| Anthelmintics | 32 | $2,246 | $70 |
| Hemostatics | 31 | $4,123 | $133 |
| Sulfonamides | 0 |  |  |
| Total | **1,271,143** | **$101,134,148** |  |

Table : Distribution of Drugs by Drug Group Count, Sum Paid and Average Paid per Service – 2023

| Drug Group | Count | Sum Paid | Average Paid |
| --- | --- | --- | --- |
| Analgesics - Anti-Inflammatory | 326,732 | $11,661,342 | $36 |
| Dermatologicals | 147,003 | $18,456,350 | $126 |
| Anticonvulsants | 72,029 | $4,906,542 | $68 |
| Analgesics - Opioid | 80,330 | $4,174,873 | $52 |
| Ulcer Drugs/Antispasmodics/Anticholinergics | 55,935 | $5,403,165 | $97 |
| Musculoskeletal Therapy Agents | 81,343 | $4,582,102 | $56 |
| Antineoplastics and Adjunctive Therapies | 714 | $4,593,020 | $6,433 |
| Anticoagulants | 5,707 | $3,715,816 | $651 |
| Antidiabetics | 5,775 | $3,835,877 | $664 |
| Antidepressants | 62,860 | $2,438,749 | $39 |
| Cardiovascular Agents - Misc. | 4,145 | $2,298,541 | $555 |
| Antiasthmatic and Bronchodilator Agents | 9,605 | $2,909,568 | $303 |
| Antihyperlipidemics | 15,817 | $3,087,581 | $195 |
| Psychotherapeutic and Neurological Agents - Misc. | 1,762 | $1,712,341 | $972 |
| Antivirals | 1,645 | $1,391,457 | $846 |
| Antihypertensives | 23,812 | $1,715,208 | $72 |
| Antipsychotics/Antimanic Agents | 4,656 | $1,098,067 | $236 |
| Gastrointestinal Agents - Misc. | 2,045 | $1,034,644 | $506 |
| Migraine Products | 5,040 | $2,934,363 | $582 |
| Endocrine and Metabolic Agents - Misc. | 422 | $629,046 | $1,491 |
| Antifungals | 513 | $819,680 | $1,598 |
| Beta Blockers | 12,698 | $667,422 | $53 |
| Ophthalmic Agents | 8,391 | $505,018 | $60 |
| Miscellaneous Therapeutic Classes | 751 | $506,974 | $675 |
| Neuromuscular Agents | 487 | $626,159 | $1,286 |
| Hematological Agents - Misc. | 2,080 | $358,708 | $172 |
| Anti-Infective Agents - Misc. | 4,160 | $238,738 | $57 |
| Urinary Antispasmodics | 1,204 | $396,623 | $329 |
| Hypnotics/Sedatives/Sleep Disorder Agents | 4,069 | $270,173 | $66 |
| Respiratory Agents - Misc. | 14 | $121,334 | $8,667 |
| Analgesics - Nonnarcotic | 78,870 | $459,772 | $6 |
| Corticosteroids | 24,514 | $295,454 | $12 |
| Chemicals | 5,006 | $350,407 | $70 |
| Antiarrhythmics | 1,250 | $270,382 | $216 |
| Diagnostic Products | 2,668 | $239,733 | $90 |
| Antiemetics | 5,820 | $286,700 | $49 |
| Toxoids | 7,039 | $331,878 | $47 |
| ADHD/Anti-Narcolepsy/Anti-Obesity/Anorexiants | 1,072 | $309,175 | $288 |
| Androgens-Anabolic | 592 | $238,445 | $403 |
| Calcium Channel Blockers | 7,727 | $233,069 | $30 |
| Hematopoietic Agents | 1,229 | $111,372 | $91 |
| Antianginal Agents | 1,263 | $99,492 | $79 |
| Local Anesthetics-Parenteral | 9,160 | $66,036 | $7 |
| Antidotes and Specific Antagonists | 1,968 | $159,928 | $81 |
| Medical Devices and Supplies | 2,161 | $199,298 | $92 |
| Antianxiety Agents | 11,402 | $171,605 | $15 |
| Cephalosporins | 11,494 | $206,559 | $18 |
| Laxatives | 10,546 | $113,283 | $11 |
| Penicillins | 5,140 | $110,299 | $21 |
| Diuretics | 4,822 | $77,122 | $16 |
| Pharmaceutical Adjuvants | 3,007 | $105,512 | $35 |
| Digestive Aids | 66 | $68,409 | $1,036 |
| Nasal Agents - Systemic and Topical | 1,071 | $62,196 | $58 |
| Passive Immunizing and Treatment Agents | 7 | $391 | $56 |
| Minerals & Electrolytes | 1,841 | $35,079 | $19 |
| Macrolides | 307 | $16,957 | $55 |
| Vasopressors | 248 | $40,107 | $162 |
| Genitourinary Agents - Miscellaneous | 1,353 | $39,421 | $29 |
| Anorectal Agents | 610 | $41,473 | $68 |
| Tetracyclines | 1,317 | $37,353 | $28 |
| Thyroid Agents | 700 | $31,267 | $45 |
| Vaccines | 1,197 | $55,986 | $47 |
| Antiparkinson and Related Therapy Agents | 564 | $102,493 | $182 |
| Dietary Products/Dietary Management Products | 92 | $27,898 | $303 |
| Gout Agents | 317 | $11,646 | $37 |
| Antihistamines | 1,760 | $16,131 | $9 |
| Antimycobacterial Agents | 134 | $19,467 | $145 |
| Cough/Cold/Allergy | 693 | $24,172 | $35 |
| Fluoroquinolones | 1,101 | $27,515 | $25 |
| Otic Agents | 144 | $17,153 | $119 |
| Antidiarrheal/Probiotic Agents | 399 | $19,474 | $49 |
| Mouth/Throat/Dental Agents | 477 | $13,785 | $29 |
| Cardiotonics | 189 | $6,236 | $33 |
| Alternative Medicines | 992 | $9,668 | $10 |
| Antimyasthenic/Cholinergic Agents | 8 | $7,303 | $913 |
| Multivitamins | 303 | $12,197 | $40 |
| Vitamins | 1,611 | $8,757 | $5 |
| Vaginal Products | 11 | $3,162 | $287 |
| Antimalarials | 152 | $5,783 | $38 |
| Aminoglycosides | 23 | $26,502 | $1,152 |
| Progestins | 29 | $1,466 | $51 |
| Estrogens | 16 | $1,768 | $111 |
| Antacids | 619 | $3,724 | $6 |
| Contraceptives | 20 | $4,284 | $214 |
| Antiseptics & Disinfectants | 71 | $1,073 | $15 |
| Nutrients | 114 | $938 | $8 |
| General Anesthetics | 51 | $89 | $2 |
| Anthelmintics | 13 | $2,366 | $182 |
| Hemostatics | 23 | $966 | $42 |
| Sulfonamides | 0 |  |  |
| Total | 1,157,137 | $92,329,652 |  |

Table : Distribution of Pharmacy Dispensed Brand Name Drugs by Drug Group - 2020

| Drug Group | Count | Rank |
| --- | --- | --- |
| Dermatologicals | 15,920 | 1 |
| Anticoagulants | 6,344 | 2 |
| Analgesics - Opioid | 6,234 | 3 |
| Antiasthmatic and Bronchodilator Agents | 5,065 | 4 |
| Pharmaceutical Adjuvants | 4,322 | 5 |
| Antidiabetics | 3,996 | 6 |
| Laxatives | 3,217 | 7 |
| Medical Devices and Supplies | 3,164 | 8 |
| Antihypertensives | 3,155 | 9 |
| Antihyperlipidemics | 2,916 | 10 |
| Gastrointestinal Agents - Misc. | 2,850 | 11 |
| Anticonvulsants | 2,668 | 12 |
| Antidepressants | 2,526 | 13 |
| Psychotherapeutic and Neurological Agents - Misc. | 2,362 | 14 |
| Beta Blockers | 2,241 | 15 |
| Ophthalmic Agents | 1,912 | 16 |
| Analgesics - Anti-Inflammatory | 1,889 | 17 |
| Ulcer Drugs/Antispasmodics/Anticholinergics | 1,846 | 18 |
| Antivirals | 1,757 | 19 |
| Antidotes and Specific Antagonists | 1,598 | 20 |
| Musculoskeletal Therapy Agents | 1,499 | 21 |
| Cardiovascular Agents - Misc. | 1,351 | 22 |
| Migraine Products | 1,276 | 23 |
| Antipsychotics/Antimanic Agents | 1,181 | 24 |
| Diagnostic Products | 1,018 | 25 |
| Urinary Antispasmodics | 863 | 26 |
| Hematological Agents - Misc. | 724 | 27 |
| Minerals & Electrolytes | 496 | 28 |
| Antihistamines | 480 | 29 |
| Hypnotics/Sedatives/Sleep Disorder Agents | 435 | 30 |
| Thyroid Agents | 369 | 31 |
| Anorectal Agents | 356 | 32 |
| Calcium Channel Blockers | 338 | 33 |
| Antineoplastics and Adjunctive Therapies | 317 | 34 |
| Endocrine and Metabolic Agents - Misc. | 314 | 35 |
| Neuromuscular Agents | 307 | 36 |
| Vaccines | 267 | 37 |
| Analgesics - Nonnarcotic | 241 | 38 |
| Antidiarrheal/Probiotic Agents | 228 | 39 |
| Antiarrhythmics | 221 | 40 |
| Miscellaneous Therapeutic Classes | 191 | 41 |
| Hematopoietic Agents | 182 | 42 |
| Mouth/Throat/Dental Agents | 166 | 43 |
| Adhd/Anti-Narcolepsy/Anti-Obesity/Anorexiants | 163 | 44 |
| Nasal Agents - Systemic And Topical | 161 | 45 |
| Multivitamins | 153 | 46 |
| Dietary Products/Dietary Management Products | 134 | 47 |
| Alternative Medicines | 133 | 48 |
| Digestive Aids | 101 | 49 |
| Antianginal Agents | 92 | 50 |
| Antacids | 91 | 51 |
| Androgens-Anabolic | 87 | 52 |
| Cough/Cold/Allergy | 87 | 52 |
| Toxoids | 83 | 54 |
| Antifungals | 81 | 55 |
| Contraceptives | 64 | 56 |
| Anti-Infective Agents - Misc. | 62 | 57 |
| Antiseptics & Disinfectants | 59 | 58 |
| Respiratory Agents - Misc. | 42 | 59 |
| Antianxiety Agents | 40 | 60 |
| Otic Agents | 40 | 60 |
| Vitamins | 39 | 62 |
| Cardiotonics | 37 | 63 |
| Genitourinary Agents - Miscellaneous | 35 | 64 |
| Antiemetics | 29 | 65 |
| Estrogens | 28 | 66 |
| Vaginal Products | 27 | 67 |
| Antimycobacterial Agents | 24 | 68 |
| Corticosteroids | 22 | 69 |
| Macrolides | 21 | 70 |
| Tetracyclines | 19 | 71 |
| Passive Immunizing and Treatment Agents | 16 | 72 |
| Antimyasthenic/Cholinergic Agents | 14 | 73 |
| Nutrients | 11 | 74 |
| Gout Agents | 10 | 75 |
| Vasopressors | 8 | 76 |
| Diuretics | 6 | 77 |
| Penicillins | 4 | 78 |
| Local Anesthetics-Parenteral | 3 | 79 |
| Progestins | 3 | 79 |
| Total | **90,831** |  |

Table : Distribution of Pharmacy Dispensed Brand Name Drugs by Drug Group - 2021

| Drug Group | Count | Rank |
| --- | --- | --- |
| Dermatologicals | 16,012 | 1 |
| Anticoagulants | 6,309 | 2 |
| Antiasthmatic and Bronchodilator Agents | 5,428 | 3 |
| Analgesics - Opioid | 4,849 | 4 |
| Pharmaceutical Adjuvants | 4,669 | 5 |
| Antidiabetics | 3,410 | 6 |
| Antihyperlipidemics | 2,918 | 7 |
| Antihypertensives | 2,895 | 8 |
| Medical Devices and Supplies | 2,604 | 9 |
| Anticonvulsants | 2,229 | 10 |
| Antidepressants | 2,226 | 11 |
| Psychotherapeutic and Neurological Agents - Misc. | 2,179 | 12 |
| Laxatives | 2,163 | 13 |
| Gastrointestinal Agents - Misc. | 1,964 | 14 |
| Antidotes and Specific Antagonists | 1,732 | 15 |
| Migraine Products | 1,726 | 16 |
| Musculoskeletal Therapy Agents | 1,606 | 17 |
| Ulcer Drugs/Antispasmodics/Anticholinergics | 1,568 | 18 |
| Beta Blockers | 1,551 | 19 |
| Cardiovascular Agents - Misc. | 1,446 | 20 |
| Ophthalmic Agents | 1,362 | 21 |
| Analgesics - Anti-Inflammatory | 1,264 | 22 |
| Antivirals | 1,016 | 23 |
| Antipsychotics/Antimanic Agents | 877 | 24 |
| Diagnostic Products | 761 | 25 |
| Urinary Antispasmodics | 688 | 26 |
| Hematological Agents - Misc. | 517 | 27 |
| Minerals & Electrolytes | 451 | 28 |
| Antihistamines | 415 | 29 |
| Hypnotics/Sedatives/Sleep Disorder Agents | 363 | 30 |
| Neuromuscular Agents | 362 | 31 |
| Endocrine and Metabolic Agents - Misc. | 360 | 32 |
| Antineoplastics and Adjunctive Therapies | 336 | 33 |
| Thyroid Agents | 317 | 34 |
| Anorectal Agents | 291 | 35 |
| Analgesics - Nonnarcotic | 274 | 36 |
| Antidiarrheal/Probiotic Agents | 221 | 37 |
| Calcium Channel Blockers | 207 | 38 |
| Antiarrhythmics | 201 | 39 |
| Hematopoietic Agents | 191 | 40 |
| ADHD/Anti-Narcolepsy/Anti-Obesity/Anorexiants | 182 | 41 |
| Multivitamins | 182 | 41 |
| Antacids | 162 | 43 |
| Miscellaneous Therapeutic Classes | 149 | 44 |
| Vaccines | 144 | 45 |
| Mouth/Throat/Dental Agents | 138 | 46 |
| Cough/Cold/Allergy | 128 | 47 |
| Dietary Products/Dietary Management Products | 124 | 48 |
| Alternative Medicines | 117 | 49 |
| Toxoids | 89 | 50 |
| Antifungals | 86 | 51 |
| Nasal Agents - Systemic and Topical | 85 | 52 |
| Androgens-Anabolic | 77 | 53 |
| Antiseptics & Disinfectants | 55 | 54 |
| Digestive Aids | 51 | 55 |
| Respiratory Agents - Misc. | 49 | 56 |
| Contraceptives | 48 | 57 |
| Antianxiety Agents | 43 | 58 |
| Antianginal Agents | 42 | 59 |
| Genitourinary Agents - Miscellaneous | 41 | 60 |
| Anti-Infective Agents - Misc. | 40 | 61 |
| Vitamins | 36 | 62 |
| Gout Agents | 26 | 63 |
| Estrogens | 19 | 64 |
| Antiemetics | 17 | 65 |
| Passive Immunizing and Treatment Agents | 17 | 65 |
| Penicillins | 15 | 67 |
| Antiparkinson and Related Therapy Agents | 15 | 67 |
| Diuretics | 12 | 69 |
| Nutrients | 12 | 69 |
| Antimyasthenic/Cholinergic Agents | 12 | 69 |
| Tetracyclines | 11 | 72 |
| Corticosteroids | 7 | 73 |
| Otic Agents | 7 | 73 |
| Vaginal Products | 6 | 75 |
| Antimycobacterial Agents | 5 | 76 |
| Macrolides | 5 | 76 |
| Cardiotonics | 2 | 78 |
| Vasopressors | 2 | 78 |
| Chemicals | 1 | 80 |
| Total | **88,217** |  |

Table : Distribution of Pharmacy Dispensed Brand Name Drugs by Drug Group - 2022

| Drug Group | Count | Rank |
| --- | --- | --- |
| Dermatologicals | 13,007 | 1 |
| Anticoagulants | 5,498 | 2 |
| Antiasthmatic and Bronchodilator Agents | 4,307 | 3 |
| Pharmaceutical Adjuvants | 4,046 | 4 |
| Antidiabetics | 3,545 | 5 |
| Analgesics - Opioid | 3,492 | 6 |
| Antihypertensives | 2,742 | 7 |
| Medical Devices and Supplies | 2,408 | 8 |
| Antihyperlipidemics | 2,396 | 9 |
| Migraine Products | 1,763 | 10 |
| Antidepressants | 1,705 | 11 |
| Psychotherapeutic and Neurological Agents - Misc. | 1,690 | 12 |
| Anticonvulsants | 1,683 | 13 |
| Gastrointestinal Agents - Misc. | 1,506 | 14 |
| Cardiovascular Agents - Misc. | 1,505 | 15 |
| Musculoskeletal Therapy Agents | 1,364 | 16 |
| Laxatives | 1,075 | 17 |
| Ophthalmic Agents | 1,073 | 18 |
| Antipsychotics/Antimanic Agents | 838 | 19 |
| Analgesics - Anti-Inflammatory | 828 | 20 |
| Antivirals | 784 | 21 |
| Ulcer Drugs/Antispasmodics/Anticholinergics | 772 | 22 |
| Urinary Antispasmodics | 636 | 23 |
| Diagnostic Products | 616 | 24 |
| Hematological Agents - Misc. | 453 | 25 |
| Beta Blockers | 422 | 26 |
| Antineoplastics and Adjunctive Therapies | 408 | 27 |
| Minerals & Electrolytes | 341 | 28 |
| Anorectal Agents | 317 | 29 |
| Hypnotics/Sedatives/Sleep Disorder Agents | 317 | 29 |
| Neuromuscular Agents | 302 | 31 |
| Endocrine And Metabolic Agents - Misc. | 301 | 32 |
| Thyroid Agents | 279 | 33 |
| Antihistamines | 243 | 34 |
| Antiarrhythmics | 184 | 35 |
| Antacids | 180 | 36 |
| Antidiarrheal/Probiotic Agents | 169 | 37 |
| ADHD/Anti-Narcolepsy/Anti-Obesity/Anorexiants | 150 | 38 |
| Analgesics - Nonnarcotic | 142 | 39 |
| Mouth/Throat/Dental Agents | 133 | 40 |
| Calcium Channel Blockers | 129 | 41 |
| Hematopoietic Agents | 121 | 42 |
| Multivitamins | 115 | 43 |
| Antidotes and Specific Antagonists | 109 | 44 |
| Miscellaneous Therapeutic Classes | 106 | 45 |
| Alternative Medicines | 98 | 46 |
| Toxoids | 98 | 46 |
| Antifungals | 97 | 48 |
| Dietary Products/Dietary Management Products | 91 | 49 |
| Nasal Agents - Systemic And Topical | 77 | 50 |
| Cough/Cold/Allergy | 65 | 51 |
| Androgens-Anabolic | 63 | 52 |
| Vaccines | 59 | 53 |
| Digestive Aids | 52 | 54 |
| Vitamins | 51 | 55 |
| Genitourinary Agents - Miscellaneous | 44 | 56 |
| Antianxiety Agents | 43 | 57 |
| Antiparkinson And Related Therapy Agents | 42 | 58 |
| Antiseptics & Disinfectants | 39 | 59 |
| Antianginal Agents | 38 | 60 |
| Corticosteroids | 27 | 61 |
| Anti-Infective Agents - Misc. | 26 | 62 |
| Diuretics | 20 | 63 |
| Respiratory Agents - Misc. | 19 | 64 |
| Antimyasthenic/Cholinergic Agents | 16 | 65 |
| Nutrients | 12 | 66 |
| Otic Agents | 11 | 67 |
| Tetracyclines | 10 | 68 |
| Antiemetics | 8 | 69 |
| Contraceptives | 7 | 70 |
| Vasopressors | 5 | 71 |
| Vaginal Products | 4 | 72 |
| Antimycobacterial Agents | 2 | 73 |
| Macrolides | 2 | 73 |
| Chemicals | 2 | 73 |
| Passive Immunizing and Treatment Agents | 2 | 73 |
| Estrogens | 1 | 77 |
| Gout Agents | 1 | 77 |
| Total | **65,332** |  |

Table : Distribution of Pharmacy Dispensed Brand Name Drugs By Drug Group - 2023

| Drug Group | Count | Rank |
| --- | --- | --- |
| Dermatologicals | 13,082 | 1 |
| Anticoagulants | 4,624 | 2 |
| Antidiabetics | 3,465 | 3 |
| Antiasthmatic and Bronchodilator Agents | 3,119 | 4 |
| Analgesics - Opioid | 2,783 | 5 |
| Pharmaceutical Adjuvants | 2,614 | 6 |
| Antihypertensives | 2,368 | 7 |
| Antihyperlipidemics | 2,186 | 8 |
| Migraine Products | 2,172 | 9 |
| Medical Devices and Supplies | 2,009 | 10 |
| Antidepressants | 1,428 | 11 |
| Musculoskeletal Therapy Agents | 1,357 | 12 |
| Gastrointestinal Agents - Misc. | 1,286 | 13 |
| Psychotherapeutic and Neurological Agents - Misc. | 1,284 | 14 |
| Cardiovascular Agents - Misc. | 1,245 | 15 |
| Anticonvulsants | 1,237 | 16 |
| Laxatives | 992 | 17 |
| Ophthalmic Agents | 819 | 18 |
| Analgesics - Anti-Inflammatory | 783 | 19 |
| Antivirals | 706 | 20 |
| Antipsychotics/Antimanic Agents | 577 | 21 |
| Urinary Antispasmodics | 505 | 22 |
| Diagnostic Products | 493 | 23 |
| Ulcer Drugs/Antispasmodics/Anticholinergics | 468 | 24 |
| Anorectal Agents | 385 | 25 |
| Hematological Agents - Misc. | 356 | 26 |
| Antineoplastics and Adjunctive Therapies | 348 | 27 |
| Minerals & Electrolytes | 298 | 28 |
| Neuromuscular Agents | 292 | 29 |
| Hypnotics/Sedatives/Sleep Disorder Agents | 275 | 30 |
| Antacids | 269 | 31 |
| Thyroid Agents | 227 | 32 |
| Antihistamines | 221 | 33 |
| Beta Blockers | 206 | 34 |
| ADHD/Anti-Narcolepsy/Anti-Obesity/Anorexiants | 199 | 35 |
| Endocrine and Metabolic Agents - Misc. | 187 | 36 |
| Analgesics - Nonnarcotic | 180 | 37 |
| Antiarrhythmics | 156 | 38 |
| Hematopoietic Agents | 134 | 39 |
| Antidiarrheal/Probiotic Agents | 134 | 39 |
| Mouth/Throat/Dental Agents | 120 | 41 |
| Calcium Channel Blockers | 101 | 42 |
| Miscellaneous Therapeutic Classes | 100 | 43 |
| Multivitamins | 95 | 44 |
| Dietary Products/Dietary Management Products | 84 | 45 |
| Antifungals | 80 | 46 |
| Nasal Agents - Systemic and Topical | 68 | 47 |
| Alternative Medicines | 66 | 48 |
| Vaccines | 60 | 49 |
| Androgens-Anabolic | 60 | 49 |
| Digestive Aids | 58 | 51 |
| Antianginal Agents | 51 | 52 |
| Antiseptics & Disinfectants | 45 | 53 |
| Cough/Cold/Allergy | 37 | 54 |
| Toxoids | 34 | 55 |
| Antianxiety Agents | 34 | 55 |
| Antiparkinson and Related Therapy Agents | 32 | 57 |
| Anti-Infective Agents - Misc. | 32 | 57 |
| Antidotes and Specific Antagonists | 26 | 59 |
| Vitamins | 26 | 59 |
| Genitourinary Agents - Miscellaneous | 24 | 61 |
| Antiemetics | 20 | 62 |
| Diuretics | 16 | 63 |
| Corticosteroids | 15 | 64 |
| Contraceptives | 13 | 65 |
| Nutrients | 12 | 66 |
| Respiratory Agents - Misc. | 11 | 67 |
| Otic Agents | 10 | 68 |
| Antimycobacterial Agents | 9 | 69 |
| Vaginal Products | 6 | 70 |
| Antimyasthenic/Cholinergic Agents | 4 | 71 |
| Local Anesthetics-Parenteral | 4 | 71 |
| Estrogens | 3 | 73 |
| Macrolides | 2 | 74 |
| Fluoroquinolones | 2 | 74 |
| Anthelmintics | 2 | 74 |
| Antimalarials | 1 | 77 |
| Aminoglycosides | 1 | 77 |
| Tetracyclines | 1 | 77 |
| Penicillins | 1 | 77 |
| Total | **56,835** |  |

Table : Distribution of Physician Dispensed Brand Name Drugs by Drug Group - 2020

| Drug Group | Count | Rank |
| --- | --- | --- |
| Corticosteroids | 8,924 | 1 |
| Toxoids | 6,039 | 2 |
| Dermatologicals | 5,787 | 3 |
| Analgesics - Anti-Inflammatory | 3,689 | 4 |
| Local Anesthetics-Parenteral | 2,390 | 5 |
| Musculoskeletal Therapy Agents | 1,561 | 6 |
| Pharmaceutical Adjuvants | 1,176 | 7 |
| Diagnostic Products | 1,155 | 8 |
| Vaccines | 763 | 9 |
| Laxatives | 262 | 10 |
| Neuromuscular Agents | 197 | 11 |
| Ophthalmic Agents | 172 | 12 |
| Antivirals | 113 | 13 |
| Antineoplastics and Adjunctive Therapies | 80 | 14 |
| Analgesics - Nonnarcotic | 79 | 15 |
| Minerals & Electrolytes | 70 | 16 |
| Medical Devices and Supplies | 65 | 17 |
| Anti-Infective Agents - Misc. | 46 | 18 |
| Tetracyclines | 38 | 19 |
| Antiasthmatic and Bronchodilator Agents | 28 | 20 |
| Dietary Products/Dietary Management Products | 28 | 20 |
| Antihistamines | 27 | 22 |
| Antidepressants | 26 | 23 |
| Passive Immunizing and Treatment Agents | 26 | 23 |
| Antidiabetics | 22 | 25 |
| Miscellaneous Therapeutic Classes | 22 | 25 |
| Hemostatics | 20 | 27 |
| Analgesics - Opioid | 15 | 28 |
| Endocrine and Metabolic Agents - Misc. | 15 | 28 |
| Antifungals | 14 | 30 |
| Hematopoietic Agents | 13 | 31 |
| Anticonvulsants | 13 | 31 |
| Androgens-Anabolic | 11 | 33 |
| Gastrointestinal Agents - Misc. | 9 | 34 |
| Anticoagulants | 8 | 35 |
| Psychotherapeutic and Neurological Agents - Misc. | 8 | 35 |
| Anorectal Agents | 5 | 38 |
| Mouth/Throat/Dental Agents | 5 | 38 |
| Penicillins | 5 | 38 |
| Migraine Products | 4 | 43 |
| Ulcer Drugs/Antispasmodics/Anticholinergics | 4 | 43 |
| Antiemetics | 4 | 43 |
| Antihypertensives | 3 | 46 |
| Hypnotics/Sedatives/Sleep Disorder Agents | 3 | 46 |
| Antianginal Agents | 3 | 46 |
| General Anesthetics | 3 | 46 |
| Antipsychotics/Antimanic Agents | 3 | 46 |
| Fluoroquinolones | 3 | 46 |
| Antihyperlipidemics | 2 | 52 |
| Vasopressors | 2 | 52 |
| Cephalosporins | 1 | 54 |
| Antacids | 1 | 54 |
| Thyroid Agents | 1 | 54 |
| Antidiarrheal/Probiotic Agents | 1 | 54 |
| Urinary Antispasmodics | 1 | 54 |
| Total | **32,965** |  |

Table : Distribution of Physician Dispensed Brand Name Drugs by Drug Group - 2021

| Drug Group | Count | Rank |
| --- | --- | --- |
| Corticosteroids | 9311 | 1 |
| Toxoids | 6553 | 2 |
| Dermatologicals | 4768 | 3 |
| Analgesics - Anti-Inflammatory | 2587 | 4 |
| Musculoskeletal Therapy Agents | 2416 | 5 |
| Local Anesthetics-Parenteral | 2242 | 6 |
| Diagnostic Products | 1425 | 7 |
| Pharmaceutical Adjuvants | 1255 | 8 |
| Vaccines | 965 | 9 |
| Neuromuscular Agents | 214 | 10 |
| Laxatives | 200 | 11 |
| Ophthalmic Agents | 192 | 12 |
| Antineoplastics and Adjunctive Therapies | 97 | 13 |
| Analgesics - Nonnarcotic | 78 | 14 |
| Medical Devices and Supplies | 76 | 15 |
| Antivirals | 75 | 16 |
| Anti-Infective Agents - Misc. | 63 | 17 |
| Antiasthmatic And Bronchodilator Agents | 61 | 18 |
| Minerals & Electrolytes | 57 | 19 |
| Anticoagulants | 45 | 20 |
| Anticonvulsants | 42 | 21 |
| Antihistamines | 38 | 22 |
| Miscellaneous Therapeutic Classes | 26 | 23 |
| Endocrine and Metabolic Agents - Misc. | 18 | 24 |
| Antihyperlipidemics | 16 | 26 |
| Antidiabetics | 16 | 26 |
| Antidepressants | 16 | 26 |
| Analgesics - Opioid | 15 | 30 |
| Passive Immunizing and Treatment Agents | 13 | 31 |
| Hemostatics | 13 | 31 |
| Ulcer Drugs/Antispasmodics/Anticholinergics | 12 | 33 |
| Mouth/Throat/Dental Agents | 10 | 36 |
| Antihypertensives | 9 | 37 |
| General Anesthetics | 9 | 37 |
| Gastrointestinal Agents - Misc. | 8 | 39 |
| Penicillins | 8 | 39 |
| Antidiarrheal/Probiotic Agents | 7 | 41 |
| Urinary Antispasmodics | 7 | 41 |
| Anorectal Agents | 5 | 44 |
| Antacids | 4 | 46 |
| Androgens-Anabolic | 4 | 46 |
| Hypnotics/Sedatives/Sleep Disorder Agents | 4 | 46 |
| Hematopoietic Agents | 3 | 50 |
| Antipsychotics/Antimanic Agents | 3 | 50 |
| Psychotherapeutic And Neurological Agents - Misc. | 2 | 53 |
| Vasopressors | 2 | 53 |
| Dietary Products/Dietary Management Products | 1 | 56 |
| Antiemetics | 1 | 56 |
| Antianginal Agents | 1 | 56 |
| Total | **32,993** |  |

Table : Distribution of Physician Dispensed Brand Name Drugs by Drug Group - 2022

| Drug Group | Count | Rank |
| --- | --- | --- |
| Corticosteroids | 8,679 | 1 |
| Toxoids | 7,279 | 2 |
| Dermatologicals | 4,313 | 3 |
| Musculoskeletal Therapy Agents | 2,625 | 4 |
| Local Anesthetics-Parenteral | 1,917 | 5 |
| Analgesics - Anti-Inflammatory | 1,681 | 6 |
| Diagnostic Products | 1,481 | 7 |
| Vaccines | 911 | 8 |
| Pharmaceutical Adjuvants | 601 | 9 |
| Neuromuscular Agents | 181 | 10 |
| Laxatives | 173 | 11 |
| Ophthalmic Agents | 167 | 12 |
| Antineoplastics and Adjunctive Therapies | 69 | 13 |
| Analgesics - Nonnarcotic | 63 | 14 |
| Antivirals | 59 | 15 |
| Anticoagulants | 36 | 16 |
| Antiasthmatic and Bronchodilator Agents | 35 | 17 |
| Medical Devices and Supplies | 33 | 18 |
| Antihistamines | 23 | 19 |
| Minerals & Electrolytes | 23 | 19 |
| Endocrine and Metabolic Agents - Misc. | 19 | 21 |
| Miscellaneous Therapeutic Classes | 14 | 22 |
| Passive Immunizing and Treatment Agents | 14 | 22 |
| Androgens-Anabolic | 11 | 24 |
| Anticonvulsants | 11 | 24 |
| Antidepressants | 10 | 26 |
| Anti-Infective Agents - Misc. | 9 | 27 |
| Antacids | 8 | 28 |
| General Anesthetics | 8 | 28 |
| Cardiovascular Agents - Misc. | 8 | 28 |
| Antiseptics & Disinfectants | 8 | 28 |
| Antidiabetics | 6 | 32 |
| Analgesics - Opioid | 6 | 32 |
| Cephalosporins | 6 | 32 |
| Hemostatics | 6 | 32 |
| Antihyperlipidemics | 5 | 36 |
| Gastrointestinal Agents - Misc. | 4 | 37 |
| Antihypertensives | 4 | 37 |
| Anorectal Agents | 3 | 39 |
| Psychotherapeutic and Neurological Agents - Misc. | 3 | 39 |
| Dietary Products/Dietary Management Products | 3 | 39 |
| Antifungals | 3 | 39 |
| Hematological Agents - Misc. | 3 | 39 |
| Hematopoietic Agents | 2 | 44 |
| Mouth/Throat/Dental Agents | 2 | 44 |
| Antidiarrheal/Probiotic Agents | 2 | 44 |
| Ulcer Drugs/Antispasmodics/Anticholinergics | 2 | 44 |
| Urinary Antispasmodics | 2 | 44 |
| Penicillins | 2 | 44 |
| Alternative Medicines | 2 | 44 |
| Nasal Agents - Systemic and Topical | 2 | 44 |
| Digestive Aids | 2 | 44 |
| ADHD/Anti-Narcolepsy/Anti-Obesity/Anorexiants | 2 | 44 |
| Migraine Products | 1 | 54 |
| Antiemetics | 1 | 54 |
| Calcium Channel Blockers | 1 | 54 |
| Multivitamins | 1 | 54 |
| Antiarrhythmics | 1 | 54 |
| Antidotes and Specific Antagonists | 1 | 54 |
| Beta Blockers | 1 | 54 |
| Total | **30,548** |  |

Table : Distribution of Physician Dispensed Brand Name Drugs by Drug Group - 2023

| Drug Group | Count | Rank |
| --- | --- | --- |
| Corticosteroids | 8,085 | 1 |
| Toxoids | 6,963 | 2 |
| Dermatologicals | 4,519 | 3 |
| Musculoskeletal Therapy Agents | 2,971 | 4 |
| Analgesics - Anti-Inflammatory | 1,857 | 5 |
| Local Anesthetics-Parenteral | 1,362 | 6 |
| Diagnostic Products | 1,196 | 7 |
| Vaccines | 1,134 | 8 |
| Pharmaceutical Adjuvants | 206 | 9 |
| Neuromuscular Agents | 195 | 10 |
| Ophthalmic Agents | 181 | 11 |
| Laxatives | 123 | 12 |
| Analgesics - Nonnarcotic | 93 | 13 |
| Antineoplastics and Adjunctive Therapies | 76 | 14 |
| Anticoagulants | 68 | 15 |
| Antiasthmatic and Bronchodilator Agents | 63 | 16 |
| Antivirals | 40 | 17 |
| Antihyperlipidemics | 32 | 18 |
| Antidiabetics | 30 | 19 |
| Cardiovascular Agents - Misc. | 28 | 20 |
| Gastrointestinal Agents - Misc. | 25 | 21 |
| Analgesics - Opioid | 24 | 22 |
| Anti-Infective Agents - Misc. | 20 | 23 |
| Medical Devices and Supplies | 17 | 24 |
| Antihypertensives | 16 | 25 |
| Endocrine and Metabolic Agents - Misc. | 15 | 26 |
| Hematopoietic Agents | 14 | 27 |
| Migraine Products | 13 | 28 |
| Cephalosporins | 12 | 29 |
| Miscellaneous Therapeutic Classes | 9 | 30 |
| Anorectal Agents | 8 | 31 |
| Antidepressants | 8 | 31 |
| Psychotherapeutic and Neurological Agents - Misc. | 8 | 31 |
| Antiarrhythmics | 8 | 31 |
| Passive Immunizing and Treatment Agents | 7 | 35 |
| Antacids | 7 | 35 |
| Antihistamines | 7 | 35 |
| Hematological Agents - Misc. | 7 | 35 |
| Minerals & Electrolytes | 6 | 39 |
| Androgens-Anabolic | 6 | 39 |
| Thyroid Agents | 6 | 39 |
| Anticonvulsants | 6 | 39 |
| Vasopressors | 6 | 39 |
| Dietary Products/Dietary Management Products | 4 | 44 |
| Nasal Agents - Systemic and Topical | 3 | 45 |
| Tetracyclines | 3 | 45 |
| Mouth/Throat/Dental Agents | 2 | 47 |
| Antidiarrheal/Probiotic Agents | 1 | 48 |
| Ulcer Drugs/Antispasmodics/Anticholinergics | 1 | 48 |
| Antiemetics | 1 | 48 |
| Contraceptives | 1 | 48 |
| Hemostatics | 1 | 48 |
| Calcium Channel Blockers | 1 | 48 |
| Hypnotics/Sedatives/Sleep Disorder Agents | 1 | 48 |
| Total | **29,496** |  |

# Provider Data

The WCIS collects provider specialty using DN 0537 Billing Provider Primary Specialty Code and DN 0595 Rendering Line Provider Primary Specialty Code. Taxonomy code used for reporting these data elements is the NUCC Taxonomy code[[2]](#footnote-2)list.

## Payment share

WCIS collects the taxonomy code of each provider, the total amount paid to the provider for each service rendered. Providers could report only one specialty on each bill. However, since a provider may have different specialties, the same provider could report one taxonomy for one service and a different taxonomy for some other bill.

Table : Top 50 Provider Taxonomy by Percent Paid by Year of Service - 2020

| Taxonomy | Classification | Specialization | Total Paid | % Paid | Bill Count | % of Bills | Avg. Paid |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 225100000X | Physical Therapist |  | $256,026,015 | 10.1 | 5,252,509 | 25.0 | $49 |
| 207X00000X | Orthopaedic Surgery |  | $249,181,622 | 9.8 | 1,111,394 | 5.3 | $224 |
| 2083X0100X | General Acute Care Hospital |  | $187,492,460 | 7.4 | 361,915 | 1.7 | $518 |
| 111N00000X | General Practice |  | $101,194,767 | 4.0 | 787,720 | 3.8 | $128 |
| 171100000X | Specialist |  | $93,013,308 | 3.7 | 603,224 | 2.9 | $154 |
| 208D00000X | Preventive Medicine | Occupational Medicine | $88,087,809 | 3.5 | 1,072,101 | 5.1 | $82 |
| 363A00000X | Durable Medical Equipment & Medical Supplies |  | $78,052,598 | 3.1 | 389,314 | 1.9 | $200 |
| 174400000X | Clinic/Center | Ambulatory Surgical | $76,714,640 | 3.0 | 48,711 | 0.2 | $1,575 |
| 207Q00000X | Physical Medicine & Rehabilitation |  | $68,078,477 | 2.7 | 573,535 | 2.7 | $119 |
| 208100000X | Internal Medicine |  | $67,095,082 | 2.6 | 362,748 | 1.7 | $185 |
| 333600000X | Chiropractor |  | $53,716,343 | 2.1 | 924,779 | 4.4 | $58 |
| 171R00000X | Family Medicine |  | $51,492,446 | 2.0 | 577,290 | 2.8 | $89 |
| 332B00000X | Physician Assistant |  | $50,961,014 | 2.0 | 746,909 | 3.6 | $68 |
| 207R00000X | Radiology | Diagnostic Radiology | $50,606,567 | 2.0 | 304,714 | 1.5 | $166 |
| 282N00000X | Pharmacy |  | $50,356,499 | 2.0 | 512,272 | 2.4 | $98 |
| 225X00000X | Interpreter |  | $45,672,660 | 1.8 | 391,304 | 1.9 | $117 |
| 2085R0202X | Clinic/Center | Multi-Specialty | $38,400,426 | 1.5 | 285,414 | 1.4 | $135 |
| 261QM1300X | Acupuncturist |  | $36,867,942 | 1.5 | 858,685 | 4.1 | $43 |
| 261QX0100X | Emergency Medicine |  | $36,714,529 | 1.4 | 273,561 | 1.3 | $134 |
| 193200000X | Multi-Specialty |  | $32,609,177 | 1.3 | 276,033 | 1.3 | $118 |
| 207P00000X | Orthopaedic Surgery | Orthopaedic Surgery of the Spine | $31,073,040 | 1.2 | 132,729 | 0.6 | $234 |
| 3336C0003X | Surgery |  | $30,552,743 | 1.2 | 92,236 | 0.4 | $331 |
| 208VP0014X | Pain Medicine | Interventional Pain Medicine | $29,178,847 | 1.1 | 183,977 | 0.9 | $159 |
| 207LP2900X | Anesthesiology | Pain Medicine | $28,869,988 | 1.1 | 179,548 | 0.9 | $161 |
| 291U00000X | Orthopaedic Surgery | Sports Medicine | $26,122,320 | 1.0 | 120,161 | 0.6 | $217 |
| 2081P2900X | Orthopaedic Surgery | Hand Surgery | $25,914,807 | 1.0 | 140,682 | 0.7 | $184 |
| 207XS0106X | Psychologist |  | $25,520,495 | 1.0 | 102,494 | 0.5 | $249 |
| 207XS0117X | Psychiatry & Neurology | Psychiatry | $23,314,924 | 0.9 | 57,842 | 0.3 | $403 |
| 204D00000X | Anesthesiology |  | $23,208,825 | 0.9 | 118,918 | 0.6 | $195 |
| 363L00000X | Home Health |  | $23,140,245 | 0.9 | 64,331 | 0.3 | $360 |
| 207XX0005X | Pharmacy | Community/Retail Pharmacy | $22,923,628 | 0.9 | 232,604 | 1.1 | $99 |
| 207L00000X | Physical Medicine & Rehabilitation | Pain Medicine | $22,794,353 | 0.9 | 142,764 | 0.7 | $160 |
| 208VP0000X | Psychiatry & Neurology | Neurology | $21,625,933 | 0.9 | 94,328 | 0.4 | $229 |
| 2251X0800X | Clinic/Center | Occupational Medicine | $19,886,212 | 0.8 | 281,450 | 1.3 | $71 |
| 363AM0700X | Pain Medicine | Pain Medicine | $19,163,754 | 0.8 | 118,591 | 0.6 | $162 |
| 103T00000X | Psychologist | Clinical | $17,437,943 | 0.7 | 90,374 | 0.4 | $193 |
| 2084N0400X | Occupational Therapist |  | $15,812,245 | 0.6 | 332,873 | 1.6 | $48 |
| 208600000X | Dentist |  | $14,551,785 | 0.6 | 22,131 | 0.1 | $658 |
| 103TC0700X | Single Specialty |  | $14,211,743 | 0.6 | 55,470 | 0.3 | $256 |
| 363LF0000X | Neuromusculoskeletal Medicine & OMM |  | $13,374,074 | 0.5 | 127,978 | 0.6 | $105 |
| 390200000X | Neurological Surgery |  | $13,177,520 | 0.5 | 32,207 | 0.2 | $409 |
| 213E00000X | Student in an Organized Health  Care Education/Training  Program |  | $10,226,379 | 0.4 | 67,262 | 0.3 | $152 |
| 251E00000X | Hospitalist |  | $9,757,882 | 0.4 | 16,165 | 0.1 | $604 |
| 183500000X | Skilled Nursing Facility |  | $9,503,536 | 0.4 | 11,166 | 0.1 | $851 |
| 261QP2000X | Internal Medicine | Cardiovascular Disease | $9,164,808 | 0.4 | 38,988 | 0.2 | $235 |
| 225XH1200X | Nurse Practitioner |  | $8,887,243 | 0.3 | 126,988 | 0.6 | $70 |
| 261QH0100X | Pharmacy | Mail Order Pharmacy | $8,676,411 | 0.3 | 54,593 | 0.3 | $159 |
| 2084P0800X | Podiatrist |  | $8,339,371 | 0.3 | 66,573 | 0.3 | $125 |
| 343900000X | Pharmacist |  | $7,804,810 | 0.3 | 63,968 | 0.3 | $122 |
| 193400000X | Dentist | General Practice | $7,485,041 | 0.3 | 26,969 | 0.1 | $278 |
|  | All Others |  | $287,112,116 | 11 | 2,072,885 | 10 |  |

*\*= A business group of one or more individual practitioners, all of who practice with the same area of specialization.*

Table : Top 50 Provider Taxonomy by Percent Paid by Year of Service - 2021

| Taxonomy | Classification | Specialization | Total Paid | % Paid | Bill Count | % of Bills | Avg. Paid |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 207X00000X | Orthopaedic Surgery |  | $304,295,666 | 10.5 | 1,128,663 | 5.2 | $270 |
| 225100000X | Physical Therapist |  | $287,788,993 | 9.9 | 5,659,387 | 25.8 | $51 |
| 282N00000X | General Acute Care Hospital |  | $203,937,772 | 7.0 | 363,017 | 1.7 | $562 |
| 2083X0100X | Preventive Medicine | Occupational Medicine | $133,480,723 | 4.6 | 1,429,524 | 6.5 | $93 |
| 208D00000X | General Practice |  | $108,091,851 | 3.7 | 666,224 | 3.0 | $162 |
| 174400000X | Specialist |  | $99,667,591 | 3.4 | 588,651 | 2.7 | $169 |
| 332B00000X | Durable Medical  Equipment & Medical Supplies |  | $88,158,613 | 3.0 | 418,500 | 1.9 | $211 |
| 261QA1903X | Clinic/Center | Ambulatory Surgical | $83,279,810 | 2.9 | 44,402 | 0.2 | $1,876 |
| 208100000X | Physical Medicine & Rehabilitation |  | $77,758,600 | 2.7 | 524,543 | 2.4 | $148 |
| 207R00000X | Internal Medicine |  | $71,099,935 | 2.5 | 356,240 | 1.6 | $200 |
| 363A00000X | Physician Assistant |  | $69,284,177 | 2.4 | 943,160 | 4.3 | $73 |
| 111N00000X | Chiropractor |  | $60,665,559 | 2.1 | 936,934 | 4.3 | $65 |
| 171R00000X | Interpreter |  | $57,997,376 | 2.0 | 493,957 | 2.3 | $117 |
| 207Q00000X | Family Medicine |  | $56,951,000 | 2.0 | 614,851 | 2.8 | $93 |
| 2085R0202X | Radiology | Diagnostic Radiology | $56,491,238 | 2.0 | 358,661 | 1.6 | $158 |
| 333600000X | Pharmacy |  | $47,938,217 | 1.7 | 468,218 | 2.1 | $102 |
| 207P00000X | Emergency Medicine |  | $41,256,683 | 1.4 | 274,890 | 1.3 | $150 |
| 171100000X | Acupuncturist |  | $40,219,523 | 1.4 | 933,040 | 4.3 | $43 |
| 261QM1300X | Clinic/Center | Multi-Specialty | $40,176,008 | 1.4 | 272,392 | 1.2 | $147 |
| 207XS0117X | Orthopaedic Surgery | Orthopaedic Surgery of the Spine | $39,441,617 | 1.4 | 136,361 | 0.6 | $289 |
| 208VP0014X | Pain Medicine | Interventional Pain Medicine | $35,762,529 | 1.2 | 195,907 | 0.9 | $183 |
| 193200000X | Multi-Specialty |  | $34,492,198 | 1.2 | 196,376 | 0.9 | $176 |
| 207LP2900X | Anesthesiology | Pain Medicine | $33,854,526 | 1.2 | 188,791 | 0.9 | $179 |
| 103T00000X | Psychologist |  | $33,632,610 | 1.2 | 110,013 | 0.5 | $306 |
| 207XX0005X | Orthopaedic Surgery | Sports Medicine | $32,157,459 | 1.1 | 130,272 | 0.6 | $247 |
| 208600000X | Surgery |  | $30,309,287 | 1.1 | 78,184 | 0.4 | $388 |
| 2081P2900X | Physical Medicine & Rehabilitation | Pain Medicine | $29,732,077 | 1.0 | 168,276 | 0.8 | $177 |
| 207XS0106X | Orthopaedic Surgery | Hand Surgery | $28,818,591 | 1.0 | 143,372 | 0.7 | $201 |
| 207L00000X | Anesthesiology |  | $28,478,883 | 1.0 | 137,437 | 0.6 | $207 |
| 2084P0800X | Psychiatry & Neurology | Psychiatry | $27,019,608 | 0.9 | 61,129 | 0.3 | $442 |
| 2084N0400X | Psychiatry & Neurology | Neurology | $26,210,875 | 0.9 | 103,503 | 0.5 | $253 |
| 251E00000X | Home Health |  | $24,285,767 | 0.8 | 63,617 | 0.3 | $382 |
| 193400000X | Single Specialty\* |  | $23,129,798 | 0.8 | 57,968 | 0.3 | $399 |
| 3336C0003X | Pharmacy | Community/Retail Pharmacy | $21,647,827 | 0.8 | 208,310 | 1.0 | $104 |
| 204D00000X | Neuromusculoskeletal Medicine & OMM |  | $20,844,942 | 0.7 | 198,108 | 0.9 | $105 |
| 208VP0000X | Pain Medicine | Pain Medicine | $20,516,150 | 0.7 | 107,923 | 0.5 | $190 |
| 103TC0700X | Psychologist | Clinical | $20,118,104 | 0.7 | 100,241 | 0.5 | $201 |
| 225X00000X | Occupational Therapist |  | $16,376,485 | 0.6 | 348,230 | 1.6 | $47 |
| 122300000X | Dentist |  | $16,343,272 | 0.6 | 24,407 | 0.1 | $670 |
| 207T00000X | Neurological Surgery |  | $15,842,213 | 0.6 | 36,624 | 0.2 | $433 |
| 363L00000X | Nurse Practitioner |  | $12,550,412 | 0.4 | 166,022 | 0.8 | $76 |
| 207RC0000X | Internal Medicine | Cardiovascular Disease | $11,795,015 | 0.4 | 47,624 | 0.2 | $248 |
| 208M00000X | Hospitalist |  | $10,843,907 | 0.4 | 21,238 | 0.1 | $511 |
| 314000000X | Skilled Nursing Facility |  | $10,823,673 | 0.4 | 11,093 | 0.1 | $976 |
| 213E00000X | Podiatrist |  | $10,464,306 | 0.4 | 74,979 | 0.3 | $140 |
| 343900000X | Non-emergency Medical Transport (VAN) |  | $10,446,231 | 0.4 | 75,146 | 0.3 | $139 |
| 390200000X | Student in an Organized  Health Care Education/  Training Program |  | $10,120,349 | 0.4 | 64,559 | 0.3 | $157 |
| 1223G0001X | Dentist | General Practice | $8,471,409 | 0.3 | 24,378 | 0.1 | $348 |
| 183500000X | Pharmacist |  | $8,342,730 | 0.3 | 71,193 | 0.3 | $117 |
| 363LF0000X | Nurse Practitioner | Family | $7,999,266 | 0.3 | 102,768 | 0.5 | $78 |
|  | All Others |  | $306,071,713 | 10.4 | 1,976,174 | 8.7 |  |

*\*= A business group of one or more individual practitioners, all of who practice with the same area of specialization.*

Table : Top 50 Provider Taxonomy by Percent Paid by Year of Service - 2022

| Taxonomy | Classification | Specialization | Total Paid | % Paid | Bill Count | % of Bills | Avg. Paid |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 207X00000X | Orthopaedic Surgery |  | $312,001,619 | 10.3 | 1,073,764 | 5.0 | $291 |
| 225100000X | Physical Therapist |  | $297,944,243 | 9.8 | 5,694,558 | 26.3 | $52 |
| 282N00000X | General Acute Care Hospital |  | $215,811,792 | 7.1 | 499,359 | 2.3 | $432 |
| 2083X0100X | Preventive Medicine | Occupational Medicine | $124,743,443 | 4.1 | 1,271,167 | 5.9 | $98 |
| 332B00000X | Durable Medical Equipment & Medical Supplies |  | $108,679,154 | 3.6 | 414,959 | 1.9 | $262 |
| 208D00000X | General Practice |  | $107,221,288 | 3.5 | 595,284 | 2.8 | $180 |
| 174400000X | Specialist |  | $104,672,350 | 3.5 | 567,837 | 2.6 | $184 |
| 363A00000X | Physician Assistant |  | $81,318,895 | 2.7 | 1,064,558 | 4.9 | $76 |
| 208100000X | Physical Medicine & Rehabilitation |  | $81,139,163 | 2.7 | 463,781 | 2.1 | $175 |
| 207R00000X | Internal Medicine |  | $78,310,824 | 2.6 | 373,891 | 1.7 | $209 |
| 261QA1903X | Clinic/Center | Ambulatory Surgical | $75,837,046 | 2.5 | 39,567 | 0.2 | $1,917 |
| 171R00000X | Interpreter |  | $70,392,599 | 2.3 | 630,445 | 2.9 | $112 |
| 111N00000X | Chiropractor |  | $66,896,977 | 2.2 | 927,374 | 4.3 | $72 |
| 2085R0202X | Radiology | Diagnostic Radiology | $57,153,142 | 1.9 | 349,887 | 1.6 | $163 |
| 207Q00000X | Family Medicine |  | $56,164,340 | 1.9 | 591,921 | 2.7 | $95 |
| 207P00000X | Emergency Medicine |  | $45,338,886 | 1.5 | 289,618 | 1.3 | $157 |
| 207XS0117X | Orthopaedic Surgery | Orthopaedic Surgery of the Spine | $44,536,893 | 1.5 | 135,872 | 0.6 | $328 |
| 103T00000X | Psychologist |  | $42,893,909 | 1.4 | 126,904 | 0.6 | $338 |
| 171100000X | Acupuncturist |  | $42,026,025 | 1.4 | 922,389 | 4.3 | $46 |
| 207LP2900X | Anesthesiology | Pain Medicine | $39,527,196 | 1.3 | 184,621 | 0.9 | $214 |
| 207XX0005X | Orthopaedic Surgery | Sports Medicine | $38,222,003 | 1.3 | 136,959 | 0.6 | $279 |
| 208VP0014X | Pain Medicine | Interventional Pain Medicine | $36,874,455 | 1.2 | 165,996 | 0.8 | $222 |
| 333600000X | Pharmacy |  | $36,412,602 | 1.2 | 369,616 | 1.7 | $99 |
| 261QM1300X | Clinic/Center | Multi-Specialty | $35,150,791 | 1.2 | 203,355 | 0.9 | $173 |
| 2081P2900X | Physical Medicine & Rehabilitation | Pain Medicine | $33,439,357 | 1.1 | 167,723 | 0.8 | $199 |
| 2084P0800X | Psychiatry & Neurology | Psychiatry | $33,172,497 | 1.1 | 67,861 | 0.3 | $489 |
| 207L00000X | Anesthesiology |  | $31,736,857 | 1.1 | 135,419 | 0.6 | $234 |
| 208600000X | Surgery |  | $31,164,692 | 1.0 | 67,304 | 0.3 | $463 |
| 207XS0106X | Orthopaedic Surgery | Hand Surgery | $30,760,198 | 1.0 | 135,482 | 0.6 | $227 |
| 251E00000X | Home Health |  | $29,712,046 | 1.0 | 68,194 | 0.3 | $436 |
| 2084N0400X | Psychiatry & Neurology | Neurology | $27,953,324 | 0.9 | 105,965 | 0.5 | $264 |
| 193400000X | Single Specialty |  | $26,070,435 | 0.9 | 61,750 | 0.3 | $422 |
| 103TC0700X | Psychologist | Clinical | $22,303,740 | 0.7 | 101,297 | 0.5 | $220 |
| 208VP0000X | Pain Medicine | Pain Medicine | $21,803,149 | 0.7 | 111,390 | 0.5 | $196 |
| 204D00000X | Neuromusculoskeletal Medicine & OMM |  | $21,436,062 | 0.7 | 194,056 | 0.9 | $110 |
| 3336C0003X | Pharmacy | Community/Retail Pharmacy | $20,179,105 | 0.7 | 202,615 | 0.9 | $100 |
| 193200000X | Multi-Specialty |  | $17,616,074 | 0.6 | 30,060 | 0.1 | $586 |
| 207T00000X | Neurological Surgery |  | $16,873,732 | 0.6 | 39,099 | 0.2 | $432 |
| 122300000X | Dentist |  | $16,443,013 | 0.5 | 23,404 | 0.1 | $703 |
| 225X00000X | Occupational Therapist |  | $16,415,853 | 0.5 | 336,108 | 1.6 | $49 |
| 363L00000X | Nurse Practitioner |  | $15,415,925 | 0.5 | 197,144 | 0.9 | $78 |
| 207RC0000X | Internal Medicine | Cardiovascular Disease | $13,486,730 | 0.4 | 48,731 | 0.2 | $277 |
| 343900000X | Non-emergency Medical Transport (VAN) |  | $12,905,019 | 0.4 | 87,506 | 0.4 | $147 |
| 390200000X | Student in an Organized Health Care Education/Training Program |  | $12,845,791 | 0.4 | 71,049 | 0.3 | $181 |
| 314000000X | Skilled Nursing Facility |  | $11,590,678 | 0.4 | 11,030 | 0.1 | $1,051 |
| 213E00000X | Podiatrist |  | $11,026,297 | 0.4 | 73,701 | 0.3 | $150 |
| 208M00000X | Hospitalist |  | $10,676,845 | 0.4 | 16,534 | 0.1 | $646 |
| 183500000X | Pharmacist |  | $9,113,869 | 0.3 | 70,212 | 0.3 | $130 |
| 363AM0700X | Physician Assistant | Medical | $8,816,535 | 0.3 | 115,624 | 0.5 | $76 |
| 207RP1001X | Internal Medicine | Pulmonary Disease | $8,465,894 | 0.3 | 22,480 | 0.1 | $377 |
|  | All Others |  | $325,490,386 | 10.5 | 1,981,528 | 8.9 |  |

*\*= A business group of one or more individual practitioners, all of who practice with the same area of specialization.*

Table : Top 50 Provider Taxonomy by percent paid by Year of Service - 2023

| Taxonomy | Classification | Specialization | Total Paid | % Paid | Bill Count | % of Bills | Avg. Paid |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 225100000X | Physical Therapist |  | $324,354,381 | 10.0 | 5,904,714 | 26.9 | $55 |
| 207X00000X | Orthopaedic Surgery |  | $321,313,349 | 9.9 | 1,024,028 | 4.7 | $314 |
| 282N00000X | General Acute Care Hospital |  | $227,470,581 | 7.0 | 520,952 | 2.4 | $437 |
| 2083X0100X | Preventive Medicine | Occupational Medicine | $129,930,530 | 4.0 | 1,313,097 | 6.0 | $99 |
| 332B00000X | Durable Medical Equipment & Medical Supplies |  | $115,722,630 | 3.6 | 406,155 | 1.9 | $285 |
| 208D00000X | General Practice |  | $115,466,517 | 3.6 | 611,401 | 2.8 | $189 |
| 174400000X | Specialist |  | $102,418,093 | 3.2 | 559,015 | 2.6 | $183 |
| 171R00000X | Interpreter |  | $93,167,028 | 2.9 | 775,972 | 3.5 | $120 |
| 208100000X | Physical Medicine & Rehabilitation |  | $84,510,698 | 2.6 | 453,221 | 2.1 | $186 |
| 207R00000X | Internal Medicine |  | $83,831,546 | 2.6 | 374,161 | 1.7 | $224 |
| 363A00000X | Physician Assistant |  | $82,751,243 | 2.6 | 1,054,437 | 4.8 | $78 |
| 261QA1903X | Clinic/Center | Ambulatory Surgical | $79,211,261 | 2.5 | 39,725 | 0.2 | $1,994 |
| 111N00000X | Chiropractor |  | $73,182,482 | 2.3 | 912,940 | 4.2 | $80 |
| 2085R0202X | Radiology | Diagnostic Radiology | $60,872,161 | 1.9 | 357,858 | 1.6 | $170 |
| 207Q00000X | Family Medicine |  | $56,228,930 | 1.7 | 540,951 | 2.5 | $104 |
| 2084P0800X | Psychiatry & Neurology | Psychiatry | $50,184,448 | 1.6 | 83,752 | 0.4 | $599 |
| 207XS0117X | Orthopaedic Surgery | Orthopaedic Surgery of the Spine | $50,037,890 | 1.6 | 139,805 | 0.6 | $358 |
| 207P00000X | Emergency Medicine |  | $47,767,438 | 1.5 | 285,685 | 1.3 | $167 |
| 171100000X | Acupuncturist |  | $45,495,370 | 1.4 | 953,533 | 4.3 | $48 |
| 207XX0005X | Orthopaedic Surgery | Sports Medicine | $40,043,899 | 1.2 | 138,602 | 0.6 | $289 |
| 208VP0014X | Pain Medicine | Interventional Pain Medicine | $37,969,053 | 1.2 | 143,152 | 0.7 | $265 |
| 333600000X | Pharmacy |  | $36,257,032 | 1.1 | 340,969 | 1.6 | $106 |
| 103T00000X | Psychologist |  | $36,158,220 | 1.1 | 118,182 | 0.5 | $306 |
| 251E00000X | Home Health |  | $35,515,809 | 1.1 | 73,711 | 0.3 | $482 |
| 207LP2900X | Anesthesiology | Pain Medicine | $35,436,429 | 1.1 | 154,062 | 0.7 | $230 |
| 2081P2900X | Physical Medicine & Rehabilitation | Pain Medicine | $34,802,989 | 1.1 | 164,871 | 0.8 | $211 |
| 207L00000X | Anesthesiology |  | $33,874,813 | 1.1 | 127,766 | 0.6 | $265 |
| 261QM1300X | Clinic/Center | Multi-Specialty | $32,421,558 | 1.0 | 173,371 | 0.8 | $187 |
| 2084N0400X | Psychiatry & Neurology | Neurology | $31,203,048 | 1.0 | 115,261 | 0.5 | $271 |
| 207XS0106X | Orthopaedic Surgery | Hand Surgery | $30,136,520 | 0.9 | 129,730 | 0.6 | $232 |
| 208600000X | Surgery |  | $30,123,360 | 0.9 | 69,340 | 0.3 | $434 |
| 193400000X | Single Specialty\* |  | $29,104,685 | 0.9 | 67,810 | 0.3 | $429 |
| 208VP0000X | Pain Medicine | Pain Medicine | $25,998,280 | 0.8 | 117,365 | 0.5 | $222 |
| 103TC0700X | Psychologist | Clinical | $23,728,652 | 0.7 | 102,543 | 0.5 | $231 |
| 204D00000X | Neuromusculoskeletal Medicine & OMM |  | $22,973,224 | 0.7 | 198,771 | 0.9 | $116 |
| 363L00000X | Nurse Practitioner |  | $18,523,001 | 0.6 | 236,341 | 1.1 | $78 |
| 122300000X | Dentist |  | $18,472,001 | 0.6 | 26,930 | 0.1 | $686 |
| 3336C0003X | Pharmacy | Community/Retail Pharmacy | $17,591,541 | 0.5 | 191,195 | 0.9 | $92 |
| 193200000X | Multi-Specialty |  | $17,360,428 | 0.5 | 19,272 | 0.1 | $901 |
| 225X00000X | Occupational Therapist |  | $17,148,283 | 0.5 | 339,654 | 1.6 | $50 |
| 207T00000X | Neurological Surgery |  | $16,292,281 | 0.5 | 37,997 | 0.2 | $429 |
| 207RC0000X | Internal Medicine | Cardiovascular Disease | $14,937,663 | 0.5 | 48,391 | 0.2 | $309 |
| 390200000X | Student in an Organized Health Care Education/Training Program |  | $14,729,469 | 0.5 | 73,508 | 0.3 | $200 |
| 213E00000X | Podiatrist |  | $12,333,033 | 0.4 | 79,322 | 0.4 | $155 |
| 314000000X | Skilled Nursing Facility |  | $12,271,242 | 0.4 | 11,432 | 0.1 | $1,073 |
| 363LF0000X | Nurse Practitioner | Family | $10,940,717 | 0.3 | 133,860 | 0.6 | $82 |
| 347E00000X | Transportation Broker |  | $10,717,804 | 0.3 | 88,416 | 0.4 | $121 |
| 208M00000X | Hospitalist |  | $10,563,004 | 0.3 | 17,691 | 0.1 | $597 |
| 207RP1001X | Internal Medicine | Pulmonary Disease | $10,220,565 | 0.3 | 20,370 | 0.1 | $502 |
| 183500000X | Pharmacist |  | $9,905,849 | 0.3 | 72,067 | 0.3 | $137 |
|  | All Others |  | $359,365,483 | 10.9 | 2,013,996 | 9.0 | $218,892 |

*\*= A business group of one or more individual practitioners, all of who practice with the same area of specialization.*

## Provider Count

The NPI (National Provider Identifier) information collected in WCIS was cross walked with the NPI database created by CMS. On the CMS NPI database providers may report multiple taxonomy codes. The table below uses the primary specialty code reported by the provider on the CMS database for each provider NPI reported in WCIS.

Table : Provider Count\* by Specialty Classification and Year of Service - 2020-2023

| CLASSIFICATION | 2020 | 2021 | 2022 | 2023 |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
| Internal Medicine | 9,449 | 9,015 | 8,428 | 8,124 |
| Physical Therapist | 6,273 | 6,500 | 6,697 | 6,606 |
| Emergency Medicine | 4,580 | 4,529 | 4,518 | 4,505 |
| Anesthesiology | 4,277 | 4,198 | 4,108 | 3,983 |
| Physician Assistant | 3,575 | 3,678 | 3,916 | 3,959 |
| Student in an Organized Health Care Education/Training Program | 2,287 | 2,582 | 2,932 | 3,314 |
| Family Medicine | 4,202 | 3,919 | 3,653 | 3,286 |
| Durable Medical Equipment & Medical Supplies | 3,481 | 3,460 | 3,374 | 3,279 |
| Radiology | 3,289 | 3,237 | 3,236 | 3,198 |
| Chiropractor | 3,066 | 2,967 | 2,893 | 2,828 |
| Orthopaedic Surgery | 2,700 | 2,604 | 2,536 | 2,525 |
| Nurse Practitioner | 1,990 | 2,050 | 2,144 | 2,302 |
| Acupuncturist | 1,817 | 1,827 | 1,809 | 1,814 |
| Clinic/Center | 1,766 | 1,784 | 1,777 | 1,693 |
| Pharmacy | 1,852 | 1,776 | 1,658 | 1,497 |
| Surgery | 1,620 | 1,592 | 1,583 | 1,494 |
| Dentist | 1,549 | 1,490 | 1,569 | 1,490 |
| Specialist | 1,511 | 1,425 | 1,340 | 1,237 |
| Psychiatry & Neurology | 1,287 | 1,228 | 1,160 | 1,085 |
| Nurse Anesthetist, Certified Registered | 884 | 903 | 925 | 973 |
| Physical Medicine & Rehabilitation | 939 | 956 | 944 | 933 |
| Ophthalmology | 1,017 | 983 | 962 | 907 |
| Pathology | 843 | 853 | 817 | 801 |
| Podiatrist | 860 | 827 | 822 | 800 |
| Occupational Therapist | 628 | 659 | 705 | 701 |
| Psychologist | 896 | 798 | 735 | 675 |
| Hospitalist | 696 | 633 | 649 | 626 |
| Registered Nurse | 484 | 510 | 551 | 595 |
| General Acute Care Hospital | 494 | 486 | 476 | 473 |
| Optometrist | 422 | 411 | 430 | 456 |
| Neurological Surgery | 459 | 456 | 451 | 429 |
| Dermatology | 416 | 419 | 391 | 387 |
| Otolaryngology | 446 | 424 | 398 | 374 |
| Urology | 324 | 312 | 317 | 295 |
| General Practice | 305 | 312 | 289 | 274 |
| Home Health | 276 | 268 | 262 | 268 |
| Preventive Medicine | 305 | 297 | 271 | 264 |
| Ambulance | 243 | 247 | 234 | 238 |
| Plastic Surgery | 236 | 223 | 231 | 222 |
| Audiologist | 240 | 242 | 241 | 209 |
| Marriage & Family Therapist | 250 | 190 | 187 | 186 |
| Counselor | 187 | 173 | 190 | 184 |
| Obstetrics & Gynecology | 192 | 192 | 191 | 174 |
| Pain Medicine | 179 | 176 | 179 | 170 |
| Pediatrics | 218 | 202 | 214 | 169 |
| Massage Therapist | 74 | 94 | 115 | 148 |
| Social Worker | 144 | 120 | 115 | 141 |
| Clinical Medical Laboratory | 191 | 183 | 183 | 137 |
| Clinical Neuropsychologist | 114 | 114 | 115 | 114 |
| Prosthetic/Orthotic Supplier | 119 | 121 | 124 | 111 |
| Thoracic Surgery (Cardiothoracic Vascular Surgery) | 117 | 104 | 108 | 106 |
| Nuclear Medicine | 118 | 108 | 110 | 104 |
| Pharmacist | 141 | 135 | 132 | 103 |
| Neuromusculoskeletal Medicine & OMM | 121 | 109 | 97 | 101 |
| Speech-Language Pathologist | 89 | 89 | 115 | 93 |
| Hearing Instrument Specialist | 88 | 100 | 100 | 91 |
| Skilled Nursing Facility | 75 | 75 | 81 | 86 |
| Audiologist-Hearing Aid Fitter | 95 | 93 | 81 | 81 |
| Physical Therapy Assistant | 77 | 76 | 85 | 75 |
| Allergy & Immunology | 82 | 84 | 81 | 72 |
| Behavior Technician | 32 | 38 | 59 | 66 |
| Specialist/Technologist | 35 | 33 | 41 | 57 |
| Interpreter | 57 | 59 | 63 | 56 |
| In Home Supportive Care | 33 | 38 | 48 | 56 |
| Case Manager/Care Coordinator | 55 | 50 | 56 | 53 |
| Non-emergency Medical Transport (VAN) | 32 | 38 | 40 | 50 |
| Radiologic Technologist | 39 | 38 | 40 | 39 |
| Neuromusculoskeletal Medicine, Sports Medicine | 39 | 38 | 38 | 37 |
| Health Maintenance Organization | 35 | 34 | 35 | 37 |
| Specialist/Technologist, Other | 37 | 32 | 40 | 36 |
| Legal Medicine | 52 | 41 | 40 | 33 |
| Rehabilitation Unit | 36 | 40 | 42 | 33 |
| Dietitian, Registered | 25 | 22 | 29 | 32 |
| Military Health Care Provider | 11 | 12 | 20 | 30 |
| Rehabilitation Practitioner | 33 | 25 | 27 | 29 |
| Colon & Rectal Surgery | 24 | 29 | 36 | 29 |
| Clinical Nurse Specialist | 35 | 39 | 22 | 27 |
| Personal Emergency Response Attendant | 32 | 29 | 29 | 25 |
| Case Management | 18 | 17 | 21 | 24 |
| Behavior Analyst | 16 | 15 | 17 | 23 |
| Orthotist | 16 | 19 | 18 | 19 |
| Oral & Maxillofacial Surgery | 23 | 20 | 15 | 18 |
| Transplant Surgery | 27 | 22 | 20 | 17 |
| Psychiatric Unit | 18 | 19 | 19 | 17 |
| Rehabilitation Hospital | 16 | 19 | 19 | 17 |
| Preferred Provider Organization | 25 | 20 | 17 | 16 |
| Emergency Medical Technician, Paramedic | 17 | 14 | 15 | 16 |
| Hospice Care, Community Based | 10 | 16 | 15 | 16 |
| Occupational Therapy Assistant | 15 | 12 | 15 | 14 |
| Orthotic Fitter | 14 | 15 | 13 | 14 |
| Contractor | 12 | 12 | 14 | 14 |
| Hearing Aid Equipment | 10 | 10 | 11 | 14 |
| Technician/Technologist | 16 | 19 | 18 | 13 |
| Physiological Laboratory | 16 | 10 | 8 | 12 |
| Independent Medical Examiner | 10 | 10 | 11 | 12 |
| Non-Pharmacy Dispensing Site | 14 | 9 | 13 | 11 |
| Licensed Vocational Nurse | 14 | 13 | 12 | 11 |
| Naturopath | 10 | 7 | 8 | 11 |
| Electrodiagnostic Medicine | 9 | 10 | 10 | 11 |
| Long Term Care Hospital | 13 | 15 | 10 | 9 |
| Home Infusion | 13 | 13 | 13 | 9 |
| Community/Behavioral Health | 13 | 15 | 11 | 9 |
| Licensed Practical Nurse | 9 | 7 | 10 | 9 |
| Exclusive Provider Organization | 8 | 8 | 6 | 9 |
| Psychiatric Hospital | 13 | 9 | 8 | 7 |
| Community Health Worker | 10 | 6 | 11 | 7 |
| Prosthetist | 8 | 8 | 8 | 7 |
| Respiratory Therapist, Registered | 3 | 8 | 7 | 7 |
| Emergency Medical Technician, Basic | 3 | 5 | 6 | 7 |
| Substance Abuse Rehabilitation Facility | 5 | 1 | 8 | 6 |
| Special Hospital | 4 | 5 | 5 | 6 |
| Assisted Living Facility | 2 | 5 | 3 | 6 |
| Emergency Medical Technician, Intermediate | 5 | 5 | 5 | 5 |
| Nursing Care | 3 | 4 | 4 | 5 |
| Medicare Defined Swing Bed Unit | 3 | 4 | 5 | 5 |
| Technician, Other | 7 | 7 | 6 | 4 |
| Health Educator | 6 | 3 | 2 | 4 |
| Rehabilitation Counselor | 5 | 3 | 5 | 4 |
| Portable X-ray and/or Other Portable Diagnostic Imaging Supplier | 4 | 4 | 4 | 4 |
| Medical Genetics, Ph.D. Medical Genetics | 4 | 4 | 5 | 4 |
| Point of Service | 3 | 5 | 5 | 4 |
| Homeopath | 2 | 2 | 4 | 4 |
| Kinesiotherapist | 1 | 3 | 4 | 4 |
| Psychoanalyst | 5 | 3 | 3 | 3 |
| Eyewear Supplier | 4 | 1 | 1 | 3 |
| Public Health or Welfare | 3 | 3 | 1 | 3 |
| Military Hospital | 3 | 4 | 3 | 3 |
| Medical Genetics | 3 | 5 | 3 | 3 |
| Anesthesiologist Assistant | 3 | 3 | 1 | 3 |
| Reflexologist | 2 | 1 | 2 | 3 |
| Nutritionist | 2 | 4 | 3 | 3 |
| Midwife | 1 | 0 | 2 | 3 |
| Dental Hygienist | 1 | 0 | 1 | 3 |
| Specialist/Technologist, Pathology | 6 | 6 | 5 | 2 |
| Respiratory Therapist, Certified | 3 | 3 | 2 | 2 |
| Residential Treatment Facility, Physical Disabilities | 3 | 2 | 3 | 2 |
| Mechanotherapist | 3 | 2 | 2 | 2 |
| Integrative Medicine | 3 | 4 | 2 | 2 |
| Respite Care | 2 | 1 | 1 | 2 |
| Psychiatric Residential Treatment Facility | 2 | 1 | 1 | 2 |
| Private Vehicle | 2 | 2 | 1 | 2 |
| Prevention Professional | 2 | 1 | 1 | 2 |
| Dietary Manager | 2 | 2 | 2 | 2 |
| Dental Assistant | 2 | 2 | 2 | 2 |
| Chronic Disease Hospital | 2 | 1 | 2 | 2 |
| Voluntary or Charitable | 1 | 2 | 2 | 2 |
| Sleep Specialist, PhD | 1 | 1 | 1 | 2 |
| Pharmacy Technician | 1 | 1 | 0 | 2 |
| Multi-Specialty | 1 | 0 | 1 | 2 |
| Emergency Response System Companies | 1 | 1 | 1 | 2 |
| Community Based Residential Treatment Facility, Mental Illness | 1 | 1 | 4 | 2 |
| Clinical Exercise Physiologist | 1 | 1 | 3 | 2 |
| Adult Companion | 1 | 0 | 2 | 2 |
| Home Health Aide | 0 | 1 | 2 | 2 |
| Driver | 0 | 1 | 1 | 2 |
| Advanced Practice Midwife | 0 | 3 | 5 | 2 |
| Technician, Pathology | 4 | 1 | 1 | 1 |
| Specialist/Technologist Cardiovascular | 3 | 0 | 3 | 1 |
| Nursing Facility/Intermediate Care Facility | 3 | 2 | 1 | 1 |
| Genetic Counselor, MS | 3 | 2 | 2 | 1 |
| Supports Brokerage | 2 | 2 | 2 | 1 |
| Nurse's Aide | 2 | 1 | 0 | 1 |
| Early Intervention Provider Agency | 2 | 1 | 1 | 1 |
| Taxi | 1 | 0 | 1 | 1 |
| Residential Treatment Facility, Emotionally Disturbed Children | 1 | 0 | 1 | 1 |
| Phlebology | 1 | 1 | 1 | 1 |
| Music Therapist | 1 | 1 | 1 | 1 |
| Indian Health Service/Tribal/Urban Indian Health (I/T/U) Pharmacy | 1 | 1 | 1 | 1 |
| Transportation Network Company | 0 | 0 | 0 | 1 |
| Transportation Broker | 0 | 1 | 1 | 1 |
| Meals | 0 | 1 | 0 | 1 |
| Mastectomy Fitter | 0 | 0 | 0 | 1 |
| Hospice, Inpatient | 0 | 0 | 0 | 1 |
| Art Therapist | 0 | 0 | 0 | 1 |
| Technician | 3 | 0 | 1 | 0 |
| Technician, Health Information | 1 | 1 | 1 | 0 |
| Technician, Cardiology | 1 | 1 | 1 | 0 |
| Specialist/Technologist, Health Information | 1 | 1 | 0 | 0 |
| Pulmonary Function Technologist | 1 | 1 | 0 | 0 |
| Program of All-Inclusive Care for the Elderly (PACE) Provider Organization | 1 | 1 | 0 | 0 |
| Peer Specialist | 1 | 0 | 0 | 0 |
| Licensed Psychiatric Technician | 1 | 1 | 2 | 0 |
| Doula | 1 | 0 | 0 | 0 |
| Custodial Care Facility | 1 | 0 | 1 | 0 |
| Chore Provider | 1 | 1 | 0 | 0 |
| Blood Bank | 1 | 0 | 0 | 0 |
| Alzheimer Center (Dementia Center) | 1 | 0 | 0 | 0 |
| Secured Medical Transport (VAN) | 0 | 0 | 1 | 0 |
| Residential Treatment Facility, Mental Retardation and/or Developmental Disabilities | 0 | 0 | 1 | 0 |
| Recreation Therapist | 0 | 0 | 1 | 0 |
| Nursing Home Administrator | 0 | 0 | 1 | 0 |
| Military/U.S. Coast Guard Pharmacy | 0 | 1 | 0 | 0 |
| Midwife, Lay | 0 | 0 | 1 | 0 |
| Foster Care Agency | 0 | 1 | 0 | 0 |
| Dietetic Technician, Registered | 0 | 0 | 1 | 0 |
| Dental Laboratory | 0 | 1 | 0 | 0 |
| Assistant Behavior Analyst | 0 | 1 | 0 | 0 |
| Total | 75,876 | 74,798 | 74,298 | 72,849 |

*Note: \* =These are providers reported in WCIS with a ZIP code in California.*

**Appendix I**

CPT © and Jurisdiction codes used for the different service groups are as follows:

**Evaluation and Management All**: between 99201 and 99499

**Evaluation and Management ER**: (99281, 99282, 99283, 9284, 99285)

**Evaluation and Management Office and other outpatient**: (99201, 99202, 99203, 99204, 99205, 99211, 99212, 99213, 99214, 99215, 99241, 99242, 99243, 99244, 99245)

**Major Radiology:** (73221,72148,73721,72141,70450,73218,72125,73718,74177,73222, 72146,72131,73700,70551,70486,71260,73200,74176,73722,72158)

**Minor Radiology:** (73030, 72100, 73110, 73130, 73610, 73562, 73630, 73140, 72110, 72040, 73564, 73560, 73080, 73502, 76942)

**Major Surgery:** ( 20680, 23430, 26055, 27447 ,29805 , 29807 ,29822 , 29823 , 29824,29827, 29828 , 29876, 29877 , 29880 , 29881, 29888, 49505, 63047 , 64718, 64721)

**Minor Surgery:** (64635, 17004, 17000, 64633, 11760, 23700, 63650, 64555, 12042, 12041)

**Neurological/Neuromuscular testing:** (95904, 95900, 95903, 95860, 95851, 95861, 95934, 95831, 95920, 95852, 95832)

**Physical Medicine:** (97140, 97110, 97530, 97112, 97035, 97026, 97032, 97010, 97124, 97162, 97164, 97161, 97012, 97016, 97018, 97014, 97113, 97799, 97033). These are the top 20 by volume of physical medicine codes in WCIS.

**Medical Legal Codes:** California has state specific codes (code set starting with ML) for billing medical legal expenses (ML100, ML101, ML102, ML103, ML104, ML105, ML106, ML200, ML201, ML202, ML203, ML205, MLPRR).

**Note: CPT© codes listed above are proprietary codes of the American Medical Association (AMA) and are presented here for informational purposes only.**

1. [California Medical Billing Implementation Guide](http://www.dir.ca.gov/dwc/DWCPropRegs/WCIS-Regulations/Final-regulations/Guides/MedicalCAImplementationGuide-Final.pdf) [↑](#footnote-ref-1)
2. <https://nucc.org/index.php/code-sets-mainmenu-41/provider-taxonomy-mainmenu-40/pdf-mainmenu-53> [↑](#footnote-ref-2)