# THE MEDICAID ANALYTIC EXTRACT (MAX) 2013 CHARTBOOK APPENDIX TABLES FOR 

## Chapter 2. Characteristics of Medicaid Beneficiaries

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## TABLE A2.1. MEDICAID ENROLLMENT IN 2013

|  | Number of Beneficiaries | Percentage of Population | Percentage Enrolled All Year |  |  |  |  | Total PersonYears of Enrollment | Number of Beneficiaries in June 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Aged | Disabled | Child | Adult |  |  |
| United States | 75,099,062 | 23.7 | 61.5 | 74.0 | 80.1 | 63.3 | 44.6 | 61,439,988 | 61,405,113 |
| Alabama | 1,116,533 | 23.1 | 69.7 | 80.9 | 82.3 | 67.5 | 53.8 | 965,359 | 961,249 |
| Alaska | 156,069 | 21.2 | 53.2 | 64.4 | 62.5 | 56.1 | 42.2 | 121,353 | 122,018 |
| Arizona | 1,652,887 | 25.0 | 58.4 | 75.9 | 82.3 | 56.0 | 50.6 | 1,340,179 | 1,329,250 |
| Arkansas | 788,865 | 26.7 | 70.4 | 77.8 | 79.8 | 71.0 | 49.0 | 679,126 | 664,890 |
| California | 13,155,569 | 34.3 | 53.9 | 78.5 | 86.5 | 59.2 | 36.6 | 10,379,424 | 10,406,883 |
| Colorado | 911,062 | 17.3 | 56.4 | 61.1 | 59.3 | 62.8 | 43.1 | 714,037 | 722,564 |
| Connecticut | 866,583 | 24.1 | 68.0 | 76.7 | 81.4 | 73.1 | 56.5 | 737,930 | 736,910 |
| Delaware | 258,306 | 27.9 | 60.0 | 78.8 | 84.7 | 63.3 | 48.4 | 213,435 | 213,008 |
| District of Columbia | 255,035 | 39.2 | 72.1 | 77.0 | 87.8 | 74.7 | 62.1 | 222,609 | 222,484 |
| Florida | 4,405,958 | 22.5 | 55.3 | 72.0 | 68.8 | 56.9 | 34.0 | 3,390,489 | 3,389,019 |
| Georgia | 2,010,180 | 20.1 | 55.2 | 74.0 | 80.8 | 52.8 | 26.3 | 1,589,864 | 1,590,800 |
| Hawaii | 338,057 | 24.0 | 68.6 | 75.5 | 73.4 | 76.2 | 56.6 | 285,791 | 280,085 |
| Idaho | 303,780 | 18.9 | 60.9 | 70.2 | 78.0 | 63.0 | 28.4 | 243,062 | 241,656 |
| Illinois | 3,155,874 | 24.5 | 74.7 | 75.1 | 87.0 | 75.3 | 68.1 | 2,788,179 | 2,815,396 |
| Indiana | 1,308,613 | 19.9 | 63.2 | 69.6 | 76.6 | 65.6 | 42.0 | 1,090,630 | 1,090,911 |
| Iowa | 650,902 | 21.1 | 61.5 | 71.7 | 84.0 | 61.6 | 49.0 | 533,401 | 535,942 |
| Kansas | 428,740 | 14.8 | 60.0 | 64.3 | 71.8 | 63.0 | 39.5 | 340,862 | 338,041 |
| Kentucky | 980,554 | 22.3 | 61.8 | 76.7 | 80.1 | 59.0 | 29.5 | 811,581 | 810,541 |
| Louisiana | 1,412,434 | 30.5 | 76.6 | 83.1 | 84.9 | 81.4 | 54.4 | 1,249,587 | 1,246,714 |
| Maine | 367,223 | 27.7 | 73.4 | 81.7 | 83.1 | 70.5 | 65.3 | 320,424 | 321,082 |
| Maryland | 1,276,288 | 21.5 | 68.5 | 73.7 | 82.8 | 71.9 | 56.2 | 1,087,873 | 1,083,471 |
| Massachusetts | 1,623,866 | 24.2 | 67.0 | 75.4 | 79.6 | 65.8 | 54.9 | 1,368,059 | 1,365,814 |
| Michigan | 2,284,381 | 23.1 | 60.7 | 70.9 | 80.1 | 63.5 | 39.0 | 1,883,301 | 1,898,287 |
| Minnesota | 1,161,749 | 21.5 | 55.6 | 55.4 | 83.1 | 59.8 | 42.0 | 905,795 | 906,167 |
| Mississippi | 796,274 | 26.7 | 62.3 | 79.4 | 79.7 | 57.7 | 37.9 | 658,039 | 648,113 |
| Missouri | 1,172,209 | 19.4 | 61.4 | 65.9 | 68.1 | 63.4 | 48.0 | 958,763 | 961,400 |
| Montana | 155,091 | 15.3 | 55.6 | 66.4 | 70.8 | 55.9 | 31.8 | 123,386 | 119,646 |
| Nebraska | 304,267 | 16.3 | 59.6 | 69.6 | 77.9 | 61.7 | 28.0 | 246,729 | 249,172 |
| Nevada | 413,808 | 14.9 | 53.8 | 71.0 | 68.3 | 55.0 | 32.7 | 321,608 | 318,229 |
| New Hampshire | 181,374 | 13.7 | 63.0 | 66.0 | 67.6 | 67.5 | 31.5 | 148,951 | 149,712 |
| New Jersey | 1,476,824 | 16.6 | 65.9 | 73.8 | 83.7 | 67.0 | 50.5 | 1,231,519 | 1,235,086 |
| New Mexico | 684,100 | 32.8 | 66.1 | 73.5 | 80.3 | 68.7 | 54.3 | 576,341 | 573,910 |
| New York | 6,266,464 | 31.8 | 66.8 | 76.1 | 87.4 | 67.7 | 57.2 | 5,312,055 | 5,291,654 |
| North Carolina | 2,045,540 | 20.8 | 61.9 | 57.2 | 72.9 | 69.5 | 31.5 | 1,645,348 | 1,642,304 |
| North Dakota | 87,476 | 12.1 | 49.5 | 68.0 | 72.7 | 50.0 | 21.3 | 66,101 | 66,565 |
| Ohio | 2,795,832 | 24.2 | 67.9 | 70.9 | 79.0 | 72.5 | 54.7 | 2,377,495 | 2,378,599 |
| Oklahoma | 1,034,704 | 26.9 | 53.8 | 75.7 | 77.1 | 56.9 | 28.7 | 818,146 | 814,173 |
| Oregon | 751,417 | 19.2 | 65.0 | 76.2 | 82.2 | 60.4 | 59.5 | 624,572 | 626,055 |
| Pennsylvania | 2,580,146 | 20.2 | 66.1 | 73.3 | 77.9 | 63.6 | 50.8 | 2,163,689 | 2,157,982 |
| Rhode Island | 255,727 | 24.3 | 70.1 | 72.0 | 85.5 | 68.0 | 62.7 | 220,428 | 220,394 |
| South Carolina | 1,185,036 | 24.9 | 65.7 | 75.3 | 82.3 | 67.8 | 46.6 | 1,007,585 | 1,002,106 |
| South Dakota | 147,873 | 17.6 | 57.7 | 70.2 | 78.3 | 58.6 | 27.5 | 118,330 | 118,157 |
| Tennessee | 1,567,436 | 24.1 | 70.5 | 73.3 | 79.7 | 72.2 | 56.2 | 1,337,106 | 1,329,254 |
| Texas | 5,246,582 | 19.8 | 54.5 | 75.0 | 80.2 | 54.4 | 15.3 | 4,075,518 | 4,072,168 |
| Utah | 386,770 | 13.3 | 48.6 | 69.4 | 73.2 | 49.2 | 29.3 | 286,132 | 288,468 |
| Vermont | 203,624 | 32.5 | 60.3 | 69.2 | 78.0 | 67.1 | 47.3 | 169,968 | 170,133 |
| Virginia | 1,212,991 | 14.7 | 62.0 | 74.3 | 79.6 | 63.1 | 38.4 | 994,731 | 988,975 |
| Washington | 1,431,169 | 20.6 | 61.9 | 73.9 | 74.0 | 66.0 | 34.8 | 1,172,792 | 1,169,381 |
| West Virginia | 439,078 | 23.7 | 60.5 | 73.2 | 77.6 | 57.9 | 28.3 | 357,348 | 353,243 |
| Wisconsin | 1,319,717 | 23.0 | 63.4 | 72.7 | 83.1 | 62.6 | 53.4 | 1,097,225 | 1,100,674 |
| Wyoming | 88,025 | 15.1 | 51.6 | 66.2 | 73.3 | 50.5 | 27.0 | 67,729 | 66,378 |

Sources: Medicaid Analytic Extract 2013; U.S. Census Bureau.
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Enrollment counts include all beneficiaries, including those with invalid or missing Basis of Eligibility (BOE).
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A2.2. MEDICAID ENROLLMENT TRENDS, 2004-2013

|  | Number of Beneficiaries |  |  |  |  |  | Percentage of Population |  |  |  |  |  | Percentage Change 2004-2013 | Percentage Change 2012-2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 | 2006 | 2008 | 2010 | 2012 | 2013 | 2004 | 2006 | 2008 | 2010 | 2012 | 2013 |  |  |
| United States | 58,239,315 | 59,770,821 | 61,913,681 | 68,716,830 | 73,498,564 | 75,099,062 | 19.8 | 20.0 | 20.3 | 22.2 | 23.4 | 23.7 | 19.7 | 1.3 |
| Alabama | 925,555 | 967,777 | 916,430 | 1,025,693 | 1,107,781 | 1,116,533 | 20.5 | 21.0 | 19.6 | 21.4 | 23.0 | 23.1 | 12.7 | 0.4 |
| Alaska | 129,831 | 130,740 | 127,790 | 142,512 | 153,526 | 156,069 | 19.7 | 19.3 | 18.6 | 20.0 | 21.0 | 21.2 | 7.6 | 1.0 |
| Arizona | 1,422,960 | 1,464,622 | 1,604,077 | 1,452,923 | 1,719,414 | 1,652,887 | 24.8 | 23.7 | 24.7 | 22.7 | 26.3 | 25.0 | 0.8 | -4.9 |
| Arkansas | 708,286 | 758,906 | 766,658 | 783,018 | 788,197 | 788,865 | 25.8 | 27.0 | 26.7 | 26.8 | 26.7 | 26.7 | 3.5 | 0.0 |
| California | 10,654,369 | 10,611,919 | 10,865,324 | 11,602,118 | 12,351,973 | 13,155,569 | 29.7 | 29.5 | 29.7 | 31.1 | 32.5 | 34.3 | 15.5 | 5.5 |
| Colorado | 534,212 | 571,704 | 581,888 | 717,492 | 812,728 | 911,062 | 11.6 | 12.0 | 11.8 | 14.2 | 15.7 | 17.3 | 49.1 | 10.2 |
| Connecticut | 522,360 | 533,568 | 562,169 | 738,792 | 831,504 | 866,583 | 14.9 | 15.3 | 16.0 | 20.7 | 23.1 | 24.1 | 61.7 | 4.3 |
| Delaware | 168,732 | 184,542 | 197,291 | 229,612 | 256,939 | 258,306 | 20.3 | 21.6 | 22.5 | 25.5 | 28.0 | 27.9 | 37.4 | -0.4 |
| District of Columbia | 162,905 | 167,174 | 172,321 | 227,283 | 251,017 | 255,035 | 29.4 | 28.6 | 29.2 | 37.6 | 39.5 | 39.2 | 33.3 | -0.8 |
| Florida | 2,879,943 | 2,997,801 | 3,096,697 | 3,750,082 | 4,226,409 | 4,405,958 | 16.6 | 16.6 | 16.8 | 19.9 | 21.9 | 22.5 | 35.5 | 2.7 |
| Georgia | 1,766,533 | 1,758,788 | 1,732,419 | 1,898,703 | 1,991,965 | 2,010,180 | 19.8 | 18.9 | 17.9 | 19.5 | 20.1 | 20.1 | 1.5 | 0.0 |
| Hawaii | 225,248 | 231,642 | 243,986 | 295,109 | 329,506 | 338,057 | 17.8 | 18.2 | 19.0 | 21.6 | 23.7 | 24.0 | 34.8 | 1.3 |
| Idaho | 223,497 | 226,209 | 229,408 | 262,544 | 301,193 | 303,780 | 16.0 | 15.4 | 15.0 | 16.7 | 18.9 | 18.9 | 18.1 | 0.0 |
| Illinois | 2,308,239 | 2,404,599 | 2,650,265 | 2,954,366 | 3,163,794 | 3,155,874 | 18.2 | 18.9 | 20.6 | 23.0 | 24.6 | 24.5 | 34.6 | -0.4 |
| Indiana | 989,501 | 1,049,760 | 1,137,841 | 1,241,204 | 1,302,881 | 1,308,613 | 15.9 | 16.7 | 17.8 | 19.1 | 19.9 | 19.9 | 25.2 | 0.0 |
| Iowa | 396,289 | 467,347 | 496,433 | 580,713 | 649,902 | 650,902 | 13.4 | 15.8 | 16.6 | 19.0 | 21.1 | 21.1 | 57.5 | 0.0 |
| Kansas | 344,156 | 358,751 | 358,828 | 399,640 | 435,100 | 428,740 | 12.6 | 13.0 | 12.8 | 14.0 | 15.1 | 14.8 | 17.5 | -2.0 |
| Kentucky | 836,057 | 871,842 | 897,940 | 990,373 | 984,700 | 980,554 | 20.2 | 20.7 | 20.9 | 22.8 | 22.5 | 22.3 | 10.4 | -0.9 |
| Louisiana | 1,169,513 | 1,213,077 | 1,203,515 | 1,324,653 | 1,412,708 | 1,412,434 | 26.0 | 28.6 | 27.0 | 29.1 | 30.7 | 30.5 | 17.3 | -0.7 |
| Maine | 310,115 | 332,411 | 356,546 | 387,427 | 384,921 | 367,223 | 23.6 | 25.3 | 27.0 | 29.2 | 29.0 | 27.7 | 17.4 | -4.5 |
| Maryland | 842,699 | 855,745 | 898,938 | 1,088,309 | 1,223,461 | 1,276,288 | 15.2 | 15.2 | 15.9 | 18.8 | 20.8 | 21.5 | 41.4 | 3.4 |
| Massachusetts | 1,161,496 | 1,256,946 | 1,570,304 | 1,516,456 | 1,591,928 | 1,623,866 | 18.1 | 19.4 | 24.0 | 23.1 | 23.9 | 24.2 | 33.7 | 1.3 |
| Michigan | 1,793,901 | 1,938,399 | 2,026,820 | 2,335,161 | 2,287,153 | 2,284,381 | 17.8 | 19.2 | 20.3 | 23.6 | 23.1 | 23.1 | 29.8 | 0.0 |
| Minnesota | 750,039 | 778,126 | 825,263 | 946,226 | 1,146,907 | 1,161,749 | 14.7 | 15.1 | 15.8 | 17.8 | 21.3 | 21.5 | 46.3 | 0.9 |
| Mississippi | 792,928 | 775,999 | 740,200 | 770,879 | 780,867 | 796,274 | 27.3 | 26.8 | 25.2 | 26.0 | 26.2 | 26.7 | -2.2 | 1.9 |
| Missouri | 1,224,239 | 1,111,398 | 1,073,088 | 1,176,302 | 1,194,685 | 1,172,209 | 21.3 | 19.0 | 18.0 | 19.6 | 19.8 | 19.4 | -8.9 | -2.0 |
| Montana | 114,714 | 112,766 | 110,489 | 136,548 | 144,910 | 155,091 | 12.4 | 11.9 | 11.4 | 13.8 | 14.4 | 15.3 | 23.4 | 6.3 |
| Nebraska | 263,200 | 262,014 | 264,933 | 290,099 | 307,282 | 304,267 | 15.1 | 14.9 | 14.9 | 15.9 | 16.6 | 16.3 | 7.9 | -1.8 |
| Nevada | 261,213 | 254,747 | 277,596 | 363,206 | 409,415 | 413,808 | 11.2 | 10.2 | 10.6 | 13.4 | 14.9 | 14.9 | 33.0 | 0.0 |
| New Hampshire | 136,228 | 142,225 | 150,501 | 169,281 | 180,084 | 181,374 | 10.5 | 10.8 | 11.4 | 12.9 | 13.6 | 13.7 | 30.5 | 0.7 |
| New Jersey | 1,012,323 | 1,081,498 | 1,150,972 | 1,288,627 | 1,449,947 | 1,476,824 | 11.7 | 12.5 | 13.3 | 14.6 | 16.3 | 16.6 | 41.9 | 1.8 |
| New Mexico | 521,318 | 516,862 | 561,762 | 643,709 | 660,959 | 684,100 | 27.4 | 26.6 | 28.3 | 31.2 | 31.7 | 32.8 | 19.7 | 3.5 |
| New York | 4,939,778 | 5,092,937 | 5,093,922 | 5,689,534 | 6,062,175 | 6,266,464 | 25.6 | 26.3 | 26.2 | 29.3 | 30.9 | 31.8 | 24.2 | 2.9 |
| North Carolina | 1,550,676 | 1,673,629 | 1,781,048 | 1,961,676 | 2,035,946 | 2,045,540 | 18.2 | 18.9 | 19.3 | 20.5 | 20.9 | 20.8 | 14.3 | -0.5 |
| North Dakota | 75,069 | 74,877 | 74,633 | 86,562 | 89,585 | 87,476 | 11.8 | 11.8 | 11.6 | 12.8 | 12.8 | 12.1 | 2.5 | -5.5 |
| Ohio | 2,040,873 | 2,157,048 | 2,199,104 | 2,452,760 | 2,717,870 | 2,795,832 | 17.8 | 18.8 | 19.1 | 21.3 | 23.5 | 24.2 | 36.0 | 3.0 |
| Oklahoma | 690,487 | 761,068 | 809,349 | 929,190 | 1,033,132 | 1,034,704 | 19.6 | 21.3 | 22.2 | 24.7 | 27.1 | 26.9 | 37.2 | -0.7 |
| Oregon | 579,169 | 524,127 | 533,443 | 681,143 | 758,366 | 751,417 | 16.1 | 14.3 | 14.1 | 17.7 | 19.5 | 19.2 | 19.3 | -1.5 |
| Pennsylvania | 1,919,324 | 2,094,047 | 2,224,698 | 2,449,082 | 2,559,377 | 2,580,146 | 15.5 | 16.8 | 17.7 | 19.3 | 20.0 | 20.2 | 30.3 | 1.0 |
| Rhode Island | 216,662 | 221,050 | 213,478 | 239,243 | 248,497 | 255,727 | 20.1 | 20.8 | 20.3 | 22.7 | 23.6 | 24.3 | 20.9 | 3.0 |
| South Carolina | 1,006,290 | 949,561 | 915,681 | 997,841 | 1,135,354 | 1,185,036 | 24.0 | 21.9 | 20.3 | 21.5 | 24.1 | 24.9 | 3.8 | 3.3 |
| South Dakota | 125,995 | 130,651 | 134,253 | 144,593 | 148,166 | 147,873 | 16.3 | 16.6 | 16.7 | 17.7 | 17.8 | 17.6 | 8.0 | -1.1 |
| Tennessee | 1,624,483 | 1,479,366 | 1,512,449 | 1,539,201 | 1,588,038 | 1,567,436 | 27.6 | 24.3 | 24.2 | 24.2 | 24.6 | 24.1 | -12.7 | -2.0 |
| Texas | 3,972,486 | 4,151,664 | 4,375,057 | 4,976,683 | 5,260,631 | 5,246,582 | 17.7 | 17.8 | 18.0 | 19.7 | 20.2 | 19.8 | 11.9 | -2.0 |
| Utah | 301,897 | 300,166 | 297,858 | 361,382 | 387,399 | 386,770 | 12.5 | 11.6 | 10.9 | 13.0 | 13.6 | 13.3 | 6.4 | -2.2 |
| Vermont | 163,149 | 159,470 | 171,664 | 198,309 | 204,295 | 203,624 | 26.3 | 25.7 | 27.6 | 31.7 | 32.7 | 32.5 | 23.6 | -0.6 |
| Virginia | 834,454 | 907,839 | 947,906 | 1,079,677 | 1,171,419 | 1,212,991 | 11.2 | 11.9 | 12.2 | 13.5 | 14.3 | 14.7 | 31.3 | 2.8 |
| Washington | 1,201,468 | 1,191,471 | 1,193,923 | 1,366,485 | 1,413,453 | 1,431,169 | 19.4 | 18.7 | 18.2 | 20.3 | 20.5 | 20.6 | 6.2 | 0.5 |
| West Virginia | 380,934 | 392,745 | 403,443 | 430,935 | 434,026 | 439,078 | 21.0 | 21.7 | 22.2 | 23.2 | 23.4 | 23.7 | 12.9 | 1.3 |
| Wisconsin | 985,289 | 1,038,804 | 1,104,941 | 1,315,111 | 1,328,341 | 1,319,717 | 17.9 | 18.6 | 19.6 | 23.1 | 23.2 | 23.0 | 28.5 | -0.9 |
| Wyoming | 78,233 | 80,397 | 78,139 | 88,363 | 88,738 | 88,025 | 15.5 | 15.7 | 14.7 | 15.7 | 15.4 | 15.1 | -2.6 | 0.0 |

## ABLE A2.2. MEDICAID ENROLLMENT TRENDS, 2004-2013 <br> Sources: Medicaid Analytic Extract 2004-2013; U.S. Census Bureau

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Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information
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TABLE A2.3. MEDICAID ENROLLMENT IN 2013, BY AGE

|  | Number of Beneficiaries |  |  |  | Percentage of Beneficiaries |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | 1-20 | 21-64 | 65+ | 0 | 1-20 | 21-64 | 65+ |
| United States | 2,271,933 | 37,072,831 | 28,679,832 | 6,991,392 | 3.0 | 49.4 | 38.2 | 9.3 |
| Alabama | 37,958 | 577,837 | 380,721 | 120,017 | 3.4 | 51.8 | 34.1 | 10.7 |
| Alaska | 5,843 | 90,628 | 48,645 | 10,953 | 3.7 | 58.1 | 31.2 | 7.0 |
| Arizona | 52,775 | 830,089 | 649,129 | 120,893 | 3.2 | 50.2 | 39.3 | 7.3 |
| Arkansas | 21,787 | 470,235 | 223,961 | 72,882 | 2.8 | 59.6 | 28.4 | 9.2 |
| California | 305,099 | 5,857,064 | 5,839,634 | 1,153,763 | 2.3 | 44.5 | 44.4 | 8.8 |
| Colorado | 31,007 | 507,659 | 319,492 | 52,896 | 3.4 | 55.7 | 35.1 | 5.8 |
| Connecticut | 18,010 | 328,253 | 395,192 | 125,128 | 2.1 | 37.9 | 45.6 | 14.4 |
| Delaware | 5,644 | 108,759 | 127,586 | 16,317 | 2.2 | 42.1 | 49.4 | 6.3 |
| District of Columbia | 5,595 | 90,808 | 136,982 | 21,650 | 2.2 | 35.6 | 53.7 | 8.5 |
| Florida | 144,650 | 2,208,228 | 1,481,547 | 571,531 | 3.3 | 50.1 | 33.6 | 13.0 |
| Georgia | 86,764 | 1,161,477 | 568,200 | 193,739 | 4.3 | 57.8 | 28.3 | 9.6 |
| Hawaii | 8,513 | 154,184 | 146,900 | 28,460 | 2.5 | 45.6 | 43.5 | 8.4 |
| Idaho | 11,954 | 187,466 | 82,805 | 21,554 | 3.9 | 61.7 | 27.3 | 7.1 |
| Illinois | 74,453 | 1,703,202 | 1,133,630 | 244,589 | 2.4 | 54.0 | 35.9 | 7.8 |
| Indiana | 47,872 | 717,426 | 441,291 | 102,024 | 3.7 | 54.8 | 33.7 | 7.8 |
| Iowa | 20,939 | 311,135 | 272,344 | 46,484 | 3.2 | 47.8 | 41.8 | 7.1 |
| Kansas | 18,296 | 256,940 | 117,277 | 36,227 | 4.3 | 59.9 | 27.4 | 8.4 |
| Kentucky | 33,011 | 523,009 | 325,351 | 99,183 | 3.4 | 53.3 | 33.2 | 10.1 |
| Louisiana | 47,314 | 777,606 | 465,496 | 122,018 | 3.3 | 55.1 | 33.0 | 8.6 |
| Maine | 7,182 | 136,262 | 163,724 | 60,052 | 2.0 | 37.1 | 44.6 | 16.4 |
| Maryland | 37,766 | 628,763 | 522,837 | 86,907 | 3.0 | 49.3 | 41.0 | 6.8 |
| Massachusetts | 36,094 | 609,018 | 785,706 | 193,048 | 2.2 | 37.5 | 48.4 | 11.9 |
| Michigan | 68,545 | 1,153,235 | 906,381 | 156,220 | 3.0 | 50.5 | 39.7 | 6.8 |
| Minnesota | 31,510 | 476,498 | 545,758 | 107,955 | 2.7 | 41.0 | 47.0 | 9.3 |
| Mississippi | 28,183 | 417,840 | 257,189 | 93,060 | 3.5 | 52.5 | 32.3 | 11.7 |
| Missouri | 41,110 | 615,829 | 421,418 | 93,834 | 3.5 | 52.5 | 36.0 | 8.0 |
| Montana | 5,794 | 90,721 | 44,761 | 13,815 | 3.7 | 58.5 | 28.9 | 8.9 |
| Nebraska | 12,540 | 185,176 | 81,413 | 25,138 | 4.1 | 60.9 | 26.8 | 8.3 |
| Nevada | 17,680 | 244,918 | 116,359 | 34,844 | 4.3 | 59.2 | 28.1 | 8.4 |
| New Hampshire | 5,477 | 103,707 | 54,788 | 17,402 | 3.0 | 57.2 | 30.2 | 9.6 |
| New Jersey | 46,894 | 743,058 | 523,829 | 163,041 | 3.2 | 50.3 | 35.5 | 11.0 |
| New Mexico | 19,212 | 364,158 | 253,280 | 47,449 | 2.8 | 53.2 | 37.0 | 6.9 |
| New York | 142,070 | 2,227,002 | 3,117,694 | 696,776 | 2.3 | 35.5 | 49.8 | 11.1 |
| North Carolina | 61,286 | 1,129,810 | 666,779 | 187,665 | 3.0 | 55.2 | 32.6 | 9.2 |
| North Dakota | 3,396 | 46,625 | 27,979 | 9,476 | 3.9 | 53.3 | 32.0 | 10.8 |
| Ohio | 78,972 | 1,338,761 | 1,177,310 | 200,787 | 2.8 | 47.9 | 42.1 | 7.2 |
| Oklahoma | 39,135 | 579,795 | 347,862 | 67,912 | 3.8 | 56.0 | 33.6 | 6.6 |
| Oregon | 25,385 | 366,541 | 288,975 | 70,516 | 3.4 | 48.8 | 38.5 | 9.4 |
| Pennsylvania | 72,427 | 1,205,013 | 1,039,679 | 263,025 | 2.8 | 46.7 | 40.3 | 10.2 |
| Rhode Island | 6,365 | 112,895 | 107,309 | 29,155 | 2.5 | 44.1 | 42.0 | 11.4 |
| South Carolina | 37,856 | 670,868 | 387,821 | 88,488 | 3.2 | 56.6 | 32.7 | 7.5 |
| South Dakota | 6,230 | 90,055 | 38,501 | 13,087 | 4.2 | 60.9 | 26.0 | 8.9 |
| Tennessee | 49,258 | 793,674 | 572,504 | 152,000 | 3.1 | 50.6 | 36.5 | 9.7 |
| Texas | 255,626 | 3,297,271 | 1,197,430 | 496,248 | 4.9 | 62.8 | 22.8 | 9.5 |
| Utah | 19,279 | 217,351 | 130,628 | 19,512 | 5.0 | 56.2 | 33.8 | 5.0 |
| Vermont | 3,156 | 70,397 | 107,497 | 22,574 | 1.5 | 34.6 | 52.8 | 11.1 |
| Virginia | 41,919 | 661,985 | 391,920 | 117,159 | 3.5 | 54.6 | 32.3 | 9.7 |
| Washington | 42,292 | 800,119 | 479,761 | 108,968 | 3.0 | 55.9 | 33.5 | 7.6 |
| West Virginia | 13,744 | 209,358 | 171,718 | 44,257 | 3.1 | 47.7 | 39.1 | 10.1 |
| Wisconsin | 34,491 | 569,014 | 571,882 | 144,330 | 2.6 | 43.1 | 43.3 | 10.9 |
| Wyoming | 3,575 | 55,109 | 22,957 | 6,384 | 4.1 | 62.6 | 26.1 | 7.3 |

Source: Medicaid Analytic Extract 2013.
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to TMSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements,
retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

## TABLE A2.4. MEDICAID ENROLLMENT IN 2013, BY RACE, ETHNICITY, AND GENDER (PERCENTAGE)

|  |  |  |  | Race and Ethnicity |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |  |

Source: Medicaid Analytic Extract 2013.
Notes: Many states report only one race for each beneficiary. Some states report unknown race for individuals with Hispanic or Latino ethnicity.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total. Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

## TABLE A2.5. INSTITUTIONALIZED MEDICAID BENEFICIARIES IN 2013

|  | Number Institutionalized |  |  | Percentage Institutionalized |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Aged | Disabled | All | Among Aged | Among Disabled |
| United States | 1,475,152 | 1,008,054 | 407,903 | 2.0 | 15.9 | 3.6 |
| Alabama | 26,993 | 17,503 | 7,539 | 2.4 | 17.6 | 3.0 |
| Alaska | 1,971 | 572 | 433 | 1.3 | 5.9 | 2.1 |
| Arizona | 1,478 | 781 | 557 | 0.1 | 0.8 | 0.3 |
| Arkansas | 26,325 | 14,808 | 7,337 | 3.3 | 20.4 | 4.5 |
| California | 135,860 | 79,955 | 49,313 | 1.0 | 8.4 | 3.8 |
| Colorado | 7,818 | 6,127 | 1,545 | 0.9 | 11.8 | 1.7 |
| Connecticut | 33,549 | 25,199 | 5,998 | 3.9 | 20.5 | 7.2 |
| Delaware | 473 | 183 | 223 | 0.2 | 1.2 | 0.8 |
| District of Columbia | 6,664 | 2,314 | 3,046 | 2.6 | 15.0 | 6.7 |
| Florida | 71,283 | 56,927 | 14,338 | 1.6 | 10.5 | 2.0 |
| Georgia | 35,053 | 26,033 | 9,019 | 1.7 | 16.0 | 2.4 |
| Hawaii | 132 | 47 | 84 | 0.0 | 0.2 | 0.3 |
| Idaho | 4,284 | 3,000 | 1,201 | 1.4 | 14.1 | 2.5 |
| Illinois | 82,372 | 35,837 | 39,683 | 2.6 | 20.9 | 10.0 |
| Indiana | 43,113 | 30,832 | 11,468 | 3.3 | 30.6 | 5.1 |
| Iowa | 19,570 | 14,838 | 4,647 | 3.0 | 32.7 | 5.1 |
| Kansas | 771 | 537 | 220 | 0.2 | 1.5 | 0.3 |
| Kentucky | 24,118 | 19,081 | 4,956 | 2.5 | 19.2 | 2.1 |
| Louisiana | 32,702 | 20,815 | 11,824 | 2.3 | 17.3 | 4.8 |
| Maine | 8,510 | 7,294 | 1,134 | 2.3 | 12.3 | 1.6 |
| Maryland | 24,816 | 17,658 | 5,170 | 1.9 | 20.6 | 3.5 |
| Massachusetts | 46,978 | 35,985 | 10,646 | 2.9 | 18.7 | 2.6 |
| Michigan | 41,262 | 33,960 | 7,189 | 1.8 | 21.9 | 1.8 |
| Minnesota | 25,583 | 18,631 | 6,049 | 2.2 | 17.9 | 4.2 |
| Mississippi | 24,690 | 15,140 | 7,245 | 3.1 | 16.1 | 4.0 |
| Missouri | 35,146 | 25,819 | 9,223 | 3.0 | 27.5 | 4.2 |
| Montana | 4,730 | 3,425 | 916 | 3.0 | 25.3 | 3.6 |
| Nebraska | 10,551 | 7,952 | 2,274 | 3.5 | 32.1 | 5.3 |
| Nevada | 5,859 | 2,838 | 1,884 | 1.4 | 9.0 | 3.2 |
| New Hampshire | 7,279 | 6,078 | 865 | 4.0 | 35.2 | 2.5 |
| New Jersey | 41,983 | 30,144 | 10,536 | 2.8 | 21.9 | 4.7 |
| New Mexico | 1,122 | 623 | 486 | 0.2 | 1.6 | 0.6 |
| New York | 145,851 | 94,734 | 43,226 | 2.3 | 16.6 | 5.1 |
| North Carolina | 39,090 | 29,643 | 8,945 | 1.9 | 16.2 | 2.4 |
| North Dakota | 5,231 | 3,937 | 1,048 | 6.0 | 42.0 | 8.4 |
| Ohio | 86,637 | 58,544 | 26,055 | 3.1 | 29.3 | 6.2 |
| Oklahoma | 26,768 | 15,880 | 6,680 | 2.6 | 23.6 | 5.1 |
| Oregon | 10,031 | 7,141 | 2,652 | 1.3 | 10.4 | 2.3 |
| Pennsylvania | 85,432 | 67,054 | 17,200 | 3.3 | 25.7 | 2.4 |
| Rhode Island | 9,001 | 7,025 | 1,858 | 3.5 | 30.9 | 3.9 |
| South Carolina | 17,503 | 12,955 | 3,630 | 1.5 | 16.5 | 2.0 |
| South Dakota | 6,187 | 4,170 | 1,340 | 4.2 | 37.4 | 5.8 |
| Tennessee | 1,198 | 245 | 953 | 0.1 | 0.2 | 0.3 |
| Texas | 105,854 | 73,853 | 30,472 | 2.0 | 14.9 | 4.1 |
| Utah | 6,082 | 3,383 | 2,618 | 1.6 | 20.5 | 5.0 |
| Vermont | 3,590 | 2,856 | 672 | 1.8 | 12.6 | 2.6 |
| Virginia | 28,220 | 19,811 | 7,792 | 2.3 | 19.2 | 3.8 |
| Washington | 21,252 | 14,070 | 6,283 | 1.5 | 12.9 | 2.7 |
| West Virginia | 15,080 | 9,045 | 4,066 | 3.4 | 20.6 | 3.3 |
| Wisconsin | 26,436 | 20,806 | 4,948 | 2.0 | 15.5 | 2.6 |
| Wyoming | 2,671 | 1,966 | 417 | 3.0 | 31.2 | 3.3 |

Source: Medicaid Analytic Extract 2013.
Notes: Institutionalized beneficiaries include those receiving Medicaid-covered services in nursing homes, intermediate care facilities for individuals with intellectual disabilities, mental hospitals for the aged, or inpatient psychiatric facilities for those under age 21 at any time in 2013.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11, a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A2.6. MEDICAID ENROLLMENT IN 2013, BY BASIS OF ELIGIBILITY AND MAINTENANCE ASSISTANCE STATUS (PERCENTAGE)

|  | Basis of Eligibility |  |  |  | Maintenance Assistance Status |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aged | Disabled | Children | Adults | Section 1931 | Medically Needy | Poverty | Section 1115 <br> Waiver* | Other |
| United States | 8.5 | 15.2 | 48.1 | 28.2 | 34.0 | 4.9 | 40.6 | 6.9 | 13.7 |
| Alabama | 8.9 | 22.7 | 51.0 | 17.4 | 26.0 | 0.0 | 58.1 | 12.2 | 3.6 |
| Alaska | 6.2 | 13.4 | 49.6 | 30.9 | 56.2 | 0.0 | 33.2 | 0.0 | 10.6 |
| Arizona | 6.2 | 11.6 | 48.1 | 34.1 | 43.7 | 0.0 | 31.0 | 6.7 | 18.6 |
| Arkansas | 9.2 | 20.5 | 56.6 | 13.6 | 19.4 | 0.6 | 53.4 | 21.0 | 5.7 |
| California | 7.3 | 10.0 | 40.8 | 41.9 | 41.4 | 9.8 | 35.9 | 0.0 | 12.9 |
| Colorado | 5.7 | 10.2 | 54.3 | 29.8 | 86.4 | 0.1 | 5.4 | 0.0 | 8.1 |
| Connecticut | 14.2 | 9.6 | 37.9 | 38.3 | 45.0 | 2.5 | 19.8 | 0.0 | 32.8 |
| Delaware | 6.2 | 10.9 | 39.0 | 44.0 | 52.8 | 0.0 | 9.4 | 23.6 | 14.2 |
| District of Columbia | 6.0 | 17.7 | 35.6 | 40.6 | 34.7 | 18.4 | 16.7 | 2.0 | 28.3 |
| Florida | 12.3 | 16.6 | 47.2 | 23.9 | 38.4 | 6.3 | 36.3 | 3.3 | 15.6 |
| Georgia | 8.1 | 18.6 | 56.4 | 16.9 | 33.0 | 0.5 | 49.7 | 3.0 | 13.8 |
| Hawaii | 8.2 | 9.3 | 45.6 | 37.0 | 50.9 | 1.1 | 32.8 | 11.2 | 4.0 |
| Idaho | 7.0 | 16.0 | 62.5 | 14.5 | 14.5 | 0.0 | 68.3 | 0.2 | 17.0 |
| Illinois | 5.4 | 12.5 | 53.9 | 28.1 | 10.1 | 15.6 | 53.8 | 5.8 | 14.7 |
| Indiana | 7.7 | 17.2 | 55.6 | 19.5 | 28.7 | 0.0 | 43.4 | 3.6 | 24.3 |
| Iowa | 7.0 | 13.9 | 47.8 | 31.2 | 28.7 | 1.0 | 31.9 | 18.5 | 19.9 |
| Kansas | 8.6 | 17.5 | 53.9 | 20.0 | 31.6 | 0.9 | 54.5 | 0.0 | 13.0 |
| Kentucky | 10.1 | 24.3 | 51.6 | 14.0 | 40.4 | 2.3 | 48.7 | 0.0 | 8.5 |
| Louisiana | 8.5 | 17.4 | 53.6 | 20.5 | 22.3 | 0.6 | 55.6 | 10.5 | 10.9 |
| Maine | 16.2 | 19.5 | 37.7 | 26.7 | 16.8 | 1.5 | 50.1 | 2.6 | 29.0 |
| Maryland | 6.7 | 11.7 | 50.8 | 30.8 | 53.1 | 3.5 | 23.9 | 10.4 | 9.1 |
| Massachusetts | 11.8 | 24.9 | 31.9 | 31.4 | 21.3 | 2.8 | 34.7 | 25.3 | 15.9 |
| Michigan | 6.8 | 17.3 | 50.6 | 25.3 | 34.6 | 6.5 | 37.2 | 7.0 | 14.8 |
| Minnesota | 9.0 | 12.5 | 40.6 | 37.9 | 46.0 | 3.3 | 10.5 | 17.5 | 22.7 |
| Mississippi | 11.8 | 22.7 | 50.2 | 15.2 | 38.7 | 0.0 | 50.7 | 5.1 | 5.6 |
| Missouri | 8.0 | 18.6 | 53.6 | 19.8 | 39.5 | 0.0 | 32.5 | 7.8 | 20.2 |
| Montana | 8.7 | 16.6 | 59.7 | 15.1 | 26.0 | 1.4 | 51.7 | 2.5 | 18.5 |
| Nebraska | 8.2 | 14.2 | 62.5 | 15.2 | 4.7 | 11.6 | 72.9 | 0.0 | 10.8 |
| Nevada | 7.6 | 14.0 | 59.1 | 19.2 | 46.3 | 0.0 | 42.3 | 0.0 | 11.4 |
| New Hampshire | 9.5 | 18.9 | 59.5 | 12.1 | 0.1 | 5.3 | 57.0 | 0.0 | 37.6 |
| New Jersey | 9.3 | 15.1 | 49.8 | 25.7 | 29.9 | 0.4 | 42.1 | 16.8 | 10.8 |
| New Mexico | 5.8 | 11.7 | 52.9 | 29.6 | 31.1 | 0.0 | 54.6 | 6.8 | 7.5 |
| New York | 9.1 | 13.5 | 37.1 | 40.3 | 42.5 | 12.7 | 13.7 | 26.8 | 4.4 |
| North Carolina | 8.9 | 18.0 | 54.5 | 18.5 | 30.6 | 2.4 | 60.3 | 3.8 | 2.8 |
| North Dakota | 10.7 | 14.3 | 55.1 | 19.9 | 36.8 | 17.6 | 28.5 | 0.0 | 17.1 |
| Ohio | 7.1 | 15.0 | 47.0 | 30.8 | 16.4 | 0.0 | 65.8 | 0.0 | 17.8 |
| Oklahoma | 6.5 | 12.7 | 56.5 | 24.3 | 23.0 | 0.0 | 68.7 | 4.0 | 4.4 |
| Oregon | 9.1 | 15.5 | 48.2 | 27.2 | 33.3 | 0.0 | 35.7 | 10.1 | 20.9 |
| Pennsylvania | 10.1 | 28.2 | 42.1 | 19.5 | 33.0 | 4.1 | 42.8 | 4.9 | 15.2 |
| Rhode Island | 8.9 | 18.9 | 42.8 | 29.4 | 21.7 | 1.8 | 24.0 | 27.1 | 25.4 |
| South Carolina | 6.6 | 15.5 | 54.9 | 23.0 | 28.5 | 0.0 | 63.5 | 0.0 | 8.0 |
| South Dakota | 7.5 | 15.6 | 61.5 | 15.4 | 31.1 | 0.0 | 48.1 | 0.0 | 20.9 |
| Tennessee | 8.1 | 19.9 | 51.7 | 20.3 | 56.6 | 3.2 | 27.3 | 1.7 | 11.2 |
| Texas | 9.4 | 14.2 | 62.5 | 13.9 | 23.9 | 0.1 | 58.1 | 3.4 | 14.6 |
| Utah | 4.3 | 13.5 | 58.3 | 24.0 | 31.8 | 6.4 | 39.2 | 4.8 | 17.9 |
| Vermont | 11.1 | 12.9 | 33.2 | 42.8 | 16.3 | 9.1 | 24.6 | 41.3 | 8.7 |
| Virginia | 8.5 | 17.0 | 54.5 | 20.0 | 13.9 | 0.8 | 67.2 | 0.0 | 18.1 |
| Washington | 7.6 | 16.3 | 56.9 | 19.2 | 16.5 | 1.1 | 45.3 | 6.7 | 30.4 |
| West Virginia | 10.0 | 28.1 | 46.9 | 15.0 | 27.3 | 7.0 | 15.3 | 0.0 | 50.4 |
| Wisconsin | 10.2 | 14.4 | 41.2 | 34.2 | 47.7 | 0.4 | 27.7 | 9.7 | 14.5 |
| Wyoming | 7.2 | 14.2 | 64.6 | 14.0 | 21.7 | 0.0 | 55.1 | 1.1 | 22.1 |

Source: Medicaid Analytic Extract 2013.
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U .S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013,
which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

* Section 1115 waiver maintenance assistance status includes people eligible for Medicaid only via a state Section 1115 waiver expansion program.


## table a2.7. Percentage of beneficiaries in maintenance assistance category in 2013, by basis of eligibility

|  | Aged |  |  |  |  | Disabled |  |  |  |  | Children |  |  |  |  | Adults |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Section 1931 | MN | Pov | Waiv | Oth | Section 1931 | MN | Pov | Waiv | Oth | Section 1931 | MN | Pov | Waiv | Oth | Section 1931 | MN | Pov | Waiv | Oth |
| United States | 28.1 | 13.3 | 36.9 | 1.4 | 20.3 | 62.6 | 5.5 | 20.1 | 0.7 | 11.2 | 29.1 | 1.8 | 56.2 | 0.8 | 12.1 | 28.6 | 7.2 | 26.1 | 22.3 | 15.8 |
| Alabama | 11.1 | 0.0 | 69.9 | 0.0 | 19.0 | 73.5 | 0.0 | 23.2 | 0.0 | 3.3 | 9.9 | 0.0 | 85.8 | 2.1 | 2.2 | 19.0 | 0.0 | 16.6 | 64.1 | 0.3 |
| Alaska | 83.9 | 0.0 | 3.9 | 0.0 | 12.2 | 87.7 | 0.0 | 2.2 | 0.0 | 10.0 | 41.5 | 0.0 | 48.3 | 0.0 | 10.1 | 60.5 | 0.0 | 28.2 | 0.0 | 11.3 |
| Arizona | 18.0 | 0.0 | 46.7 | 0.0 | 35.3 | 56.2 | 0.0 | 20.4 | 0.0 | 23.4 | 36.1 | 0.0 | 45.1 | 0.0 | 18.7 | 54.8 | 0.0 | 11.8 | 19.5 | 13.8 |
| Arkansas | 23.2 | 0.3 | 48.5 | 0.0 | 28.0 | 68.2 | 1.2 | 23.1 | 2.6 | 4.9 | 2.0 | 0.0 | 74.3 | 21.4 | 2.2 | 16.0 | 2.1 | 15.1 | 60.9 | 5.9 |
| California | 43.4 | 31.7 | 22.4 | 0.0 | 2.6 | 74.7 | 12.7 | 10.5 | 0.0 | 2.1 | 50.7 | 3.6 | 30.4 | 0.0 | 15.3 | 24.0 | 11.4 | 49.7 | 0.0 | 14.8 |
| Colorado | 67.1 | 0.0 | 32.8 | 0.0 | 0.1 | 98.0 | 0.0 | 0.8 | 0.0 | 1.2 | 86.8 | 0.0 | 0.0 | 0.0 | 13.2 | 85.2 | 0.4 | 11.5 | 0.0 | 2.8 |
| Connecticut | 4.1 | 7.2 | 57.3 | 0.0 | 31.5 | 14.1 | 12.7 | 27.0 | 0.0 | 46.2 | 66.6 | 0.4 | 19.4 | 0.0 | 13.6 | 46.4 | 0.2 | 4.5 | 0.0 | 48.9 |
| Delaware | 19.1 | 0.0 | 53.6 | 3.9 | 23.4 | 56.8 | 0.0 | 28.6 | 0.0 | 14.6 | 77.5 | 0.0 | 7.4 | 0.1 | 15.0 | 34.6 | 0.0 | 0.4 | 53.0 | 12.0 |
| District of Columbia | 15.5 | 19.2 | 54.8 | 0.0 | 10.5 | 62.1 | 8.9 | 16.0 | 0.0 | 12.9 | 34.1 | 30.6 | 29.3 | 0.0 | 6.0 | 26.1 | 11.7 | 0.2 | 4.8 | 57.2 |
| Florida | 27.9 | 1.5 | 51.6 | 3.7 | 15.2 | 62.3 | 2.9 | 26.2 | 4.1 | 4.4 | 29.9 | 2.2 | 50.0 | 0.1 | 17.7 | 44.0 | 19.1 | 8.2 | 8.9 | 19.7 |
| Georgia | 16.5 | 1.9 | 59.9 | 0.0 | 21.7 | 68.3 | 1.5 | 20.6 | 0.0 | 9.5 | 21.5 | 0.0 | 63.1 | 0.0 | 15.4 | 40.4 | 0.0 | 32.2 | 17.7 | 9.7 |
| Hawaii | 26.5 | 10.8 | 62.0 | 0.0 | 0.7 | 53.7 | 1.9 | 34.2 | 9.8 | 0.4 | 70.9 | 0.0 | 23.6 | 0.1 | 5.4 | 30.9 | 0.0 | 37.4 | 27.7 | 4.0 |
| Idaho | 10.3 | 0.0 | 36.8 | 0.0 | 52.9 | 29.5 | 0.0 | 17.8 | 0.0 | 52.7 | 1.4 | 0.0 | 96.1 | 0.1 | 2.5 | 56.7 | 0.0 | 19.5 | 1.0 | 22.8 |
| Illinois | 10.5 | 41.6 | 28.8 | 0.0 | 19.1 | 39.0 | 25.9 | 22.5 | 0.0 | 12.6 | 6.4 | 0.5 | 90.0 | 0.0 | 3.2 | 4.3 | 34.9 | 3.2 | 20.5 | 37.0 |
| Indiana | 13.2 | 0.0 | 26.3 | 0.0 | 60.5 | 43.3 | 0.0 | 17.2 | 0.0 | 39.5 | 21.1 | 0.0 | 61.0 | 0.0 | 17.9 | 43.6 | 0.0 | 23.1 | 18.4 | 14.8 |
| Iowa | 13.0 | 1.2 | 27.3 | 0.0 | 58.5 | 47.9 | 0.6 | 8.9 | 0.0 | 42.6 | 26.2 | 0.2 | 56.0 | 1.3 | 16.3 | 27.3 | 2.4 | 6.3 | 57.2 | 6.8 |
| Kansas | 16.5 | 3.2 | 80.2 | 0.0 | 0.1 | 55.0 | 3.5 | 37.9 | 0.0 | 3.5 | 19.7 | 0.0 | 69.8 | 0.0 | 10.5 | 49.4 | 0.0 | 16.8 | 0.0 | 33.7 |
| Kentucky | 36.4 | 0.9 | 42.8 | 0.0 | 20.0 | 74.4 | 1.0 | 19.8 | 0.0 | 4.8 | 23.0 | 1.1 | 69.4 | 0.0 | 6.5 | 48.7 | 10.3 | 26.8 | 0.0 | 14.2 |
| Louisiana | 28.2 | 1.3 | 47.9 | 0.0 | 22.6 | 67.2 | 0.8 | 18.2 | 0.0 | 13.7 | 7.5 | 0.0 | 83.8 | 0.0 | 8.7 | 20.4 | 1.7 | 17.2 | 51.4 | 9.4 |
| Maine | 11.2 | 6.7 | 72.9 | 0.0 | 9.2 | 49.6 | 1.1 | 41.1 | 0.0 | 8.2 | 0.0 | 0.3 | 78.5 | 0.0 | 21.3 | 19.8 | 0.4 | 2.9 | 9.8 | 67.1 |
| Maryland | 33.4 | 28.3 | 35.5 | 0.0 | 2.8 | 71.3 | 9.7 | 15.6 | 0.0 | 3.4 | 53.5 | 0.3 | 36.9 | 0.3 | 9.0 | 49.8 | 0.9 | 3.1 | 33.5 | 12.7 |
| Massachusetts | 30.5 | 19.1 | 37.9 | 0.4 | 12.1 | 41.9 | 2.2 | 22.7 | 7.2 | 26.0 | 15.2 | 0.0 | 75.0 | 2.1 | 7.7 | 7.7 | 0.0 | 1.9 | 72.7 | 17.7 |
| Michigan | 28.7 | 6.0 | 44.8 | 0.0 | 20.6 | 61.6 | 2.6 | 24.1 | 0.0 | 11.6 | 27.4 | 3.7 | 55.2 | 0.0 | 13.7 | 32.1 | 14.7 | 8.1 | 27.6 | 17.5 |
| Minnesota | 20.6 | 14.9 | 21.2 | 2.3 | 41.0 | 53.7 | 7.7 | 18.0 | 0.0 | 20.6 | 60.4 | 0.7 | 14.4 | 14.7 | 9.8 | 34.1 | 1.9 | 1.2 | 29.9 | 33.0 |
| Mississippi | 30.2 | 0.0 | 45.7 | 0.1 | 24.0 | 66.1 | 0.0 | 23.0 | 3.4 | 7.5 | 23.5 | 0.0 | 74.5 | 0.1 | 1.9 | 54.7 | 0.0 | 17.2 | 27.7 | 0.5 |
| Missouri | 21.4 | 0.0 | 15.5 | 0.0 | 63.1 | 42.8 | 0.0 | 7.6 | 0.0 | 49.6 | 38.9 | 0.0 | 50.8 | 0.0 | 10.3 | 45.3 | 0.0 | 13.4 | 39.6 | 1.6 |
| Montana | 19.7 | 7.7 | 38.7 | 0.0 | 34.0 | 58.1 | 4.1 | 19.8 | 3.4 | 14.6 | 14.1 | 0.0 | 72.3 | 0.0 | 13.5 | 41.4 | 0.0 | 12.2 | 13.0 | 33.5 |
| Nebraska | 5.8 | 39.6 | 54.5 | 0.0 | 0.1 | 17.2 | 6.8 | 74.9 | 0.0 | 1.2 | 2.1 | 0.2 | 86.4 | 0.0 | 11.3 | 3.1 | 47.8 | 25.4 | 0.0 | 23.7 |
| Nevada | 34.6 | 0.0 | 48.9 | 0.0 | 16.5 | 64.5 | 0.0 | 27.9 | 0.0 | 7.6 | 36.2 | 0.0 | 53.7 | 0.0 | 10.1 | 68.7 | 0.0 | 14.9 | 0.0 | 16.4 |
| New Hampshire | 0.0 | 9.4 | 33.2 | 0.0 | 57.4 | 0.1 | 9.7 | 26.0 | 0.0 | 64.2 | 0.0 | 1.6 | 77.2 | 0.0 | 21.2 | 0.3 | 13.6 | 25.1 | 0.0 | 61.0 |
| New Jersey | 25.8 | 3.6 | 35.5 | 0.0 | 35.1 | 70.1 | 0.6 | 14.6 | 0.0 | 14.7 | 22.9 | 0.0 | 70.2 | 1.0 | 5.9 | 21.3 | 0.0 | 6.0 | 63.4 | 9.3 |
| New Mexico | 34.5 | 0.0 | 50.8 | 0.0 | 14.8 | 72.5 | 0.0 | 19.3 | 0.0 | 8.2 | 24.3 | 0.0 | 66.4 | 2.5 | 6.8 | 26.4 | 0.0 | 48.2 | 18.4 | 7.0 |
| New York | 28.8 | 48.2 | 17.5 | 0.0 | 5.5 | 71.3 | 22.0 | 4.9 | 0.0 | 1.7 | 58.5 | 9.3 | 28.2 | 0.0 | 4.0 | 21.2 | 4.6 | 2.4 | 66.5 | 5.4 |
| North Carolina | 30.1 | 10.4 | 59.3 | 0.0 | 0.1 | 59.4 | 2.9 | 37.6 | 0.0 | 0.1 | 13.4 | 0.2 | 82.1 | 0.0 | 4.2 | 53.5 | 4.6 | 18.7 | 20.7 | 2.5 |
| North Dakota | 16.1 | 63.0 | 20.9 | 0.0 | 0.0 | 54.7 | 27.6 | 12.8 | 0.0 | 4.9 | 33.6 | 1.7 | 42.6 | 0.0 | 22.1 | 43.9 | 30.0 | 4.8 | 0.0 | 21.3 |
| Ohio | 25.7 | 0.0 | 25.9 | 0.0 | 48.4 | 65.4 | 0.0 | 14.7 | 0.0 | 19.9 | 7.9 | 0.0 | 76.9 | 0.0 | 15.2 | 3.2 | 0.0 | 83.2 | 0.0 | 13.6 |
| Oklahoma | 22.4 | 0.0 | 44.3 | 0.0 | 33.3 | 61.4 | 0.0 | 30.2 | 0.0 | 8.4 | 8.7 | 0.0 | 89.4 | 0.0 | 1.9 | 36.3 | 0.0 | 47.1 | 16.3 | 0.4 |
| Oregon | 25.3 | 0.0 | 37.1 | 0.0 | 37.6 | 58.0 | 0.0 | 21.4 | 0.0 | 20.5 | 29.0 | 0.0 | 53.9 | 0.0 | 17.1 | 29.5 | 0.0 | 11.3 | 37.2 | 22.0 |
| Pennsylvania | 27.3 | 3.4 | 37.9 | 0.0 | 31.5 | 47.6 | 0.6 | 40.3 | 0.0 | 11.6 | 26.4 | 4.6 | 55.8 | 0.0 | 13.1 | 29.1 | 8.6 | 20.8 | 25.1 | 16.5 |
| Rhode Island | 18.2 | 15.0 | 23.4 | 0.0 | 43.3 | 70.9 | 2.4 | 5.0 | 0.0 | 21.7 | 10.5 | 0.0 | 47.7 | 29.7 | 12.1 | 7.5 | 0.0 | 1.9 | 48.9 | 41.6 |
| South Carolina | 17.2 | 0.0 | 60.5 | 0.0 | 22.2 | 67.2 | 0.0 | 26.4 | 0.0 | 6.3 | 17.0 | 0.0 | 77.2 | 0.0 | 5.9 | 33.1 | 0.0 | 56.7 | 0.0 | 10.2 |
| South Dakota | 15.7 | 0.0 | 40.7 | 0.0 | 43.6 | 66.0 | 0.0 | 19.1 | 0.0 | 15.0 | 19.6 | 0.0 | 62.8 | 0.0 | 17.6 | 49.0 | 0.0 | 22.2 | 0.0 | 28.8 |
| Tennessee | 11.0 | 0.3 | 56.2 | 0.0 | 32.4 | 68.9 | 0.3 | 22.5 | 0.0 | 8.2 | 52.6 | 4.2 | 31.5 | 3.2 | 8.5 | 73.1 | 4.7 | 9.5 | 0.0 | 12.6 |
| Texas | 38.4 | 0.0 | 33.2 | 0.0 | 28.4 | 75.5 | 0.0 | 14.9 | 0.0 | 9.6 | 10.3 | 0.1 | 76.6 | 0.0 | 13.0 | 22.4 | 0.0 | 35.5 | 24.4 | 17.7 |
| Utah | 28.1 | 24.4 | 20.8 | 0.0 | 26.6 | 43.3 | 17.7 | 23.8 | 0.0 | 15.1 | 27.3 | 1.9 | 51.7 | 0.0 | 19.1 | 36.8 | 7.8 | 20.7 | 20.0 | 14.7 |
| Vermont | 11.7 | 16.4 | 4.8 | 50.3 | 16.8 | 55.7 | 19.9 | 3.5 | 10.4 | 10.5 | 15.8 | 3.7 | 67.8 | 1.8 | 11.0 | 6.0 | 8.1 | 2.5 | 79.0 | 4.4 |
| Virginia | 27.6 | 3.1 | 42.3 | 0.0 | 27.0 | 62.4 | 2.9 | 26.4 | 0.0 | 8.3 | 0.0 | 0.0 | 92.0 | 0.0 | 8.0 | 4.5 | 0.0 | 45.1 | 0.0 | 50.3 |
| Washington | 38.1 | 4.9 | 24.7 | 0.0 | 32.3 | 70.3 | 4.3 | 14.2 | 0.0 | 11.2 | 0.8 | 0.1 | 69.1 | 2.0 | 28.1 | 9.0 | 0.1 | 9.1 | 29.1 | 52.7 |
| West Virginia | 31.0 | 5.6 | 41.0 | 0.0 | 22.5 | 60.9 | 14.9 | 16.9 | 0.0 | 7.3 | 0.0 | 0.0 | 4.8 | 0.0 | 95.2 | 47.6 | 15.0 | 28.0 | 0.0 | 9.4 |
| Wisconsin | 4.3 | 2.7 | 29.8 | 41.6 | 21.6 | 59.1 | 0.9 | 24.0 | 0.0 | 16.0 | 58.1 | 0.0 | 21.5 | 0.0 | 20.4 | 43.3 | 0.0 | 36.0 | 16.1 | 4.6 |
| Wyoming | 13.8 | 0.0 | 40.4 | 0.0 | 45.7 | 53.4 | 0.0 | 20.6 | 0.0 | 26.0 | 10.8 | 0.0 | 71.3 | 0.0 | 17.9 | 43.7 | 0.0 | 23.1 | 7.9 | 25.2 |

Source: Medicaid Analytic Extract 2013.
Notes: $\mathrm{MN}=$ medically needy; Pov = poverty; Waiv = Section 1115 waiver; Oth = other.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earrier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional
Alate-specificic information, see Chapare, Illinois, Maryland 1, Table 1.2
 ecords are not included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A2.8. MEDICAID ENROLLMENT TRENDS, 2004-2013, BY BASIS OF ELIGIBILITY

|  | Aged |  |  | Disabled |  |  | Children |  |  | Adults |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage of Total StatePopulation Population |  | Percentage Change 2004-2013 | $\begin{gathered} \text { Percentage of Total State } \\ \text { Population } \\ \hline \end{gathered}$ |  | Percentage <br> Change <br> 2004-2013 | Percentage of Total StatePopulation |  | Percentage Change 2004-2013 | Percentage of Total State Population |  | Percentage Change 2004-2013 |
|  | 2004 | 2013 |  | 2004 | 2013 |  | 2004 | 2013 |  | 2004 | 2013 |  |
| United States | 1.8 | 2.0 | 11.1 | 3.0 | 3.6 | 20.0 | 9.9 | 11.4 | 15.2 | 5.1 | 6.7 | 31.4 |
| Alabama | 2.2 | 2.1 | -4.5 | 4.5 | 5.2 | 15.6 | 9.9 | 11.8 | 19.2 | 3.8 | 4.0 | 5.3 |
| Alaska | 1.1 | 1.3 | 18.2 | 2.1 | 2.8 | 33.3 | 12.4 | 10.5 | -15.3 | 4.1 | 6.5 | 58.5 |
| Arizona | 1.3 | 1.6 | 23.1 | 2.3 | 2.9 | 26.1 | 11.5 | 12.0 | 4.3 | 10.1 | 8.5 | -15.8 |
| Arkansas | 2.3 | 2.5 | 8.7 | 3.8 | 5.5 | 44.7 | 13.5 | 15.1 | 11.9 | 6.1 | 3.6 | -41.0 |
| California | 2.1 | 2.5 | 19.0 | 3.1 | 3.4 | 9.7 | 12.3 | 14.0 | 13.8 | 12.5 | 14.4 | 15.2 |
| Colorado | 1.1 | 1.0 | -9.1 | 1.7 | 1.8 | 5.9 | 6.7 | 9.4 | 40.3 | 2.2 | 5.2 | 136.4 |
| Connecticut | 1.9 | 3.4 | 78.9 | 1.8 | 2.3 | 27.8 | 8.1 | 9.1 | 12.3 | 3.2 | 9.2 | 187.5 |
| Delaware | 1.4 | 1.7 | 21.4 | 2.4 | 3.0 | 25.0 | 8.9 | 10.9 | 22.5 | 7.6 | 12.3 | 61.8 |
| District of Columbia | 1.8 | 2.4 | 33.3 | 5.8 | 7.0 | 20.7 | 14.1 | 14.0 | -0.7 | 7.0 | 15.9 | 127.1 |
| Florida | 1.9 | 2.8 | 47.4 | 3.0 | 3.7 | 23.3 | 8.6 | 10.6 | 23.3 | 3.1 | 5.4 | 74.2 |
| Georgia | 1.6 | 1.6 | 0.0 | 3.3 | 3.7 | 12.1 | 11.8 | 11.4 | -3.4 | 3.5 | 3.4 | -2.9 |
| Hawaii | 1.7 | 2.0 | 17.6 | 2.0 | 2.2 | 10.0 | 8.1 | 10.9 | 34.6 | 5.9 | 8.9 | 50.8 |
| Idaho | 1.0 | 1.3 | 30.0 | 2.2 | 3.0 | 36.4 | 10.4 | 11.8 | 13.5 | 2.5 | 2.7 | 8.0 |
| Illinois | 2.6 | 1.3 | -50.0 | 2.6 | 3.1 | 19.2 | 9.8 | 13.2 | 34.7 | 3.3 | 6.9 | 109.1 |
| Indiana | 1.3 | 1.5 | 15.4 | 2.2 | 3.4 | 54.5 | 9.4 | 11.1 | 18.1 | 2.9 | 3.9 | 34.5 |
| Iowa | 1.3 | 1.5 | 15.4 | 2.3 | 2.9 | 26.1 | 7.2 | 10.1 | 40.3 | 2.7 | 6.6 | 144.4 |
| Kansas | 1.2 | 1.3 | 8.3 | 2.1 | 2.6 | 23.8 | 7.1 | 8.0 | 12.7 | 2.2 | 3.0 | 36.4 |
| Kentucky | 1.7 | 2.3 | 35.3 | 5.4 | 5.4 | 0.0 | 9.9 | 11.5 | 16.2 | 3.1 | 3.1 | 0.0 |
| Louisiana | 2.4 | 2.6 | 8.3 | 4.3 | 5.3 | 23.3 | 16.1 | 16.4 | 1.9 | 2.9 | 6.3 | 117.2 |
| Maine | 2.6 | 4.5 | 73.1 | 3.7 | 5.4 | 45.9 | 9.2 | 10.4 | 13.0 | 8.1 | 7.4 | -8.6 |
| Maryland | 1.2 | 1.4 | 16.7 | 2.4 | 2.5 | 4.2 | 8.4 | 10.9 | 29.8 | 3.2 | 6.6 | 106.3 |
| Massachusetts | 2.2 | 2.9 | 31.8 | 3.6 | 6.0 | 66.7 | 7.2 | 7.7 | 6.9 | 5.0 | 7.6 | 52.0 |
| Michigan | 1.1 | 1.6 | 45.5 | 3.1 | 4.0 | 29.0 | 9.5 | 11.7 | 23.2 | 4.2 | 5.8 | 38.1 |
| Minnesota | 1.8 | 1.9 | 5.6 | 2.1 | 2.7 | 28.6 | 7.5 | 8.7 | 16.0 | 3.4 | 8.1 | 138.2 |
| Mississippi | 3.0 | 3.2 | 6.7 | 5.7 | 6.0 | 5.3 | 14.5 | 13.4 | -7.6 | 4.2 | 4.1 | -2.4 |
| Missouri | 1.8 | 1.6 | -11.1 | 3.2 | 3.6 | 12.5 | 11.5 | 10.4 | -9.6 | 4.8 | 3.8 | -20.8 |
| Montana | 1.1 | 1.3 | 18.2 | 2.0 | 2.5 | 25.0 | 6.7 | 9.1 | 35.8 | 2.6 | 2.3 | -11.5 |
| Nebraska | 1.3 | 1.3 | 0.0 | 1.9 | 2.3 | 21.1 | 8.9 | 10.2 | 14.6 | 3.0 | 2.5 | -16.7 |
| Nevada | 1.0 | 1.1 | 10.0 | 1.7 | 2.1 | 23.5 | 6.1 | 8.8 | 44.3 | 2.4 | 2.9 | 20.8 |
| New Hampshire | 1.1 | 1.3 | 18.2 | 1.5 | 2.6 | 73.3 | 6.5 | 8.2 | 26.2 | 1.5 | 1.7 | 13.3 |
| New Jersey | 1.3 | 1.5 | 15.4 | 2.2 | 2.5 | 13.6 | 6.0 | 8.3 | 38.3 | 2.2 | 4.3 | 95.5 |
| New Mexico | 1.3 | 1.9 | 46.2 | 3.2 | 3.8 | 18.8 | 16.5 | 17.4 | 5.5 | 6.4 | 9.7 | 51.6 |
| New York | 2.1 | 2.9 | 38.1 | 3.8 | 4.3 | 13.2 | 11.0 | 11.8 | 7.3 | 9.0 | 12.8 | 42.2 |
| North Carolina | 2.1 | 1.9 | -9.5 | 3.2 | 3.7 | 15.6 | 9.4 | 11.3 | 20.2 | 3.5 | 3.8 | 8.6 |
| North Dakota | 1.5 | 1.3 | -13.3 | 1.6 | 1.7 | 6.3 | 5.9 | 6.7 | 13.6 | 2.7 | 2.4 | -11.1 |
| Ohio | 1.4 | 1.7 | 21.4 | 2.8 | 3.6 | 28.6 | 9.5 | 11.4 | 20.0 | 4.1 | 7.4 | 80.5 |
| Oklahoma | 1.7 | 1.7 | 0.0 | 2.7 | 3.4 | 25.9 | 12.6 | 15.2 | 20.6 | 2.6 | 6.5 | 150.0 |
| Oregon | 1.3 | 1.7 | 30.8 | 2.1 | 3.0 | 42.9 | 7.5 | 9.2 | 22.7 | 5.3 | 5.2 | -1.9 |
| Pennsylvania | 1.8 | 2.0 | 11.1 | 3.6 | 5.7 | 58.3 | 7.4 | 8.5 | 14.9 | 2.7 | 3.9 | 44.4 |
| Rhode Island | 1.9 | 2.2 | 15.8 | 3.9 | 4.6 | 17.9 | 9.2 | 10.4 | 13.0 | 5.1 | 7.1 | 39.2 |
| South Carolina | 3.2 | 1.6 | -50.0 | 3.5 | 3.9 | 11.4 | 11.6 | 13.6 | 17.2 | 5.5 | 5.7 | 3.6 |
| South Dakota | 1.3 | 1.3 | 0.0 | 2.3 | 2.7 | 17.4 | 10.1 | 10.8 | 6.9 | 2.7 | 2.7 | 0.0 |
| Tennessee | 2.2 | 2.0 | -9.1 | 6.0 | 4.8 | -20.0 | 11.9 | 12.5 | 5.0 | 7.3 | 4.9 | -32.9 |
| Texas | 1.8 | 1.9 | 5.6 | 2.1 | 2.8 | 33.3 | 11.4 | 12.4 | 8.8 | 2.5 | 2.8 | 12.0 |
| Utah | 0.6 | 0.6 | 0.0 | 1.4 | 1.8 | 28.6 | 6.9 | 7.8 | 13.0 | 3.7 | 3.2 | -13.5 |
| Vermont | 3.1 | 3.6 | 16.1 | 3.3 | 4.2 | 27.3 | 11.1 | 10.8 | -2.7 | 8.8 | 13.9 | 58.0 |
| Virginia | 1.3 | 1.3 | 0.0 | 2.0 | 2.5 | 25.0 | 6.3 | 8.0 | 27.0 | 1.6 | 2.9 | 81.3 |
| Washington | 1.4 | 1.6 | 14.3 | 2.6 | 3.4 | 30.8 | 10.1 | 11.7 | 15.8 | 5.4 | 3.9 | -27.8 |
| West Virginia | 1.7 | 2.4 | 41.2 | 5.7 | 6.7 | 17.5 | 10.3 | 11.1 | 7.8 | 3.3 | 3.6 | 9.1 |
| Wisconsin | 2.4 | 2.3 | -4.2 | 2.7 | 3.3 | 22.2 | 7.6 | 9.5 | 25.0 | 5.2 | 7.9 | 51.9 |
| Wyoming | 1.1 | 1.1 | 0.0 | 1.8 | 2.2 | 22.2 | 9.8 | 9.8 | 0.0 | 2.7 | 2.1 | -22.2 |

## AbLE A2.8. MEDICAID ENROLLMENT TRENDS, 2004-2013, BY BASIS OF ELIGIBILITY

Source: Medicaid Analytic Extract 2004-2013; U.S. Census Bureau.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or orrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A2.9. EVER DUALLY ENROLLED IN MEDICARE AND MEDICAID IN 2013

|  | Total Number of Dual Beneficiaries | Percen | Medica <br> Are | neficiaries | Percentage of Medicare |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All | Aged | Disabled | Duals |
| United States | 11,086,226 | 14.8 | 92.5 | 43.6 | 21.6 |
| Alabama | 222,117 | 19.9 | 98.9 | 48.5 | 24.1 |
| Alaska | 18,319 | 11.7 | 88.9 | 46.2 | 24.0 |
| Arizona | 192,293 | 11.6 | 92.4 | 46.0 | 18.3 |
| Arkansas | 139,535 | 17.7 | 97.4 | 42.0 | 24.4 |
| California | 1,444,768 | 11.0 | 86.5 | 44.7 | 27.3 |
| Colorado | 86,003 | 9.4 | 90.1 | 22.3 | 11.9 |
| Connecticut | 174,886 | 20.2 | 94.7 | 62.5 | 28.7 |
| Delaware | 29,966 | 11.6 | 95.3 | 48.2 | 17.9 |
| District of Columbia | 33,451 | 13.1 | 91.3 | 40.0 | 39.8 |
| Florida | 814,575 | 18.5 | 90.9 | 43.2 | 21.7 |
| Georgia | 323,576 | 16.1 | 96.6 | 44.3 | 22.9 |
| Hawaii | 39,824 | 11.8 | 93.3 | 42.2 | 17.3 |
| Idaho | 43,239 | 14.2 | 95.9 | 46.5 | 16.6 |
| Illinois | 392,489 | 12.4 | 88.8 | 55.5 | 19.8 |
| Indiana | 208,253 | 15.9 | 95.7 | 49.2 | 19.0 |
| Iowa | 92,973 | 14.3 | 97.3 | 52.6 | 16.9 |
| Kansas | 71,779 | 16.7 | 94.6 | 48.5 | 15.4 |
| Kentucky | 193,787 | 19.8 | 97.8 | 40.3 | 23.4 |
| Louisiana | 215,803 | 15.3 | 97.6 | 39.2 | 28.9 |
| Maine | 101,706 | 27.7 | 98.4 | 54.6 | 34.9 |
| Maryland | 144,086 | 11.3 | 93.5 | 37.4 | 16.4 |
| Massachusetts | 307,391 | 18.9 | 84.2 | 35.4 | 26.5 |
| Michigan | 324,060 | 14.2 | 95.3 | 42.8 | 17.9 |
| Minnesota | 178,069 | 15.3 | 95.3 | 50.6 | 20.6 |
| Mississippi | 170,553 | 21.4 | 97.6 | 43.4 | 31.9 |
| Missouri | 189,034 | 16.1 | 94.1 | 45.7 | 17.4 |
| Montana | 26,971 | 17.4 | 98.7 | 48.0 | 14.3 |
| Nebraska | 46,566 | 15.3 | 93.6 | 53.6 | 15.6 |
| Nevada | 57,323 | 13.9 | 97.5 | 44.9 | 13.9 |
| New Hampshire | 36,989 | 20.4 | 92.1 | 58.8 | 15.0 |
| New Jersey | 229,721 | 15.6 | 90.1 | 46.0 | 16.0 |
| New Mexico | 79,675 | 11.6 | 98.4 | 46.4 | 22.9 |
| New York | 899,971 | 14.4 | 85.1 | 46.7 | 28.0 |
| North Carolina | 340,281 | 16.6 | 96.3 | 44.1 | 20.5 |
| North Dakota | 16,373 | 18.7 | 97.7 | 57.2 | 14.4 |
| Ohio | 380,831 | 13.6 | 92.3 | 43.1 | 18.5 |
| Oklahoma | 127,398 | 12.3 | 96.3 | 46.3 | 19.6 |
| Oregon | 123,903 | 16.5 | 97.5 | 48.2 | 17.7 |
| Pennsylvania | 467,717 | 18.1 | 94.4 | 30.2 | 19.2 |
| Rhode Island | 49,264 | 19.3 | 94.9 | 45.3 | 25.2 |
| South Carolina | 165,100 | 13.9 | 98.3 | 46.0 | 18.9 |
| South Dakota | 22,874 | 15.5 | 98.4 | 50.9 | 15.5 |
| Tennessee | 293,718 | 18.7 | 99.2 | 52.4 | 25.1 |
| Texas | 754,988 | 14.4 | 97.2 | 36.7 | 22.3 |
| Utah | 41,377 | 10.7 | 95.9 | 48.2 | 12.9 |
| Vermont | 38,137 | 18.7 | 98.6 | 58.4 | 30.8 |
| Virginia | 202,846 | 16.7 | 95.2 | 49.0 | 16.0 |
| Washington | 196,637 | 13.7 | 97.2 | 38.3 | 17.9 |
| West Virginia | 88,998 | 20.3 | 98.5 | 36.9 | 22.0 |
| Wisconsin | 233,600 | 17.7 | 98.6 | 48.4 | 23.5 |
| Wyoming | 12,433 | 14.1 | 98.9 | 49.1 | 14.0 |

Sources: Medicaid Analytic Extract 2013; CMS Program Statistics 2013 report.
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11, a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A2.10. MEDICAID BENEFICIARIES RECEIVING ONLY RESTRICTED MEDICAID BENEFITS IN 2013

|  | Number |  |  |  | Percentage |  |  |  | Average Medicaid Paid |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Family Planning Only | Aliens with <br> Emergency Services Only | $\begin{aligned} & \text { Restricted- } \\ & \text { Benefit } \\ & \text { Duals } \end{aligned}$ | Total | Family Planning Only | Aliens with <br> Emergency Services Only | $\begin{aligned} & \text { Restricted- } \\ & \text { Benefit } \\ & \text { Duals } \end{aligned}$ | Per Family Planning-Only Enrollee | Per Alien with Emergency Services Only | Per RestrictedBenefit DualOnly Beneficiary |
| United States | 8,479,844 | 4,415,208 | 1,442,891 | 2,621,745 | 11.3 | 5.9 | 1.9 | 3.5 | 192 | 2,139 | 401 |
| Alabama | 235,369 | 111,169 | 1,625 | 122,575 | 21.1 | 10.0 | 0.1 | 11.0 | 314 | 637 | 394 |
| Alaska | 616 | 0 | 21 | 595 | 0.4 | 0.0 | 0.0 | 0.4 | - | 6,125 | 24 |
| Arizona | 147,446 | 3,246 | 100,369 | 43,831 | 8.9 | 0.2 | 6.1 | 2.7 | 116 | 3,784 | 376 |
| Arkansas | 127,027 | 63,731 | 0 | 63,296 | 16.1 | 8.1 | 0.0 | 8.0 | 216 | - | 722 |
| California | 3,689,909 | 2,739,761 | 917,870 | 32,278 | 28.0 | 20.8 | 7.0 | 0.2 | 219 | 1,096 | 7,213 |
| Colorado | 36,218 | 0 | 7,768 | 28,450 | 4.0 | 0.0 | 0.9 | 3.1 | - | 4,052 | 163 |
| Connecticut | 89,563 | 3,055 | 17 | 86,491 | 10.3 | 0.4 | 0.0 | 10.0 | 227 | 30,554 | 575 |
| Delaware | 27,241 | 3,195 | 8,814 | 15,232 | 10.5 | 1.2 | 3.4 | 5.9 | 50 | 613 | 648 |
| District of Columbia | 9,672 | 0 | 1,030 | 8,642 | 3.8 | 0.0 | 0.4 | 3.4 | - | 8,646 | 1,389 |
| Florida | 362,725 | 38,489 | 22,626 | 301,610 | 8.2 | 0.9 | 0.5 | 6.8 | 50 | 6,624 | 216 |
| Georgia | 218,825 | 44,760 | 12,264 | 161,801 | 10.9 | 2.2 | 0.6 | 8.0 | 438 | 5,393 | 309 |
| Hawaii | 4,456 | 0 | 128 | 4,328 | 1.3 | 0.0 | 0.0 | 1.3 | - | 6,466 | 49 |
| Idaho | 12,912 | 0 | 878 | 12,034 | 4.3 | 0.0 | 0.3 | 4.0 | - | 5,897 | 710 |
| Illinois | 75,194 | 40,978 | 1,899 | 32,317 | 2.4 | 1.3 | 0.1 | 1.0 | 14 | 13,327 | 484 |
| Indiana | 54,465 | 13,407 | 0 | 41,058 | 4.2 | 1.0 | 0.0 | 3.1 | 74 | - | 1,240 |
| Iowa | 47,866 | 28,809 | 1,481 | 17,576 | 7.4 | 4.4 | 0.2 | 2.7 | 216 | 4,830 | 493 |
| Kansas ${ }^{\text {a }}$ | 25,757 | 0 | 1,792 | 23,965 | 6.0 | 0.0 | 0.4 | 5.6 | - | 4,483 | 177 |
| Kentucky | 84,343 | 0 | 1,037 | 83,306 | 8.6 | 0.0 | 0.1 | 8.5 | - | 12,445 | 428 |
| Louisiana | 166,744 | 71,505 | 72 | 95,167 | 11.8 | 5.1 | 0.0 | 6.7 | 170 | 7,824 | 280 |
| Maine ${ }^{\text {a }}$ | 42,246 | 0 | 1,220 | 41,026 | 11.5 | 0.0 | 0.3 | 11.2 | - | 662 | 679 |
| Maryland | 75,605 | 12,495 | 13,324 | 49,786 | 5.9 | 1.0 | 1.0 | 3.9 | 112 | 6,088 | 818 |
| Massachusetts | 113,219 | 0 | 86,680 | 26,539 | 7.0 | 0.0 | 5.3 | 1.6 | - | 438 | 830 |
| Michigan | 129,430 | 74,241 | 23,326 | 31,863 | 5.7 | 3.2 | 1.0 | 1.4 | 141 | 500 | 147 |
| Minnesota | 53,859 | 36,321 | 3,366 | 14,172 | 4.6 | 3.1 | 0.3 | 1.2 | 392 | 7,417 | 114 |
| Mississippi | 100,773 | 21,226 | 600 | 78,947 | 12.7 | 2.7 | 0.1 | 9.9 | 201 | 4,775 | 658 |
| Missouri | 82,775 | 61,781 | NR | 20,994 | 7.1 | 5.3 | 0.0 | 1.8 | 161 | NR | 627 |
| Montana | 11,479 | 2,895 | NR | 8,584 | 7.4 | 1.9 | 0.0 | 5.5 | 369 | NR | 468 |
| Nebraska | 5,469 | 0 | 52 | 5,417 | 1.8 | 0.0 | 0.0 | 1.8 | - | 4,617 | 238 |
| Nevada | 34,110 | 0 | 3,777 | 30,333 | 8.2 | 0.0 | 0.9 | 7.3 | - | 4,018 | 342 |
| New Hampshire | 11,882 | 0 | 84 | 11,798 | 6.6 | 0.0 | 0.0 | 6.5 | - | 74 | 483 |
| New Jersey | 37,977 | 0 | 10,590 | 27,387 | 2.6 | 0.0 | 0.7 | 1.9 | - | 4,412 | 6 |
| New Mexico | 105,992 | 70,589 | 1,368 | 34,035 | 15.5 | 10.3 | 0.2 | 5.0 | 79 | 3,466 | 409 |
| New York | 240,214 | 54,736 | 60,129 | 125,349 | 3.8 | 0.9 | 1.0 | 2.0 | 217 | 9,262 | 98 |
| North Carolina | 144,766 | 62,950 | 7,668 | 74,148 | 7.1 | 3.1 | 0.4 | 3.6 | 89 | 4,000 | 39 |
| North Dakota | 2,595 | 0 | 10 | 2,585 | 3.0 | 0.0 | 0.0 | 3.0 | - | 2,870 | 229 |
| Ohio | 285,740 | 179,742 | 1,893 | 104,105 | 10.2 | 6.4 | 0.1 | 3.7 | 21 | 5,477 | 420 |
| Oklahoma | 93,437 | 65,446 | 5,751 | 22,240 | 9.0 | 6.3 | 0.6 | 2.1 | 141 | 2,942 | 48 |
| Oregon | 76,116 | NR | 29,785 | 46,331 | 10.1 | 0.0 | 4.0 | 6.2 | NR | 1,082 | 254 |
| Pennsylvania | 180,983 | 100,491 | 4,435 | 76,057 | 7.0 | 3.9 | 0.2 | 2.9 | 108 | 6,339 | 45 |
| Rhode Island | 7,944 | 191 | 110 | 7,643 | 3.1 | 0.1 | 0.0 | 3.0 | 6 | 24,824 | 504 |
| South Carolina | 129,389 | 99,387 | 4,721 | 25,281 | 10.9 | 8.4 | 0.4 | 2.1 | 84 | 4,931 | 1 |
| South Dakota | 8,684 | 0 | 190 | 8,494 | 5.9 | 0.0 | 0.1 | 5.7 | - | 6,375 | 784 |
| Tennessee | 132,719 | 0 | 2,161 | 130,558 | 8.5 | 0.0 | 0.1 | 8.3 | - | 7 | 53 |
| Texas | 509,622 | 160,738 | 87,204 | 261,680 | 9.7 | 3.1 | 1.7 | 5.0 | 13 | 3,946 | 52 |
| Utah | 8,054 | 0 | 4,142 | 3,912 | 2.1 | 0.0 | 1.1 | 1.0 | - | 4,672 | 63 |
| Vermont | 1,103 | 0 | NR | 1,103 | 0.5 | 0.0 | 0.0 | 0.5 | - | NR | 632 |
| Virginia | 132,670 | 61,186 | 6,174 | 65,310 | 10.9 | 5.0 | 0.5 | 5.4 | 80 | 5,965 | 285 |
| Washington | 136,685 | 84,621 | 1,416 | 50,648 | 9.6 | 5.9 | 0.1 | 3.5 | 216 | 26,570 | 108 |
| West Virginia | 36,084 | 0 | 27 | 36,057 | 8.2 | 0.0 | 0.0 | 8.2 | - | 15,745 | 245 |
| Wisconsin | 125,589 | 103,460 | 2,076 | 20,053 | 9.5 | 7.8 | 0.2 | 1.5 | 324 | 4,326 | 309 |
| Wyoming | 6,286 | 607 | 921 | 4,758 | 7.1 | 0.7 | 1.0 | 5.4 | 107 | 1,723 | 4,658 |

## ABLE A2.10. MEDICAID BENEFICLARIES RECEIVING ONLY RESTRICTED MEDICAID BENEFITS IN 2013

Source: Medicaid Analytic Extract 2013.
Notes: Table A2.10 includes only beneficiaries who received restricted Medicaid benefits during their entire period of enrollment in 2013.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect he information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective cligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, ee Chapter 1, Table 1.2
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
NR = not reported.
$'$ = state did not have any enrollment in this benefit type in 2013

# THE MEDICAID ANALYTIC EXTRACT (MAX) 2013 CHARTBOOK APPENDIX TABLES FOR 

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TABLE A3.1a. MEDICAID BENEFICIARIES IN 2013, BY BASIS OF ELIGIBILITY AND SERVICE DELIVERY SYSTEM

|  | All Beneficiaries |  |  |  |  | Full-Benefit Beneficiaries |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Aged | Disabled | Children | Adults | Total | Aged | Disabled | Children | Adults |
| United States | 75,099,062 | 6,354,648 | 11,449,038 | 36,107,646 | 21,185,030 | 66,483,171 | 4,681,712 | 10,341,997 | 35,746,696 | 15,710,066 |
| Alabama | 1,116,533 | 99,508 | 253,428 | 569,218 | 194,379 | 879,975 | 30,838 | 198,342 | 561,839 | 88,956 |
| Alaska | 156,069 | 9,649 | 20,846 | 77,424 | 48,150 | 155,451 | 9,305 | 20,593 | 77,424 | 48,129 |
| Arizona | 1,652,887 | 103,161 | 191,278 | 794,815 | 563,633 | 1,505,138 | 71,838 | 176,540 | 779,663 | 477,097 |
| Arkansas | 788,865 | 72,718 | 161,873 | 446,889 | 107,385 | 660,776 | 43,808 | 126,482 | 441,676 | 48,810 |
| California | 13,155,569 | 956,207 | 1,312,611 | 5,369,246 | 5,517,505 | 9,465,367 | 908,654 | 1,301,448 | 5,129,630 | 2,125,635 |
| Colorado | 911,062 | 51,963 | 92,929 | 494,884 | 271,270 | 874,667 | 36,089 | 92,872 | 493,970 | 251,720 |
| Connecticut | 866,583 | 122,643 | 83,464 | 328,150 | 332,326 | 775,845 | 53,856 | 64,583 | 327,823 | 329,583 |
| Delaware | 258,306 | 15,890 | 28,059 | 100,679 | 113,678 | 230,913 | 7,717 | 20,851 | 99,644 | 102,701 |
| District of Columbia | 255,035 | 15,382 | 45,195 | 90,889 | 103,569 | 245,272 | 9,809 | 42,035 | 90,889 | 102,539 |
| Florida | 4,405,958 | 542,795 | 731,256 | 2,077,804 | 1,054,077 | 4,037,222 | 350,609 | 611,765 | 2,073,022 | 1,001,800 |
| Georgia | 2,010,180 | 162,835 | 373,740 | 1,133,771 | 339,834 | 1,789,658 | 67,314 | 305,050 | 1,133,441 | 283,853 |
| Hawaii | 338,057 | 27,578 | 31,436 | 154,081 | 124,962 | 333,564 | 24,726 | 29,880 | 154,078 | 124,880 |
| Idaho | 303,780 | 21,306 | 48,727 | 189,769 | 43,978 | 290,840 | 15,636 | 42,315 | 189,653 | 43,236 |
| Illinois | 3,155,874 | 171,089 | 394,921 | 1,702,478 | 887,386 | 3,079,898 | 152,488 | 379,898 | 1,702,476 | 845,036 |
| Indiana | 1,308,613 | 100,853 | 224,895 | 728,241 | 254,624 | 1,253,977 | 82,075 | 202,434 | 728,226 | 241,242 |
| Iowa | 650,902 | 45,399 | 90,689 | 311,423 | 203,391 | 602,864 | 33,916 | 84,389 | 308,011 | 176,548 |
| Kansas | 428,740 | 37,013 | 75,206 | 230,978 | 85,543 | 402,747 | 25,180 | 62,810 | 230,971 | 83,786 |
| Kentucky | 980,554 | 99,178 | 238,233 | 506,293 | 136,850 | 895,508 | 58,850 | 194,480 | 506,237 | 135,941 |
| Louisiana | 1,412,434 | 120,332 | 245,903 | 756,730 | 289,469 | 1,244,355 | 64,364 | 205,331 | 756,725 | 217,935 |
| Maine | 367,223 | 59,368 | 71,531 | 138,375 | 97,949 | 324,603 | 27,597 | 61,910 | 138,241 | 96,855 |
| Maryland | 1,276,288 | 85,686 | 149,172 | 648,413 | 393,017 | 1,200,351 | 56,313 | 128,457 | 646,425 | 369,156 |
| Massachusetts | 1,623,866 | 192,054 | 403,995 | 518,260 | 509,557 | 1,506,370 | 159,385 | 400,165 | 503,768 | 443,052 |
| Michigan | 2,284,381 | 155,395 | 394,539 | 1,155,924 | 578,523 | 2,154,787 | 137,134 | 378,938 | 1,147,239 | 491,476 |
| Minnesota | 1,161,749 | 104,294 | 145,107 | 472,062 | 440,286 | 1,107,772 | 95,188 | 139,257 | 469,094 | 404,233 |
| Mississippi | 796,274 | 94,246 | 180,698 | 400,117 | 121,213 | 695,018 | 52,420 | 143,094 | 399,780 | 99,724 |
| Missouri | 1,172,209 | 93,759 | 218,483 | 628,124 | 231,843 | 1,089,323 | 82,125 | 209,028 | 628,124 | 170,046 |
| Montana | 155,091 | 13,520 | 25,668 | 92,537 | 23,366 | 143,551 | 8,836 | 21,707 | 92,537 | 20,471 |
| Nebraska | 304,267 | 24,807 | 43,211 | 190,105 | 46,144 | 298,759 | 21,550 | 41,011 | 190,100 | 46,098 |
| Nevada | 413,808 | 31,582 | 58,137 | 244,505 | 79,584 | 379,522 | 16,338 | 42,673 | 244,284 | 76,227 |
| New Hampshire | 181,374 | 17,273 | 34,212 | 107,955 | 21,934 | 169,395 | 12,078 | 27,510 | 107,953 | 21,854 |
| New Jersey | 1,476,824 | 137,612 | 223,396 | 735,997 | 379,819 | 1,438,163 | 117,781 | 214,129 | 735,916 | 370,337 |
| New Mexico | 684,100 | 39,767 | 79,920 | 362,058 | 202,355 | 577,137 | 20,014 | 65,794 | 361,816 | 129,513 |
| New York | 6,266,464 | 570,788 | 845,777 | 2,322,539 | 2,527,360 | 6,025,401 | 465,980 | 813,375 | 2,305,521 | 2,440,525 |
| North Carolina | 2,045,540 | 182,967 | 367,878 | 1,114,309 | 377,728 | 1,899,416 | 141,263 | 333,542 | 1,113,963 | 307,990 |
| North Dakota | 87,476 | 9,380 | 12,500 | 48,177 | 17,419 | 84,878 | 7,796 | 11,496 | 48,177 | 17,409 |
| Ohio | 2,795,832 | 199,824 | 419,729 | 1,315,108 | 861,171 | 2,508,363 | 150,165 | 363,641 | 1,313,279 | 681,278 |
| Oklahoma | 1,034,704 | 67,247 | 131,577 | 584,733 | 251,147 | 920,504 | 55,215 | 121,044 | 584,684 | 159,561 |
| Oregon | 751,417 | 68,526 | 116,249 | 362,250 | 204,392 | 675,130 | 43,977 | 94,297 | 356,017 | 180,839 |
| Pennsylvania | 2,580,146 | 261,146 | 727,855 | 1,086,986 | 504,159 | 2,398,069 | 213,840 | 697,010 | 1,086,285 | 400,934 |
| Rhode Island | 255,727 | 22,756 | 48,244 | 109,515 | 75,212 | 247,709 | 17,426 | 45,786 | 109,514 | 74,983 |
| South Carolina | 1,185,036 | 78,575 | 183,933 | 650,532 | 271,996 | 1,055,532 | 61,759 | 175,170 | 649,336 | 169,267 |
| South Dakota | 147,873 | 11,156 | 23,107 | 90,894 | 22,716 | 139,162 | 6,730 | 19,005 | 90,892 | 22,535 |
| Tennessee | 1,567,436 | 127,168 | 311,231 | 810,880 | 318,157 | 1,434,298 | 57,308 | 250,113 | 810,608 | 316,269 |
| Texas | 5,246,582 | 494,579 | 743,372 | 3,278,302 | 730,329 | 4,734,469 | 328,887 | 633,698 | 3,273,626 | 498,258 |
| Utah | 386,770 | 16,473 | 52,240 | 225,355 | 92,702 | 378,706 | 15,849 | 48,629 | 225,016 | 89,212 |
| Vermont | 203,624 | 22,632 | 26,324 | 67,579 | 87,089 | 176,975 | 11,161 | 23,484 | 67,579 | 74,751 |
| Virginia | 1,212,991 | 103,308 | 206,244 | 661,009 | 242,430 | 1,079,406 | 71,358 | 171,317 | 660,796 | 175,935 |
| Washington | 1,431,169 | 108,975 | 233,896 | 814,222 | 274,076 | 1,294,130 | 84,402 | 206,445 | 800,146 | 203,137 |
| West Virginia | 439,078 | 43,803 | 123,295 | 206,083 | 65,897 | 402,843 | 26,472 | 104,415 | 206,082 | 65,874 |
| Wisconsin | 1,319,717 | 134,188 | 190,308 | 544,098 | 451,123 | 1,137,691 | 64,508 | 183,524 | 538,042 | 351,617 |
| Wyoming | 88,025 | 6,295 | 12,521 | 56,881 | 12,328 | 81,701 | 3,785 | 10,235 | 56,458 | 11,223 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS beneficiaries = full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; full-benefit beneficiaries $=$ beneficiaries who had full benefits for at least part of 2013 .
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective
eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific
information, see Chapter 1, Table 1.2.

TABLE A3.1b. MEDICAID BENEFICIARIES IN 2013, BY BASIS OF ELIGIBILITY AND SERVICE DELIVERY SYSTEM

|  | Full-Benefit FFS Beneficiaries |  |  |  |  | Full-Benefit CMC Beneficiaries |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Aged | Disabled | Children | Adults | Total | Aged | Disabled | Children | Adults |
| United States | 24,742,154 | 3,517,680 | 5,856,430 | 10,604,753 | 4,763,291 | 41,738,321 | 1,164,032 | 4,485,568 | 25,141,943 | 10,946,778 |
| Alabama | 867,280 | 27,486 | 189,007 | 561,839 | 88,948 | 12,698 | 3,352 | 9,335 | 0 | 11 |
| Alaska | 155,451 | 9,305 | 20,593 | 77,424 | 48,129 | 0 | 0 | 0 | 0 | 0 |
| Arizona | 164,399 | 25,515 | 46,815 | 50,967 | 41,102 | 1,340,739 | 46,323 | 129,725 | 728,696 | 435,995 |
| Arkansas | 660,601 | 43,647 | 126,482 | 441,676 | 48,796 | 175 | 161 | 0 | 0 | 14 |
| California | 2,190,976 | 577,438 | 485,511 | 693,326 | 434,701 | 7,274,391 | 331,216 | 815,937 | 4,436,304 | 1,690,934 |
| Colorado | 757,578 | 32,554 | 85,774 | 408,984 | 230,266 | 117,073 | 3,535 | 7,098 | 84,986 | 21,454 |
| Connecticut | 775,845 | 53,856 | 64,583 | 327,823 | 329,583 | 0 | 0 | 0 | 0 | 0 |
| Delaware | 6,565 | 227 | 1,838 | 2,640 | 1,860 | 224,348 | 7,490 | 19,013 | 97,004 | 100,841 |
| District of Columbia | 55,485 | 9,200 | 33,313 | 6,204 | 6,768 | 189,787 | 609 | 8,722 | 84,685 | 95,771 |
| Florida | 2,271,658 | 280,839 | 424,463 | 968,896 | 597,460 | 1,765,538 | 69,770 | 187,302 | 1,104,126 | 404,340 |
| Georgia | 461,740 | 67,246 | 291,689 | 70,783 | 32,022 | 1,327,918 | 68 | 13,361 | 1,062,658 | 251,831 |
| Hawaii | 529 | 113 | 96 | 159 | 161 | 333,035 | 24,613 | 29,784 | 153,919 | 124,719 |
| Idaho | 290,840 | 15,636 | 42,315 | 189,653 | 43,236 | 0 | 0 | 0 | 0 | 0 |
| Illinois | 2,703,858 | 142,775 | 325,867 | 1,535,737 | 699,479 | 376,040 | 9,713 | 54,031 | 166,739 | 145,557 |
| Indiana | 330,193 | 81,861 | 178,221 | 47,391 | 22,720 | 923,784 | 214 | 24,213 | 680,835 | 218,522 |
| Iowa | 548,384 | 33,767 | 84,070 | 268,880 | 161,667 | 54,480 | 149 | 319 | 39,131 | 14,881 |
| Kansas | 3,117 | 449 | 1,928 | 315 | 425 | 399,630 | 24,731 | 60,882 | 230,656 | 83,361 |
| Kentucky | 53,510 | 24,333 | 25,496 | 1,349 | 2,332 | 841,998 | 34,517 | 168,984 | 504,888 | 133,609 |
| Louisiana | 706,375 | 62,002 | 122,685 | 388,361 | 133,327 | 537,980 | 2,362 | 82,646 | 368,364 | 84,608 |
| Maine | 324,603 | 27,597 | 61,910 | 138,241 | 96,855 | 0 | 0 | 0 | 0 | 0 |
| Maryland | 136,517 | 54,642 | 42,546 | 12,854 | 26,475 | 1,063,834 | 1,671 | 85,911 | 633,571 | 342,681 |
| Massachusetts | 803,511 | 119,044 | 273,317 | 217,956 | 193,194 | 702,859 | 40,341 | 126,848 | 285,812 | 249,858 |
| Michigan | 481,617 | 118,225 | 144,596 | 140,596 | 78,200 | 1,673,170 | 18,909 | 234,342 | 1,006,643 | 413,276 |
| Minnesota | 224,278 | 36,882 | 80,756 | 58,251 | 48,389 | 883,494 | 58,306 | 58,501 | 410,843 | 355,844 |
| Mississippi | 481,171 | 50,281 | 70,153 | 348,764 | 11,973 | 213,847 | 2,139 | 72,941 | 51,016 | 87,751 |
| Missouri | 551,464 | 81,945 | 204,729 | 203,320 | 61,470 | 537,859 | 180 | 4,299 | 424,804 | 108,576 |
| Montana | 143,551 | 8,836 | 21,707 | 92,537 | 20,471 | 0 | 0 | 0 | 0 | 0 |
| Nebraska | 62,071 | 20,174 | 23,878 | 12,125 | 5,894 | 236,688 | 1,376 | 17,133 | 177,975 | 40,204 |
| Nevada | 118,089 | 16,336 | 41,797 | 45,856 | 14,100 | 261,442 | 11 | 876 | 198,428 | 62,127 |
| New Hampshire | 169,395 | 12,078 | 27,510 | 107,953 | 21,854 | 0 | 0 | 0 | 0 | 0 |
| New Jersey | 170,502 | 34,043 | 19,825 | 36,164 | 80,470 | 1,267,661 | 83,738 | 194,304 | 699,752 | 289,867 |
| New Mexico | 130,106 | 19,259 | 33,636 | 55,638 | 21,573 | 447,031 | 755 | 32,158 | 306,178 | 107,940 |
| New York | 1,174,407 | 375,771 | 436,486 | 195,522 | 166,628 | 4,850,994 | 90,209 | 376,889 | 2,109,999 | 2,273,897 |
| North Carolina | 1,895,839 | 140,526 | 333,360 | 1,113,963 | 307,990 | 919 | 737 | 182 | 0 | 0 |
| North Dakota | 84,785 | 7,713 | 11,486 | 48,177 | 17,409 | 94 | 83 | 11 | 0 | 0 |
| Ohio | 444,664 | 139,558 | 168,289 | 81,108 | 55,709 | 2,063,699 | 10,607 | 195,352 | 1,232,171 | 625,569 |
| Oklahoma | 920,375 | 55,115 | 121,015 | 584,684 | 159,561 | 129 | 100 | 29 | 0 | 0 |
| Oregon | 75,438 | 17,485 | 19,073 | 25,930 | 12,950 | 599,692 | 26,492 | 75,224 | 330,087 | 167,889 |
| Pennsylvania | 447,316 | 192,905 | 190,192 | 41,669 | 22,550 | 1,950,753 | 20,935 | 506,818 | 1,044,616 | 378,384 |
| Rhode Island | 68,339 | 15,363 | 20,355 | 11,522 | 21,099 | 179,370 | 2,063 | 25,431 | 97,992 | 53,884 |
| South Carolina | 459,437 | 61,227 | 120,524 | 226,332 | 51,354 | 596,095 | 532 | 54,646 | 423,004 | 117,913 |
| South Dakota | 139,162 | 6,730 | 19,005 | 90,892 | 22,535 | 0 | 0 | 0 | 0 | 0 |
| Tennessee | 45,265 | 179 | 33,254 | 11,755 | 77 | 1,389,033 | 57,129 | 216,859 | 798,853 | 316,192 |
| Texas | 642,662 | 155,595 | 272,654 | 162,135 | 52,278 | 4,091,807 | 173,292 | 361,044 | 3,111,491 | 445,980 |
| Utah | 178,955 | 9,511 | 25,480 | 92,343 | 51,621 | 199,751 | 6,338 | 23,149 | 132,673 | 37,591 |
| Vermont | 176,849 | 11,048 | 23,471 | 67,579 | 74,751 | 126 | 113 | 13 | 0 | 0 |
| Virginia | 288,647 | 67,123 | 91,618 | 93,391 | 36,515 | 790,759 | 4,235 | 79,699 | 567,405 | 139,420 |
| Washington | 301,399 | 81,885 | 82,916 | 103,211 | 33,387 | 992,731 | 2,517 | 123,529 | 696,935 | 169,750 |
| West Virginia | 167,137 | 26,470 | 102,824 | 22,448 | 15,395 | 235,715 | 11 | 1,591 | 183,634 | 50,479 |
| Wisconsin | 348,565 | 62,136 | 177,098 | 62,972 | 46,359 | 789,126 | 2,372 | 6,426 | 475,070 | 305,258 |
| Wyoming | 81,654 | 3,749 | 10,224 | 56,458 | 11,223 | 47 | 36 | 11 | 0 | 0 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS beneficiaries = full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; full-benefit beneficiaries = beneficiaries who had full benefits for at least part of 2013 .
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode ssland transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective
eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific
information, see Chapter 1, Table 1.2.

TABLE A3.2. MEDICAID EXPENDITURES AMONG FULL-BENEFIT BENEFICIARIES IN 2013

|  | Overall |  | Managed Care (MC) |  |  |  | Fee-for-Service (FFS) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Total Medicaid \$ } \\ & \text { (in 1,000s) } \\ & \hline \end{aligned}$ | \$ Per Beneficiary | Capitated $\$$ as \% of Total Medicaid \$ | Capitated \$ per Beneficiary in MC | Capitated \$ per Beneficiary in Comprehensive MC (per Year) | Capitated \$ per Beneficiary in Comprehensive MC (per Month) | FFS \$ as \% of Total \$ | FFS \$ per FFS | FFS \$ per FFS User | FFS \$ per Beneficiary in Comprehensive MC |
| United States | 367,226,167 | 5,524 | 39.8 | 2,524 | 3,154 | 340 | 60.0 | 7,012 | 8,786 | 1,123 |
| Alabama | 3,870,756 | 4,399 | 0.5 | 35 | 667 | 58 | 99.4 | 4,349 | 4,804 | 5,971 |
| Alaska | 1,307,935 | 8,414 | 0.0 | - | - | - | 100.0 | 8,414 | 9,757 | - |
| Arizona | 7,716,729 | 5,127 | 83.5 | 4,293 | 3,885 | 403 | 16.0 | 6,687 | 14,560 | 101 |
| Arkansas | 3,524,853 | 5,334 | 1.6 | 97 | 34,082 | 3,863 | 98.4 | 5,248 | 5,744 | 1,861 |
| California | 40,641,772 | 4,294 | 37.3 | 1,673 | 2,076 | 223 | 62.7 | 5,754 | 8,886 | 1,767 |
| Colorado | 3,280,273 | 3,750 | 14.7 | 583 | 1,608 | 260 | 84.8 | 3,503 | 4,475 | 1,097 |
| Connecticut | 6,245,670 | 8,050 | 0.0 | - | - | - | 100.0 | 8,050 | 8,889 | - |
| Delaware | 1,655,611 | 7,170 | 70.9 | 5,087 | 5,178 | 549 | 29.1 | 25,550 | 36,816 | 1,397 |
| District of Columbia | 2,411,614 | 9,832 | 31.1 | 3,105 | 3,833 | 386 | 68.9 | 26,677 | 33,024 | 951 |
| Florida | 15,491,694 | 3,837 | 19.9 | 1,048 | 1,742 | 215 | 78.2 | 4,263 | 6,060 | 1,379 |
| Georgia | 10,386,197 | 5,803 | 50.6 | 3,055 | 3,899 | 463 | 49.3 | 10,232 | 12,566 | 300 |
| Hawaii | 1,572,158 | 4,713 | 87.1 | 4,111 | 4,064 | 402 | 12.9 | 2,088 | 7,265 | 606 |
| Idaho | 1,505,186 | 5,175 | 7.6 | 396 | - | - | 92.4 | 4,784 | 5,742 | - |
| Illinois | 11,363,710 | 3,690 | 12.1 | 591 | 2,497 | 337 | 87.8 | 3,413 | 4,139 | 1,999 |
| Indiana | 7,273,227 | 5,800 | 16.0 | 1,202 | 1,219 | 133 | 84.0 | 15,768 | 19,573 | 974 |
| Iowa | 3,451,098 | 5,725 | 10.4 | 596 | 1,185 | 205 | 89.4 | 5,508 | 7,161 | 1,209 |
| Kansas | 350,197 | 870 | 0.0 | 0 | 0 | 0 | 100.0 | 6,113 | 13,919 | 829 |
| Kentucky | 5,618,150 | 6,274 | 56.8 | 3,588 | 3,711 | 379 | 43.2 | 36,393 | 40,165 | 572 |
| Louisiana | 5,482,767 | 4,406 | 28.0 | 1,238 | 2,484 | 255 | 72.0 | 5,096 | 6,161 | 646 |
| Maine | 2,033,276 | 6,264 | 0.0 | 0 | - | - | 100.0 | 6,264 | 7,069 | - |
| Maryland | 7,448,860 | 6,206 | 35.9 | 2,513 | 2,513 | 252 | 64.0 | 21,283 | 28,333 | 1,751 |
| Massachusetts | 11,076,729 | 7,353 | 35.5 | 3,284 | 4,979 | 529 | 64.5 | 7,965 | 9,703 | 1,056 |
| Michigan | 10,968,624 | 5,090 | 65.2 | 3,338 | 2,807 | 303 | 34.8 | 4,945 | 6,705 | 857 |
| Minnesota | 8,836,868 | 7,977 | 44.1 | 4,412 | 4,412 | 515 | 55.9 | 12,521 | 17,946 | 2,412 |
| Mississippi | 3,769,666 | 5,424 | 18.4 | 995 | 3,235 | 411 | 81.6 | 5,103 | 5,722 | 2,911 |
| Missouri | 7,073,442 | 6,493 | 20.0 | 2,630 | 2,628 | 280 | 79.6 | 9,001 | 10,146 | 1,244 |
| Montana | 761,981 | 5,308 | 0.6 | 42 | - | - | 99.4 | 5,274 | 5,774 | - |
| Nebraska | 1,748,960 | 5,854 | 26.2 | 1,595 | 1,831 | 204 | 73.8 | 14,987 | 17,465 | 1,519 |
| Nevada | 1,446,228 | 3,811 | 22.9 | 890 | 1,229 | 149 | 77.1 | 8,606 | 10,404 | 379 |
| New Hampshire | 1,086,010 | 6,411 | 0.0 | - | - | - | 97.3 | 6,240 | 6,948 | - |
| New Jersey | 9,520,366 | 6,620 | 48.0 | 3,213 | 3,522 | 354 | 52.0 | 16,545 | 24,485 | 1,678 |
| New Mexico | 2,240,229 | 3,882 | 67.9 | 3,099 | 2,876 | 288 | 32.1 | 3,783 | 6,721 | 507 |
| New York | 46,544,446 | 7,725 | 46.2 | 4,325 | 4,188 | 434 | 53.7 | 17,078 | 23,061 | 1,021 |
| North Carolina | 9,462,754 | 4,982 | 27.3 | 1,367 | 24,620 | 2,955 | 72.7 | 3,624 | 4,092 | 1,323 |
| North Dakota | 811,799 | 9,564 | 0.6 | 110 | 43,098 | 4,529 | 99.3 | 9,508 | 10,901 | 4,038 |
| Ohio | 16,512,540 | 6,583 | 44.2 | 3,538 | 3,538 | 364 | 55.7 | 17,320 | 20,810 | 729 |
| Oklahoma | 4,017,146 | 4,364 | 1.5 | 68 | 29,327 | 2,825 | 98.5 | 4,298 | 4,871 | 923 |
| Oregon | 3,922,304 | 5,810 | 61.5 | 3,645 | 3,767 | 389 | 38.5 | 8,275 | 11,212 | 1,478 |
| Pennsylvania | 19,382,886 | 8,083 | 59.3 | 5,089 | 4,476 | 471 | 40.7 | 13,639 | 17,584 | 914 |
| Rhode Island | 1,380,658 | 5,574 | 0.0 | 0 | 0 | 0 | 100.0 | 14,653 | 19,422 | 2,115 |
| South Carolina | 4,357,329 | 4,128 | 36.0 | 1,487 | 2,596 | 276 | 64.0 | 5,118 | 6,235 | 732 |
| South Dakota | 755,798 | 5,431 | 0.4 | 30 | - | - | 99.5 | 5,406 | 6,133 | - |
| Tennessee | 12,765,729 | 8,900 | 85.6 | 7,621 | 7,869 | 779 | 14.4 | 7,603 | 9,352 | 1,074 |
| Texas | 22,710,158 | 4,797 | 54.3 | 2,862 | 2,995 | 343 | 45.7 | 12,947 | 17,090 | 504 |
| Utah | 1,480,167 | 3,908 | 28.4 | 1,198 | 1,366 | 159 | 71.6 | 4,262 | 6,257 | 1,490 |
| Vermont | 1,174,116 | 6,634 | 0.5 | 44 | 0 | 0 | 99.5 | 6,550 | 7,428 | 77,462 |
| Virginia | 6,344,191 | 5,877 | 35.4 | 2,843 | 2,843 | 312 | 62.0 | 10,522 | 13,903 | 1,137 |
| Washington | 5,641,492 | 4,359 | 36.8 | 1,606 | 2,085 | 224 | 63.2 | 7,197 | 9,384 | 1,405 |
| West Virginia | 2,763,823 | 6,861 | 15.3 | 1,760 | 1,795 | 202 | 84.7 | 12,534 | 14,219 | 1,042 |
| Wisconsin | 5,449,710 | 4,790 | 48.1 | 2,361 | 1,640 | 195 | 51.9 | 6,200 | 7,529 | 843 |
| Wyoming | 588,288 | 7,200 | 0.0 | 0 | 0 | 0 | 100.0 | 7,196 | 8,423 | 14,457 |

## ABLE A3.2. MEDICAID EXPENDITU RES AMONG FULL-BENEFIT BENEFICIARIES IN 2013

Source: Medicaid Analytic Extract 2013
( FS beneficiaries represented fewer than 50 prive MC in 2013. New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2.
table a3.3. medicaid expenditure trends among full-benefit beneficiaries in 2008 dollars, 2008-2013

| Average Expenditures (\$) per Full-Benefit Beneficiary |  |  |  |  |  | Average Comprehensive Managed Care Capitated Payment (\$) per Beneficiary Enrolled in Comprehensive Managed Care |  |  |  |  | Average FFS Expenditures (\$) per FFS Beneficiary |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2008 | 2010 | 2012 | 2013 | Percent Change 2008-2013 | 2008 | 2010 | 2012 | 2013 | Percentage Change 2008- 2013 | 2008 | 2010 | 2012 | 2013 | Percentage Change 2008- 2013 |
| United States | 5,281 | 5,139 | 4,800 | 4,730 | -10.4 | 2,195 | 2,334 | 2,618 | 2,701 | 23.1 | 6,927 | 6,737 | 6,162 | 6,005 | -13.3 |
| Alabama | 4,500 | 4,121 | 3,711 | 3,767 | -16.3 | 124 | 308 | 560 | 571 | 360.8 | 3,825 | 3,549 | 3,666 | 3,724 | -2.6 |
| Alaska | 7,666 | 8,055 | 7,791 | 7,205 | -6.0 |  |  |  |  |  | 7,666 | 8,055 | 7,791 | 7,205 | -6.0 |
| Arizona | 5,035 | 5,360 | 4,229 | 4,390 | -12.8 | 4,245 | 4,649 | 3,177 | 3,327 | -21.6 | 3,676 | 3,109 | 5,196 | 5,727 | 55.8 |
| Arkansas | 4,934 | 5,122 | 4,730 | 4,568 | -7.4 | 0 | 24,360 | 26,465 | 29,187 | , | 4,898 | 5,045 | 4,660 | 4,494 | -8.3 |
| California | 4,219 | 3,936 | 3,714 | 3,677 | -12.8 | 1,417 | 1,285 | 1,763 | 1,778 | 25.5 | 6,412 | 6,395 | 4,530 | 4,927 | -23.2 |
| Colorado | 5,164 | 4,422 | 3,405 | 3,212 | -37.8 | 2,913 | 2,473 | 2,085 | 1,377 | -52.7 | 4,804 | 4,110 | 3,090 | 2,999 | -37.6 |
| Connecticut | 7,207 | 7,396 | 6,901 | 6,894 | -4.3 | 387 | 1,791 |  |  |  | 9,612 | 16,006 | 6,901 | 6,894 | -28.3 |
| Delaware | 6,593 | 6,184 | 5,870 | 6,140 | -6.9 | 3,101 | 3,296 | 3,933 | 4,434 | 43.0 | 15,653 | 16,038 | 13,817 | 21,880 | 39.8 |
| District of Columbia | 9,785 | 7,487 | 7,700 | 8,420 | -13.9 | 2,675 | 2,706 | 3,205 | 3,283 | 22.7 | 23,465 | 18,451 | 19,499 | 22,845 | -2.6 |
| Florida | 4,429 | 4,147 | 3,726 | 3,286 | -25.8 | 2,117 | 2,026 | 1,845 | 1,492 | -29.5 | 5,432 | 5,025 | 4,396 | 3,651 | -32.8 |
| Georgia | 4,228 | 4,031 | 3,993 | 4,970 | 17.5 | 1,876 | 2,221 | 2,015 | 3,339 | 78.0 | 8,359 | 8,403 | 8,955 | 8,762 | 4.8 |
| Hawaii | 4,301 | 4,219 | 3,981 | 4,036 | -6.2 | 1,946 | 3,638 | 3,444 | 3,480 | 78.8 | 11,579 | 618 | 958 | 1,788 | -84.6 |
| Idaho | 5,715 | 4,622 | 4,398 | 4,432 | -22.5 | , | - | - |  | . | 5,559 | 4,622 | 4,221 | 4,097 | -26.3 |
| Illinois | 3,832 | 3,597 | 3,286 | 3,160 | -17.5 | 832 | 834 | 2,213 | 2,138 | 157.0 | 3,959 | 3,705 | 3,156 | 2,923 | -26.2 |
| Indiana | 4,644 | 4,467 | 4,426 | 4,967 | 7.0 | 1,526 | 1,080 | 1,056 | 1,044 | -31.6 | 12,034 | 12,973 | 11,662 | 13,503 | 12.2 |
| Iowa | 5,794 | 5,225 | 4,885 | 4,902 | -15.4 | 1,146 | 22,214 | 810 | 1,015 | -11.5 | 5,589 | 4,997 | 4,605 | 4,717 | -15.6 |
| Kansas | 6,389 |  | 4,446 | 745 | -88.3 | 1,745 | - | 1,354 | 0 | -100.0 | 10,724 | - | 7,691 | 5,235 | -51.2 |
| Kentucky | 6,061 | 5,263 | 4,879 | 5,373 | -11.4 | 3,568 | 3,221 | 2,853 | 3,178 | -10.9 | 6,355 | 5,492 | 29,128 | 31,165 | 390.4 |
| Louisiana | 4,628 | 4,379 | 3,873 | 3,773 | -18.5 | 24,999 | 27,841 | 1,233 | 2,127 | -91.5 | 4,604 | 4,352 | 4,390 | 4,364 | -5.2 |
| Maine |  |  | 4,966 | 5,364 |  |  |  |  |  |  |  |  | 4,966 | 5,364 |  |
| Maryland | 6,839 | 6,213 | 5,387 | 5,314 | -22.3 | 1,861 | 2,763 | 2,307 | 2,152 | 15.6 | 19,031 | 18,126 | 17,796 | 18,226 | -4.2 |
| Massachusetts | 6,693 | 7,199 | 6,296 | 6,297 | -5.9 | 3,803 | 4,103 | 4,227 | 4,264 | 12.1 | 7,502 | 8,196 | 6,720 | 6,821 | -9.1 |
| Michigan | 3,612 | 4,291 | 4,271 | 4,359 | 20.7 | 2,188 | 2,364 | 2,283 | 2,403 | 9.8 | 4,523 | 4,492 | 4,454 | 4,235 | -6.4 |
| Minnesota | 8,170 | 7,706 | 6,835 | 6,831 | -16.4 | 3,408 | 3,735 | 3,602 | 3,778 | 10.9 | 14,450 | 13,654 | 10,641 | 10,722 | -25.8 |
| Mississippi | 4,790 | 4,714 | 4,771 | 4,645 | -3.0 |  |  | 1,840 | 2,771 |  | 4,790 | 4,714 | 4,422 | 4,370 | -8.8 |
| Missouri | 5,142 | 5,144 | 5,175 | 5,561 | 8.1 | 2,119 | 1,660 | 1,614 | 2,251 | 6.2 | 7,332 | 7,559 | 7,575 | 7,708 | 5.1 |
| Montana | 6,036 | 5,570 | 5,213 | 4,546 | -24.7 | 0 | 0 | - | - | - | 6,025 | 5,535 | 5,183 | 4,516 | -25.0 |
| Nebraska | 5,708 | 5,039 | 4,939 | 5,013 | -12.2 | 1,629 | 1,167 | 1,392 | 1,568 | -3.7 | 6,179 | 6,240 | 9,769 | 12,834 | 107.7 |
| Nevada | 4,358 | 3,604 | 3,241 | 3,263 | -25.1 | 1,018 | 1,106 | 1,081 | 1,052 | 3.4 | 8,277 | 7,491 | 6,769 | 7,370 | -11.0 |
| New Hampshire | 6,561 | 5,833 | 5,443 | 5,490 | -16.3 | - | - | . | - | . | 6,561 | 5,833 | 5,443 | 5,344 | -18.6 |
| New Jersey | 6,933 | 6,345 | 5,705 | 5,669 | -18.2 | 2,124 | 2,192 | 3,016 | 3,016 | 42.0 | 16,912 | 16,056 | 13,747 | 14,169 | -16.2 |
| New Mexico | 5,247 | 3,744 | 3,302 | 3,324 | -36.6 | 3,415 | 2,945 | 2,485 | 2,463 | -27.9 | 6,774 | 3,211 | 3,054 | 3,240 | -52.2 |
| New York | 8,481 | 7,926 | 7,040 | 6,615 | -22.0 | 2,265 | 2,403 | 3,413 | 3,587 | 58.4 | 18,563 | 17,932 | 16,769 | 14,625 | -21.2 |
| North Carolina | 5,378 | 4,857 | 4,452 | 4,266 | -20.7 | 15,566 | 26,232 | 21,866 | 21,084 | 35.4 | 5,276 | 4,676 | 4,018 | 3,103 | -41.2 |
| North Dakota | 7,736 | 7,756 | 7,800 | 8,190 | 5.9 | 0 | 10,334 | 32,376 | 36,907 | - | 7,728 | 7,745 | 7,757 | 8,142 | 5.4 |
| Ohio | 5,772 | 5,753 | 5,593 | 5,637 | -2.3 | 2,375 | 2,209 | 2,994 | 3,030 | 27.6 | 15,604 | 16,451 | 14,501 | 14,832 | -4.9 |
| Oklahoma | 4,433 | 4,064 | 3,661 | 3,737 | -15.7 | 0 | 23,186 | 24,257 | 25,114 | - | 4,271 | 4,006 | 3,605 | 3,681 | -13.8 |
| Oregon | 5,317 | 4,850 | 4,747 | 4,975 | -6.4 | 2,463 | 2,508 | 2,687 | 3,226 | 31.0 | 7,166 | 7,026 | 7,715 | 7,086 | -1.1 |
| Pennsylvania | 6,250 | 7,029 | 6,840 | 6,922 | 10.7 | 3,664 | 3,995 | 3,798 | 3,833 | 4.6 | 6,811 | 7,942 | 8,477 | 11,680 | 71.5 |
| Rhode Island | 7,581 | 6,255 | 5,905 | 4,773 | -37.0 | 2,365 | 2,551 | 1,807 | 0 | -100.0 | 16,704 | 11,716 | 12,228 | 12,548 | -24.9 |
| South Carolina | 4,272 | 4,208 | 3,512 | 3,535 | -17.2 | 1,064 | 1,894 | 2,191 | 2,224 | 109.0 | 5 5,048 | 5,979 | 4,401 | 4,383 | -13.2 |
| South Dakota | 5,229 | 5,122 | 4,727 | 4,651 | -11.1 |  |  |  |  |  | 5,202 | 5,110 | 4,716 | 4,629 | -11.0 |
| Tennessee | 4,290 | 6,175 | 8,215 | 7,622 | 77.7 | 1,707 | 4,600 | 7,333 | 6,739 | 294.8 | 3,733 | 2,472 | 5,294 | 6,511 | 74.4 |
| Texas | 4,111 | 4,454 | 4,010 | 4,108 | -0.1 | 1,711 | 1,957 | 2,246 | 2,565 | 49.9 | 5,118 | 5,702 | 10,179 | 11,087 | 116.6 |
| Utah | 3,857 | 3,806 | 3,610 | 3,347 | -13.2 | - | 75 | 1,594 | 1,169 | - | 3,476 | 3,688 | 3,486 | 3,649 | 5.0 |
| Vermont | 5,648 | 5,410 | 5,432 | 5,681 | 0.6 | 0 | 0 | 0 | , | - | 5,616 | 5,381 | 5,404 | 5,609 | -0.1 |
| Virginia | 5,870 | 5,291 | 4,997 | 5,033 | -14.3 | 2,996 | 2,360 | 2,283 | 2,435 | -18.7 | 9,273 | 9,276 | 9,993 | 9,011 | -2.8 |
| Washington | 4,583 | 4,244 | 3,901 | 3,733 | -18.5 | 1,785 | 1,384 | 1,427 | 1,785 | 0.0 | 8,654 | 8,497 | 7,406 | ${ }_{6}^{6,163}$ | -28.8 |
| West Virginia | 5,680 | 5,608 | 5,920 | 5,875 | 3.4 | 1,142 | 1,245 | 1,121 | 1,537 | 34.6 | 9,606 | 9,960 | 11,183 | 10,734 | 11.7 |
| Wisconsin | 4,763 | 4,459 | 4,250 | 4,102 | -13.9 | 1,698 | 1,318 | 1,191 | 1,404 | -17.3 | 7,436 | 6,652 | 5,948 | 5,309 | -28.6 |
| Wyoming | 6,845 | 6,336 | 6,081 | 6,166 | -9.9 | 0 |  | - |  |  |  | 6,336 | 6,081 | 6,163 |  |

Source: Mediciaid Analytic Extract t2008-2013.
Notes: FFS beneficiciries = full-benefit Medicaid beneficiaries who never enrolled in co
amprehensive managed care or FFS beneficiaries in $2008,2010,2012$, and/or 2013
.
 FFS beneficiaries represented between 50 and 75 percent of all full-benefitit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Slaska, Colorado, Florida, Kanssas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-
Llaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting equirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .

TABLE A3.4. MEDICAID EXPENDITURE TRENDS AMONG FULL-BENEFIT BENEFICIARIES IN UNADJUSTED DOLLARS, 2008-2013

|  | Average Expenditures (\$) per Full-Benefit Beneficiary |  |  |  |  | Average Capitated Payment (\$) per Beneficiary in Comprehensive Managed Care |  |  |  |  | Average FFS Expenditures (\$) per FFS Beneficiary |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2008 | 2010 | 2012 | 2013 | $\begin{gathered} \text { Percentage } \\ \text { Change 2008- } \\ 2013 \\ \hline \end{gathered}$ | 2008 | 2010 | 2012 | 2013 | $\begin{gathered} \text { Percentage } \\ \text { Change 2008- } \\ 2013 \\ \hline \end{gathered}$ | 2008 | 2010 | 2012 | 2013 | Percentage Change 20082013 |
| United States | 5,281 | 5,483 | 5,471 | 5,524 | 4.6 | 2,195 | 2,491 | 2,984 | 3,154 | 43.7 | 6,927 | 7,188 | 7,023 | 7,012 | 1.2 |
| Alabama | 4,500 | 4,397 | 4,230 | 4,399 | -2.3 | 124 | 329 | 638 | 667 | 438.1 | 3,825 | 3,786 | 4,179 | 4,349 | 13.7 |
| Alaska | 7,666 | 8,594 | 8,879 | 8,414 | 9.8 | - | - | - | - | - | 7,666 | 8,594 | 8,879 | 8,414 | 9.8 |
| Arizona | 5,035 | 5,718 | 4,819 | 5,127 | 1.8 | 4,245 | 4,960 | 3,620 | 3,885 | -8.5 | 3,676 | 3,318 | 5,922 | 6,687 | 81.9 |
| Arkansas | 4,934 | 5,465 | 5,390 | 5,334 | 8.1 | 0 | 25,991 | 30,162 | 34,082 | - | 4,898 | 5,383 | 5,311 | 5,248 | 7.1 |
| California | 4,219 | 4,200 | 4,233 | 4,294 | 1.8 | 1,417 | 1,371 | 2,009 | 2,076 | 46.5 | 6,412 | 6,823 | 5,162 | 5,754 | -10.3 |
| Colorado | 5,164 | 4,718 | 3,880 | 3,750 | -27.4 | 2,913 | 2,639 | 2,377 | 1,608 | -44.8 | 4,804 | 4,386 | 3,522 | 3,503 | -27.1 |
| Connecticut | 7,207 | 7,891 | 7,865 | 8,050 | 11.7 | 387 | 1,911 | - | - | - | 9,612 | 17,077 | 7,865 | 8,050 | -16.2 |
| Delaware | 6,593 | 6,598 | 6,691 | 7,170 | 8.7 | 3,101 | 3,517 | 4,482 | 5,178 | 67.0 | 15,653 | 17,111 | 15,747 | 25,550 | 63.2 |
| District of Columbia | 9,785 | 7,988 | 8,776 | 9,832 | 0.5 | 2,675 | 2,887 | 3,653 | 3,833 | 43.3 | 23,465 | 19,686 | 22,223 | 26,677 | 13.7 |
| Florida | 4,429 | 4,424 | 4,247 | 3,837 | -13.4 | 2,117 | 2,162 | 2,103 | 1,742 | -17.7 | 5,432 | 5,361 | 5,010 | 4,263 | -21.5 |
| Georgia | 4,228 | 4,301 | 4,550 | 5,803 | 37.3 | 1,876 | 2,370 | 2,296 | 3,899 | 107.9 | 8,359 | 8,965 | 10,206 | 10,232 | 22.4 |
| Hawaii | 4,301 | 4,502 | 4,537 | 4,713 | 9.6 | 1,946 | 3,882 | 3,926 | 4,064 | 108.8 | 11,579 | 659 | 1,092 | 2,088 | -82.0 |
| Idaho | 5,715 | 4,932 | 5,013 | 5,175 | -9.4 | - | - | - | - | - | 5,559 | 4,932 | 4,811 | 4,784 | -13.9 |
| Illinois | 3,832 | 3,838 | 3,745 | 3,690 | -3.7 | 832 | 890 | 2,523 | 2,497 | 200.1 | 3,959 | 3,953 | 3,596 | 3,413 | -13.8 |
| Indiana | 4,644 | 4,766 | 5,044 | 5,800 | 24.9 | 1,526 | 1,152 | 1,203 | 1,219 | -20.1 | 12,034 | 13,841 | 13,291 | 15,768 | 31.0 |
| Iowa | 5,794 | 5,575 | 5,567 | 5,725 | -1.2 | 1,146 | 23,701 | 923 | 1,185 | 3.4 | 5,589 | 5,331 | 5,248 | 5,508 | -1.4 |
| Kansas | 6,389 | - | 5,067 | 870 | -86.4 | 1,745 | - | 1,543 | 0 | -100.0 | 10,724 | - | 8,765 | 6,113 | -43.0 |
| Kentucky | 6,061 | 5,615 | 5,560 | 6,274 | 3.5 | 3,568 | 3,437 | 3,251 | 3,711 | 4.0 | 6,355 | 5,859 | 33,197 | 36,393 | 472.7 |
| Louisiana | 4,628 | 4,672 | 4,414 | 4,406 | -4.8 | 24,999 | 29,705 | 1,406 | 2,484 | -90.1 | 4,604 | 4,643 | 5,003 | 5,096 | 10.7 |
| Maine | - |  | 5,660 | 6,264 | - | - | - | - | - | - | - | - | 5,660 | 6,264 | - |
| Maryland | 6,839 | 6,629 | 6,139 | 6,206 | -9.3 | 1,861 | 2,948 | 2,629 | 2,513 | 35.0 | 19,031 | 19,339 | 20,282 | 21,283 | 11.8 |
| Massachusetts | 6,693 | 7,681 | 7,176 | 7,353 | 9.9 | 3,803 | 4,378 | 4,818 | 4,979 | 30.9 | 7,502 | 8,745 | 7,658 | 7,965 | 6.2 |
| Michigan | 3,612 | 4,579 | 4,868 | 5,090 | 40.9 | 2,188 | 2,523 | 2,601 | 2,807 | 28.3 | 4,523 | 4,793 | 5,076 | 4,945 | 9.3 |
| Minnesota | 8,170 | 8,222 | 7,790 | 7,977 | -2.4 | 3,408 | 3,985 | 4,105 | 4,412 | 29.5 | 14,450 | 14,568 | 12,127 | 12,521 | -13.4 |
| Mississippi | 4,790 | 5,030 | 5,437 | 5,424 | 13.2 | - | - | 2,097 | 3,235 | - | 4,790 | 5,030 | 5,040 | 5,103 | 6.5 |
| Missouri | 5,142 | 5,488 | 5,898 | 6,493 | 26.3 | 2,119 | 1,771 | 1,839 | 2,628 | 24.0 | 7,332 | 8,065 | 8,633 | 9,001 | 22.8 |
| Montana | 6,036 | 5,943 | 5,941 | 5,308 | -12.1 | 0 | 0 | - | - | - | 6,025 | 5,906 | 5,907 | 5,274 | -12.5 |
| Nebraska | 5,708 | 5,376 | 5,629 | 5,854 | 2.6 | 1,629 | 1,245 | 1,587 | 1,831 | 12.4 | 6,179 | 6,657 | 11,133 | 14,987 | 142.5 |
| Nevada | 4,358 | 3,845 | 3,693 | 3,811 | -12.6 | 1,018 | 1,180 | 1,232 | 1,229 | 20.7 | 8,277 | 7,992 | 7,714 | 8,606 | 4.0 |
| New Hampshire | 6,561 | 6,224 | 6,204 | 6,411 | -2.3 | , | - | , |  | - | 6,561 | 6,224 | 6,204 | 6,240 | -4.9 |
| New Jersey | 6,933 | 6,769 | 6,502 | 6,620 | -4.5 | 2,124 | 2,339 | 3,437 | 3,522 | 65.8 | 16,912 | 17,131 | 15,667 | 16,545 | -2.2 |
| New Mexico | 5,247 | 3,995 | 3,763 | 3,882 | -26.0 | 3,415 | 3,142 | 2,832 | 2,876 | -15.8 | 6,774 | 3,426 | 3,481 | 3,783 | -44.2 |
| New York | 8,481 | 8,457 | 8,023 | 7,725 | -8.9 | 2,265 | 2,563 | 3,890 | 4,188 | 84.9 | 18,563 | 19,132 | 19,111 | 17,078 | -8.0 |
| North Carolina | 5,378 | 5,183 | 5,073 | 4,982 | -7.4 | 15,566 | 27,988 | 24,921 | 24,620 | 58.2 | 5,276 | 4,989 | 4,579 | 3,624 | -31.3 |
| North Dakota | 7,736 | 8,275 | 8,889 | 9,564 | 23.6 | 0 | 11,026 | 36,899 | 43,098 | - | 7,728 | 8,263 | 8,840 | 9,508 | 23.0 |
| Ohio | 5,772 | 6,138 | 6,374 | 6,583 | 14.1 | 2,375 | 2,357 | 3,413 | 3,538 | 49.0 | 15,604 | 17,552 | 16,527 | 17,320 | 11.0 |
| Oklahoma | 4,433 | 4,336 | 4,173 | 4,364 | -1.6 | 0 | 24,738 | 27,645 | 29,327 | - | 4,271 | 4,274 | 4,109 | 4,298 | 0.6 |
| Oregon | 5,317 | 5,175 | 5,411 | 5,810 | 9.3 | 2,463 | 2,676 | 3,063 | 3,767 | 52.9 | 7,166 | 7,496 | 8,793 | 8,275 | 15.5 |
| Penssylvania | 6,250 | 7,500 | 7,795 | 8,083 | 29.3 | 3,664 | 4,263 | 4,329 | 4,476 | 22.2 | 6,811 | 8,474 | 9,662 | 13,639 | 100.2 |
| Rhode Island | 7,581 | 6,674 | 6,730 | 5,574 | -26.5 | 2,365 | 2,722 | 2,060 | 0 | -100.0 | 16,704 | 12,500 | 13,937 | 14,653 | -12.3 |
| South Carolina | 4,272 | 4,489 | 4,002 | 4,128 | -3.4 | 1,064 | 2,021 | 2,497 | 2,596 | 144.0 | 5,048 | 6,379 | 5,016 | 5,118 | 1.4 |
| South Dakota | 5,229 | 5,465 | 5,388 | 5,431 | 3.9 | - | - | - | - | - | 5,202 | 5,452 | 5,375 | 5,406 | 3.9 |
| Tennessee | 4,290 | 6,589 | 9,363 | 8,900 | 107.5 | 1,707 | 4,908 | 8,357 | 7,869 | 361.0 | 3,733 | 2,638 | 6,033 | 7,603 | 103.7 |
| Texas | 4,111 | 4,752 | 4,570 | 4,797 | 16.7 | 1,711 | 2,088 | 2,560 | 2,995 | 75.1 | 5,118 | 6,084 | 11,601 | 12,947 | 153.0 |
| Utah | 3,857 | 4,061 | 4,114 | 3,908 | 1.3 | - | 81 | 1,816 | 1,366 | - | 3,476 | 3,935 | 3,973 | 4,262 | 22.6 |
| Vermont | 5,648 | 5,773 | 6,190 | 6,634 | 17.5 | 0 | 0 | 0 | , | - | 5,616 | 5,741 | 6,159 | 6,550 | 16.6 |
| Virginia | 5,870 | 5,646 | 5,695 | 5,877 | 0.1 | 2,996 | 2,518 | 2,602 | 2,843 | -5.1 | 9,273 | 9,897 | 11,389 | 10,522 | 13.5 |
| Washington | 4,583 | 4,528 | 4,446 | 4,359 | -4.9 | 1,785 | 1,477 | 1,626 | 2,085 | 16.8 | 8,654 | 9,066 | 8,441 | 7,197 | -16.8 |
| West Virginia | 5,680 | 5,984 | 6,747 | 6,861 | 20.8 | 1,142 | 1,328 | 1,277 | 1,795 | 57.2 | 9,606 | 10,627 | 12,745 | 12,534 | 30.5 |
| Wisconsin | 4,763 | 4,758 | 4,844 | 4,790 | 0.6 | 1,698 | 1,407 | 1,357 | 1,640 | -3.4 | 7,436 | 7,098 | 6,779 | 6,200 | -16.6 |
| Wyoming | 6,845 | 6,760 | 6,931 | 7,200 | 5.2 | 0 | - | - | 0 | - | - | 6,760 | 6,931 | 7,196 | - |

## AbLE A3.4. MEDICAID EXPENDIU RE TRENDS AMONG FULL-BENEFIT BENEFICIARIES IN UNADJUSTED DOLLARS, 2008-2013

ource: Medicaid Analytic Extract 2008-2013
Notes: FFS beneficiaries = full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; full-benefit beneficiaries = beneficiaries who had full benefits for at least part of 2013 ; $-=$ state either did not have any eneficiaries enrolled in comprehensive managed care or FFS beneficiaries in 2008, 2010, 2012, and/or 2013.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For dditional state-specific information, see Chapter 1, Table 1.2
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A3.5. AVERAGE EXPENDITURES PER FULL-BENEFIT BENEFICIARY IN 2013, BY BASIS OF ELIGIBILITY

|  | Average FFS Medicaid Expenditures (\$) per FFS Beneficiary |  |  |  | Average Capitation Payment (\$) per Beneficiary in Comprehensive Managed Care |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aged | Disabled | Child | Adult | Aged | Disabled | Child | Adult |
| United States | 14,799 | 15,249 | 1,862 | 2,605 | 8,832 | 9,537 | 1,767 | 3,176 |
| Alabama | 26,636 | 9,145 | 1,783 | 3,477 | 605 | 674 | - | 435 |
| Alaska | 23,460 | 23,225 | 4,283 | 5,812 | - | - | - |  |
| Arizona | 1,691 | 8,123 | 6,295 | 8,639 | 4,141 | 7,203 | 2,145 | 4,043 |
| Arkansas | 16,147 | 12,605 | 2,334 | 2,805 | 34,172 | - | - | 32,359 |
| California | 8,179 | 13,038 | 1,173 | 1,705 | 5,812 | 6,559 | 1,221 | 1,458 |
| Colorado | 13,242 | 12,343 | 1,535 | 2,326 | 10,956 | 8,829 | 559 | 1,501 |
| Connecticut | 30,463 | 30,413 | 3,061 | 4,968 | - | - | - | - |
| Delaware | 92,135 | 72,831 | 2,255 | 3,766 | 30,241 | 15,523 | 2,135 | 4,416 |
| District of Columbia | 36,321 | 32,652 | 5,314 | 3,739 | 3,591 | 15,116 | 2,452 | 4,053 |
| Florida | 7,497 | 10,699 | 1,599 | 2,491 | 4,418 | 4,592 | 862 | 1,377 |
| Georgia | 16,845 | 11,646 | 2,388 | 796 | 6,858 | 15,157 | 3,199 | 6,494 |
| Hawaii | 1,128 | 3,397 | 2,813 | 1,264 | 15,757 | 12,356 | 1,449 | 3,130 |
| Idaho | 11,973 | 16,579 | 1,720 | 4,081 | - | - | - | - |
| Illinois | 9,879 | 12,548 | 1,547 | 1,934 | 11,939 | 10,740 | 818 | 2,826 |
| Indiana | 18,949 | 19,356 | 3,505 | 1,736 | 2,331 | 2,256 | 915 | 2,212 |
| Iowa | 21,808 | 18,616 | 1,681 | 1,653 | 25,869 | 11,607 | 1,105 | 2,014 |
| Kansas | 2,636 | 8,140 | 4,902 | 1,491 | 0 | 0 | 0 | 0 |
| Kentucky | 35,152 | 41,516 | 11,419 | 7,782 | 2,111 | 7,880 | 2,382 | 4,316 |
| Louisiana | 15,755 | 14,618 | 1,522 | 1,786 | 7,884 | 7,644 | 1,328 | 3,087 |
| Maine | 13,434 | 15,894 | 2,642 | 3,235 | - | - | - | - |
| Maryland | 25,572 | 31,523 | 9,814 | 1,544 | 6,749 | 8,637 | 1,332 | 3,141 |
| Massachusetts | 18,536 | 12,265 | 1,775 | 2,354 | 23,371 | 8,180 | 2,781 | 3,006 |
| Michigan | 12,909 | 4,790 | 575 | 1,049 | 3,853 | 12,643 | 1,710 | 3,204 |
| Minnesota | 4,676 | 29,276 | 2,909 | 2,107 | 12,186 | 9,934 | 2,500 | 4,437 |
| Mississippi | 17,154 | 13,594 | 1,783 | 1,443 | 5,477 | 6,099 | 1,344 | 1,899 |
| Missouri | 15,105 | 15,017 | 2,279 | 3,063 | 25,989 | 1,643 | 2,499 | 3,142 |
| Montana | 17,208 | 13,115 | 2,586 | 3,960 | - | - | - |  |
| Nebraska | 18,019 | 21,987 | 2,840 | 1,237 | 7,981 | 7,746 | 1,009 | 3,158 |
| Nevada | 10,430 | 15,030 | 3,849 | 2,926 | 1,683 | 876 | 1,069 | 1,850 |
| New Hampshire | 21,378 | 16,124 | 2,654 | 3,145 | - | - | - |  |
| New Jersey | 42,193 | 60,547 | 1,226 | 1,740 | 5,676 | 9,575 | 1,647 | 3,708 |
| New Mexico | 1,248 | 8,953 | 1,885 | 2,881 | 15,527 | 11,394 | 2,257 | 4,184 |
| New York | 18,657 | 27,528 | 2,803 | 2,891 | 8,198 | 11,002 | 1,941 | 3,606 |
| North Carolina | 10,996 | 8,356 | 1,414 | 3,163 | 25,171 | 26,103 | - | - |
| North Dakota | 32,501 | 29,710 | 3,022 | 3,940 | 43,825 | 30,983 | - |  |
| Ohio | 22,131 | 25,412 | 2,990 | 1,689 | 14,590 | 11,592 | 1,926 | 4,012 |
| Oklahoma | 12,021 | 12,407 | 2,162 | 3,307 | 29,168 | 29,900 | - |  |
| Oregon | 18,867 | 12,322 | 1,286 | 2,005 | 3,197 | 10,131 | 1,916 | 5,359 |
| Pennsylvania | 18,377 | 13,274 | 375 | 696 | 12,943 | 12,381 | 3,168 | 3,643 |
| Rhode Island | 24,942 | 28,302 | 1,018 | 1,439 | 0 | 0 | 0 | 0 |
| South Carolina | 9,934 | 10,199 | 1,528 | 3,273 | 16,634 | 7,974 | 1,563 | 3,750 |
| South Dakota | 18,526 | 17,984 | 2,213 | 3,760 | - | - | - |  |
| Tennessee | 92,835 | 9,436 | 1,170 | 30 | 35,543 | 17,952 | 3,587 | 6,724 |
| Texas | 17,274 | 19,344 | 1,965 | 763 | 7,300 | 11,180 | 1,896 | 2,484 |
| Utah | 15,757 | 15,673 | 1,385 | 1,657 | 1,437 | 4,996 | 1,044 | 2,361 |
| Vermont | 18,923 | 18,277 | 3,556 | 3,745 | 0 | 0 | - |  |
| Virginia | 15,206 | 18,787 | 2,695 | 1,195 | 10,657 | 11,003 | 1,397 | 3,827 |
| Washington | 12,256 | 11,652 | 1,322 | 1,887 | 9,482 | 7,520 | 1,025 | 2,349 |
| West Virginia | 22,791 | 13,276 | 4,283 | 1,972 | 1,224 | 1,502 | 1,482 | 2,941 |
| Wisconsin | 11,483 | 6,886 | 1,952 | 2,270 | 30,195 | 12,878 | 854 | 1,590 |
| Wyoming | 32,485 | 26,791 | 2,442 | 4,815 | 0 | 0 | - |  |

Source: Medicaid Analytic Extract 2013.
Notes: FFS beneficiaries = full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; full-benefit beneficiaries = beneficiaries who had full benefits for at least part of 2013; - = state did not have any beneficiaries enrolled in comprehensive managed care in 2013
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A3.6. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS BENEFICIARIES, bY basis of ELIGIBILITY

|  | Total Expenditures (S) |  |  |  | Average Expenditures (\$) per Beneficiary |  |  |  | Average Expenditures (\$) per Service User |  |  |  | Total Person-Years of Enrollment |  |  |  | Annualized Expenditures (\$) per Beneficiary |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aged | Disabled | Children | Adults | Aged | Disabled | Children | Adults | Aged | Disabled | Children | Adults | Aged | Disabled | Children | Adults | Aged | Disabled | Children | Adults |
| United States | 52,057,616,910 | 89,302,053,860 | 19,743,619,561 | 12,406,083,884 | 14,799 | 15,249 | 1,862 | 2,605 | 17,961 | 17,646 | 2,326 | 3,756 | 3,005,113 | 5,209,616 | 8,253,727 | 3,133,425 | 17,323 | 17,142 | 2,392 | 3,959 |
| Alabama | 732,126,059 | 1,728,497,297 | 1,002,013,000 | 309,263,075 | 26,636 | 9,145 | 1,783 | 3,477 | 28,301 | 10,151 | 1,969 | 3,864 | 23,678 | 174,267 | 483,431 | 69,623 | 30,921 | 9,919 | 2,073 | 4,442 |
| Alaska | 218,294,187 | 478,271,427 | 331,641,464 | 279,727,498 | 23,460 | 23,225 | 4,283 | 5,812 | 25,505 | 25,090 | 5,033 | 6,902 | 7,728 | 16,753 | 62,055 | 34,373 | 28,247 | 28,548 | 5,344 | 8,138 |
| Arizona | 43,157,404 | 380,272,829 | 320,854,352 | 355,085,982 | 1,691 | 8,123 | 6,295 | 8,639 | 16,068 | 37,421 | 7,534 | 17,692 | 20,271 | 44,317 | 41,255 | 32,384 | 2,129 | 8,581 | 7,777 | 10,965 |
| Arkansas | 704,764,092 | 1,594,347,236 | 1,030,659,624 | 136,878,011 | 16,147 | 12,605 | 2,334 | 2,805 | 17,149 | 13,610 | 2,567 | 3,134 | 38,410 | 114,365 | 384,605 | 33,665 | 18,348 | 13,941 | 2,680 | 4,066 |
| California | 4,722,603,909 | 6,329,997,784 | 813,214,843 | 741,008,818 | 8,179 | 13,038 | 1,173 | 1,705 | 11,142 | 15,977 | 1,877 | 4,478 | 514,399 | 434,763 | 297,018 | 217,684 | 9,181 | 14,560 | 2,738 | 3,404 |
| Colorado | 431,081,470 | 1,058,743,013 | 627,929,417 | 535,706,944 | 13,242 | 12,343 | 1,535 | 2,326 | 15,622 | 15,262 | 1,864 | 3,370 | 26,198 | 68,137 | 340,686 | 160,704 | 16,455 | 15,538 | 1,843 | 3,334 |
| Connecticut | 1,640,634,311 | 1,964,167,679 | 1,003,401,525 | 1,637,466,122 | 30,463 | 30,413 | 3,061 | 4,968 | 31,895 | 31,643 | 3,307 | 5,732 | 47,690 | 60,304 | 289,199 | 261,738 | 34,402 | 32,571 | 3,470 | 6,256 |
| Delaware | 20,914,559 | 133,863,473 | 5,952,226 | 7,004,048 | 92,135 | 72,831 | 2,255 | 3,766 | 118,833 | 80,302 | 3,607 | 6,589 | 168 | 1,644 | 1,381 | 893 | 124,388 | 81,401 | 4,309 | 7,842 |
| District of Columbia | 334,157,231 | 1,087,731,583 | 32,967,635 | 25,306,865 | 36,321 | 32,652 | 5,314 | 3,739 | 40,946 | 36,102 | 9,248 | 8,532 | 8,263 | 31,431 | 4,418 | 2,320 | 40,439 | 34,607 | 7,462 | 10,907 |
| Florida | 2,105,322,215 | 4,541,531,619 | 1,549,329,695 | 1,488,394,824 | 7,497 | 10,699 | 1,599 | 2,491 | 12,725 | 14,525 | 2,212 | 3,549 | 238,911 | 347,087 | 724,432 | 328,048 | 8,812 | 13,085 | 2,139 | 4,537 |
| Georgia | 1,132,732,565 | 3,397,154,272 | 169,061,813 | 25,484,960 | 16,845 | 11,646 | 2,388 | 796 | 18,682 | 13,100 | 4,217 | 1,602 | 57,850 | 267,618 | 34,023 | 5,782 | 19,581 | 12,694 | 4,969 | 4,407 |
| Hawaii | 127,456 | 326,111 | 447,282 | 203,498 | 1,128 | 3,397 | 2,813 | 1,264 | 2,897 | 9,059 | 15,974 | 4,625 | 47 | 51 | 93 | 23 | 2,708 | 6,413 | 4,834 | 8,756 |
| Idaho | 187,208,237 | 701,525,972 | 326,180,357 | 176,430,559 | 11,973 | 16,579 | 1,720 | 4,081 | 14,352 | 18,212 | 2,091 | 5,078 | 13,137 | 38,003 | 154,633 | 26,996 | 14,251 | 18,460 | 2,109 | 6,535 |
| Illinois | 1,410,404,663 | 4,088,936,991 | 2,376,372,726 | 1,352,730,600 | 9,879 | 12,548 | 1,547 | 1,934 | 12,168 | 14,403 | 1,857 | 2,460 | 124,023 | 304,547 | 1,349,272 | 613,064 | 11,372 | 13,426 | 1,761 | 2,207 |
| Indiana | 1,551,208,422 | 3,449,643,772 | 166,106,921 | 39,442,338 | 18,949 | 19,356 | 3,505 | 1,736 | 23,001 | 21,837 | 5,525 | 3,747 | 68,765 | 157,751 | 35,500 | 11,442 | 22,558 | 21,868 | 4,679 | 3,447 |
| Iowa | 736,381,977 | 1,565,085,612 | 451,929,156 | 267,259,451 | 21,808 | 18,616 | 1,681 | 1,653 | 22,786 | 19,775 | 1,919 | 3,571 | 28,723 | 78,507 | 221,416 | 125,532 | 25,637 | 19,936 | 2,041 | 2,129 |
| Kansas | 1,183,504 | 15,694,189 | 1,544,223 | 633,782 | 2,636 | 8,140 | 4,902 | 1,491 | 5,015 | 17,694 | 23,048 | 3,541 | 303 | 1,300 | 73 | 71 | 3,912 | 12,073 | 21,253 | 8,954 |
| Kentucky | 855,345,168 | 1,058,485,870 | 15,403,626 | 18,148,029 | 35,152 | 41,516 | 11,419 | 7,782 | 37,644 | 45,977 | 17,849 | 9,663 | 19,349 | 20,355 | 514 | 382 | 44,207 | 52,002 | 29,945 | 47,525 |
| Louisiana | 976,867,216 | 1,793,379,384 | 590,948,308 | 238,140,054 | 15,755 | 14,618 | 1,522 | 1,786 | 17,118 | 16,341 | 1,818 | 2,580 | 55,565 | 112,830 | 350,182 | 104,727 | 17,581 | 15,895 | 1,688 | 2,274 |
| Maine | 370,749,851 | 984,017,735 | 365,166,372 | 313,341,730 | 13,434 | 15,894 | 2,642 | 3,235 | 14,534 | 17,106 | 2,977 | 3,825 | 24,808 | 56,816 | 119,503 | 80,806 | 14,945 | 17,319 | 3,056 | 3,878 |
| Maryland | 1,397,328,156 | 1,341,160,494 | 126,149,196 | 40,871,243 | 25,572 | 31,523 | 9,814 | 1,544 | 28,191 | 35,698 | 23,159 | 4,101 | 47,349 | 37,599 | 5,627 | 11,032 | 29,511 | 35,670 | 22,418 | 3,705 |
| Massachusetts | 2,206,655,512 | 3,352,131,086 | 386,791,550 | 454,750,127 | 18,536 | 12,265 | 1,775 | 2,354 | 20,851 | 13,874 | 2,218 | 3,301 | 104,225 | 248,087 | 173,165 | 145,214 | 21,172 | 13,512 | 2,234 | 3,132 |
| Michigan | 1,526,193,820 | 692,630,297 | 80,818,576 | 82,040,667 | 12,909 | 4,790 | 575 | 1,049 | 15,144 | 5,730 | 957 | 1,670 | 99,649 | 125,208 | 91,858 | 35,419 | 15,316 | 5,532 | 880 | 2,316 |
| Minnesota | 172,474,166 | 2,364,228,167 | 169,476,205 | 101,978,926 | 4,676 | 29,276 | 2,909 | 2,107 | 15,451 | 30,937 | 4,294 | 3,466 | 11,616 | 73,237 | 35,142 | 19,611 | 14,848 | 32,282 | 4,823 | 5,200 |
| Mississippi | 862,513,651 | 953,633,645 | 621,896,582 | 17,271,473 | 17,154 | 13,594 | 1,783 | 1,443 | 17,940 | 15,393 | 2,001 | 2,078 | 45,046 | 58,488 | 287,011 | 4,975 | 19,147 | 16,305 | 2,167 | 3,472 |
| Missouri | 1,237,776,543 | 3,074,389,399 | 463,337,130 | 188,299, 152 | 15,105 | 15,017 | 2,279 | 3,063 | 16,345 | 16,275 | 2,647 | 3,799 | 68,374 | 173,129 | 163,878 | 41,503 | 18,103 | 17,758 | 2,827 | 4,537 |
| Montana | 152,048,466 | 284,689,528 | 239,262,142 | 81,063,655 | 17,208 | 13,115 | 2,586 | 3,960 | 18,851 | 13,957 | 2,832 | 4,458 | 7,429 | 19,052 | 74,540 | 13,013 | 20,466 | 14,943 | 3,210 | 6,229 |
| Nebraska | 363,507,426 | 525,009,672 | 34,438,452 | 7,291,655 | 18,019 | 21,987 | 2,840 | 1,237 | 19,162 | 23,180 | 4,244 | 2,065 | 17,137 | 21,289 | 6,149 | 1,187 | 21,212 | 24,662 | 5,600 | 6,142 |
| Nevada | 170,377,384 | 628,204,297 | 176,496,134 | 41,250,957 | 10,430 | 15,030 | 3,849 | 2,926 | 11,213 | 16,626 | 5,047 | 4,238 | 14,444 | 36,363 | 33,428 | 7,776 | 11,796 | 17,276 | 5,280 | 5,305 |
| New Hampshire | 258,202,231 | 443,576,866 | 286,513,417 | 68,729,613 | 21,378 | 16,124 | 2,654 | 3,145 | 23,002 | 17,340 | 2,954 | 3,752 | 9,735 | 23,390 | 91,855 | 14,011 | 26,523 | 18,964 | 3,119 | 4,906 |
| New Jersey | 1,436,364,114 | 1,200,346,088 | 44,323,628 | 139,982,579 | 42,193 | 60,547 | 1,226 | 1,740 | 46,228 | 75,130 | 2,675 | 2,713 | 25,240 | 14,503 | 10,956 | 42,647 | 56,909 | 82,767 | 4,046 | 3,282 |
| New Mexico | 24,029,382 | 301,140,345 | 104,859,270 | 62,161,919 | 1,248 | 8,953 | 1,885 | 2,881 | 12,033 | 30,033 | 2,291 | 4,025 | 17,428 | 30,979 | 43,654 | 15,526 | 1,379 | 9,721 | 2,402 | 4,004 |
| New York | 7,010,772,076 | 12,015,729,114 | 548,056,262 | 481,779,518 | 18,657 | 27,528 | 2,803 | 2,891 | 21,728 | 31,202 | 6,634 | 6,072 | 329,930 | 405,271 | 103,402 | 73,486 | 21,249 | 29,649 | 5,300 | 6,556 |
| North Carolina | 1,545,165,741 | 2,785,461,293 | 1,574,665,056 | 974,064,818 | 10,996 | 8,356 | 1,414 | 3,163 | 11,956 | 9,274 | 1,597 | 3,671 | 106,292 | 287,093 | 945,564 | 199,976 | 14,537 | 9,702 | 1,665 | 4,871 |
| North Dakota | 250,681,979 | 341,246,401 | 145,584,956 | 68,595,395 | 32,501 | 29,710 | 3,022 | 3,940 | 33,949 | 31,121 | 3,545 | 4,721 | 6,399 | 10,102 | 37,131 | 10,163 | 39,178 | 33,779 | 3,921 | 6,749 |
| Ohio | 3,088,605,124 | 4,27,531,720 | 242,545,115 | 94,090,556 | 22,131 | 25,412 | 2,990 | 1,689 | 23,407 | 27,008 | 4,940 | 3,064 | 116,435 | 145,193 | 43,877 | 25,722 | 26,526 | 29,454 | 5,528 | 3,658 |
| Oklahoma | 662,514,362 | 1,501,428,264 | 1,264,070,836 | 527,746,814 | 12,021 | 12,407 | 2,162 | 3,307 | 12,942 | 13,350 | 2,436 | 4,073 | 48,454 | 108,722 | 477,038 | 107,221 | 13,673 | 13,810 | 2,650 | 4,922 |
| Oregon | 329,892,180 | 235,023,464 | 33,337,873 | 25,969,110 | 18,867 | 12,322 | 1,286 | 2,005 | 20,270 | 14,395 | 2,237 | 3,177 | 14,290 | 16,608 | 17,565 | 7,189 | 23,086 | 14,151 | 1,898 | 3,612 |
| Pensylvania | 3,544,962,498 | 2,524,564,558 | 15,620,757 | 15,694,138 | 18,377 | 13,274 | 375 | 696 | 21,563 | 16,151 | 947 | 1,610 | 166,929 | 168,233 | 16,322 | 6,441 | 21,236 | 15,006 | 957 | 2,437 |
| Rhode Island | 383,184,625 | 576,081,705 | 11,734,422 | 30,358,899 | 24,942 | 28,302 | 1,018 | 1,439 | 27,159 | 30,807 | 1,676 | 2,585 | 12,983 | 18,340 | 9,034 | 17,464 | 29,513 | 31,411 | 1,299 | 1,738 |
| South Carolina | 608,249,805 | 1,229,214,209 | 345,741,597 | 168,067,779 | 9,934 | 10,199 | 1,528 | 3,273 | 11,156 | 11,440 | 1,979 | 4,154 | 54,356 | 108,819 | 186,572 | 35,481 | 11,190 | 11,296 | 1,853 | 4,737 |
| South Dakota | 124,676,817 | 341,785,470 | 201,120,669 | 84,724,625 | 18,526 | 17,984 | 2,213 | 3,760 | 19,354 | 19,446 | 2,529 | 4,428 | 5,531 | 17,188 | 74,031 | 14,128 | 22,542 | 19,885 | 2,717 | 5,997 |
| Tennessee | 16,617,469 | 313,775,384 | 13,750,797 | 2,333 | 92,835 | 9,436 | 1,170 | 30 | 152,454 | 11,729 | 1,385 | 259 | 134 | 30,265 | 10,226 | 18 | 124,168 | 10,368 | 1,345 | 126 |
| Texas | 2,687,785,471 | 5,274,254,808 | 318,630,554 | 39,868,997 | 17,274 | 19,344 | 1,965 | 763 | 19,926 | 22,541 | 3,450 | 1,555 | 131,754 | 240,232 | 64,844 | 12,005 | 20,400 | 21,955 | 4,914 | 3,321 |
| Utah | 149,861,355 | 399,341,009 | 127,867,337 | 85,549,180 | 15,757 | 15,673 | 1,385 | 1,657 | 21,945 | 20,786 | 2,071 | 2,509 | 7,463 | 21,027 | 64,589 | 30,642 | 20,080 | 18,992 | 1,980 | 2,792 |
| Vermont | 209,063,480 | 428,986,267 | 240,314,687 | 279,957,978 | 18,923 | 18,277 | 3,556 | 3,745 | 20,050 | 19,329 | 3,875 | 4,568 | 9,749 | 22,003 | 58,251 | 58,233 | 21,445 | 19,496 | 4,126 | 4,808 |
| Virginia | 1,020,670,699 | 1,721,212,821 | 251,730,287 | 43,635,002 | 15,206 | 18,787 | 2,695 | 1,195 | 16,430 | 21,115 | 4,681 | 2,074 | 58,127 | 80,915 | 64,887 | 18,850 | 17,559 | 21,272 | 3,880 | 2,315 |
| Washington | 1,003,608,887 | 966,130,441 | 136,450,509 | 63,006,564 | 12,256 | 11,652 | 1,322 | 1,887 | 13,696 | 13,737 | 2,014 | 3,182 | 71,284 | 71,019 | 73,852 | 16,183 | 14,079 | 13,604 | 1,848 | 3,893 |
| West Virginia | 603,272,213 | 1,365,129,237 | 96,150,003 | 30,352,495 | 22,791 | 13,276 | 4,283 | 1,972 | 24,293 | 14,354 | 5,714 | 2,874 | 23,030 | 93,105 | 14,165 | 4,920 | 26,195 | 14,662 | 6,788 | 6,169 |
| Wisconsin | 713,512,282 | 1,219,429,599 | 122,894,847 | 105,227,463 | 11,483 | 6,886 | 1,952 | 2,270 | 12,600 | 7,601 | 3,156 | 3,390 | 52,935 | 164,312 | 37,755 | 26,201 | 13,479 | 7,421 | 3,255 | 4,016 |
| Wyoming | 121,784,500 | 273,914,364 | 137,866,150 | 54,043,066 | 32,485 | 26,791 | 2,442 | 4,815 | 34,228 | 30,094 | 2,887 | 5,777 | 3,079 | 8,998 | 43,671 | 6,928 | 39,555 | 30,441 | 3,157 | 7,801 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS beneficiaries $=$ full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid managed care plans ( $\mathrm{HMO}, \mathrm{HOO}$, or PACE) in 2013 ; full-benefit beneficiaries $=\mathrm{b}$
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, Califormia, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific hiomantion, sece chaneter, T, Tables 1.2
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements,
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .

## TABLE A3.7. MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS BENEFICIARIES, BY BASIS OF ELIGIBILITY

|  | Total Number of FFS Beneficiaries |  |  |  |  | Percentage Using Service |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Aged | Disabled | Children | Adults | Total | Aged | Disabled | Children | Adults |
| United States | 24,742,154 | 3,517,680 | $\mathbf{5 , 8 5 6 , 4 3 0}$ | $\mathbf{1 0 , 6 0 4 , 7 5 3}$ | 4,763,291 | 79.8 | 82.4 | 86.4 | 80.0 | 69.3 |
| Alabama | 867,280 | 27,486 | 189,007 | 561,839 | 88,948 | 90.5 | 94.1 | 90.1 | 90.6 | 90.0 |
| Alaska | 155,451 | 9,305 | 20,593 | 77,424 | 48,129 | 86.2 | 92.0 | 92.6 | 85.1 | 84.2 |
| Arizona | 164,399 | 25,515 | 46,815 | 50,967 | 41,102 | 45.9 | 10.5 | 21.7 | 83.6 | 48.8 |
| Arkansas | 660,601 | 43,647 | 126,482 | 441,676 | 48,796 | 91.4 | 94.2 | 92.6 | 90.9 | 89.5 |
| California | 2,190,976 | 577,438 | 485,511 | 693,326 | 434,701 | 64.8 | 73.4 | 81.6 | 62.5 | 38.1 |
| Colorado | 757,578 | 32,554 | 85,774 | 408,984 | 230,266 | 78.3 | 84.8 | 80.9 | 82.4 | 69.0 |
| Connecticut | 775,845 | 53,856 | 64,583 | 327,823 | 329,583 | 90.6 | 95.5 | 96.1 | 92.6 | 86.7 |
| Delaware | 6,565 | 227 | 1,838 | 2,640 | 1,860 | 69.4 | 77.5 | 90.7 | 62.5 | 57.2 |
| District of Columbia | 55,485 | 9,200 | 33,313 | 6,204 | 6,768 | 80.8 | 88.7 | 90.4 | 57.5 | 43.8 |
| Florida | 2,271,658 | 280,839 | 424,463 | 968,896 | 597,460 | 70.3 | 58.9 | 73.7 | 72.3 | 70.2 |
| Georgia | 461,740 | 67,246 | 291,689 | 70,783 | 32,022 | 81.4 | 90.2 | 88.9 | 56.6 | 49.7 |
| Hawaii | 529 | 113 | 96 | 159 | 161 | 28.7 | 38.9 | 37.5 | 17.6 | 27.3 |
| Idaho | 290,840 | 15,636 | 42,315 | 189,653 | 43,236 | 83.3 | 83.4 | 91.0 | 82.3 | 80.4 |
| Illinois | 2,703,858 | 142,775 | 325,867 | 1,535,737 | 699,479 | 82.5 | 81.2 | 87.1 | 83.3 | 78.6 |
| Indiana | 330,193 | 81,861 | 178,221 | 47,391 | 22,720 | 80.6 | 82.4 | 88.6 | 63.4 | 46.3 |
| Iowa | 548,384 | 33,767 | 84,070 | 268,880 | 161,667 | 76.9 | 95.7 | 94.1 | 87.6 | 46.3 |
| Kansas | 3,117 | 449 | 1,928 | 315 | 425 | 43.9 | 52.6 | 46.0 | 21.3 | 42.1 |
| Kentucky | 53,510 | 24,333 | 25,496 | 1,349 | 2,332 | 90.6 | 93.4 | 90.3 | 64.0 | 80.5 |
| Louisiana | 706,375 | 62,002 | 122,685 | 388,361 | 133,327 | 82.7 | 92.0 | 89.5 | 83.7 | 69.2 |
| Maine | 324,603 | 27,597 | 61,910 | 138,241 | 96,855 | 88.6 | 92.4 | 92.9 | 88.7 | 84.6 |
| Maryland | 136,517 | 54,642 | 42,546 | 12,854 | 26,475 | 75.1 | 90.7 | 88.3 | 42.4 | 37.6 |
| Massachusetts | 803,511 | 119,044 | 273,317 | 217,956 | 193,194 | 82.1 | 88.9 | 88.4 | 80.0 | 71.3 |
| Michigan | 481,617 | 118,225 | 144,596 | 140,596 | 78,200 | 73.8 | 85.2 | 83.6 | 60.1 | 62.8 |
| Minnesota | 224,278 | 36,882 | 80,756 | 58,251 | 48,389 | 69.8 | 30.3 | 94.6 | 67.8 | 60.8 |
| Mississippi | 481,171 | 50,281 | 70,153 | 348,764 | 11,973 | 89.2 | 95.6 | 88.3 | 89.1 | 69.4 |
| Missouri | 551,464 | 81,945 | 204,729 | 203,320 | 61,470 | 88.7 | 92.4 | 92.3 | 86.1 | 80.6 |
| Montana | 143,551 | 8,836 | 21,707 | 92,537 | 20,471 | 91.3 | 91.3 | 94.0 | 91.3 | 88.8 |
| Nebraska | 62,071 | 20,174 | 23,878 | 12,125 | 5,894 | 85.8 | 94.0 | 94.9 | 66.9 | 59.9 |
| Nevada | 118,089 | 16,336 | 41,797 | 45,856 | 14,100 | 82.7 | 93.0 | 90.4 | 76.3 | 69.0 |
| New Hampshire | 169,395 | 12,078 | 27,510 | 107,953 | 21,854 | 89.8 | 92.9 | 93.0 | 89.9 | 83.8 |
| New Jersey | 170,502 | 34,043 | 19,825 | 36,164 | 80,470 | 67.6 | 91.3 | 80.6 | 45.8 | 64.1 |
| New Mexico | 130,106 | 19,259 | 33,636 | 55,638 | 21,573 | 56.3 | 10.4 | 29.8 | 82.3 | 71.6 |
| New York | 1,174,407 | 375,771 | 436,486 | 195,522 | 166,628 | 74.1 | 85.9 | 88.2 | 42.3 | 47.6 |
| North Carolina | 1,895,839 | 140,526 | 333,360 | 1,113,963 | 307,990 | 88.6 | 92.0 | 90.1 | 88.5 | 86.2 |
| North Dakota | 84,785 | 7,713 | 11,486 | 48,177 | 17,409 | 87.2 | 95.7 | 95.5 | 85.3 | 83.5 |
| Ohio | 444,664 | 139,558 | 168,289 | 81,108 | 55,709 | 83.2 | 94.5 | 94.1 | 60.5 | 55.1 |
| Oklahoma | 920,375 | 55,115 | 121,015 | 584,684 | 159,561 | 88.2 | 92.9 | 92.9 | 88.7 | 81.2 |
| Oregon | 75,438 | 17,485 | 19,073 | 25,930 | 12,950 | 73.8 | 93.1 | 85.6 | 57.5 | 63.1 |
| Pennsylvania | 447,316 | 192,905 | 190,192 | 41,669 | 22,550 | 77.6 | 85.2 | 82.2 | 39.6 | 43.2 |
| Rhode Island | 68,339 | 15,363 | 20,355 | 11,522 | 21,099 | 75.4 | 91.8 | 91.9 | 60.8 | 55.7 |
| South Carolina | 459,437 | 61,227 | 120,524 | 226,332 | 51,354 | 82.1 | 89.0 | 89.1 | 77.2 | 78.8 |
| South Dakota | 139,162 | 6,730 | 19,005 | 90,892 | 22,535 | 88.2 | 95.7 | 92.5 | 87.5 | 84.9 |
| Tennessee | 45,265 | 179 | 33,254 | 11,755 | 77 | 81.3 | 60.9 | 80.4 | 84.5 | 11.7 |
| Texas | 642,662 | 155,595 | 272,654 | 162,135 | 52,278 | 75.8 | 86.7 | 85.8 | 57.0 | 49.0 |
| Utah | 178,955 | 9,511 | 25,480 | 92,343 | 51,621 | 68.1 | 71.8 | 75.4 | 66.9 | 66.1 |
| Vermont | 176,849 | 11,048 | 23,471 | 67,579 | 74,751 | 88.2 | 94.4 | 94.6 | 91.8 | 82.0 |
| Virginia | 288,647 | 67,123 | 91,618 | 93,391 | 36,515 | 75.7 | 92.5 | 89.0 | 57.6 | 57.6 |
| Washington | 301,399 | 81,885 | 82,916 | 103,211 | 33,387 | 76.7 | 89.5 | 84.8 | 65.6 | 59.3 |
| West Virginia | 167,137 | 26,470 | 102,824 | 22,448 | 15,395 | 88.1 | 93.8 | 92.5 | 75.0 | 68.6 |
| Wisconsin | 348,565 | 62,136 | 177,098 | 62,972 | 46,359 | 82.3 | 91.1 | 90.6 | 61.8 | 67.0 |
| Wyoming | 81,654 | 3,749 | 10,224 | 56,458 | 11,223 | 85.4 | 94.9 | 89.0 | 84.6 | 83.4 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS beneficiaries = full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; full-benefit beneficiaries = beneficiaries who had full benefits for at least part of 2013.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to TMSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A3.8. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG AGED AND DISABLED DUALS AND NON-DUALS

|  | Average FFS Medicaid Amount Paid (\$) for Duals |  | Average FFS Medicaid Amount Paid (\$) for Non-duals |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Aged | Disabled | Aged | Disabled |
| United States | 14,866 | 12,955 | 13,425 | 17,726 |
| Alabama | 26,736 | 7,655 | 19,369 | 9,818 |
| Alaska | 23,475 | 18,142 | 23,343 | 27,472 |
| Arizona | 1,648 | 8,084 | 3,081 | 8,144 |
| Arkansas | 16,357 | 13,058 | 9,715 | 12,446 |
| California | 8,029 | 9,457 | 13,042 | 23,863 |
| Colorado | 13,960 | 10,429 | 8,230 | 12,913 |
| Connecticut | 31,551 | 31,394 | 20,908 | 29,357 |
| Delaware | 93,015 | 104,220 | 85,022 | 49,534 |
| District of Columbia | 37,707 | 29,478 | 26,065 | 34,983 |
| Florida | 7,512 | 6,358 | 7,326 | 13,832 |
| Georgia | 17,196 | 8,860 | 11,465 | 13,029 |
| Hawaii | 812 | 453 | 3,194 | 9,016 |
| Idaho | 11,660 | 11,364 | 17,525 | 19,830 |
| Illinois | 9,979 | 10,939 | 8,510 | 15,130 |
| Indiana | 19,016 | 13,830 | 17,729 | 24,653 |
| Iowa | 22,202 | 16,922 | 9,800 | 20,260 |
| Kansas | 2,171 | 5,180 | 15,217 | 9,577 |
| Kentucky | 35,143 | 41,175 | 35,435 | 41,766 |
| Louisiana | 15,663 | 12,462 | 19,587 | 16,259 |
| Maine | 13,459 | 13,482 | 12,392 | 18,083 |
| Maryland | 26,035 | 23,479 | 20,962 | 55,429 |
| Massachusetts | 20,617 | 13,148 | 6,648 | 11,487 |
| Michigan | 13,210 | 2,802 | 4,481 | 12,985 |
| Minnesota | 4,825 | 27,932 | 2,168 | 30,485 |
| Mississippi | 17,171 | 10,749 | 16,023 | 17,161 |
| Missouri | 14,747 | 11,893 | 20,173 | 17,452 |
| Montana | 17,412 | 8,587 | 5,048 | 15,969 |
| Nebraska | 17,483 | 16,606 | 43,655 | 48,347 |
| Nevada | 10,330 | 12,090 | 13,172 | 16,047 |
| New Hampshire | 22,562 | 16,921 | 11,641 | 15,360 |
| New Jersey | 43,236 | 81,342 | 26,260 | 42,774 |
| New Mexico | 1,219 | 9,526 | 2,584 | 7,915 |
| New York | 18,578 | 21,284 | 20,735 | 47,011 |
| North Carolina | 11,161 | 4,708 | 7,044 | 10,643 |
| North Dakota | 32,903 | 29,802 | 18,430 | 29,604 |
| Ohio | 21,521 | 18,398 | 34,964 | 42,278 |
| Oklahoma | 11,891 | 10,050 | 14,865 | 14,094 |
| Oregon | 18,912 | 9,802 | 14,864 | 15,906 |
| Pennsylvania | 18,565 | 12,741 | 13,186 | 17,110 |
| Rhode Island | 25,220 | 24,083 | 16,825 | 39,412 |
| South Carolina | 9,977 | 6,443 | 7,828 | 16,072 |
| South Dakota | 18,718 | 16,802 | 10,802 | 18,785 |
| Tennessee | 93,193 | 74,431 | 84,031 | 5,466 |
| Texas | 17,302 | 21,267 | 15,666 | 18,543 |
| Utah | 16,025 | 12,506 | 7,603 | 18,389 |
| Vermont | 18,467 | 12,936 | 38,159 | 24,409 |
| Virginia | 15,057 | 15,296 | 21,066 | 26,629 |
| Washington | 12,376 | 10,026 | 8,360 | 15,420 |
| West Virginia | 22,883 | 13,139 | 18,603 | 13,324 |
| Wisconsin | 11,601 | 3,648 | 7,114 | 9,771 |
| Wyoming | 32,694 | 36,007 | 16,974 | 21,160 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS beneficiaries = full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; full-benefit beneficiaries = beneficiaries who had full benefits for at least part of 2013.
FFS beneficiaries represent less than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri. Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to TMSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

## TABLE A3.9. MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS BENEFICIARIES, BY TYPE OF SERVICE

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 2,371,707 | 1,318,890 | 11,988,881 | 19,076,441 | 9.6 | 5.3 | 48.5 | 77.1 |
| Alabama | 93,605 | 24,843 | 581,172 | 773,146 | 10.8 | 2.9 | 67.0 | 89.1 |
| Alaska | 13,890 | 1,970 | 75,636 | 132,085 | 8.9 | 1.3 | 48.7 | 85.0 |
| Arizona | 10,975 | 1,418 | 7,126 | 74,494 | 6.7 | 0.9 | 4.3 | 45.3 |
| Arkansas | 71,208 | 25,639 | 430,472 | 596,180 | 10.8 | 3.9 | 65.2 | 90.2 |
| California | 151,250 | 106,624 | 725,786 | 1,360,586 | 6.9 | 4.9 | 33.1 | 62.1 |
| Colorado | 41,969 | 7,445 | 360,045 | 580,459 | 5.5 | 1.0 | 47.5 | 76.6 |
| Connecticut | 86,012 | 30,758 | 498,266 | 690,265 | 11.1 | 4.0 | 64.2 | 89.0 |
| Delaware | 648 | 178 | 3,201 | 4,399 | 9.9 | 2.7 | 48.8 | 67.0 |
| District of Columbia | 10,439 | 4,548 | 27,262 | 44,240 | 18.8 | 8.2 | 49.1 | 79.7 |
| Florida | 282,415 | 51,753 | 941,340 | 1,551,672 | 12.4 | 2.3 | 41.4 | 68.3 |
| Georgia | 62,721 | 35,027 | 219,706 | 363,885 | 13.6 | 7.6 | 47.6 | 78.8 |
| Hawaii | 41 | 15 | 0 | 137 | 7.8 | 2.8 | 0.0 | 25.9 |
| Idaho | 27,202 | 4,284 | 152,715 | 236,542 | 9.4 | 1.5 | 52.5 | 81.3 |
| Illinois | 154,922 | 76,659 | 1,460,481 | 2,163,230 | 5.7 | 2.8 | 54.0 | 80.0 |
| Indiana | 61,607 | 42,666 | 157,197 | 259,621 | 18.7 | 12.9 | 47.6 | 78.6 |
| Iowa | 50,669 | 19,553 | 234,106 | 411,901 | 9.2 | 3.6 | 42.7 | 75.1 |
| Kansas | 424 | 181 | 304 | 1,232 | 13.6 | 5.8 | 9.8 | 39.5 |
| Kentucky | 7,767 | 20,511 | 34,019 | 46,286 | 14.5 | 38.3 | 63.6 | 86.5 |
| Louisiana | 52,548 | 30,687 | 394,058 | 572,329 | 7.4 | 4.3 | 55.8 | 81.0 |
| Maine | 23,250 | 7,952 | 208,654 | 278,209 | 7.2 | 2.4 | 64.3 | 85.7 |
| Maryland | 24,472 | 21,928 | 31,425 | 94,891 | 17.9 | 16.1 | 23.0 | 69.5 |
| Massachusetts | 51,819 | 44,332 | 425,395 | 635,692 | 6.4 | 5.5 | 52.9 | 79.1 |
| Michigan | 20,412 | 39,638 | 197,585 | 325,166 | 4.2 | 8.2 | 41.0 | 67.5 |
| Minnesota | 22,130 | 7,104 | 95,545 | 152,009 | 9.9 | 3.2 | 42.6 | 67.8 |
| Mississippi | 39,451 | 23,320 | 287,184 | 424,713 | 8.2 | 4.8 | 59.7 | 88.3 |
| Missouri | 60,004 | 34,739 | 366,171 | 477,427 | 10.9 | 6.3 | 66.4 | 86.6 |
| Montana | 14,886 | 4,696 | 75,174 | 129,291 | 10.4 | 3.3 | 52.4 | 90.1 |
| Nebraska | 9,403 | 9,910 | 30,189 | 51,600 | 15.1 | 16.0 | 48.6 | 83.1 |
| Nevada | 10,841 | 5,598 | 71,043 | 95,424 | 9.2 | 4.7 | 60.2 | 80.8 |
| New Hampshire | 14,202 | 7,233 | 98,923 | 148,172 | 8.4 | 4.3 | 58.4 | 87.5 |
| New Jersey | 12,069 | 36,789 | 55,562 | 104,350 | 7.1 | 21.6 | 32.6 | 61.2 |
| New Mexico | 7,547 | 904 | 43,285 | 71,984 | 5.8 | 0.7 | 33.3 | 55.3 |
| New York | 175,195 | 134,305 | 468,022 | 811,323 | 14.9 | 11.4 | 39.9 | 69.1 |
| North Carolina | 165,762 | 39,039 | 966,068 | 1,658,879 | 8.7 | 2.1 | 50.9 | 87.4 |
| North Dakota | 9,413 | 5,215 | 45,722 | 71,575 | 11.1 | 6.2 | 53.9 | 84.4 |
| Ohio | 58,680 | 82,133 | 181,630 | 359,615 | 13.2 | 18.5 | 40.8 | 80.9 |
| Oklahoma | 109,419 | 26,735 | 555,175 | 798,826 | 11.9 | 2.9 | 60.3 | 86.8 |
| Oregon | 6,226 | 5,369 | 30,582 | 51,394 | 8.3 | 7.1 | 40.5 | 68.1 |
| Pennsylvania | 42,639 | 78,902 | 138,027 | 309,584 | 9.5 | 17.6 | 30.9 | 69.2 |
| Rhode Island | 6,733 | 7,862 | 25,573 | 48,098 | 9.9 | 11.5 | 37.4 | 70.4 |
| South Carolina | 46,676 | 16,810 | 201,454 | 368,697 | 10.2 | 3.7 | 43.8 | 80.2 |
| South Dakota | 16,198 | 6,119 | 69,745 | 119,768 | 11.6 | 4.4 | 50.1 | 86.1 |
| Tennessee | 22 | 236 | 32,633 | 23,896 | 0.0 | 0.5 | 72.1 | 52.8 |
| Texas | 57,520 | 92,143 | 232,433 | 433,726 | 9.0 | 14.3 | 36.2 | 67.5 |
| Utah | 13,045 | 5,315 | 69,190 | 114,884 | 7.3 | 3.0 | 38.7 | 64.2 |
| Vermont | 12,481 | 3,488 | 114,342 | 152,024 | 7.1 | 2.0 | 64.7 | 86.0 |
| Virginia | 86,902 | 26,851 | 107,703 | 207,894 | 30.1 | 9.3 | 37.3 | 72.0 |
| Washington | 25,205 | 17,850 | 131,777 | 217,507 | 8.4 | 5.9 | 43.7 | 72.2 |
| West Virginia | 17,865 | 13,649 | 103,556 | 143,629 | 10.7 | 8.2 | 62.0 | 85.9 |
| Wisconsin | 21,601 | 25,324 | 180,177 | 265,173 | 6.2 | 7.3 | 51.7 | 76.1 |
| Wyoming | 9,327 | 2,643 | 46,045 | 68,332 | 11.4 | 3.2 | 56.4 | 83.7 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS beneficiaries = full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; full-benefit beneficiaries = beneficiaries who had full benefits for at least part of $2013 ; \mathrm{IP}=$ inpatient; $I L T C=$ institutional long-term care; $\mathrm{Rx}=$ prescription drug; Other $=$ all services other than IP, ILTC, and Rx.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total. FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A3.10. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS BENEFICIARIES, BY TYPE OF SERVICE

|  | Total Expenditures (\$) |  |  |  | Percentage of Total Expenditures |  |  |  | Average Expenditures (\$) per FFS Beneficiary |  |  |  | Average Expenditures (\$) per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 20,056,582,590 | 55,912,174,858 | 12,931,095,277 | 84,609,614,449 | 11.6 | 32.2 | 7.5 | 48.8 | 811 | 2,260 | 523 | 3,419 | 8,457 | 42,393 | 1,079 | 4,435 |
| Alabama | 639,716,541 | 942,409,533 | 550,435,799 | 1,639,337,558 | 17.0 | 25.0 | 14.6 | 43.5 | 738 | 1,087 | 635 | 1,890 | 6,834 | 37,935 | 947 | 2,120 |
| Alaska | 171,175,165 | 161,355,537 | 64,727,407 | 910,676,467 | 13.1 | 12.3 | 4.9 | 69.6 | 1,101 | 1,038 | 416 | 5,858 | 12,324 | 81,906 | 856 | 6,895 |
| Arizona | 75,098,030 | 35,463,643 | 5,626,966 | 983,181,928 | 6.8 | 3.2 | 0.5 | 89.4 | 457 | 216 | 34 | 5,980 | 6,843 | 25,010 | 790 | 13,198 |
| Arkansas | 421,955,138 | 856,120,493 | 317,375,946 | 1,871,197,386 | 12.2 | 24.7 | 9.2 | 54.0 | 639 | 1,296 | 480 | 2,833 | 5,926 | 33,391 | 737 | 3,139 |
| California | 1,642,783,530 | 4,287,058,817 | 709,615,172 | 5,967,367,835 | 13.0 | 34.0 | 5.6 | 47.3 | 750 | 1,957 | 324 | 2,724 | 10,861 | 40,207 | 978 | 4,386 |
| Colorado | 348,229,444 | 341,873,251 | 420,727,137 | 1,542,646,654 | 13.1 | 12.9 | 15.9 | 58.1 | 460 | 451 | 555 | 2,036 | 8,297 | 45,920 | 1,169 | 2,658 |
| Connecticut | 742,627,825 | 1,616,402,181 | 692,909,374 | 3,193,730,257 | 11.9 | 25.9 | 11.1 | 51.1 | 957 | 2,083 | 893 | 4,116 | 8,634 | 52,552 | 1,391 | 4,627 |
| Delaware | 6,382,265 | 35,071,443 | 5,502,383 | 120,778,215 | 3.8 | 20.9 | 3.3 | 72.0 | 972 | 5,342 | 838 | 18,397 | 9,849 | 197,031 | 1,719 | 27,456 |
| District of Columbia | 190,603,715 | 495,933,731 | 84,830,714 | 708,795,154 | 12.9 | 33.5 | 5.7 | 47.9 | 3,435 | 8,938 | 1,529 | 12,775 | 18,259 | 109,044 | 3,112 | 16,022 |
| Florida | 2,114,757,987 | 2,150,167,526 | 1,237,285,607 | 4,182,410,798 | 21.8 | 22.2 | 12.8 | 43.2 | 931 | 947 | 545 | 1,841 | 7,488 | 41,547 | 1,314 | 2,695 |
| Georgia | 888,699,773 | 1,203,272,328 | 509,248,630 | 2,123,212,879 | 18.8 | 25.5 | 10.8 | 44.9 | 1,925 | 2,606 | 1,103 | 4,598 | 14,169 | 34,353 | 2,318 | 5,835 |
| Hawaii | 536,633 | 64,950 | - | 502,764 | 48.6 | 5.9 | 0.0 | 45.5 | 1,014 | 123 | , | 950 | 13,089 | 4,330 | - | 3,670 |
| Idaho | 276,502,759 | 149,088,630 | 143,087,520 | 822,666,216 | 19.9 | 10.7 | 10.3 | 59.1 | 951 | 513 | 492 | 2,829 | 10,165 | 34,801 | 937 | 3,478 |
| Illinois | 1,772,347,478 | 2,272,349,174 | 832,212,756 | 4,351,535,572 | 19.2 | 24.6 | 9.0 | 47.2 | 655 | 840 | 308 | 1,609 | 11,440 | 29,642 | 570 | 2,012 |
| Indiana | 886,028,099 | 1,554,122,869 | 363,088,460 | 2,403,162,025 | 17.0 | 29.9 | 7.0 | 46.2 | 2,683 | 4,707 | 1,100 | 7,278 | 14,382 | 36,425 | 2,310 | 9,256 |
| Iowa | 305,439,136 | 904,417,663 | 180,019,233 | 1,630,780,164 | 10.1 | 29.9 | 6.0 | 54.0 | 557 | 1,649 | 328 | 2,974 | 6,028 | 46,255 | 769 | 3,959 |
| Kansas | 4,583,650 | 12,239,637 | 355,980 | 1,876,431 | 24.1 | 64.2 | 1.9 | 9.8 | 1,471 | 3,927 | 114 | 602 | 10,810 | 67,622 | 1,171 | 1,523 |
| Kentucky | 147,679,654 | 1,025,037,091 | 53,825,627 | 720,840,321 | 7.6 | 52.6 | 2.8 | 37.0 | 2,760 | 19,156 | 1,006 | 13,471 | 19,014 | 49,975 | 1,582 | 15,574 |
| Louisiana | 356,888,755 | 1,251,074,237 | 404,731,621 | 1,586,640,349 | 9.9 | 34.8 | 11.2 | 44.1 | 505 | 1,771 | 573 | 2,246 | 6,792 | 40,769 | 1,027 | 2,772 |
| Maine | 174,073,538 | 274,942,430 | 203,191,986 | 1,381,067,734 | 8.6 | 13.5 | 10.0 | 67.9 | 536 | 847 | 626 | 4,255 | 7,487 | 34,575 | 974 | 4,964 |
| Maryland | 320,105,630 | 1,258,610,971 | 75,098,292 | 1,251,694,196 | 11.0 | 43.3 | 2.6 | 43.1 | 2,345 | 9,219 | 550 | 9,169 | 13,080 | 57,397 | 2,390 | 13,191 |
| Massachusetts | 406,150,456 | 1,816,715,065 | 445,947,156 | 3,731,515,598 | 6.3 | 28.4 | 7.0 | 58.3 | 505 | 2,261 | 555 | 4,644 | 7,838 | 40,980 | 1,048 | 5,870 |
| Michigan | 164,730,062 | 1,409,648,495 | 116,987,085 | 690,317,718 | 6.9 | 59.2 | 4.9 | 29.0 | 342 | 2,927 | 243 | 1,433 | 8,070 | 35,563 | 592 | 2,123 |
| Minnesota | 177,529,280 | 247,090,384 | 161,640,843 | 2,221,896,957 | 6.3 | 8.8 | 5.8 | 79.1 | 792 | 1,102 | 721 | 9,907 | 8,022 | 34,782 | 1,692 | 14,617 |
| Mississippi | 221,703,935 | 1,028,862,457 | 220,481,546 | 984,267,413 | 9.0 | 41.9 | 9.0 | 40.1 | 461 | 2,138 | 458 | 2,046 | 5,620 | 44,119 | 768 | 2,317 |
| Missouri | 502,754,709 | 1,073,409,153 | 791,645,986 | 2,595,992,376 | 10.1 | 21.6 | 15.9 | 52.3 | 912 | 1,946 | 1,436 | 4,707 | 8,379 | 30,899 | 2,162 | 5,437 |
| Montana | 95,185,012 | 156,579,427 | 81,714,598 | 423,584,754 | 12.6 | 20.7 | 10.8 | 56.0 | 663 | 1,091 | 569 | 2,951 | 6,394 | 33,343 | 1,087 | 3,276 |
| Nebraska | 41,696,140 | 405,628,465 | 27,012,613 | 455,909,987 | 4.5 | 43.6 | 2.9 | 49.0 | 672 | 6,535 | 435 | 7,345 | 4,434 | 40,931 | 895 | 8,835 |
| Nevada | 113,628,797 | 173,834,381 | 132,236,045 | 596,629,549 | 11.2 | 17.1 | 13.0 | 58.7 | 962 | 1,472 | 1,120 | 5,052 | 10,481 | 31,053 | 1,861 | 6,252 |
| New Hampshire | 51,771,253 | 224,025,496 | 97,711,170 | 683,514,208 | 4.9 | 21.2 | 9.2 | 64.7 | 306 | 1,323 | 577 | 4,035 | 3,645 | 30,973 | 988 | 4,613 |
| New Jersey | 136,958,359 | 2,341,308,358 | 98,508,081 | 244,241,611 | 4.9 | 83.0 | 3.5 | 8.7 | 803 | 13,732 | 578 | 1,432 | 11,348 | 63,642 | 1,773 | 2,341 |
| New Mexico | 79,500,398 | 36,350,358 | 15,291,490 | 361,048,670 | 16.2 | 7.4 | 3.1 | 73.4 | 611 | 279 | 118 | 2,775 | 10,534 | 40,211 | 353 | 5,016 |
| New York | 1,444,159,113 | 8,673,353,420 | 435,427,976 | 9,503,396,461 | 7.2 | 43.2 | 2.2 | 47.4 | 1,230 | 7,385 | 371 | 8,092 | 8,243 | 64,580 | 930 | 11,713 |
| North Carolina | 1,241,418,796 | 1,216,542,943 | 696,015,399 | 3,725,413,522 | 18.0 | 17.7 | 10.1 | 54.2 | 654 | 641 | 367 | 1,962 | 7,489 | 31,162 | 720 | 2,246 |
| North Dakota | 78,724,138 | 333,129,187 | 42,355,083 | 351,900,323 | 9.8 | 41.3 | 5.3 | 43.7 | 929 | 3,929 | 500 | 4,151 | 8,363 | 63,879 | 926 | 4,917 |
| Ohio | 558,464,480 | 3,145,767,373 | 324,600,742 | 3,672,939,920 | 7.3 | 40.8 | 4.2 | 47.7 | 1,256 | 7,074 | 730 | 8,260 | 9,517 | 38,301 | 1,787 | 10,214 |
| Oklahoma | 586,981,580 | 770,000,066 | 421,542,994 | 2,177,235,636 | 14.8 | 19.5 | 10.7 | 55.0 | 638 | 837 | 458 | 2,366 | 5,365 | 28,801 | 759 | 2,726 |
| Oregon | 50,682,724 | 203,693,298 | 27,559,108 | 342,287,497 | 8.1 | 32.6 | 4.4 | 54.8 | 672 | 2,700 | 365 | 4,537 | 8,140 | 37,939 | 901 | 6,660 |
| Pennsylvania | 179,222,789 | 3,508,610,687 | 47,346,648 | 2,365,661,827 | 2.9 | 57.5 | 0.8 | 38.8 | 401 | 7,844 | 106 | 5,289 | 4,203 | 44,468 | 343 | 7,641 |
| Rhode Island | 39,138,453 | 416,729,984 | 14,619,655 | 530,871,559 | 3.9 | 41.6 | 1.5 | 53.0 | 573 | 6,098 | 214 | 7,768 | 5,813 | 53,006 | 572 | 11,037 |
| South Carolina | 376,226,054 | 660,911,221 | 195,737,231 | 1,118,398,884 | 16.0 | 28.1 | 8.3 | 47.6 | 819 | 1,439 | 426 | 2,434 | 8,060 | 39,317 | 972 | 3,033 |
| South Dakota | 113,330,721 | 184,003,963 | 55,559,869 | 399,413,028 | 15.1 | 24.5 | 7.4 | 53.1 | 814 | 1,322 | 399 | 2,870 | 6,997 | 30,071 | 797 | 3,335 |
| Tennessee | 20,544 | 50,668,359 | 79,361,995 | 214,095,085 | 0.0 | 14.7 | 23.1 | 62.2 | 0 | 1,119 | 1,753 | 4,730 | 934 | 214,696 | 2,432 | 8,959 |
| Texas | 608,832,777 | 3,382,290,602 | 544,395,505 | 3,785,020,946 | 7.3 | 40.6 | 6.5 | 45.5 | 947 | 5,263 | 847 | 5,890 | 10,585 | 36,707 | 2,342 | 8,727 |
| Utah | 116,858,312 | 223,710,477 | 102,434,893 | 319,615,199 | 15.3 | 29.3 | 13.4 | 41.9 | 653 | 1,250 | 572 | 1,786 | 8,958 | 42,090 | 1,480 | 2,782 |
| Vermont | 131,585,960 | 119,116,593 | 140,334,729 | 767,285,130 | 11.4 | 10.3 | 12.1 | 66.2 | 744 | 674 | 794 | 4,339 | 10,543 | 34,150 | 1,227 | 5,047 |
| Virginia | 270,845,928 | 1,159,763,339 | 99,204,870 | 1,507,434,672 | 8.9 | 38.2 | 3.3 | 49.6 | 938 | 4,018 | 344 | 5,222 | 3,117 | 43,193 | 921 | 7,251 |
| Washington | 189,948,300 | 541,260,468 | 67,555,625 | 1,370,432,008 | 8.8 | 25.0 | 3.1 | 63.2 | 630 | 1,796 | 224 | 4,547 | 7,536 | 30,323 | 513 | 6,301 |
| West Virginia | 186,728,376 | 648,471,209 | 247,671,714 | 1,012,032,649 | 8.9 | 31.0 | 11.8 | 48.3 | 1,117 | 3,880 | 1,482 | 6,055 | 10,452 | 47,511 | 2,392 | 7,046 |
| Wisconsin | 332,615,891 | 827,830,640 | 307,333,983 | 693,283,677 | 15.4 | 38.3 | 14.2 | 32.1 | 954 | 2,375 | 882 | 1,989 | 15,398 | 32,690 | 1,706 | 2,614 |
| Wyoming | 72,974,508 | 105,792,855 | 38,964,035 | 369,876,682 | 12.4 | 18.0 | 6.6 | 62.9 | 894 | 1,296 | 477 | 4,530 | 7,824 | 40,028 | 846 | 5,413 |

## Able a3.10. NEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS BENEFICIARIES, BY TYPE OF SERVICE

ource: Medicaid Analytic Extract 2013.
NOTES: FFS beneficiaries = full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; full-benefit beneficiaries $=$ beneficiaries who had full benefits for at least part of 2013 ; IP $=$ inpatient;

FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2.

## TABLE A3.11. MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS BENEFICIARIES, BY TYPE OF SERVICE: CHILDREN

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 561,507 | 30,531 | 5,458,975 | 8,326,784 | 5.3 | 0.3 | 51.5 | 78.5 |
| Alabama | 24,003 | 1,949 | 387,824 | 504,623 | 4.3 | 0.3 | 69.0 | 89.8 |
| Alaska | 5,760 | 553 | 34,868 | 65,078 | 7.4 | 0.7 | 45.0 | 84.1 |
| Arizona | 4,743 | 68 | 3,246 | 42,534 | 9.3 | 0.1 | 6.4 | 83.5 |
| Arkansas | 27,441 | 4,161 | 304,707 | 397,544 | 6.2 | 0.9 | 69.0 | 90.0 |
| California | 13,350 | 861 | 166,847 | 424,929 | 1.9 | 0.1 | 24.1 | 61.3 |
| Colorado | 11,849 | 35 | 185,373 | 333,380 | 2.9 | 0.0 | 45.3 | 81.5 |
| Connecticut | 22,898 | 705 | 205,533 | 300,820 | 7.0 | 0.2 | 62.7 | 91.8 |
| Delaware | 164 | 11 | 1,042 | 1,597 | 6.2 | 0.1 | 39.5 | 60.5 |
| District of Columbia | 548 | 154 | 1,948 | 3,431 | 8.8 | 2.5 | 31.4 | 55.3 |
| Florida | 64,578 | 11 | 477,339 | 687,548 | 6.7 | 0.0 | 49.3 | 71.0 |
| Georgia | 5,506 | 0 | 24,583 | 39,034 | 7.8 | 0.0 | 34.7 | 55.1 |
| Hawaii | 11 | 0 | 0 | 25 | 3.8 | 0.0 | 0.0 | 15.7 |
| Idaho | 11,087 | 66 | 98,476 | 152,500 | 5.8 | 0.0 | 51.9 | 80.4 |
| Illinois | 49,969 | 6,228 | 814,848 | 1,257,848 | 3.3 | 0.4 | 53.1 | 81.9 |
| Indiana | 2,333 | 545 | 19,878 | 29,243 | 4.9 | 1.2 | 41.9 | 61.7 |
| Iowa | 17,848 | 61 | 134,403 | 231,029 | 6.6 | 0.0 | 50.0 | 85.9 |
| Kansas | 12 | 11 | 11 | 63 | 3.8 | 2.9 | 3.2 | 20.0 |
| Kentucky | 237 | 16 | 405 | 819 | 17.6 | 1.2 | 30.0 | 60.7 |
| Louisiana | 15,698 | 32 | 254,676 | 320,733 | 4.0 | 0.0 | 65.6 | 82.6 |
| Maine | 6,961 | 55 | 83,216 | 119,887 | 5.0 | 0.0 | 60.2 | 86.7 |
| Maryland | 1,553 | 288 | 2,252 | 5,211 | 12.1 | 2.2 | 17.5 | 40.5 |
| Massachusetts | 10,117 | 96 | 112,852 | 169,373 | 4.6 | 0.0 | 51.8 | 77.7 |
| Michigan | 6,566 | 0 | 54,329 | 70,922 | 4.7 | 0.0 | 38.6 | 50.4 |
| Minnesota | 4,295 | 178 | 22,143 | 37,565 | 7.4 | 0.3 | 38.0 | 64.5 |
| Mississippi | 12,546 | 2,062 | 243,314 | 307,836 | 3.6 | 0.6 | 69.8 | 88.3 |
| Missouri | 17,366 | 16 | 134,932 | 172,503 | 8.5 | 0.0 | 66.4 | 84.8 |
| Montana | 6,204 | 360 | 48,397 | 83,751 | 6.7 | 0.4 | 52.3 | 90.5 |
| Nebraska | 1,686 | 33 | 4,564 | 7,782 | 13.9 | 0.3 | 37.6 | 64.2 |
| Nevada | 2,440 | 927 | 21,526 | 34,312 | 5.3 | 2.0 | 46.9 | 74.8 |
| New Hampshire | 5,169 | 323 | 63,106 | 95,588 | 4.8 | 0.3 | 58.5 | 88.5 |
| New Jersey | 3,862 | 60 | 1,831 | 16,066 | 10.7 | 0.2 | 5.1 | 44.4 |
| New Mexico | 3,388 | 11 | 26,517 | 45,453 | 6.1 | 0.0 | 47.7 | 81.7 |
| New York | 9,548 | 1,967 | 38,727 | 77,275 | 4.9 | 1.0 | 19.8 | 39.5 |
| North Carolina | 73,257 | 467 | 598,952 | 976,074 | 6.6 | 0.0 | 53.8 | 87.6 |
| North Dakota | 3,697 | 238 | 27,224 | 40,222 | 7.7 | 0.5 | 56.5 | 83.5 |
| Ohio | 5,266 | 274 | 30,514 | 46,864 | 6.5 | 0.3 | 37.6 | 57.8 |
| Oklahoma | 44,032 | 4,159 | 374,916 | 512,749 | 7.5 | 0.7 | 64.1 | 87.7 |
| Oregon | 1,506 | 104 | 8,339 | 12,891 | 5.8 | 0.4 | 32.2 | 49.7 |
| Pennsylvania | 1,642 | 83 | 8,381 | 14,625 | 3.9 | 0.2 | 20.1 | 35.1 |
| Rhode Island | 111 | 26 | 4,247 | 5,769 | 1.0 | 0.2 | 36.9 | 50.1 |
| South Carolina | 10,437 | 302 | 120,349 | 172,075 | 4.6 | 0.1 | 53.2 | 76.0 |
| South Dakota | 7,282 | 671 | 46,070 | 78,274 | 8.0 | 0.7 | 50.7 | 86.1 |
| Tennessee | 0 | 0 | 8,711 | 8,008 | 0.0 | 0.0 | 74.1 | 68.1 |
| Texas | 21,740 | 642 | 48,088 | 87,886 | 13.4 | 0.4 | 29.7 | 54.2 |
| Utah | 6,164 | 49 | 29,971 | 60,190 | 6.7 | 0.1 | 32.5 | 65.2 |
| Vermont | 2,121 | 0 | 42,243 | 61,313 | 3.1 | 0.0 | 62.5 | 90.7 |
| Virginia | 4,380 | 262 | 24,879 | 51,512 | 4.7 | 0.3 | 26.6 | 55.2 |
| Washington | 1,882 | 124 | 42,039 | 63,159 | 1.8 | 0.1 | 40.7 | 61.2 |
| West Virginia | 937 | 653 | 12,681 | 16,327 | 4.2 | 2.9 | 56.5 | 72.7 |
| Wisconsin | 2,595 | 374 | 26,264 | 35,444 | 4.1 | 0.6 | 41.7 | 56.3 |
| Wyoming | 4,722 | 288 | 31,394 | 47,100 | 8.4 | 0.5 | 55.6 | 83.4 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS beneficiaries = full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; full-benefit beneficiaries = beneficiaries who had full benefits for at least part of $2013 ; \mathrm{IP}=$ inpatient; $\mathrm{ILTC}=$ institutional long-term care; $\mathrm{Rx}=$ prescription drug; Other $=$ all services other than IP, ILTC, and Rx.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total. FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A3.12. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS BENEFICIARIES, BY TYPE OF SERVICE: CHILDREN

|  | Total Expenditures (\$) |  |  |  | Percentage of Total Expenditures |  |  |  | Average Expenditures (\$) per Beneficiary |  |  |  | Average Expenditures (\$) per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 3,917,778,967 | 811,375,428 | 2,768,838,298 | 12,245,626,868 | 19.8 | 4.1 | 14.0 | 62.0 | 369 | 77 | 261 | 1,155 | 6,977 | 26,575 | 507 | 1,471 |
| Alabama | 220,612,503 | 40,873,323 | 181,045,259 | 559,481,915 | 22.0 | 4.1 | 18.1 | 55.8 | 393 | 73 | 322 | 996 | 9,191 | 20,971 | 467 | 1,109 |
| Alaska | 75,194,661 | 24,580,948 | 13,568,705 | 218,297,150 | 22.7 | 7.4 | 4.1 | 65.8 | 971 | 317 | 175 | 2,820 | 13,055 | 44,450 | 389 | 3,354 |
| Arizona | 30,263,918 | 1,972,523 | 477,949 | 288,139,962 | 9.4 | 0.6 | 0.1 | 89.8 | 594 | 39 | 9 | 5,653 | 6,381 | 29,008 | 147 | 6,774 |
| Arkansas | 164,938,904 | 101,508,085 | 127,503,803 | 636,708,832 | 16.0 | 9.8 | 12.4 | 61.8 | 373 | 230 | 289 | 1,442 | 6,011 | 24,395 | 418 | 1,602 |
| California | 177,464,291 | 14,745,594 | 94,967,221 | 526,037,737 | 21.8 | 1.8 | 11.7 | 64.7 | 256 | 21 | 137 | 759 | 13,293 | 17,126 | 569 | 1,238 |
| Colorado | 86,288,457 | 2,238,387 | 105,632,075 | 433,770,498 | 13.7 | 0.4 | 16.8 | 69.1 | 211 | 5 | 258 | 1,061 | 7,282 | 63,954 | 570 | 1,301 |
| Connecticut | 195,459,664 | 57,821,601 | 134,001,432 | 616,118,828 | 19.5 | 5.8 | 13.4 | 61.4 | 596 | 176 | 409 | 1,879 | 8,536 | 82,016 | 652 | 2,048 |
| Delaware | 882,359 | 127,263 | 679,019 | 4,263,585 | 14.8 | 2.1 | 11.4 | 71.6 | 334 | 48 | 257 | 1,615 | 5,380 | 42,421 | 652 | 2,670 |
| District of Columbia | 15,639,549 | 2,485,908 | 1,868,222 | 12,973,956 | 47.4 | 7.5 | 5.7 | 39.4 | 2,521 | 401 | 301 | 2,091 | 28,539 | 16,142 | 959 | 3,781 |
| Florida | 418,141,010 | 152,290 | 264,037,735 | 866,998,660 | 27.0 | 0.0 | 17.0 | 56.0 | 432 | 0 | 273 | 895 | 6,475 | 50,763 | 553 | 1,261 |
| Georgia | 30,938,402 | 0 | 28,623,004 | 109,500,407 | 18.3 | 0.0 | 16.9 | 64.8 | 437 | 0 | 404 | 1,547 | 5,619 | - | 1,164 | 2,805 |
| Hawaii | 148,654 | 0 | 0 | 298,628 | 33.2 | 0.0 | 0.0 | 66.8 | 935 | 0 | 0 | 1,878 | 24,776 | - |  | 11,945 |
| Idaho | 94,725,927 | 1,286,193 | 34,498,919 | 195,669,318 | 29.0 | 0.4 | 10.6 | 60.0 | 499 | 7 | 182 | 1,032 | 8,544 | 19,488 | 350 | 1,283 |
| Illinois | 634,319,286 | 100,271,675 | 296,702,034 | 1,345,079,731 | 26.7 | 4.2 | 12.5 | 56.6 | 413 | 65 | 193 | 876 | 12,694 | 16,100 | 364 | 1,069 |
| Indiana | 24,634,246 | 15,750,482 | 33,821,648 | 91,900,545 | 14.8 | 9.5 | 20.4 | 55.3 | 520 | 332 | 714 | 1,939 | 10,559 | 28,900 | 1,701 | 3,143 |
| Iowa | 89,085,466 | 9,194,091 | 57,645,453 | 296,004,146 | 19.7 | 2.0 | 12.8 | 65.5 | 331 | 34 | 214 | 1,101 | 4,991 | 150,723 | 429 | 1,281 |
| Kansas | 131,873 | 1,328,795 | 38,598 | 44,957 | 8.5 | 86.0 | 2.5 | 2.9 | 419 | 4,218 | 123 | 143 | 10,989 | 147,644 | 3,860 | 714 |
| Kentucky | 2,121,005 | 792,939 | 1,325,638 | 11,164,044 | 13.8 | 5.1 | 8.6 | 72.5 | 1,572 | 588 | 983 | 8,276 | 8,949 | 49,559 | 3,273 | 13,631 |
| Louisiana | 96,824,819 | 2,466,761 | 160,001,004 | 331,655,724 | 16.4 | 0.4 | 27.1 | 56.1 | 249 | 6 | 412 | 854 | 6,168 | 77,086 | 628 | 1,034 |
| Maine | 40,548,105 | 786,559 | 40,112,611 | 283,719,097 | 11.1 | 0.2 | 11.0 | 77.7 | 293 | 6 | 290 | 2,052 | 5,825 | 14,301 | 482 | 2,367 |
| Maryland | 45,345,735 | 21,521,578 | 16,541,629 | 42,740,254 | 35.9 | 17.1 | 13.1 | 33.9 | 3,528 | 1,674 | 1,287 | 3,325 | 29,199 | 74,728 | 7,345 | 8,202 |
| Massachusetts | 96,826,727 | 7,120,522 | 39,761,525 | 243,082,776 | 25.0 | 1.8 | 10.3 | 62.8 | 444 | 33 | 182 | 1,115 | 9,571 | 74,172 | 352 | 1,435 |
| Michigan | 20,889,542 | 0 | 24,613,718 | 35,315,316 | 25.8 | 0.0 | 30.5 | 43.7 | 149 | 0 | 175 | 251 | 3,181 | - | 453 | 498 |
| Minnesota | 21,561,384 | 2,729,665 | 15,882,307 | 129,302,849 | 12.7 | 1.6 | 9.4 | 76.3 | 370 | 47 | 273 | 2,220 | 5,020 | 15,335 | 717 | 3,442 |
| Mississippi | 65,724,658 | 41,884,944 | 131,824,536 | 382,462,444 | 10.6 | 6.7 | 21.2 | 61.5 | 188 | 120 | 378 | 1,097 | 5,239 | 20,313 | 542 | 1,242 |
| Missouri | 97,648,123 | 548,694 | 102,926,375 | 262,213,938 | 21.1 | 0.1 | 22.2 | 56.6 | 480 | 3 | 506 | 1,290 | 5,623 | 34,293 | 763 | 1,520 |
| Montana | 31,504,418 | 11,438,543 | 22,684,902 | 173,634,279 | 13.2 | 4.8 | 9.5 | 72.6 | 340 | 124 | 245 | 1,876 | 5,078 | 31,774 | 469 | 2,073 |
| Nebraska | 6,086,426 | 1,618,277 | 7,818,041 | 18,915,708 | 17.7 | 4.7 | 22.7 | 54.9 | 502 | 133 | 645 | 1,560 | 3,610 | 49,039 | 1,713 | 2,431 |
| Nevada | 13,776,413 | 29,630,519 | 14,455,086 | 118,634,116 | 7.8 | 16.8 | 8.2 | 67.2 | 300 | 646 | 315 | 2,587 | 5,646 | 31,964 | 672 | 3,458 |
| New Hampshire | 16,654,976 | 9,475,882 | 45,241,084 | 215,141,475 | 5.8 | 3.3 | 15.8 | 75.1 | 154 | 88 | 419 | 1,993 | 3,222 | 29,337 | 717 | 2,251 |
| New Jersey | 17,546,790 | 6,664,218 | 675,720 | 19,436,900 | 39.6 | 15.0 | 1.5 | 43.9 | 485 | 184 | 19 | 537 | 4,543 | 111,070 | 369 | 1,210 |
| New Mexico | 28,050,598 | 952 | 4,131,461 | 72,676,259 | 26.8 | 0.0 | 3.9 | 69.3 | 504 | , | 74 | 1,306 | 8,279 | 952 | 156 | 1,599 |
| New York | 102,909,611 | 70,116,362 | 27,220,438 | 347,809,851 | 18.8 | 12.8 | 5.0 | 63.5 | 526 | 359 | 139 | 1,779 | 10,778 | 35,646 | 703 | 4,501 |
| North Carolina | 310,038,093 | 7,318,389 | 222,632,885 | 1,034,675,689 | 19.7 | 0.5 | 14.1 | 65.7 | 278 | 7 | 200 | 929 | 4,232 | 15,671 | 372 | 1,060 |
| North Dakota | 30,167,977 | 23,448,954 | 14,360,463 | 77,607,562 | 20.7 | 16.1 | 9.9 | 53.3 | 626 | 487 | 298 | 1,611 | 8,160 | 98,525 | 527 | 1,929 |
| Ohio | 49,025,398 | 2,316,081 | 56,262,969 | 134,940,667 | 20.2 | 1.0 | 23.2 | 55.6 | 604 | 29 | 694 | 1,664 | 9,310 | 8,453 | 1,844 | 2,879 |
| Oklahoma | 181,308,195 | 77,756,235 | 156,584,318 | 848,422,088 | 14.3 | 6.2 | 12.4 | 67.1 | 310 | 133 | 268 | 1,451 | 4,118 | 18,696 | 418 | 1,655 |
| Oregon | 8,121,475 | 5,050,684 | 3,422,588 | 16,743,126 | 24.4 | 15.1 | 10.3 | 50.2 | 313 | 195 | 132 | 646 | 5,393 | 48,564 | 410 | 1,299 |
| Pennsylvania | 7,087,161 | 751,170 | 1,363,727 | 6,418,699 | 45.4 | 4.8 | 8.7 | 41.1 | 170 | 18 | 33 | 154 | 4,316 | 9,050 | 163 | 439 |
| Rhode Island | 278,566 | 393,897 | 737,452 | 10,324,507 | 2.4 | 3.4 | 6.3 | 88.0 | 24 | 34 | 64 | 896 | 2,510 | 15,150 | 174 | 1,790 |
| South Carolina | 59,750,202 | 12,655,734 | 60,041,043 | 213,294,618 | 17.3 | 3.7 | 17.4 | 61.7 | 264 | 56 | 265 | 942 | 5,725 | 41,906 | 499 | 1,240 |
| South Dakota | 36,795,178 | 22,825,525 | 19,215,276 | 122,284,690 | 18.3 | 11.3 | 9.6 | 60.8 | 405 | 251 | 211 | 1,345 | 5,053 | 34,017 | 417 | 1,562 |
| Tennessee | 0 | 0 | 10,076,280 | 3,674,517 | 0.0 | 0.0 | 73.3 | 26.7 | 0 | 0 | 857 | 313 | - | - | 1,157 | 459 |
| Texas | 94,980,650 | 7,107,459 | 59,623,238 | 156,919,207 | 29.8 | 2.2 | 18.7 | 49.2 | 586 | 44 | 368 | 968 | 4,369 | 11,071 | 1,240 | 1,785 |
| Utah | 34,675,550 | 5,868,709 | 19,585,537 | 67,737,541 | 27.1 | 4.6 | 15.3 | 53.0 | 376 | 64 | 212 | 734 | 5,625 | 119,770 | 653 | 1,125 |
| Vermont | 25,836,975 | 0 | 24,643,064 | 189,834,648 | 10.8 | 0.0 | 10.3 | 79.0 | 382 | 0 | 365 | 2,809 | 12,182 | - | 583 | 3,096 |
| Virginia | 26,521,169 | 16,207,215 | 27,663,879 | 181,338,024 | 10.5 | 6.4 | 11.0 | 72.0 | 284 | 174 | 296 | 1,942 | 6,055 | 61,860 | 1,112 | 3,520 |
| Washington | 23,085,411 | 1,499,155 | 17,955,060 | 93,910,883 | 16.9 | 1.1 | 13.2 | 68.8 | 224 | 15 | 174 | 910 | 12,266 | 12,090 | 427 | 1,487 |
| West Virginia | 5,320,985 | 30,026,756 | 11,397,864 | 49,404,398 | 5.5 | 31.2 | 11.9 | 51.4 | 237 | 1,338 | 508 | 2,201 | 5,679 | 45,983 | 899 | 3,026 |
| Wisconsin | 31,467,999 | 4,885,840 | 18,716,608 | 67,824,400 | 25.6 | 4.0 | 15.2 | 55.2 | 500 | 78 | 297 | 1,077 | 12,126 | 13,064 | 713 | 1,914 |
| Wyoming | 30,429,483 | 12,130,052 | 14,228,896 | 81,077,719 | 22.1 | 8.8 | 10.3 | 58.8 | 539 | 215 | 252 | 1,436 | 6,444 | 42,118 | 453 | 1,721 |

## AbLE A3.12. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS BENEFICIARIES, BY TYPE OF SERVICE: CHILDREN

Source: Medicaid Analytic Extract 2013.
otes. FFS beneficiaries = full-benefit Medicaid beneficiaries who never nroled in cor LTC = institutional long-term care; Rx = prescription drug; Other = all services other than IP, ILTC, and Rx; - = state did not have any users of this type of service in 2013.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri. this table. For additional state-specific information, see Chapter 1, Table 12
I Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 12 .
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2.

## TABLE A3.13. MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS BENEFICIARIES, BY TYPE OF SERVICE: ADULTS

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 577,179 | 5,422 | 2,355,183 | 3,163,063 | 12.1 | 0.1 | 49.4 | 66.4 |
| Alabama | 28,556 | 11 | 64,484 | 77,927 | 32.1 | 0.0 | 72.5 | 87.6 |
| Alaska | 5,062 | 413 | 28,456 | 39,637 | 10.5 | 0.9 | 59.1 | 82.4 |
| Arizona | 3,897 | 62 | 2,547 | 20,029 | 9.5 | 0.2 | 6.2 | 48.7 |
| Arkansas | 14,933 | 11 | 35,047 | 42,541 | 30.6 | 0.0 | 71.8 | 87.2 |
| California | 52,803 | 479 | 95,022 | 157,942 | 12.1 | 0.1 | 21.9 | 36.3 |
| Colorado | 20,236 | 96 | 121,696 | 152,607 | 8.8 | 0.0 | 52.9 | 66.3 |
| Connecticut | 37,479 | 1,647 | 235,860 | 278,734 | 11.4 | 0.5 | 71.6 | 84.6 |
| Delaware | 219 | 17 | 727 | 988 | 11.8 | 0.9 | 39.1 | 53.1 |
| District of Columbia | 395 | 11 | 1,637 | 2,892 | 5.8 | 0.1 | 24.2 | 42.7 |
| Florida | 103,554 | 11 | 249,482 | 408,676 | 17.3 | 0.0 | 41.8 | 68.4 |
| Georgia | 1,626 | 0 | 7,559 | 15,234 | 5.1 | 0.0 | 23.6 | 47.6 |
| Hawaii | 16 | 0 | 0 | 42 | 9.9 | 0.0 | 0.0 | 26.1 |
| Idaho | 7,885 | 17 | 27,991 | 33,186 | 18.2 | 0.0 | 64.7 | 76.8 |
| Illinois | 62,680 | 422 | 465,787 | 515,637 | 9.0 | 0.1 | 66.6 | 73.7 |
| Indiana | 3,736 | 0 | 2,162 | 10,175 | 16.4 | 0.0 | 9.5 | 44.8 |
| Iowa | 13,346 | 21 | 47,463 | 72,224 | 8.3 | 0.0 | 29.4 | 44.7 |
| Kansas | 108 | 0 | 11 | 160 | 25.4 | 0.0 | 0.2 | 37.6 |
| Kentucky | 601 | 20 | 312 | 1,821 | 25.8 | 0.9 | 13.4 | 78.1 |
| Louisiana | 16,849 | 22 | 56,388 | 88,925 | 12.6 | 0.0 | 42.3 | 66.7 |
| Maine | 7,014 | 27 | 69,714 | 78,171 | 7.2 | 0.0 | 72.0 | 80.7 |
| Maryland | 1,976 | 13 | 3,296 | 8,908 | 7.5 | 0.0 | 12.4 | 33.6 |
| Massachusetts | 10,094 | 163 | 112,386 | 130,096 | 5.2 | 0.1 | 58.2 | 67.3 |
| Michigan | 4,333 | 54 | 29,894 | 44,905 | 5.5 | 0.1 | 38.2 | 57.4 |
| Minnesota | 3,619 | 100 | 16,949 | 27,951 | 7.5 | 0.2 | 35.0 | 57.8 |
| Mississippi | 851 | 31 | 4,961 | 8,011 | 7.1 | 0.3 | 41.4 | 66.9 |
| Missouri | 12,700 | 11 | 42,177 | 47,787 | 20.7 | 0.0 | 68.6 | 77.7 |
| Montana | 3,867 | 29 | 13,051 | 17,869 | 18.9 | 0.1 | 63.8 | 87.3 |
| Nebraska | 301 | 18 | 1,286 | 3,376 | 5.1 | 0.3 | 21.8 | 57.3 |
| Nevada | 1,850 | 20 | 7,290 | 9,369 | 13.1 | 0.1 | 51.7 | 66.4 |
| New Hampshire | 3,337 | 13 | 14,407 | 17,637 | 15.3 | 0.1 | 65.9 | 80.7 |
| New Jersey | 1,577 | 17 | 38,106 | 47,359 | 2.0 | 0.0 | 47.4 | 58.9 |
| New Mexico | 3,024 | 11 | 10,773 | 15,068 | 14.0 | 0.0 | 49.9 | 69.8 |
| New York | 16,782 | 820 | 35,904 | 73,582 | 10.1 | 0.5 | 21.5 | 44.2 |
| North Carolina | 56,128 | 35 | 173,543 | 259,982 | 18.2 | 0.0 | 56.3 | 84.4 |
| North Dakota | 3,151 | 11 | 11,635 | 14,094 | 18.1 | 0.0 | 66.8 | 81.0 |
| Ohio | 4,256 | 193 | 13,038 | 29,295 | 7.6 | 0.3 | 23.4 | 52.6 |
| Oklahoma | 28,881 | 47 | 111,257 | 125,263 | 18.1 | 0.0 | 69.7 | 78.5 |
| Oregon | 1,004 | 11 | 5,187 | 7,283 | 7.8 | 0.1 | 40.1 | 56.2 |
| Pennsylvania | 1,402 | 100 | 3,095 | 8,926 | 6.2 | 0.4 | 13.7 | 39.6 |
| Rhode Island | 231 | 11 | 3,816 | 10,986 | 1.1 | 0.0 | 18.1 | 52.1 |
| South Carolina | 7,874 | 210 | 29,511 | 39,213 | 15.3 | 0.4 | 57.5 | 76.4 |
| South Dakota | 4,711 | 11 | 13,039 | 18,622 | 20.9 | 0.0 | 57.9 | 82.6 |
| Tennessee | 0 | 0 | 11 | 11 | 0.0 | 0.0 | 11.7 | 1.3 |
| Texas | 3,209 | 11 | 11,267 | 24,171 | 6.1 | 0.0 | 21.6 | 46.2 |
| Utah | 3,524 | 11 | 25,290 | 31,095 | 6.8 | 0.0 | 49.0 | 60.2 |
| Vermont | 5,509 | 62 | 50,998 | 58,707 | 7.4 | 0.1 | 68.2 | 78.5 |
| Virginia | 2,855 | 39 | 11,507 | 19,574 | 7.8 | 0.1 | 31.5 | 53.6 |
| Washington | 3,415 | 33 | 12,226 | 18,642 | 10.2 | 0.1 | 36.6 | 55.8 |
| West Virginia | 1,188 | 60 | 7,802 | 9,928 | 7.7 | 0.4 | 50.7 | 64.5 |
| Wisconsin | 2,280 | 53 | 21,647 | 28,752 | 4.9 | 0.1 | 46.7 | 62.0 |
| Wyoming | 2,255 | 0 | 7,501 | 9,053 | 20.1 | 0.0 | 66.8 | 80.7 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS beneficiaries = full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; full-benefit beneficiaries = beneficiaries who had full benefits for at least part of 2013; IP = inpatient; ILTC = institutional long-term care; Rx = prescription drug; Other = all services other than IP, ILTC, and Rx.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri. Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2.

Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A3.14. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS BENEFICIARIES, BY TYPE OF SERVICE: ADULTS

|  | Total Expenditures (\$) |  |  |  | Percentage of Total Expenditures |  |  |  | Average Expenditures (\$) per Beneficiary |  |  |  | Average Expenditures (\$) per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 3,543,412,624 | 128,356,714 | 1,827,933,719 | 6,906,380,827 | 28.6 | 1.0 | 14.7 | 55.7 | 744 | 27 | 384 | 1,450 | 6,139 | 23,673 | 776 | 2,183 |
| Alabama | 104,883,899 | 1,336 | 39,949,082 | 164,428,758 | 33.9 | 0.0 | 12.9 | 53.2 | 1,179 | 0 | 449 | 1,849 | 3,673 | 668 | 620 | 2,110 |
| Alaska | 47,958,338 | 18,740,423 | 19,096,493 | 193,932,244 | 17.1 | 6.7 | 6.8 | 69.3 | 996 | 389 | 397 | 4,029 | 9,474 | 45,376 | 671 | 4,893 |
| Arizona | 23,018,678 | 404,080 | 962,806 | 330,700,418 | 6.5 | 0.1 | 0.3 | 93.1 | 560 | 10 | 23 | 8,046 | 5,907 | 6,517 | 378 | 16,511 |
| Arkansas | 42,228,768 | 126,711 | 13,377,727 | 81,144,805 | 30.9 | 0.1 | 9.8 | 59.3 | 865 | 3 | 274 | 1,663 | 2,828 | 11,519 | 382 | 1,907 |
| California | 416,081,439 | 10,048,700 | 50,300,347 | 264,578,332 | 56.2 | 1.4 | 6.8 | 35.7 | 957 | 23 | 116 | 609 | 7,880 | 20,978 | 529 | 1,675 |
| Colorado | 114,410,572 | 1,951,634 | 114,092,018 | 305,252,720 | 21.4 | 0.4 | 21.3 | 57.0 | 497 | 8 | 495 | 1,326 | 5,654 | 20,330 | 938 | 2,000 |
| Connecticut | 338,880,382 | 36,842,737 | 341,554,495 | 920,188,508 | 20.7 | 2.2 | 20.9 | 56.2 | 1,028 | 112 | 1,036 | 2,792 | 9,042 | 22,370 | 1,448 | 3,301 |
| Delaware | 3,009,648 | 78,929 | 1,383,005 | 2,532,466 | 43.0 | 1.1 | 19.7 | 36.2 | 1,618 | 42 | 744 | 1,362 | 13,743 | 4,643 | 1,902 | 2,563 |
| District of Columbia | 6,237,281 | 575,850 | 9,769,765 | 8,723,969 | 24.6 | 2.3 | 38.6 | 34.5 | 922 | 85 | 1,444 | 1,289 | 15,791 | 57,585 | 5,968 | 3,017 |
| Florida | 523,859,785 | 253,290 | 188,154,698 | 776,127,051 | 35.2 | 0.0 | 12.6 | 52.1 | 877 | 0 | 315 | 1,299 | 5,059 | 28,143 | 754 | 1,899 |
| Georgia | 11,973,134 | 0 | 654,507 | 12,857,319 | 47.0 | 0.0 | 2.6 | 50.5 | 374 | 0 | 20 | 402 | 7,364 | - | 87 | 844 |
| Hawaii | 152,619 | 0 | 0 | 50,879 | 75.0 | 0.0 | 0.0 | 25.0 | 948 | 0 | 0 | 316 | 9,539 | - | - | 1,211 |
| Idaho | 60,208,544 | 245,785 | 20,259,117 | 95,717,113 | 34.1 | 0.1 | 11.5 | 54.3 | 1,393 | 6 | 469 | 2,214 | 7,636 | 14,458 | 724 | 2,884 |
| Illinois | 356,076,150 | 3,659,281 | 253,501,015 | 739,494,154 | 26.3 | 0.3 | 18.7 | 54.7 | 509 | 5 | 362 | 1,057 | 5,681 | 8,671 | 544 | 1,434 |
| Indiana | 26,618,334 | 0 | 507,000 | 12,317,004 | 67.5 | 0.0 | 1.3 | 31.2 | 1,172 | 0 | 22 | 542 | 7,125 | - | 235 | 1,211 |
| Iowa | 77,088,242 | 138,650 | 24,147,861 | 165,884,698 | 28.8 | 0.1 | 9.0 | 62.1 | 477 | 1 | 149 | 1,026 | 5,776 | 6,602 | 509 | 2,297 |
| Kansas | 480,407 | 0 | 27 | 153,348 | 75.8 | 0.0 | 0.0 | 24.2 | 1,130 | 0 | 0 | 361 | 4,448 | - | 27 | 958 |
| Kentucky | 12,036,588 | 206,644 | 106,634 | 5,798,163 | 66.3 | 1.1 | 0.6 | 31.9 | 5,161 | 89 | 46 | 2,486 | 20,028 | 10,332 | 342 | 3,184 |
| Louisiana | 61,704,487 | 182,105 | 40,641,249 | 135,612,213 | 25.9 | 0.1 | 17.1 | 56.9 | 463 | 1 | 305 | 1,017 | 3,662 | 8,278 | 721 | 1,525 |
| Maine | 47,171,831 | 27,402 | 70,529,999 | 195,612,498 | 15.1 | 0.0 | 22.5 | 62.4 | 487 | 0 | 728 | 2,020 | 6,725 | 1,015 | 1,012 | 2,502 |
| Maryland | 17,260,512 | 152,407 | 2,438,054 | 21,020,270 | 42.2 | 0.4 | 6.0 | 51.4 | 652 | 6 | 92 | 794 | 8,735 | 11,724 | 740 | 2,360 |
| Massachusetts | 89,065,762 | 2,964,156 | 92,933,248 | 269,786,961 | 19.6 | 0.7 | 20.4 | 59.3 | 461 | 15 | 481 | 1,396 | 8,824 | 18,185 | 827 | 2,074 |
| Michigan | 22,279,546 | 526,286 | 12,583,762 | 46,651,073 | 27.2 | 0.6 | 15.3 | 56.9 | 285 | 7 | 161 | 597 | 5,142 | 9,746 | 421 | 1,039 |
| Minnesota | 25,929,489 | 1,532,186 | 12,588,616 | 61,928,635 | 25.4 | 1.5 | 12.3 | 60.7 | 536 | 32 | 260 | 1,280 | 7,165 | 15,322 | 743 | 2,216 |
| Mississippi | 5,652,642 | 533,659 | 1,211,255 | 9,873,917 | 32.7 | 3.1 | 7.0 | 57.2 | 472 | 45 | 101 | 825 | 6,642 | 17,215 | 244 | 1,233 |
| Missouri | 36,281,800 | 1,854 | 41,420,793 | 110,594,705 | 19.3 | 0.0 | 22.0 | 58.7 | 590 | 0 | 674 | 1,799 | 2,857 | 927 | 982 | 2,314 |
| Montana | 17,871,586 | 1,038,580 | 11,188,437 | 50,965,052 | 22.0 | 1.3 | 13.8 | 62.9 | 873 | 51 | 547 | 2,490 | 4,622 | 35,813 | 857 | 2,852 |
| Nebraska | 2,041,889 | 651,755 | 400,940 | 4,197,071 | 28.0 | 8.9 | 5.5 | 57.6 | 346 | 111 | 68 | 712 | 6,784 | 36,209 | 312 | 1,243 |
| Nevada | 7,402,887 | 113,778 | 6,001,116 | 27,733,176 | 17.9 | 0.3 | 14.5 | 67.2 | 525 | 8 | 426 | 1,967 | 4,002 | 5,689 | 823 | 2,960 |
| New Hampshire | 10,573,632 | 49,418 | 13,009,629 | 45,096,934 | 15.4 | 0.1 | 18.9 | 65.6 | 484 | 2 | 595 | 2,064 | 3,169 | 3,801 | 903 | 2,557 |
| New Jersey | 10,969,519 | 445,950 | 63,218,181 | 65,348,929 | 7.8 | 0.3 | 45.2 | 46.7 | 136 | 6 | 786 | 812 | 6,956 | 26,232 | 1,659 | 1,380 |
| New Mexico | 22,704,460 | 43,705 | 3,823,381 | 35,590,373 | 36.5 | 0.1 | 6.2 | 57.3 | 1,052 | 2 | 177 | 1,650 | 7,508 | 8,741 | 355 | 2,362 |
| New York | 270,101,160 | 34,749,447 | 32,422,686 | 144,506,225 | 56.1 | 7.2 | 6.7 | 30.0 | 1,621 | 209 | 195 | 867 | 16,095 | 42,377 | 903 | 1,964 |
| North Carolina | 274,517,108 | 274,219 | 98,141,165 | 601,132,326 | 28.2 | 0.0 | 10.1 | 61.7 | 891 | 1 | 319 | 1,952 | 4,891 | 7,835 | 566 | 2,312 |
| North Dakota | 18,368,473 | 135,479 | 9,442,326 | 40,649,117 | 26.8 | 0.2 | 13.8 | 59.3 | 1,055 | 8 | 542 | 2,335 | 5,829 | 16,935 | 812 | 2,884 |
| Ohio | 39,556,480 | 1,549,286 | 5,314,923 | 47,669,867 | 42.0 | 1.6 | 5.6 | 50.7 | 710 | 28 | 95 | 856 | 9,294 | 8,027 | 408 | 1,627 |
| Oklahoma | 128,949,731 | 563,165 | 67,720,287 | 330,513,631 | 24.4 | 0.1 | 12.8 | 62.6 | 808 | 4 | 424 | 2,071 | 4,465 | 11,982 | 609 | 2,639 |
| Oregon | 6,570,701 | 48,205 | 4,341,274 | 15,008,930 | 25.3 | 0.2 | 16.7 | 57.8 | 507 | 4 | 335 | 1,159 | 6,545 | 6,026 | 837 | 2,061 |
| Pennsylvania | 10,139,187 | 322,948 | 537,997 | 4,694,006 | 64.6 | 2.1 | 3.4 | 29.9 | 450 | 14 | 24 | 208 | 7,232 | 3,229 | 174 | 526 |
| Rhode Island | 331,017 | 66,536 | 2,214,342 | 27,747,004 | 1.1 | 0.2 | 7.3 | 91.4 | 16 | 3 | 105 | 1,315 | 1,433 | 22,179 | 580 | 2,526 |
| South Carolina | 52,718,726 | 6,875,443 | 19,698,099 | 88,775,511 | 31.4 | 4.1 | 11.7 | 52.8 | 1,027 | 134 | 384 | 1,729 | 6,695 | 32,740 | 667 | 2,264 |
| South Dakota | 20,158,577 | 30,504 | 7,765,304 | 56,770,240 | 23.8 | 0.0 | 9.2 | 67.0 | 895 | 1 | 345 | 2,519 | 4,279 | 5,084 | 596 | 3,049 |
| Tennessee | 0 | 0 | 2,137 | 196 | 0.0 | 0.0 | 91.6 | 8.4 | 0 | 0 | 28 | 3 | - | - | 237 | 196 |
| Texas | 16,221,942 | 17,089 | 1,808,225 | 21,821,741 | 40.7 | 0.0 | 4.5 | 54.7 | 310 | 0 | 35 | 417 | 5,055 | 4,272 | 160 | 903 |
| Utah | 22,086,184 | 13,689 | 24,109,967 | 39,339,340 | 25.8 | 0.0 | 28.2 | 46.0 | 428 | 0 | 467 | 762 | 6,267 | 13,689 | 953 | 1,265 |
| Vermont | 60,821,974 | 185,035 | 70,492,886 | 148,458,083 | 21.7 | 0.1 | 25.2 | 53.0 | 814 | 2 | 943 | 1,986 | 11,040 | 2,984 | 1,382 | 2,529 |
| Virginia | 13,824,729 | 566,315 | 2,800,147 | 26,443,811 | 31.7 | 1.3 | 6.4 | 60.6 | 379 | 16 | 77 | 724 | 4,842 | 14,521 | 243 | 1,351 |
| Washington | 22,028,564 | 178,016 | 3,706,189 | 37,093,795 | 35.0 | 0.3 | 5.9 | 58.9 | 660 | 5 | 111 | 1,111 | 6,451 | 5,394 | 303 | 1,990 |
| West Virginia | 8,117,753 | 556,539 | 4,643,970 | 17,034,233 | 26.7 | 1.8 | 15.3 | 56.1 | 527 | 36 | 302 | 1,106 | 6,833 | 9,276 | 595 | 1,716 |
| Wisconsin | 22,019,154 | 687,508 | 18,421,897 | 64,098,904 | 20.9 | 0.7 | 17.5 | 60.9 | 475 | 15 | 397 | 1,383 | 9,658 | 12,972 | 851 | 2,229 |
| Wyoming | 14,768,314 | 0 | 4,544,641 | 34,730,111 | 27.3 | 0.0 | 8.4 | 64.3 | 1,316 | 0 | 405 | 3,095 | 6,549 | - | 606 | 3,836 |

## TABLE A3.14. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS BENEFICIARIES, BY TYPE OF SERVICE: ADULTS

Source: Medicaid Analytic Extract 2013,
Notes: FFS beneficiaries = full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; full-benefit beneficiaries = beneficiaries who had full benefits for at least part of 2013 ; IP $=$ npatient; $\operatorname{ILTC}=$ institutional long-term care; Rx = prescription drug; Other $=$ all services other than IP, ILTC, and Rx; $-=$ state did not have any users of this type of service in 2013.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter
, Table 1.2.

TABLE A3.15. MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS BENEFICIARIES, BY TYPE OF SERVICE: AGED

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 432,121 | 939,202 | 1,146,326 | 2,650,543 | 12.3 | 26.7 | 32.6 | 75.3 |
| Alabama | 5,845 | 15,709 | 5,298 | 23,248 | 21.3 | 57.2 | 19.3 | 84.6 |
| Alaska | 972 | 571 | 2,230 | 8,471 | 10.4 | 6.1 | 24.0 | 91.0 |
| Arizona | 401 | 755 | 33 | 2,047 | 1.6 | 3.0 | 0.1 | 8.0 |
| Arkansas | 11,082 | 14,522 | 7,077 | 40,073 | 25.4 | 33.3 | 16.2 | 91.8 |
| California | 36,699 | 70,144 | 236,889 | 393,620 | 6.4 | 12.1 | 41.0 | 68.2 |
| Colorado | 1,683 | 5,927 | 5,795 | 26,795 | 5.2 | 18.2 | 17.8 | 82.3 |
| Connecticut | 12,063 | 22,835 | 16,660 | 49,138 | 22.4 | 42.4 | 30.9 | 91.2 |
| Delaware | 50 | 24 | 109 | 173 | 22.0 | 10.6 | 48.0 | 76.2 |
| District of Columbia | 1,997 | 2,304 | 2,989 | 8,005 | 21.7 | 25.0 | 32.5 | 87.0 |
| Florida | 39,555 | 41,150 | 39,630 | 151,666 | 14.1 | 14.7 | 14.1 | 54.0 |
| Georgia | 9,825 | 26,023 | 15,244 | 54,051 | 14.6 | 38.7 | 22.7 | 80.4 |
| Hawaii | 11 | 14 | 0 | 35 | 8.8 | 12.4 | 0.0 | 31.0 |
| Idaho | 2,336 | 3,000 | 2,327 | 12,718 | 14.9 | 19.2 | 14.9 | 81.3 |
| Illinois | 6,521 | 35,535 | 36,511 | 110,646 | 4.6 | 24.9 | 25.6 | 77.5 |
| Indiana | 17,763 | 30,793 | 37,354 | 63,993 | 21.7 | 37.6 | 45.6 | 78.2 |
| Iowa | 6,738 | 14,828 | 13,830 | 30,118 | 20.0 | 43.9 | 41.0 | 89.2 |
| Kansas | 43 | 82 | 22 | 173 | 9.6 | 18.3 | 4.9 | 38.5 |
| Kentucky | 3,253 | 17,219 | 18,026 | 20,846 | 13.4 | 70.8 | 74.1 | 85.7 |
| Louisiana | 6,835 | 20,345 | 17,016 | 54,842 | 11.0 | 32.8 | 27.4 | 88.5 |
| Maine | 3,202 | 6,802 | 12,651 | 23,466 | 11.6 | 24.6 | 45.8 | 85.0 |
| Maryland | 11,095 | 17,572 | 14,822 | 43,796 | 20.3 | 32.2 | 27.1 | 80.2 |
| Massachusetts | 9,147 | 34,424 | 43,355 | 99,584 | 7.7 | 28.9 | 36.4 | 83.7 |
| Michigan | 2,926 | 33,604 | 45,895 | 92,556 | 2.5 | 28.4 | 38.8 | 78.3 |
| Minnesota | 1,568 | 2,983 | 4,061 | 10,484 | 4.3 | 8.1 | 11.0 | 28.4 |
| Mississippi | 13,539 | 15,046 | 8,860 | 47,668 | 26.9 | 29.9 | 17.6 | 94.8 |
| Missouri | 1,974 | 25,581 | 41,838 | 70,789 | 2.4 | 31.2 | 51.1 | 86.4 |
| Montana | 1,414 | 3,404 | 1,190 | 7,433 | 16.0 | 38.5 | 13.5 | 84.1 |
| Nebraska | 3,247 | 7,887 | 11,881 | 17,884 | 16.1 | 39.1 | 58.9 | 88.6 |
| Nevada | 1,294 | 2,794 | 10,736 | 14,662 | 7.9 | 17.1 | 65.7 | 89.8 |
| New Hampshire | 1,917 | 6,042 | 6,392 | 9,672 | 15.9 | 50.0 | 52.9 | 80.1 |
| New Jersey | 3,134 | 27,968 | 7,683 | 25,774 | 9.2 | 82.2 | 22.6 | 75.7 |
| New Mexico | 128 | 480 | 457 | 1,685 | 0.7 | 2.5 | 2.4 | 8.7 |
| New York | 74,145 | 93,697 | 169,983 | 287,410 | 19.7 | 24.9 | 45.2 | 76.5 |
| North Carolina | 2,375 | 29,602 | 17,766 | 125,714 | 1.7 | 21.1 | 12.6 | 89.5 |
| North Dakota | 881 | 3,923 | 1,237 | 6,372 | 11.4 | 50.9 | 16.0 | 82.6 |
| Ohio | 21,174 | 58,306 | 57,593 | 126,248 | 15.2 | 41.8 | 41.3 | 90.5 |
| Oklahoma | 13,970 | 15,853 | 4,845 | 49,381 | 25.3 | 28.8 | 8.8 | 89.6 |
| Oregon | 1,724 | 4,261 | 7,846 | 15,533 | 9.9 | 24.4 | 44.9 | 88.8 |
| Pennsylvania | 21,910 | 66,342 | 72,081 | 134,970 | 11.4 | 34.4 | 37.4 | 70.0 |
| Rhode Island | 2,796 | 6,302 | 6,036 | 12,972 | 18.2 | 41.0 | 39.3 | 84.4 |
| South Carolina | 10,866 | 12,931 | 7,477 | 51,200 | 17.7 | 21.1 | 12.2 | 83.6 |
| South Dakota | 947 | 4,127 | 1,140 | 5,465 | 14.1 | 61.3 | 16.9 | 81.2 |
| Tennessee | 11 | 30 | 11 | 82 | 1.1 | 16.8 | 1.7 | 45.8 |
| Texas | 9,430 | 66,874 | 22,912 | 99,005 | 6.1 | 43.0 | 14.7 | 63.6 |
| Utah | 874 | 3,080 | 2,099 | 6,215 | 9.2 | 32.4 | 22.1 | 65.3 |
| Vermont | 1,840 | 2,767 | 5,729 | 9,986 | 16.7 | 25.0 | 51.9 | 90.4 |
| Virginia | 35,212 | 19,652 | 30,485 | 57,192 | 52.5 | 29.3 | 45.4 | 85.2 |
| Washington | 9,693 | 13,985 | 39,390 | 67,559 | 11.8 | 17.1 | 48.1 | 82.5 |
| West Virginia | 1,600 | 8,998 | 7,361 | 23,460 | 6.0 | 34.0 | 27.8 | 88.6 |
| Wisconsin | 3,662 | 20,157 | 24,447 | 52,487 | 5.9 | 32.4 | 39.3 | 84.5 |
| Wyoming | 764 | 1,948 | 1,027 | 3,181 | 20.4 | 52.0 | 27.4 | 84.8 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS beneficiaries = full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; full-benefit beneficiaries = beneficiaries who had full benefits for at least part of 2013; IP = inpatient; ILTC = institutional long-term care; $R x=$ prescription drug; Other $=$ all services other than IP, ILTC, and Rx.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia,
Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon,
Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri. Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional statespecific information, see Chapter 1, Table 1.2
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A3.16. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS BENEFICIARIES, BY TYPE OF SERVICE: AGED

|  | Total Expenditures (\$) |  |  |  | Percentage of Total Expenditures |  |  |  | Average Expenditures (\$) per Beneficiary |  |  |  | Average Expenditures (\$) per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 1,436,426,672 | 35,295,057,726 | 392,634,748 | 14,933,497,764 | 2.8 | 67.8 | 0.8 | 28.7 | 408 | 10,034 | 112 | 4,245 | 3,324 | 37,580 | 343 | 5,634 |
| Alabama | 10,005,912 | 638,539,715 | 728,657 | 82,851,775 | 1.4 | 87.2 | 0.1 | 11.3 | 364 | 23,231 | 27 | 3,014 | 1,712 | 40,648 | 138 | 3,564 |
| Alaska | 4,972,759 | 77,630,413 | 2,076,908 | 133,614,107 | 2.3 | 35.6 | 1.0 | 61.2 | 534 | 8,343 | 223 | 14,359 | 5,116 | 135,955 | 931 | 15,773 |
| Arizona | 987,545 | 20,520,019 | 3,625 | 21,646,215 | 2.3 | 47.5 | 0.0 | 50.2 | 39 | 804 | 0 | 848 | 2,463 | 27,179 | 110 | 10,575 |
| Arkansas | 18,855,170 | 442,760,640 | 2,243,287 | 240,904,995 | 2.7 | 62.8 | 0.3 | 34.2 | 432 | 10,144 | 51 | 5,519 | 1,701 | 30,489 | 317 | 6,012 |
| California | 246,953,675 | 2,558,735,827 | 62,029,954 | 1,854,884,453 | 5.2 | 54.2 | 1.3 | 39.3 | 428 | 4,431 | 107 | 3,212 | 6,729 | 36,478 | 262 | 4,712 |
| Colorado | 14,469,320 | 247,165,806 | 8,778,639 | 160,667,705 | 3.4 | 57.3 | 2.0 | 37.3 | 444 | 7,592 | 270 | 4,935 | 8,597 | 41,702 | 1,515 | 5,996 |
| Connecticut | 52,295,024 | 1,101,218,941 | 20,972,681 | 466,147,665 | 3.2 | 67.1 | 1.3 | 28.4 | 971 | 20,447 | 389 | 8,655 | 4,335 | 48,225 | 1,259 | 9,487 |
| Delaware | 485,783 | 11,336,177 | 84,996 | 9,007,603 | 2.3 | 54.2 | 0.4 | 43.1 | 2,140 | 49,939 | 374 | 39,681 | 9,716 | 472,341 | 780 | 52,067 |
| District of Columbia | 14,449,415 | 267,139,899 | 2,106,679 | 50,461,238 | 4.3 | 79.9 | 0.6 | 15.1 | 1,571 | 29,037 | 229 | 5,485 | 7,236 | 115,946 | 705 | 6,304 |
| Florida | 110,780,188 | 1,518,483,029 | 47,825,601 | 428,233,397 | 5.3 | 72.1 | 2.3 | 20.3 | 394 | 5,407 | 170 | 1,525 | 2,801 | 36,901 | 1,207 | 2,824 |
| Georgia | 31,736,306 | 866,774,590 | 6,166,078 | 228,055,591 | 2.8 | 76.5 | 0.5 | 20.1 | 472 | 12,890 | 92 | 3,391 | 3,230 | 33,308 | 404 | 4,219 |
| Hawaii | 40,260 | 60,169 | 0 | 27,027 | 31.6 | 47.2 | 0.0 | 21.2 | 356 | 532 | 0 | 239 | 4,026 | 4,298 | - | 772 |
| Idaho | 7,393,353 | 94,896,853 | 2,591,770 | 82,326,261 | 3.9 | 50.7 | 1.4 | 44.0 | 473 | 6,069 | 166 | 5,265 | 3,165 | 31,632 | 1,114 | 6,473 |
| Illinois | 55,549,399 | 866,510,237 | 7,575,663 | 480,769,364 | 3.9 | 61.4 | 0.5 | 34.1 | 389 | 6,069 | 53 | 3,367 | 8,519 | 24,385 | 207 | 4,345 |
| Indiana | 64,100,397 | 1,042,703,690 | 11,699,855 | 432,704,480 | 4.1 | 67.2 | 0.8 | 27.9 | 783 | 12,737 | 143 | 5,286 | 3,609 | 33,862 | 313 | 6,762 |
| Iowa | 12,265,470 | 503,845,586 | 2,666,715 | 217,604,206 | 1.7 | 68.4 | 0.4 | 29.6 | 363 | 14,921 | 79 | 6,444 | 1,820 | 33,979 | 193 | 7,225 |
| Kansas | 326,507 | 745,164 | 3,417 | 108,416 | 27.6 | 63.0 | 0.3 | 9.2 | 727 | 1,660 | 8 | 241 | 7,593 | 9,087 | 155 | 627 |
| Kentucky | 21,066,682 | 740,874,836 | 3,164,361 | 90,239,289 | 2.5 | 86.6 | 0.4 | 10.6 | 866 | 30,447 | 130 | 3,709 | 6,476 | 43,027 | 176 | 4,329 |
| Louisiana | 12,796,544 | 681,168,698 | 6,553,178 | 276,348,796 | 1.3 | 69.7 | 0.7 | 28.3 | 206 | 10,986 | 106 | 4,457 | 1,872 | 33,481 | 385 | 5,039 |
| Maine | 7,783,222 | 215,377,110 | 2,526,103 | 145,063,416 | 2.1 | 58.1 | 0.7 | 39.1 | 282 | 7,804 | 92 | 5,256 | 2,431 | 31,664 | 200 | 6,182 |
| Maryland | 53,005,743 | 959,470,049 | 10,105,798 | 374,746,566 | 3.8 | 68.7 | 0.7 | 26.8 | 970 | 17,559 | 185 | 6,858 | 4,777 | 54,602 | 682 | 8,557 |
| Massachusetts | 27,629,802 | 1,333,666,596 | 14,446,564 | 830,912,550 | 1.3 | 60.4 | 0.7 | 37.7 | 232 | 11,203 | 121 | 6,980 | 3,021 | 38,742 | 333 | 8,344 |
| Michigan | 11,824,558 | 1,209,395,498 | 10,980,367 | 293,993,397 | 0.8 | 79.2 | 0.7 | 19.3 | 100 | 10,230 | 93 | 2,487 | 4,041 | 35,990 | 239 | 3,176 |
| Minnesota | 4,185,382 | 68,459,911 | 1,620,426 | 98,208,447 | 2.4 | 39.7 | 0.9 | 56.9 | 113 | 1,856 | 44 | 2,663 | 2,669 | 22,950 | 399 | 9,367 |
| Mississippi | 24,328,276 | 603,016,093 | 2,129,899 | 233,039,383 | 2.8 | 69.9 | 0.2 | 27.0 | 484 | 11,993 | 42 | 4,635 | 1,797 | 40,078 | 240 | 4,889 |
| Missouri | 23,925,181 | 724,660,703 | 36,278,904 | 452,911,755 | 1.9 | 58.5 | 2.9 | 36.6 | 292 | 8,843 | 443 | 5,527 | 12,120 | 28,328 | 867 | 6,398 |
| Montana | 2,893,179 | 109,893,918 | 564,841 | 38,696,528 | 1.9 | 72.3 | 0.4 | 25.5 | 327 | 12,437 | 64 | 4,379 | 2,046 | 32,284 | 475 | 5,206 |
| Nebraska | 6,664,556 | 252,830,631 | 2,383,023 | 101,629,216 | 1.8 | 69.6 | 0.7 | 28.0 | 330 | 12,532 | 118 | 5,038 | 2,053 | 32,057 | 201 | 5,683 |
| Nevada | 5,836,087 | 75,758,376 | 5,884,929 | 82,897,992 | 3.4 | 44.5 | 3.5 | 48.7 | 357 | 4,638 | 360 | 5,075 | 4,510 | 27,115 | 548 | 5,654 |
| New Hampshire | 4,467,055 | 184,693,143 | 3,021,231 | 66,020,802 | 1.7 | 71.5 | 1.2 | 25.6 | 370 | 15,292 | 250 | 5,466 | 2,330 | 30,568 | 473 | 6,826 |
| New Jersey | 12,850,590 | 1,341,768,807 | 2,976,194 | 78,768,523 | 0.9 | 93.4 | 0.2 | 5.5 | 377 | 39,414 | 87 | 2,314 | 4,100 | 47,975 | 387 | 3,056 |
| New Mexico | 754,442 | 5,525,630 | 236,885 | 17,512,425 | 3.1 | 23.0 | 1.0 | 72.9 | 39 | 287 | 12 | 909 | 5,894 | 11,512 | 518 | 10,393 |
| New York | 277,435,207 | 4,920,478,350 | 23,874,455 | 1,788,984,064 | 4.0 | 70.2 | 0.3 | 25.5 | 738 | 13,094 | 64 | 4,761 | 3,742 | 52,515 | 140 | 6,225 |
| North Carolina | 8,304,227 | 944,090,921 | 3,999,138 | 588,771,455 | 0.5 | 61.1 | 0.3 | 38.1 | 59 | 6,718 | 28 | 4,190 | 3,497 | 31,893 | 225 | 4,683 |
| North Dakota | 2,731,382 | 205,783,513 | 584,939 | 41,582,145 | 1.1 | 82.1 | 0.2 | 16.6 | 354 | 26,680 | 76 | 5,391 | 3,100 | 52,456 | 473 | 6,526 |
| Ohio | 73,291,500 | 1,934,882,616 | 29,230,758 | 1,051,200,250 | 2.4 | 62.6 | 0.9 | 34.0 | 525 | 13,864 | 209 | 7,532 | 3,461 | 33,185 | 508 | 8,326 |
| Oklahoma | 27,096,108 | 442,974,528 | 5,776,123 | 186,667,603 | 4.1 | 66.9 | 0.9 | 28.2 | 492 | 8,037 | 105 | 3,387 | 1,940 | 27,943 | 1,192 | 3,780 |
| Oregon | 3,015,382 | 163,422,601 | 2,323,519 | 161,130,678 | 0.9 | 49.5 | 0.7 | 48.8 | 172 | 9,346 | 133 | 9,215 | 1,749 | 38,353 | 296 | 10,373 |
| Pennsylvania | 39,251,261 | 2,699,387,961 | 11,561,546 | 794,761,730 | 1.1 | 76.1 | 0.3 | 22.4 | 203 | 13,993 | 60 | 4,120 | 1,791 | 40,689 | 160 | 5,888 |
| Rhode Island | 6,695,216 | 270,614,989 | 568,731 | 105,305,689 | 1.7 | 70.6 | 0.1 | 27.5 | 436 | 17,615 | 37 | 6,855 | 2,395 | 42,941 | 94 | 8,118 |
| South Carolina | 27,005,147 | 433,778,881 | 1,356,188 | 146,109,589 | 4.4 | 71.3 | 0.2 | 24.0 | 441 | 7,085 | 22 | 2,386 | 2,485 | 33,546 | 181 | 2,854 |
| South Dakota | 1,614,757 | 103,979,959 | 216,951 | 18,865,150 | 1.3 | 83.4 | 0.2 | 15.1 | 240 | 15,450 | 32 | 2,803 | 1,705 | 25,195 | 190 | 3,452 |
| Tennessee | 1,335 | 7,218,532 | 16,934 | 9,380,668 | 0.0 | 43.4 | 0.1 | 56.5 | 7 | 40,327 | 95 | 52,406 | 668 | 240,618 | 5,645 | 114,398 |
| Texas | 14,772,081 | 1,940,276,648 | 6,574,889 | 726,161,853 | 0.5 | 72.2 | 0.2 | 27.0 | 95 | 12,470 | 42 | 4,667 | 1,566 | 29,014 | 287 | 7,335 |
| Utah | 4,316,744 | 101,505,793 | 1,908,074 | 42,130,744 | 2.9 | 67.7 | 1.3 | 28.1 | 454 | 10,672 | 201 | 4,430 | 4,939 | 32,956 | 909 | 6,779 |
| Vermont | 4,090,908 | 103,840,579 | 1,931,657 | 99,200,336 | 2.0 | 49.7 | 0.9 | 47.4 | 370 | 9,399 | 175 | 8,979 | 2,223 | 37,528 | 337 | 9,934 |
| Virginia | 46,113,701 | 683,074,529 | 6,255,349 | 285,227,120 | 4.5 | 66.9 | 0.6 | 27.9 | 687 | 10,176 | 93 | 4,249 | 1,310 | 34,759 | 205 | 4,987 |
| Washington | 21,129,174 | 439,719,736 | 6,686,860 | 536,073,117 | 2.1 | 43.8 | 0.7 | 53.4 | 258 | 5,370 | 82 | 6,547 | 2,180 | 31,442 | 170 | 7,935 |
| West Virginia | 3,813,451 | 452,189,618 | 3,369,351 | 143,899,793 | 0.6 | 75.0 | 0.6 | 23.9 | 144 | 17,083 | 127 | 5,436 | 2,383 | 50,254 | 458 | 6,134 |
| Wisconsin | 8,611,611 | 614,803,319 | 5,513,627 | 84,583,725 | 1.2 | 86.2 | 0.8 | 11.9 | 139 | 9,894 | 89 | 1,361 | 2,352 | 30,501 | 226 | 1,612 |
| Wyoming | 1,459,698 | 67,407,899 | 458,431 | 52,458,472 | 1.2 | 55.4 | 0.4 | 43.1 | 389 | 17,980 | 122 | 13,993 | 1,911 | 34,604 | 446 | 16,491 |

# ABLE A3.16. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS BENEFICIARIES, BY TYPE OF SERVICE: AGED 

Source: Medicaid Analytic Extract 2013
Notes: FFS beneficiaries = full-benefit Medicaid beneficiries whe never enoled in (HMO, HIO, or PACE) in 2013; full-benefit beneficiaries $=$ beneficiaries who had full benefits for at least part of 2013; IP $=$ npatient; ILTC = institutional long-term care; Rx = prescription drug; Other = all services other than IP, ILTC, and Rx
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
laska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter
1, Table 1.2.

TABLE A3.17. MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS BENEFICIARIES, BY TYPE OF SERVICE: DISABLED

|  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

Source: Medicaid Analytic Extract 2013.
Notes: FFS beneficiaries = full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; full-benefit beneficiaries $=$ beneficiaries who had full benefits for at least part of 2013; IP $=$ inpatient; ILTC $=$ institutional long-term care; $\mathrm{Rx}=$ prescription drug; Other = all services other than IP, ILTC, and Rx.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
FFS beneficiaries represent less than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri. Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to TMSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A3.18. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS BENEFICIARIES, BY TYPE OF SERVICE: DISABLED

|  | Total Expenditures (\$) |  |  |  | Percentage of Total Expenditures |  |  |  | Average Expenditures (\$) per Beneficiary |  |  |  | Average Expenditures (\$) per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 11,158,944,626 | 19,677,384,990 | 7,941,682,368 | 50,524,041,876 | 12.5 | 22.0 | 8.9 | 56.6 | 1,905 | 3,360 | 1,356 | 8,627 | 13,933 | 57,246 | 2,622 | 10,236 |
| Alabama | 304,214,227 | 262,995,159 | 328,712,801 | 832,575,110 | 17.6 | 15.2 | 19.0 | 48.2 | 1,610 | 1,391 | 1,739 | 4,405 | 8,642 | 36,614 | 2,660 | 4,975 |
| Alaska | 43,049,407 | 40,403,753 | 29,985,301 | 364,832,966 | 9.0 | 8.4 | 6.3 | 76.3 | 2,090 | 1,962 | 1,456 | 17,716 | 20,539 | 93,311 | 2,974 | 19,304 |
| Arizona | 20,827,889 | 12,567,021 | 4,182,586 | 342,695,333 | 5.5 | 3.3 | 1.1 | 90.1 | 445 | 268 | 89 | 7,320 | 10,769 | 23,578 | 3,217 | 34,672 |
| Arkansas | 195,932,296 | 311,725,057 | 174,251,129 | 912,438,754 | 12.3 | 19.6 | 10.9 | 57.2 | 1,549 | 2,465 | 1,378 | 7,214 | 11,037 | 44,885 | 2,083 | 7,864 |
| California | 802,284,125 | 1,703,528,696 | 502,317,650 | 3,321,867,313 | 12.7 | 26.9 | 7.9 | 52.5 | 1,652 | 3,509 | 1,035 | 6,842 | 16,577 | 48,478 | 2,213 | 8,649 |
| Colorado | 133,061,095 | 90,517,424 | 192,221,498 | 642,942,996 | 12.6 | 8.5 | 18.2 | 60.7 | 1,551 | 1,055 | 2,241 | 7,496 | 16,225 | 65,261 | 4,074 | 9,501 |
| Connecticut | 155,992,755 | 420,518,902 | 196,380,766 | 1,191,275,256 | 7.9 | 21.4 | 10.0 | 60.7 | 2,415 | 6,511 | 3,041 | 18,446 | 11,494 | 75,484 | 4,884 | 19,347 |
| Delaware | 2,004,475 | 23,529,074 | 3,355,363 | 104,974,561 | 1.5 | 17.6 | 2.5 | 78.4 | 1,091 | 12,801 | 1,826 | 57,113 | 9,323 | 175,590 | 2,536 | 63,970 |
| District of Columbia | 154,277,470 | 225,732,074 | 71,086,048 | 636,635,991 | 14.2 | 20.8 | 6.5 | 58.5 | 4,631 | 6,776 | 2,134 | 19,111 | 20,573 | 108,525 | 3,436 | 21,284 |
| Florida | 1,061,957,303 | 631,278,917 | 737,264,953 | 2,111,030,446 | 23.4 | 13.9 | 16.2 | 46.5 | 2,502 | 1,487 | 1,737 | 4,973 | 14,211 | 59,605 | 4,216 | 6,949 |
| Georgia | 814,051,931 | 336,497,738 | 473,805,041 | 1,772,799,562 | 24.0 | 9.9 | 13.9 | 52.2 | 2,791 | 1,154 | 1,624 | 6,078 | 17,788 | 37,372 | 2,750 | 6,937 |
| Hawaii | 195,100 | 4,781 | 0 | 126,230 | 59.8 | 1.5 | 0.0 | 38.7 | 2,032 | 50 | 0 | 1,315 | 21,678 | 4,781 | - | 3,607 |
| Idaho | 114,174,935 | 52,659,799 | 85,737,714 | 448,953,524 | 16.3 | 7.5 | 12.2 | 64.0 | 2,698 | 1,244 | 2,026 | 10,610 | 19,371 | 43,847 | 3,584 | 11,772 |
| Illinois | 726,402,643 | 1,301,907,981 | 274,434,044 | 1,786,192,323 | 17.8 | 31.8 | 6.7 | 43.7 | 2,229 | 3,995 | 842 | 5,481 | 20,318 | 37,765 | 1,915 | 6,400 |
| Indiana | 770,675,122 | 495,668,697 | 317,059,957 | 1,866,239,996 | 22.3 | 14.4 | 9.2 | 54.1 | 4,324 | 2,781 | 1,779 | 10,471 | 20,402 | 43,756 | 3,242 | 11,947 |
| Iowa | 126,999,958 | 391,239,336 | 95,559,204 | 951,287,114 | 8.1 | 25.0 | 6.1 | 60.8 | 1,511 | 4,654 | 1,137 | 11,315 | 9,971 | 84,264 | 2,488 | 12,114 |
| Kansas | 3,644,863 | 10,165,678 | 313,938 | 1,569,710 | 23.2 | 64.8 | 2.0 | 10.0 | 1,890 | 5,273 | 163 | 814 | 13,965 | 112,952 | 1,158 | 1,878 |
| Kentucky | 112,455,379 | 283,162,672 | 49,228,994 | 613,638,825 | 10.6 | 26.8 | 4.7 | 58.0 | 4,411 | 11,106 | 1,931 | 24,068 | 30,592 | 86,966 | 3,223 | 26,914 |
| Louisiana | 185,562,905 | 567,256,673 | 197,536,190 | 843,023,616 | 10.3 | 31.6 | 11.0 | 47.0 | 1,513 | 4,624 | 1,610 | 6,871 | 14,094 | 55,138 | 2,994 | 7,818 |
| Maine | 78,570,380 | 58,751,359 | 90,023,273 | 756,672,723 | 8.0 | 6.0 | 9.1 | 76.9 | 1,269 | 949 | 1,454 | 12,222 | 12,938 | 55,011 | 2,090 | 13,349 |
| Maryland | 204,493,640 | 277,466,937 | 46,012,811 | 813,187,106 | 15.2 | 20.7 | 3.4 | 60.6 | 4,806 | 6,522 | 1,081 | 19,113 | 20,765 | 68,426 | 4,162 | 21,992 |
| Massachusetts | 192,628,165 | 472,963,791 | 298,805,819 | 2,387,733,311 | 5.7 | 14.1 | 8.9 | 71.2 | 705 | 1,730 | 1,093 | 8,736 | 8,576 | 49,017 | 1,906 | 10,090 |
| Michigan | 109,736,416 | 199,726,711 | 68,809,238 | 314,357,932 | 15.8 | 28.8 | 9.9 | 45.4 | 759 | 1,381 | 476 | 2,174 | 16,660 | 33,399 | 1,020 | 2,692 |
| Minnesota | 125,853,025 | 174,368,622 | 131,549,494 | 1,932,457,026 | 5.3 | 7.4 | 5.6 | 81.7 | 1,558 | 2,159 | 1,629 | 23,930 | 9,950 | 45,373 | 2,511 | 25,424 |
| Mississippi | 125,998,359 | 383,427,761 | 85,315,856 | 358,891,669 | 13.2 | 40.2 | 8.9 | 37.6 | 1,796 | 5,466 | 1,216 | 5,116 | 10,068 | 62,033 | 2,839 | 5,864 |
| Missouri | 344,899,605 | 348,197,902 | 611,019,914 | 1,770,271,978 | 11.2 | 11.3 | 19.9 | 57.6 | 1,685 | 1,701 | 2,985 | 8,647 | 12,334 | 38,096 | 4,150 | 9,500 |
| Montana | 42,915,829 | 34,208,386 | 47,276,418 | 160,288,895 | 15.1 | 12.0 | 16.6 | 56.3 | 1,977 | 1,576 | 2,178 | 7,384 | 12,619 | 37,883 | 3,771 | 7,920 |
| Nebraska | 26,903,269 | 150,527,802 | 16,410,609 | 331,167,992 | 5.1 | 28.7 | 3.1 | 63.1 | 1,127 | 6,304 | 687 | 13,869 | 6,453 | 76,333 | 1,317 | 14,681 |
| Nevada | 86,613,410 | 68,331,708 | 105,894,914 | 367,364,265 | 13.8 | 10.9 | 16.9 | 58.5 | 2,072 | 1,635 | 2,534 | 8,789 | 16,476 | 36,797 | 3,363 | 9,907 |
| New Hampshire | 20,075,590 | 29,807,053 | 36,439,226 | 357,254,997 | 4.5 | 6.7 | 8.2 | 80.5 | 730 | 1,083 | 1,325 | 12,986 | 5,312 | 34,862 | 2,426 | 14,135 |
| New Jersey | 95,591,460 | 992,429,383 | 31,637,986 | 80,687,259 | 8.0 | 82.7 | 2.6 | 6.7 | 4,822 | 50,059 | 1,596 | 4,070 | 27,343 | 113,498 | 3,984 | 5,326 |
| New Mexico | 27,990,898 | 30,780,071 | 7,099,763 | 235,269,613 | 9.3 | 10.2 | 2.4 | 78.1 | 832 | 915 | 211 | 6,995 | 27,796 | 73,637 | 1,282 | 24,061 |
| New York | 793,713,135 | 3,648,009,261 | 351,910,397 | 7,222,096,321 | 6.6 | 30.4 | 2.9 | 60.1 | 1,818 | 8,358 | 806 | 16,546 | 10,622 | 96,455 | 1,575 | 19,359 |
| North Carolina | 648,559,368 | 264,859,414 | 371,241,594 | 1,500,800,917 | 23.3 | 9.5 | 13.3 | 53.9 | 1,946 | 795 | 1,114 | 4,502 | 19,074 | 29,643 | 2,112 | 5,053 |
| North Dakota | 27,456,306 | 103,761,241 | 17,967,355 | 192,061,499 | 8.0 | 30.4 | 5.3 | 56.3 | 2,390 | 9,034 | 1,564 | 16,721 | 16,304 | 99,198 | 3,194 | 17,641 |
| Ohio | 396,591,102 | 1,207,019,390 | 233,792,092 | 2,439,129,136 | 9.3 | 28.2 | 5.5 | 57.0 | 2,357 | 7,172 | 1,389 | 14,494 | 14,172 | 51,670 | 2,905 | 15,515 |
| Oklahoma | 249,627,546 | 248,706,138 | 191,462,266 | 811,632,314 | 16.6 | 16.6 | 12.8 | 54.1 | 2,063 | 2,055 | 1,582 | 6,707 | 11,077 | 37,254 | 2,984 | 7,284 |
| Oregon | 32,975,166 | 35,171,808 | 17,471,727 | 149,404,763 | 14.0 | 15.0 | 7.4 | 63.6 | 1,729 | 1,844 | 916 | 7,833 | 16,554 | 35,313 | 1,897 | 9,524 |
| Pennsylvania | 122,745,180 | 808,148,608 | 33,883,378 | 1,559,787,392 | 4.9 | 32.0 | 1.3 | 61.8 | 645 | 4,249 | 178 | 8,201 | 6,941 | 65,294 | 622 | 10,325 |
| Rhode Island | 31,833,654 | 145,654,562 | 11,099,130 | 387,494,359 | 5.5 | 25.3 | 1.9 | 67.3 | 1,564 | 7,156 | 545 | 19,037 | 8,855 | 95,137 | 967 | 21,093 |
| South Carolina | 236,751,979 | 207,601,163 | 114,641,901 | 670,219,166 | 19.3 | 16.9 | 9.3 | 54.5 | 1,964 | 1,722 | 951 | 5,561 | 13,529 | 61,658 | 2,599 | 6,310 |
| South Dakota | 54,762,209 | 57,167,975 | 28,362,338 | 201,492,948 | 16.0 | 16.7 | 8.3 | 59.0 | 2,881 | 3,008 | 1,492 | 10,602 | 16,809 | 43,474 | 2,987 | 11,575 |
| Tennessee | 19,209 | 43,449,827 | 69,266,644 | 201,039,704 | 0.0 | 13.8 | 22.1 | 64.1 | 1 | 1,307 | 2,083 | 6,046 | 960 | 210,921 | 2,897 | 12,720 |
| Texas | 482,858,104 | 1,434,889,406 | 476,389,153 | 2,880,118,145 | 9.2 | 27.2 | 9.0 | 54.6 | 1,771 | 5,263 | 1,747 | 10,563 | 20,866 | 58,274 | 3,172 | 12,935 |
| Utah | 55,779,834 | 116,322,286 | 56,831,315 | 170,407,574 | 14.0 | 29.1 | 14.2 | 42.7 | 2,189 | 4,565 | 2,230 | 6,688 | 22,465 | 53,237 | 4,804 | 9,803 |
| Vermont | 40,836,103 | 15,090,979 | 43,267,122 | 329,792,063 | 9.5 | 3.5 | 10.1 | 76.9 | 1,740 | 643 | 1,843 | 14,051 | 13,562 | 22,900 | 2,815 | 14,978 |
| Virginia | 184,386,329 | 459,915,280 | 62,485,495 | 1,014,425,717 | 10.7 | 26.7 | 3.6 | 58.9 | 2,013 | 5,020 | 682 | 11,072 | 4,148 | 66,674 | 1,530 | 12,741 |
| Washington | 123,705,151 | 99,863,561 | 39,207,516 | 703,354,213 | 12.8 | 10.3 | 4.1 | 72.8 | 1,492 | 1,204 | 473 | 8,483 | 12,110 | 26,932 | 1,028 | 10,321 |
| West Virginia | 169,476,187 | 165,698,296 | 228,260,529 | 801,694,225 | 12.4 | 12.1 | 16.7 | 58.7 | 1,648 | 1,611 | 2,220 | 7,797 | 11,986 | 42,077 | 3,015 | 8,536 |
| Wisconsin | 270,517,127 | 207,453,973 | 264,681,851 | 476,776,648 | 22.2 | 17.0 | 21.7 | 39.1 | 1,527 | 1,171 | 1,495 | 2,692 | 20,707 | 43,767 | 2,455 | 3,211 |
| Wyoming | 26,317,013 | 26,254,904 | 19,732,067 | 201,610,380 | 9.6 | 9.6 | 7.2 | 73.6 | 2,574 | 2,568 | 1,930 | 19,719 | 16,593 | 64,508 | 3,223 | 22,406 |

## ABLE 1318. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FES BENEFICLARIES, BY TYPE OF SERVICE: DISABLED

Source: Medicaid Analytic Extract 2013
otes: FFS beneficiaries = full-benefit Medicaid beneficiaries who never enrolled in comprehensive Medicaid manaed care plans ( HMO , H , or PACE ) in 2013; full-benefit beneficiaries $=$ beneficiaries who had full benefits for at least part of 2013 ; $\mathrm{IP}=$ inpatient; ILTC $=$ institutional long-term care; Rx = prescription drug; Other = all services other than IP, ILTC, and Rx; - = state did not have any users of this type of service in 2013 .
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
 Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reportedreare 1.2 .
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .

# THE MEDICAID ANALYTIC EXTRACT (MAX) 2013 CHARTBOOK APPENDIX TABLES FOR 

## Chapter 4. Utilization and Expenditures by Detailed Type of Service Among FFS Beneficiaries

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NOTE: Medicaid utilization and expenditures provided under managed care plans (including PHPs, PCCMs, or other types of managed care) are not included in data presented in this chapter.

TABLE A4.1. INSTITUTIONAL LONG-TERM CARE UTILIZATION (FFS ONLY) AMONG FFS BENEFICIARIES IN 2013

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Inp Psych |  |  |  | Inp Psych |  |  |
|  | ICF/IID | < Age 21 | MH Aged | NF | ICF/IID | < Age 21 | MH Aged | NF |
| United States | 81,545 | 43,141 | 15,771 | 1,192,463 | 0.3 | 0.2 | 0.1 | 4.8 |
| Alabama | 40 | 2,800 | 155 | 21,948 | 0.0 | 0.3 | 0.0 | 2.5 |
| Alaska | 19 | 1,092 | 11 | 854 | 0.0 | 0.7 | 0.0 | 0.5 |
| Arizona | 0 | 70 | 0 | 1,348 | 0.0 | 0.0 | 0.0 | 0.8 |
| Arkansas | 1,587 | 6,792 | 0 | 17,476 | 0.2 | 1.0 | 0.0 | 2.6 |
| California | 5,856 | 986 | 156 | 100,083 | 0.3 | 0.0 | 0.0 | 4.6 |
| Colorado | 113 | 44 | 22 | 7,271 | 0.0 | 0.0 | 0.0 | 1.0 |
| Connecticut | 989 | 691 | 110 | 29,000 | 0.1 | 0.1 | 0.0 | 3.7 |
| Delaware | 124 | 11 | 33 | 14 | 1.9 | 0.1 | 0.5 | 0.2 |
| District of Columbia | 486 | 516 | 86 | 3,605 | 0.9 | 0.9 | 0.2 | 6.5 |
| Florida | 2,762 | 0 | 57 | 48,980 | 0.1 | 0.0 | 0.0 | 2.2 |
| Georgia | 390 | 0 | 0 | 34,645 | 0.1 | 0.0 | 0.0 | 7.5 |
| Hawaii | 0 | 0 | 0 | 15 | 0.0 | 0.0 | 0.0 | 2.8 |
| Idaho | 346 | 100 | 0 | 3,845 | 0.1 | 0.0 | 0.0 | 1.3 |
| Illinois | 7,262 | 6,777 | 3,415 | 61,742 | 0.3 | 0.3 | 0.1 | 2.3 |
| Indiana | 4,044 | 690 | 323 | 37,871 | 1.2 | 0.2 | 0.1 | 11.5 |
| Iowa | 2,107 | 35 | 122 | 17,361 | 0.4 | 0.0 | 0.0 | 3.2 |
| Kansas | 77 | 0 | 0 | 104 | 2.5 | 0.0 | 0.0 | 3.3 |
| Kentucky | 464 | 44 | 185 | 19,986 | 0.9 | 0.1 | 0.3 | 37.4 |
| Louisiana | 4,843 | 11 | 197 | 25,817 | 0.7 | 0.0 | 0.0 | 3.7 |
| Maine | 213 | 37 | 2,434 | 7,573 | 0.1 | 0.0 | 0.7 | 2.3 |
| Maryland | 125 | 364 | 19 | 21,423 | 0.1 | 0.3 | 0.0 | 15.7 |
| Massachusetts | 553 | 218 | 1,198 | 42,461 | 0.1 | 0.0 | 0.1 | 5.3 |
| Michigan | 0 | 0 | 0 | 39,638 | 0.0 | 0.0 | 0.0 | 8.2 |
| Minnesota | 1,529 | 348 | 13 | 5,243 | 0.7 | 0.2 | 0.0 | 2.3 |
| Mississippi | 2,712 | 2,633 | 76 | 17,973 | 0.6 | 0.5 | 0.0 | 3.7 |
| Missouri | 537 | 45 | 11 | 34,155 | 0.1 | 0.0 | 0.0 | 6.2 |
| Montana | 57 | 488 | 49 | 4,110 | 0.0 | 0.3 | 0.0 | 2.9 |
| Nebraska | 404 | 87 | 0 | 9,423 | 0.7 | 0.1 | 0.0 | 15.2 |
| Nevada | 114 | 1,247 | 11 | 4,235 | 0.1 | 1.1 | 0.0 | 3.6 |
| New Hampshire | 4,779 | 329 | 27 | 6,511 | 2.8 | 0.2 | 0.0 | 3.8 |
| New Jersey | 2,218 | 80 | 119 | 34,433 | 1.3 | 0.0 | 0.1 | 20.2 |
| New Mexico | 266 | 23 | 11 | 636 | 0.2 | 0.0 | 0.0 | 0.5 |
| New York | 7,506 | 3,252 | 2,806 | 121,907 | 0.6 | 0.3 | 0.2 | 10.4 |
| North Carolina | 2,019 | 708 | 23 | 36,322 | 0.1 | 0.0 | 0.0 | 1.9 |
| North Dakota | 589 | 175 | 11 | 4,508 | 0.7 | 0.2 | 0.0 | 5.3 |
| Ohio | 7,136 | 306 | 485 | 74,518 | 1.6 | 0.1 | 0.1 | 16.8 |
| Oklahoma | 1,718 | 5,039 | 142 | 20,070 | 0.2 | 0.5 | 0.0 | 2.2 |
| Oregon | 0 | 147 | 28 | 5,199 | 0.0 | 0.2 | 0.0 | 6.9 |
| Pennsylvania | 2,612 | 196 | 983 | 75,380 | 0.6 | 0.0 | 0.2 | 16.9 |
| Rhode Island | 38 | 43 | 67 | 7,742 | 0.1 | 0.1 | 0.1 | 11.3 |
| South Carolina | 1,331 | 511 | 161 | 14,854 | 0.3 | 0.1 | 0.0 | 3.2 |
| South Dakota | 219 | 721 | 86 | 5,122 | 0.2 | 0.5 | 0.1 | 3.7 |
| Tennessee | 236 | 0 | 0 | 0 | 0.5 | 0.0 | 0.0 | 0.0 |
| Texas | 9,475 | 2,404 | 47 | 80,407 | 1.5 | 0.4 | 0.0 | 12.5 |
| Utah | 808 | 78 | 28 | 4,433 | 0.5 | 0.0 | 0.0 | 2.5 |
| Vermont | 11 | 0 | 241 | 3,244 | 0.0 | 0.0 | 0.1 | 1.8 |
| Virginia | 1,375 | 199 | 237 | 25,187 | 0.5 | 0.1 | 0.1 | 8.7 |
| Washington | 56 | 176 | 971 | 16,713 | 0.0 | 0.1 | 0.3 | 5.5 |
| West Virginia | 570 | 1,449 | 563 | 11,189 | 0.3 | 0.9 | 0.3 | 6.7 |
| Wisconsin | 752 | 862 | 76 | 23,656 | 0.2 | 0.2 | 0.0 | 6.8 |
| Wyoming | 78 | 330 | 11 | 2,233 | 0.1 | 0.4 | 0.0 | 2.7 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS = fee-for-service; FFS beneficiaries = full-benefit beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE ) in 2013; ICF/IID = intermediate care facility for individuals with intellectual disabilities; Inp Psych = inpatient psychiatric; MH = mental hospital; $\mathrm{NF}=$ nursing facility .
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri. Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to TMSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A4.2. INSTITUTIONAL LONG-TERM CARE EXPENDITURES (FFS ONLY) AMONG FFS BENEFICIARIES IN 2013

|  | Total Expenditures (\$) |  |  |  |  | Expenditures (\$) per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Inp Psych |  |  |  | Inp Psych |  |  |
|  | Total | ICF/IID | < Age 21 | MH Aged | NF | ICF/IID | < Age 21 | MH Aged | NF |
| United States | 55,912,174,858 | 9,801,486,794 | 1,058,514,645 | 377,759,020 | 44,674,414,399 | 120,203 | 24,536 | 23,953 | 37,464 |
| Alabama | 942,409,533 | 1,428,476 | 58,945,267 | 7,359,598 | 874,676,192 | 35,712 | 21,052 | 47,481 | 39,852 |
| Alaska | 161,355,537 | 2,866,094 | 50,446,036 | 54,024 | 107,989,383 | 150,847 | 46,196 | 10,805 | 126,451 |
| Arizona | 35,463,643 | 0 | 1,994,411 | 0 | 33,469,232 | - | 28,492 | - | 24,829 |
| Arkansas | 856,120,493 | 149,421,534 | 157,086,197 | 0 | 549,612,762 | 94,153 | 23,128 | - | 31,450 |
| California | 4,287,058,817 | 422,828,989 | 5,327,364 | 1,251,426 | 3,857,651,038 | 72,204 | 5,403 | 8,022 | 38,545 |
| Colorado | 341,873,251 | 44,814,810 | 2,506,684 | 2,778,110 | 291,773,647 | 396,591 | 56,970 | 126,278 | 40,128 |
| Connecticut | 1,616,402,181 | 264,401,776 | 52,068,034 | 13,528,062 | 1,286,404,309 | 267,343 | 75,352 | 122,982 | 44,359 |
| Delaware | 35,071,443 | 34,187,528 | 156,138 | 230,755 | 497,022 | 275,706 | 22,305 | 6,993 | 35,502 |
| District of Columbia | 495,933,731 | 92,946,543 | 4,551,478 | 14,018,265 | 384,417,445 | 191,248 | 8,821 | 163,003 | 106,635 |
| Florida | 2,150,167,526 | 319,283,836 | 0 | 6,336,110 | 1,824,547,580 | 115,599 |  | 111,160 | 37,251 |
| Georgia | 1,203,272,328 | 35,459,948 | 0 | 0 | 1,167,812,380 | 90,923 |  | - | 33,708 |
| Hawaii | 64,950 | 0 | 0 | 0 | 64,950 | - |  | - | 4,330 |
| Idaho | 149,088,630 | 30,566,698 | 1,814,934 | 0 | 116,706,998 | 88,343 | 18,149 | - | 30,353 |
| Illinois | 2,272,349,174 | 585,392,201 | 107,081,149 | 42,036,968 | 1,537,838,856 | 80,610 | 15,801 | 12,310 | 24,907 |
| Indiana | 1,554,122,869 | 289,964,345 | 17,705,962 | 12,327,528 | 1,234,125,034 | 71,702 | 25,661 | 38,166 | 32,588 |
| Iowa | 904,417,663 | 300,856,658 | 6,821,922 | 7,937,648 | 588,801,435 | 142,789 | 194,912 | 65,063 | 33,915 |
| Kansas | 12,239,637 | 11,335,769 | 0 | 0 | 903,868 | 147,218 | - | - | 8,691 |
| Kentucky | 1,025,037,091 | 152,193,442 | 298,816 | 455,612 | 872,089,221 | 328,003 | 6,791 | 2,463 | 43,635 |
| Louisiana | 1,251,074,237 | 385,371,362 | 12,658 | 451,970 | 865,238,247 | 79,573 | 6,329 | 2,294 | 33,514 |
| Maine | 274,942,430 | 37,432,287 | 1,065,710 | 12,107,292 | 224,337,141 | 175,738 | 28,803 | 4,974 | 29,623 |
| Maryland | 1,258,610,971 | 22,704,980 | 27,267,129 | 2,399,967 | 1,206,238,895 | 181,640 | 74,910 | 126,314 | 56,306 |
| Massachusetts | 1,816,715,065 | 137,383,158 | 20,350,577 | 12,007,924 | 1,646,973,406 | 248,432 | 93,351 | 10,023 | 38,788 |
| Michigan | 1,409,648,495 | 0 | 0 | 0 | 1,409,648,495 | - |  | - | 35,563 |
| Minnesota | 247,090,384 | 112,697,310 | 7,778,994 | 161,254 | 126,452,826 | 73,707 | 22,353 | 12,404 | 24,118 |
| Mississippi | 1,028,862,457 | 259,322,203 | 57,943,985 | 91,177 | 711,505,092 | 95,620 | 22,007 | 1,200 | 39,587 |
| Missouri | 1,073,409,153 | 86,708,744 | 1,716,458 | 435,247 | 984,548,704 | 161,469 | 38,144 | 87,049 | 28,826 |
| Montana | 156,579,427 | 9,522,992 | 15,946,964 | 3,026,934 | 128,082,537 | 167,070 | 32,678 | 61,774 | 31,164 |
| Nebraska | 405,628,465 | 91,275,004 | 1,741,901 | 0 | 312,611,560 | 225,928 | 20,022 | - | 33,175 |
| Nevada | 173,834,381 | 17,138,264 | 38,266,836 | 85,842 | 118,343,439 | 150,336 | 30,687 | 10,730 | 27,944 |
| New Hampshire | 224,025,496 | 22,836,112 | 7,338,565 | 260,983 | 193,589,836 | 4,778 | 22,306 | 9,666 | 29,733 |
| New Jersey | 2,341,308,358 | 673,547,625 | 4,270,597 | 9,210,890 | 1,654,279,246 | 303,673 | 53,382 | 77,402 | 48,043 |
| New Mexico | 36,350,358 | 29,080,077 | 1,807,087 | 1,859 | 5,461,335 | 109,324 | 78,569 | 930 | 8,587 |
| New York | 8,673,353,420 | 1,889,773,288 | 126,711,416 | 133,439,421 | 6,523,429,295 | 251,768 | 38,964 | 47,555 | 53,512 |
| North Carolina | 1,216,542,943 | 34,439,621 | 11,649,321 | 2,395,186 | 1,168,058,815 | 17,058 | 16,454 | 104,139 | 32,158 |
| North Dakota | 333,129,187 | 97,431,939 | 9,016,278 | 259,752 | 226,421,218 | 165,419 | 51,522 | 37,107 | 50,227 |
| Ohio | 3,145,767,373 | 735,621,803 | 1,592,142 | 682,416 | 2,407,871,012 | 103,086 | 5,203 | 1,407 | 32,313 |
| Oklahoma | 770,000,066 | 104,367,357 | 97,495,505 | 466,287 | 567,670,917 | 60,749 | 19,348 | 3,284 | 28,285 |
| Oregon | 203,693,298 | 0 | 6,197,557 | 1,951,797 | 195,543,944 | - | 42,160 | 69,707 | 37,612 |
| Pennsylvania | 3,508,610,687 | 468,036,765 | 3,048,590 | 40,402,274 | 2,997,123,058 | 179,187 | 15,554 | 41,101 | 39,760 |
| Rhode Island | 416,729,984 | 9,906,402 | 534,896 | 437,195 | 405,851,491 | 260,695 | 12,439 | 6,525 | 52,422 |
| South Carolina | 660,911,221 | 139,660,839 | 24,138,246 | 11,344,654 | 485,767,482 | 104,929 | 47,237 | 70,464 | 32,703 |
| South Dakota | 184,003,963 | 29,262,911 | 24,094,908 | 3,246,673 | 127,399,471 | 133,621 | 33,419 | 37,752 | 24,873 |
| Tennessee | 50,668,359 | 50,668,359 | 0 | 0 | 0 | 214,696 | - | - | - |
| Texas | 3,382,290,602 | 1,069,182,020 | 21,988,217 | 2,518,403 | 2,288,601,962 | 112,842 | 9,147 | 53,583 | 28,463 |
| Utah | 223,710,477 | 57,154,266 | 9,940,164 | 541,794 | 156,074,253 | 70,735 | 127,438 | 19,350 | 35,207 |
| Vermont | 119,116,593 | 1,214,055 | 0 | 381,390 | 117,521,148 | 173,436 | - | 1,583 | 36,227 |
| Virginia | 1,159,763,339 | 264,839,831 | 1,459,311 | 20,389,401 | 873,074,796 | 192,611 | 7,333 | 86,031 | 34,664 |
| Washington | 541,260,468 | 5,581,155 | 2,178,104 | 5,393,334 | 528,107,875 | 99,663 | 12,376 | 5,554 | 31,599 |
| West Virginia | 648,471,209 | 67,927,181 | 40,849,781 | 3,708,099 | 535,986,148 | 119,170 | 28,192 | 6,586 | 47,903 |
| Wisconsin | 827,830,640 | 134,027,290 | 11,204,328 | 1,640,763 | 680,958,259 | 178,228 | 12,998 | 21,589 | 28,786 |
| Wyoming | 105,792,855 | 19,422,947 | 14,104,028 | 4,736 | 72,261,144 | 249,012 | 42,739 | 1,184 | 32,361 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS = fee-for-service; FFS beneficiaries = full-benefit beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; ICF/IID = intermediate care facility for individuals with intellectual disabilities; Inp Psych = inpatient psychiatric; MH = mental hospital; NF = nursing facility; $=$ state did not have any users of this type of service in 2013.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 . Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A4.3. HOME- AND COMMUNITY-BASED SERVICE UTILIZATION (FFS ONLY) AMONG FFS BENEFICIARIES IN 2013

|  | Number Using Service |  |  |  |  |  | Percentage Using Service |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adult Day Care | Home <br> Health | Hospice | Personal Care | Res Care | Private <br> Nursing | Adult Day Care | Home Health | Hospice | Personal Care | Res Care | Private <br> Nursing |
| United States | 265,838 | 453,725 | 146,879 | 770,181 | 303,456 | 171,137 | 1.1 | 1.8 | 0.6 | 3.1 | 1.2 | 0.7 |
| Alabama | 4,228 | 15,488 | 3,876 | 0 | 3,117 | 156,666 | 0.5 | 1.8 | 0.4 | 0.0 | 0.4 | 18.1 |
| Alaska | 2,428 | 215 | 41 | 5,670 | 2,759 | 29 | 1.6 | 0.1 | 0.0 | 3.6 | 1.8 | 0.0 |
| Arizona | 11 | 159 | 0 | 0 | 0 | 0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Arkansas | 310 | 5,720 | 2,551 | 15,444 | 958 | 104 | 0.0 | 0.9 | 0.4 | 2.3 | 0.1 | 0.0 |
| California | 13,772 | 7,223 | 12,528 | 272,410 | 25,008 | 1,229 | 0.6 | 0.3 | 0.6 | 12.4 | 1.1 | 0.1 |
| Colorado | 5,333 | 10,244 | 1,887 | 0 | 5,272 | 289 | 0.7 | 1.4 | 0.2 | 0.0 | 0.7 | 0.0 |
| Connecticut | 5,761 | 31,462 | 2,783 | 15,200 | 4,919 | 0 | 0.7 | 4.1 | 0.4 | 2.0 | 0.6 | 0.0 |
| Delaware | 418 | 86 | 14 | 0 | 234 | 11 | 6.4 | 1.3 | 0.2 | 0.0 | 3.6 | 0.2 |
| District of Columbia | 735 | 9,253 | 410 | 9,878 | 1,009 | 0 | 1.3 | 16.7 | 0.7 | 17.8 | 1.8 | 0.0 |
| Florida | 12,942 | 16,369 | 15,041 | 0 | 6,230 | 11 | 0.6 | 0.7 | 0.7 | 0.0 | 0.3 | 0.0 |
| Georgia | 2,930 | 6,852 | 7,120 | 0 | 4,163 | 574 | 0.6 | 1.5 | 1.5 | 0.0 | 0.9 | 0.1 |
| Hawaii | 0 | 0 | 11 | 0 | 0 | 0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 |
| Idaho | 1,653 | 1,700 | 618 | 111 | 0 | 341 | 0.6 | 0.6 | 0.2 | 0.0 | 0.0 | 0.1 |
| Illinois | 15,817 | 9,616 | 8,992 | 22,857 | 9,387 | 487 | 0.6 | 0.4 | 0.3 | 0.8 | 0.3 | 0.0 |
| Indiana | 11,072 | 14,109 | 6,363 | 0 | 10,401 | 0 | 3.4 | 4.3 | 1.9 | 0.0 | 3.1 | 0.0 |
| Iowa | 7,542 | 23,850 | 3,417 | 11 | 15,536 | 0 | 1.4 | 4.3 | 0.6 | 0.0 | 2.8 | 0.0 |
| Kansas | 11 | 11 | 22 | 36 | 11 | 0 | 0.3 | 0.2 | 0.7 | 1.2 | 0.2 | 0.0 |
| Kentucky | 7,661 | 1,557 | 1,770 | 0 | 2,986 | 0 | 14.3 | 2.9 | 3.3 | 0.0 | 5.6 | 0.0 |
| Louisiana | 2,888 | 3,482 | 4,674 | 16,746 | 112 | 0 | 0.4 | 0.5 | 0.7 | 2.4 | 0.0 | 0.0 |
| Maine | 2,852 | 5,010 | 272 | 4,580 | 2,725 | 504 | 0.9 | 1.5 | 0.1 | 1.4 | 0.8 | 0.2 |
| Maryland | 10,203 | 15,840 | 2,160 | 6,552 | 9,935 | 852 | 7.5 | 11.6 | 1.6 | 4.8 | 7.3 | 0.6 |
| Massachusetts | 13,627 | 35,612 | 6,183 | 15,535 | 15,084 | 0 | 1.7 | 4.4 | 0.8 | 1.9 | 1.9 | 0.0 |
| Michigan | 424 | 1,604 | 7,006 | 44,930 | 1,345 | 2,245 | 0.1 | 0.3 | 1.5 | 9.3 | 0.3 | 0.5 |
| Minnesota | 7,918 | 34,747 | 1,069 | 25,837 | 10,916 | 843 | 3.5 | 15.5 | 0.5 | 11.5 | 4.9 | 0.4 |
| Mississippi | 2,617 | 3,506 | 2,496 | 615 | 0 | 121 | 0.5 | 0.7 | 0.5 | 0.1 | 0.0 | 0.0 |
| Missouri | 6,516 | 5,656 | 1,413 | 56,532 | 13,009 | 505 | 1.2 | 1.0 | 0.3 | 10.3 | 2.4 | 0.1 |
| Montana | 336 | 299 | 264 | 3,579 | 932 | 0 | 0.2 | 0.2 | 0.2 | 2.5 | 0.6 | 0.0 |
| Nebraska | 2,592 | 1,245 | 1,369 | 1,652 | 4,387 | 68 | 4.2 | 2.0 | 2.2 | 2.7 | 7.1 | 0.1 |
| Nevada | 1,566 | 579 | 977 | 7,066 | 1,359 | 0 | 1.3 | 0.5 | 0.8 | 6.0 | 1.2 | 0.0 |
| New Hampshire | 2,304 | 3,206 | 0 | 3,316 | 947 | 109 | 1.4 | 1.9 | 0.0 | 2.0 | 0.6 | 0.1 |
| New Jersey | 81 | 1,288 | 4,308 | 358 | 581 | 11 | 0.0 | 0.8 | 2.5 | 0.2 | 0.3 | 0.0 |
| New Mexico | 1,557 | 212 | 68 | 1,085 | 2,160 | 29 | 1.2 | 0.2 | 0.1 | 0.8 | 1.7 | 0.0 |
| New York | 53,063 | 67,469 | 7,058 | 51,699 | 56,924 | 2,079 | 4.5 | 5.7 | 0.6 | 4.4 | 4.8 | 0.2 |
| North Carolina | 2,472 | 31,401 | 5,835 | 61,216 | 80 | 0 | 0.1 | 1.7 | 0.3 | 3.2 | 0.0 | 0.0 |
| North Dakota | 1,356 | 450 | 452 | 1,541 | 900 | 78 | 1.6 | 0.5 | 0.5 | 1.8 | 1.1 | 0.1 |
| Ohio | 24,856 | 41,596 | 1,481 | 0 | 21,969 | 1,452 | 5.6 | 9.4 | 0.3 | 0.0 | 4.9 | 0.3 |
| Oklahoma | 794 | 5,755 | 96 | 21,023 | 5,173 | 0 | 0.1 | 0.6 | 0.0 | 2.3 | 0.6 | 0.0 |
| Oregon | 37 | 201 | 696 | 1,098 | 5,413 | 237 | 0.0 | 0.3 | 0.9 | 1.5 | 7.2 | 0.3 |
| Pennsylvania | 9,300 | 3,686 | 490 | 11 | 8,284 | 40 | 2.1 | 0.8 | 0.1 | 0.0 | 1.9 | 0.0 |
| Rhode Island | 3,366 | 545 | 1,474 | 0 | 2,742 | 0 | 4.9 | 0.8 | 2.2 | 0.0 | 4.0 | 0.0 |
| South Carolina | 7,294 | 3,558 | 2,996 | 19,671 | 28 | 276 | 1.6 | 0.8 | 0.7 | 4.3 | 0.0 | 0.1 |
| South Dakota | 16 | 392 | 559 | 3,027 | 0 | 60 | 0.0 | 0.3 | 0.4 | 2.2 | 0.0 | 0.0 |
| Tennessee | 1,617 | 0 | 0 | 0 | 1,404 | 0 | 3.6 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 |
| Texas | 5,588 | 19,969 | 16,688 | 31,751 | 1,668 | 238 | 0.9 | 3.1 | 2.6 | 4.9 | 0.3 | 0.0 |
| Utah | 1,479 | 1,061 | 952 | 339 | 2,651 | 27 | 0.8 | 0.6 | 0.5 | 0.2 | 1.5 | 0.0 |
| Vermont | 0 | 3,625 | 215 | 2,444 | 58 | 0 | 0.0 | 2.0 | 0.1 | 1.4 | 0.0 | 0.0 |
| Virginia | 768 | 1,937 | 3,111 | 15,688 | 40 | 898 | 0.3 | 0.7 | 1.1 | 5.4 | 0.0 | 0.3 |
| Washington | 480 | 599 | 11 | 14,448 | 36,247 | 82 | 0.2 | 0.2 | 0.0 | 4.8 | 12.0 | 0.0 |
| West Virginia | 4,031 | 2,905 | 1,661 | 6,355 | 0 | 423 | 2.4 | 1.7 | 1.0 | 3.8 | 0.0 | 0.3 |
| Wisconsin | 0 | 1,811 | 3,236 | 9,884 | 2,824 | 233 | 0.0 | 0.5 | 0.9 | 2.8 | 0.8 | 0.1 |
| Wyoming | 1,226 | 565 | 165 | 0 | 1,569 | 0 | 1.5 | 0.7 | 0.2 | 0.0 | 1.9 | 0.0 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS = fee-for-service; FFS beneficiaries = full-benefit beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; Res = residential. To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total. FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

## TABLE A4.4. HOME- AND COMMUNITY-BASED SERVICE EXPENDITURES (FFS ONLY) AMONG FFS BENEFICIARIES IN 2013

|  | Total Expenditures (\$) |  |  |  |  |  |  | Expenditures (\$) per Service User |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Adult Day Care | Home Health | Hospice | Personal Care | Res Care | Private Nursing | Adult Day Care | Home Health | Hospice | Personal Care | $\begin{aligned} & \text { Res } \\ & \text { Care } \end{aligned}$ | Private Nursing |
| United States | 29,081,800,209 | 3,702,139,530 | 3,810,520,768 | 1,885,216,458 | 7,905,431,944 | 10,995,038,886 | 783,452,623 | 13,926 | 8,398 | 12,836 | 10,264 | 36,233 | 4,578 |
| Alabama | 383,538,917 | 50,966,204 | 31,012,095 | 54,846,932 | 0 | 227,637,667 | 19,076,019 | 12,054 | 2,002 | 14,150 |  | 73,031 | 122 |
| Alaska | 285,845,343 | 43,826,277 | 568,991 | 280,974 | 107,454,950 | 129,926,543 | 3,787,608 | 18,050 | 2,646 | 6,853 | 18,951 | 47,092 | 130,607 |
| Arizona | 343,179 | 8,021 | 335,158 | 0 | 0 | 0 | 0 | 2,005 | 2,108 | - |  |  | - |
| Arkansas | 167,672,200 | 2,488,794 | 15,864,223 | 31,024,234 | 92,990,106 | 15,633,145 | 9,671,698 | 8,028 | 2,773 | 12,162 | 6,021 | 16,319 | 92,997 |
| California | 3,585,067,426 | 138,415,364 | 126,172,839 | 150,652,360 | 2,734,647,767 | 397,744,191 | 37,434,905 | 10,050 | 17,468 | 12,025 | 10,039 | 15,905 | 30,460 |
| Colorado | 387,669,004 | 47,571,520 | 119,042,651 | 26,556,689 | 0 | 167,402,591 | 27,095,553 | 8,920 | 11,621 | 14,073 | - | 31,753 | 93,756 |
| Connecticut | 1,129,172,411 | 99,642,785 | 255,306,908 | 36,870,740 | 253,237,940 | 484,114,038 | 0 | 17,296 | 8,115 | 13,249 | 16,660 | 98,417 | - |
| Delaware | 34,886,581 | 11,295,578 | 464,157 | 62,136 | 0 | 21,353,962 | 1,710,748 | 27,023 | 5,397 | 4,438 | - | 91,256 | 155,523 |
| District of Columbia | 410,146,247 | 12,170,796 | 11,461,538 | 10,725,833 | 265,582,732 | 110,205,348 | 0 | 16,559 | 1,239 | 26,161 | 26,886 | 109,222 | - |
| Florida | 608,759,843 | 67,811,041 | 188,699,452 | 211,004,354 | 0 | 141,242,239 | 2,757 | 5,240 | 11,528 | 14,029 |  | 22,671 | 919 |
| Georgia | 365,526,311 | 20,418,201 | 5,875,566 | 98,512,545 | 0 | 205,247,366 | 35,472,633 | 6,969 | 857 | 13,836 |  | 49,303 | 61,799 |
| Hawaii | 7,935 | 0 | 0 | 7,935 | 0 | 0 | 0 | - | - | 3,968 | - | - | - |
| Idaho | 18,476,678 | 3,955,222 | 3,798,054 | 7,677,540 | 88,233 | 0 | 2,957,629 | 2,393 | 2,234 | 12,423 | 795 | - | 8,673 |
| Illinois | 941,240,933 | 137,890,058 | 45,198,843 | 85,041,364 | 309,990,798 | 347,574,815 | 15,545,055 | 8,718 | 4,700 | 9,457 | 13,562 | 37,027 | 31,920 |
| Indiana | 791,531,716 | 61,396,201 | 254,681,205 | 74,142,123 | 0 | 401,312,187 | 0 | 5,545 | 18,051 | 11,652 | - | 38,584 | - |
| Iowa | 359,339,023 | 47,300,793 | 115,146,370 | 29,737,986 | 5,052 | 167,148,822 | 0 | 6,272 | 4,828 | 8,703 | 1,010 | 10,759 | - |
| Kansas | 299,928 | 52,907 | 5,947 | 85,425 | 30,167 | 125,482 | 0 | 6,613 | 991 | 3,883 | 838 | 17,926 | - |
| Kentucky | 275,968,575 | 89,354,926 | 4,228,207 | 20,385,610 | 0 | 161,999,832 | 0 | 11,664 | 2,716 | 11,517 | - | 54,253 | - |
| Louisiana | 297,201,717 | 19,367,373 | 28,841,961 | 54,951,883 | 193,975,400 | 65,100 | 0 | 6,706 | 8,283 | 11,757 | 11,583 | 581 | - |
| Maine | 88,149,798 | 2,703,577 | 17,788,132 | 2,130,268 | 40,116,256 | 25,005,317 | 406,248 | 948 | 3,551 | 7,832 | 8,759 | 9,176 | 806 |
| Maryland | 847,152,188 | 159,685,262 | 174,925,126 | 42,282,523 | 33,714,663 | 340,131,632 | 96,412,982 | 15,651 | 11,043 | 19,575 | 5,146 | 34,236 | 113,161 |
| Massachusetts | 1,436,704,327 | 132,747,872 | 450,644,150 | 90,002,748 | 12,092,125 | 751,217,432 | 0 | 9,742 | 12,654 | 14,556 | 778 | 49,802 | - |
| Michigan | 380,593,427 | 2,180,334 | 1,339,916 | 106,595,514 | 216,575,105 | 15,949,692 | 37,952,866 | 5,142 | 835 | 15,215 | 4,820 | 11,859 | 16,906 |
| Minnesota | 1,338,713,001 | 107,383,404 | 31,194,200 | 10,047,851 | 559,729,649 | 537,887,106 | 92,470,791 | 13,562 | 898 | 9,399 | 21,664 | 49,275 | 109,693 |
| Mississippi | 74,391,741 | 19,323,017 | 3,218,460 | 33,548,861 | 10,736,691 | 0 | 7,564,712 | 7,384 | 918 | 13,441 | 17,458 | - | 62,518 |
| Missouri | 1,111,416,619 | 66,361,600 | 3,971,064 | 12,517,672 | 457,575,768 | 537,018,808 | 33,971,707 | 10,184 | 702 | 8,859 | 8,094 | 41,281 | 67,271 |
| Montana | 57,715,457 | 6,822,614 | 427,984 | 2,576,246 | 33,230,866 | 14,657,747 | 0 | 20,305 | 1,431 | 9,759 | 9,285 | 15,727 | - |
| Nebraska | 259,451,057 | 31,477,004 | 11,283,122 | 13,657,051 | 9,808,666 | 193,037,974 | 187,240 | 12,144 | 9,063 | 9,976 | 5,937 | 44,002 | 2,754 |
| Nevada | 157,998,784 | 14,965,348 | 11,464,242 | 7,743,356 | 72,841,260 | 50,984,578 | 0 | 9,556 | 19,800 | 7,926 | 10,309 | 37,516 | - |
| New Hampshire | 98,488,241 | 49,832,526 | 9,977,257 | 0 | 19,332,498 | 11,959,118 | 7,386,842 | 21,629 | 3,112 | - | 5,830 | 12,628 | 67,769 |
| New Jersey | 85,719,990 | 472,875 | 2,704,665 | 66,469,768 | 2,541,141 | 13,438,894 | 92,647 | 5,838 | 2,100 | 15,429 | 7,098 | 23,131 | 18,529 |
| New Mexico | 135,970,056 | 19,234,577 | 227,509 | 551,377 | 2,815,460 | 112,790,979 | 350,154 | 12,354 | 1,073 | 8,108 | 2,595 | 52,218 | 12,074 |
| New York | 6,825,678,040 | 1,345,775,997 | 608,003,750 | 113,920,792 | 952,318,099 | 3,612,079,113 | 193,580,289 | 25,362 | 9,012 | 16,141 | 18,420 | 63,454 | 93,112 |
| North Carolina | 809,959,711 | 12,261,279 | 152,794,860 | 64,003,850 | 580,561,197 | 338,525 | 0 | 4,960 | 4,866 | 10,969 | 9,484 | 4,232 | - |
| North Dakota | 93,428,152 | 36,606,283 | 2,639,381 | 7,093,609 | 14,090,090 | 32,987,089 | 11,700 | 26,996 | 5,865 | 15,694 | 9,143 | 36,652 | 150 |
| Ohio | 995,396,710 | 242,290,338 | 398,220,735 | 15,823,783 | 0 | 274,708,825 | 64,353,029 | 9,748 | 9,574 | 10,685 | - | 12,504 | 44,320 |
| Oklahoma | 312,197,155 | 4,542,523 | 19,682,347 | 798,158 | 93,725,862 | 193,448,265 | 0 | 5,721 | 3,420 | 8,314 | 4,458 | 37,396 | - |
| Oregon | 112,640,392 | 168,140 | 362,969 | 7,870,953 | 12,068,348 | 87,129,289 | 5,040,693 | 4,544 | 1,806 | 11,309 | 10,991 | 16,096 | 21,269 |
| Pennsylvania | 361,717,157 | 142,661,876 | 38,799,672 | 4,463,193 | 10,332 | 173,701,190 | 2,080,894 | 15,340 | 10,526 | 9,109 | 3,444 | 20,968 | 52,022 |
| Rhode Island | 160,883,332 | 35,651,344 | 3,096,144 | 25,585,535 | 0 | 96,550,309 | 0 | 10,592 | 5,681 | 17,358 |  | 35,212 | - |
| South Carolina | 446,106,244 | 231,233,701 | 5,006,145 | 38,533,455 | 159,730,012 | 1,574,817 | 10,028,114 | 31,702 | 1,407 | 12,862 | 8,120 | 56,243 | 36,334 |
| South Dakota | 23,888,021 | 37,306 | 291,151 | 3,917,063 | 16,694,428 | 0 | 2,948,073 | 2,332 | 743 | 7,007 | 5,515 | - | 49,135 |
| Tennessee | 159,980,076 | 27,345,239 | 0 | 0 | 0 | 132,634,837 | 0 | 16,911 | - | - | - | 94,469 | - |
| Texas | 1,050,430,267 | 78,421,038 | 627,168,058 | 203,244,653 | 118,899,909 | 20,359,148 | 2,337,461 | 14,034 | 31,407 | 12,179 | 3,745 | 12,206 | 9,821 |
| Utah | 119,205,789 | 17,988,241 | 6,482,775 | 16,780,578 | 2,092,444 | 75,825,891 | 35,860 | 12,162 | 6,110 | 17,627 | 6,172 | 28,603 | 1,328 |
| Vermont | 31,015,234 | 0 | 7,502,876 | 2,579,747 | 19,070,300 | 1,862,311 | 0 | - | 2,070 | 11,999 | 7,803 | 32,109 | - |
| Virginia | 358,870,429 | 6,400,390 | 4,249,076 | 34,761,930 | 257,332,289 | 512,578 | 55,614,166 | 8,334 | 2,194 | 11,174 | 16,403 | 12,814 | 61,931 |
| Washington | 832,245,565 | 6,707,460 | 539,045 | 4,185 | 170,967,039 | 644,911,760 | 9,116,076 | 13,974 | 900 | 380 | 11,833 | 17,792 | 111,172 |
| West Virginia | 123,153,686 | 25,659,813 | 4,929,666 | 25,509,663 | 61,194,459 | 0 | 5,860,085 | 6,366 | 1,697 | 15,358 | 9,629 | - | 13,854 |
| Wisconsin | 63,000,308 |  | 1,646,787 | 38,473,541 | 17,563,843 | 2,420,748 | 2,895,389 |  | 909 | 11,889 | 1,777 | 857 | 12,427 |
| Wyoming | 86,845,288 | 21,266,491 | 3,235,339 | 1,161,872 | 0 | 61,181,586 | 0 | 17,346 | 5,726 | 7,042 | - | 38,994 | - |

## AbLE A4.4. HOME-AND COMMUNITY-BASED SERVICE EXPENDITURES (FFS ONLY) ANONG FFS BENEFICIARIES IN 2013

Source: Medicaid Analytic Extract 2013
Notes: FFS = fee-for-service; FFS beneficiaries = full-benefit beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; Res = residential; $-=$ state did not have any users of this type of service in 2013.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective ligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A4.5. PHYSICIAN AND OTHER AMBULATORY SERVICE UTILIZATION (FFS ONLY) AMONG FFS BENEFICIARIES IN 2013

|  | Number Using Service |  |  |  |  |  |  |  |  | Percentage Using Service |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Outpatient Num |  |  |  | Nurse | Psych Services | PT/OT | Rehab | OtherPractitioner | Clinic | Outpatient |  | Physician | $\begin{gathered} \text { Nurse } \\ \text { Practitioner } \end{gathered}$ | $\begin{gathered} \hline \text { Psych } \\ \text { Services } \end{gathered}$ | PT/OT | Rehab | OtherPractitioner |
|  | Clinic | Dental | Hospital | Physician | Practitioner |  |  |  |  |  | Dental | Hospital |  |  |  |  |  |  |
| United States | 6,535,630 | 5,695,736 | 8,163,081 | 14,123,789 | 1,419,173 | 2,634,478 | 615,723 | 251,430 | 3,385,934 | 26.4 | 23.0 | 33.0 | 57.1 | 5.7 | 10.6 | 2.5 | 1.0 | 13.7 |
| Alabama | 251,379 | 290,161 | 305,674 | 657,730 | 35,234 | 134,013 | 6,604 | 6,817 | 159,455 | 29.0 | 33.5 | 35.2 | 75.8 | 4.1 | 15.5 | 0.8 | 0.8 | 18.4 |
| Alaska | 63,911 | 54,724 | 51,210 | 94,913 | 28,117 | 16,782 | 2,120 | 8,039 | 14,102 | 41.1 | 35.2 | 32.9 | 61.1 | 18.1 | 10.8 | 1.4 | 5.2 | 9.1 |
| Arizona | 1,268 | 22 | 71,395 | 28,371 | 1,275 | 1,658 | 0 | 0 | 10,814 | 0.8 | 0.0 | 43.4 | 17.3 | 0.8 | 1.0 | 0.0 | 0.0 | 6.6 |
| Arkansas | 352,983 | 275,119 | 268,652 | 477,288 | 10,533 | 95,306 | 38,809 | 615 | 149,838 | 53.4 | 41.6 | 40.7 | 72.3 | 1.6 | 14.4 | 5.9 | 0.1 | 22.7 |
| California | 472,587 | 108,840 | 356,654 | 858,790 | 1,845 | 136,537 | 11,631 | 9,361 | 142,685 | 21.6 | 5.0 | 16.3 | 39.2 | 0.1 | 6.2 | 0.5 | 0.4 | 6.5 |
| Colorado | 338,941 | 230,034 | 248,418 | 412,266 | 106 | 55,829 | 1,830 | 5,763 | 48,351 | 44.7 | 30.4 | 32.8 | 54.4 | 0.0 | 7.4 | 0.2 | 0.8 | 6.4 |
| Connecticut | 235,863 | 375,487 | 397,075 | 475,493 | 90,844 | 134,784 | 4,508 | 6,356 | 167,877 | 30.4 | 48.4 | 51.2 | 61.3 | 11.7 | 17.4 | 0.6 | 0.8 | 21.6 |
| Delaware | 806 | 894 | 1,985 | 3,772 | 11 | 564 | 285 | 68 | 1,313 | 12.3 | 13.6 | 30.2 | 57.5 | 0.0 | 8.6 | 4.3 | 1.0 | 20.0 |
| District of Columbia | 16,850 | 17,941 | 25,750 | 35,535 | 6,925 | 12,836 | 515 | 6,407 | 9,480 | 30.4 | 32.3 | 46.4 | 64.0 | 12.5 | 23.1 | 0.9 | 11.5 | 17.1 |
| Florida | 528,376 | 105,191 | 765,564 | 1,307,284 | 29,564 | 77,582 | 22,897 | 1,824 | 31,037 | 23.3 | 4.6 | 33.7 | 57.5 | 1.3 | 3.4 | 1.0 | 0.1 | 1.4 |
| Georgia | 113,051 | 75,475 | 185,844 | 305,674 | 89,371 | 64,299 | 0 | 0 | 117,410 | 24.5 | 16.3 | 40.2 | 66.2 | 19.4 | 13.9 | 0.0 | 0.0 | 25.4 |
| Hawaii | 11 | 12 | 14 | 90 | 11 | 11 | 11 | 11 | 11 | 0.8 | 2.3 | 2.6 | 17.0 | 0.6 | 1.7 | 0.2 | 0.2 | 0.2 |
| Idaho | 62,925 | 0 | 106,301 | 185,903 | 51,532 | 39,148 | 10,405 | 767 | 63,562 | 21.6 | 0.0 | 36.5 | 63.9 | 17.7 | 13.5 | 3.6 | 0.3 | 21.9 |
| Illinois | 610,269 | 789,766 | 683,754 | 1,684,553 | 191,489 | 369,336 | 160,850 | 41,951 | 378,268 | 22.6 | 29.2 | 25.3 | 62.3 | 7.1 | 13.7 | 5.9 | 1.6 | 14.0 |
| Indiana | 150,985 | 94,083 | 125,973 | 185,297 | 2,643 | 51,702 | 18,809 | 371 | 20,060 | 45.7 | 28.5 | 38.2 | 56.1 | 0.8 | 15.7 | 5.7 | 0.1 | 6.1 |
| Iowa | 112,875 | 162,235 | 204,729 | 313,298 | 50,765 | 35,260 | 8,907 | 753 | 176,145 | 20.6 | 29.6 | 37.3 | 57.1 | 9.3 | 6.4 | 1.6 | 0.1 | 32.1 |
| Kansas | 233 | 22 | 393 | 872 | 26 | 124 | 11 | 0 | 82 | 7.5 | 0.7 | 12.6 | 28.0 | 0.8 | 4.0 | 0.3 | 0.0 | 2.6 |
| Kentucky | 13,415 | 10,748 | 21,461 | 34,165 | 8,274 | 9,704 | 461 | 109 | 15,572 | 25.1 | 20.1 | 40.1 | 63.8 | 15.5 | 18.1 | 0.9 | 0.2 | 29.1 |
| Louisiana | 126,056 | 190,443 | 268,802 | 465,006 | 109,904 | 2,801 | 35,024 | 1,374 | 108,701 | 17.8 | 27.0 | 38.1 | 65.8 | 15.6 | 0.4 | 5.0 | 0.2 | 15.4 |
| Maine | 91,444 | 78,845 | 162,848 | 200,713 | 84,372 | 71,484 | 17,892 | 4,008 | 75,875 | 28.2 | 24.3 | 50.2 | 61.8 | 26.0 | 22.0 | 5.5 | 1.2 | 23.4 |
| Maryland | 11,836 | 4,175 | 38,416 | 81,955 | 6,483 | 17,951 | 11,907 | 943 | 13,370 | 8.7 | 3.1 | 28.1 | 60.0 | 4.7 | 13.1 | 8.7 | 0.7 | 9.8 |
| Massachusetts | 124,419 | 281,424 | 347,280 | 501,838 | 61,462 | 181,867 | 17,129 | 0 | 121,248 | 15.5 | 35.0 | 43.2 | 62.5 | 7.6 | 22.6 | 2.1 | 0.0 | 15.1 |
| Michigan | 49,980 | 58,327 | 68,242 | 258,446 | 8,818 | 15,497 | 10,135 | 3,435 | 9,017 | 10.4 | 12.1 | 14.2 | 53.7 | 1.8 | 3.2 | 2.1 | 0.7 | 1.9 |
| Minnesota | 6,338 | 48,410 | 74,684 | 115,962 | 35,922 | 36,953 | 12,038 | 8,575 | 49,497 | 2.8 | 21.6 | 33.3 | 51.7 | 16.0 | 16.5 | 5.4 | 3.8 | 22.1 |
| Mississippi | 157,592 | 199,381 | 218,504 | 306,787 | 33,007 | 49,218 | 8,796 | 0 | 179,774 | 32.8 | 41.4 | 45.4 | 63.8 | 6.9 | 10.2 | 1.8 | 0.0 | 37.4 |
| Missouri | 449,085 | 31,960 | 275,553 | 45,889 | 1,391 | 66,703 | 1,131 | 13,799 | 47,097 | 81.4 | 5.8 | 50.0 | 8.3 | 0.3 | 12.1 | 0.2 | 2.5 | 8.5 |
| Montana | 23,098 | 47,542 | 59,124 | 81,179 | 43,375 | 23,628 | 11 | 205 | 28,152 | 16.1 | 33.1 | 41.2 | 56.6 | 30.2 | 16.5 | 0.0 | 0.1 | 19.6 |
| Nebraska | 16,219 | 20,637 | 23,833 | 41,896 | 1,039 | 9,873 | 2,636 | 86 | 26,174 | 26.1 | 33.2 | 38.4 | 67.5 | 1.7 | 15.9 | 4.2 | 0.1 | 42.2 |
| Nevada | 27,013 | 31,065 | 33,272 | 77,146 | 23,421 | 19,087 | 12,866 | 11,188 | 18,452 | 22.9 | 26.3 | 28.2 | 65.3 | 19.8 | 16.2 | 10.9 | 9.5 | 15.6 |
| New Hampshire | 56,133 | 65,168 | 64,919 | 118,577 | 43,263 | 37,508 | 3,764 | 2,500 | 26,017 | 33.1 | 38.5 | 38.3 | 70.0 | 25.5 | 22.1 | 2.2 | 1.5 | 15.4 |
| New Jersey | 30,853 | 29,204 | 22,225 | 62,514 | 3,971 | 15,776 | 0 | 2,693 | 15,347 | 18.1 | 17.1 | 13.0 | 36.7 | 2.3 | 9.3 | 0.0 | 1.6 | 9.0 |
| New Mexico | 8,252 | 26,936 | 52,598 | 35,108 | 7,653 | 4,897 | 3,021 | 118 | 12,312 | 6.3 | 20.7 | 40.4 | 27.0 | 5.9 | 3.8 | 2.3 | 0.1 | 9.5 |
| New York | 171,313 | 150,174 | 384,095 | 590,727 | 72,486 | 196,653 | 22,940 | 30,442 | 154,760 | 14.6 | 12.8 | 32.7 | 50.3 | 6.2 | 16.7 | 2.0 | 2.6 | 13.2 |
| North Carolina | 818,028 | 747,625 | 777,835 | 1,392,059 | 51,088 | 80,445 | 75,995 | 0 | 205,935 | 43.1 | 39.4 | 41.0 | 73.3 | 2.7 | 4.2 | 4.0 | 0.0 | 10.8 |
| North Dakota | 23,556 | 22,148 | 30,612 | 53,328 | 18,055 | 12,219 | 3,708 | 8,337 | 23,338 | 27.8 | 26.1 | 36.1 | 62.9 | 21.3 | 14.4 | 4.4 | 9.8 | 27.5 |
| Ohio | 56,034 | 118,817 | 206,569 | 301,475 | 31,936 | 91,956 | 4,504 | 953 | 159,800 | 12.6 | 26.7 | 46.5 | 67.8 | 7.2 | 20.7 | 1.0 | 0.2 | 35.9 |
| Oklahoma | 232,679 | 307,241 | 376,989 | 671,392 | 11,661 | 152,414 | 13,460 | 0 | 136,736 | 25.3 | 33.4 | 41.0 | 72.9 | 1.3 | 16.6 | 1.5 | 0.0 | 14.9 |
| Oregon | 13,400 | 1,446 | 20,543 | 28,712 | 5,083 | 5,884 | 1,287 | 1,290 | 7,207 | 17.8 | 1.9 | 27.2 | 38.1 | 6.7 | 7.8 | 1.7 | 1.7 | 9.6 |
| Pennsylvania | 39,837 | 75,248 | 58,707 | 222,600 | 1,364 | 8,398 | 3,909 | 601 | 28,306 | 8.9 | 16.8 | 13.1 | 49.8 | 0.3 | 1.9 | 0.9 | 0.1 | 6.3 |
| Rhode Island | 0 | 12,500 | 5,780 | 35,457 | 0 | 15,465 | 0 | 5,949 | 0 | 0.0 | 18.3 | 8.5 | 51.9 | 0.0 | 22.6 | 0.0 | 8.7 | 0.0 |
| South Carolina | 167,413 | 105,138 | 180,751 | 282,835 | 25,878 | 37,738 | 8,483 | 4,488 | 56,051 | 36.4 | 22.9 | 39.3 | 61.6 | 5.6 | 8.2 | 1.8 | 1.0 | 12.2 |
| South Dakota | 51,514 | 40,756 | 34,820 | 74,949 | 11 | 16,084 | 6,190 | 656 | 58,761 | 37.0 | 29.3 | 25.0 | 53.9 | 0.0 | 11.6 | 4.4 | 0.5 | 42.2 |
| Tennessee | 0 | 22,213 | 208 | 0 | 0 | 716 | 0 | 0 | 0 | 0.0 | 49.1 | 0.5 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 |
| Texas | 28,473 | 49,189 | 149,851 | 228,167 | 50,465 | 52,213 | 10,802 | 11,270 | 85,441 | 4.4 | 7.7 | 23.3 | 35.5 | 7.9 | 8.1 | 1.7 | 1.8 | 13.3 |
| Utah | 74,494 | 44,836 | 30,432 | 33,779 | 7,619 | 5,990 | 3,327 | 890 | 9,393 | 41.6 | 25.1 | 17.0 | 18.9 | 4.3 | 3.3 | 1.9 | 0.5 | 5.2 |
| Vermont | 51,322 | 53,450 | 76,971 | 126,595 | 2,617 | 42,023 | 6,924 | 22 | 23,140 | 29.0 | 30.2 | 43.5 | 71.6 | 1.5 | 23.8 | 3.9 | 0.0 | 13.1 |
| Virginia | 18,264 | 27,070 | 25,974 | 169,946 | 9,932 | 26,772 | 504 | 9,635 | 10,585 | 6.3 | 9.4 | 9.0 | 58.9 | 3.4 | 9.3 | 0.2 | 3.3 | 3.7 |
| Washington | 10,345 | 71,302 | 39,269 | 151,579 | 5,669 | 11,236 | 3,605 | 1,309 | 82,349 | 3.4 | 23.7 | 13.0 | 50.3 | 1.9 | 3.7 | 1.2 | 0.4 | 27.3 |
| West Virginia | 55,167 | 27,135 | 83,993 | 119,611 | 36,118 | 26,344 | 9,610 | 15,369 | 26,738 | 33.0 | 16.2 | 50.3 | 71.6 | 21.6 | 15.8 | 5.7 | 9.2 | 16.0 |
| Wisconsin | 201,952 | 86,988 | 118,387 | 132,241 | 9,897 | 50,998 | 14,588 | 16,996 | 65,607 | 57.9 | 25.0 | 34.0 | 37.9 | 2.8 | 14.6 | 4.2 | 4.9 | 18.8 |
| Wyoming | 16,793 | 28,189 | 30,149 | 54,027 | 16,674 | 12,212 | 899 | 5,087 | 14,692 | 20.6 | 34.5 | 36.9 | 66.2 | 20.4 | 15.0 | 1.1 | 6.2 | 18.0 |

 To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
 Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginina, and Wisconsin
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.

TABLE A4.5. PHYSICIAN AND OTHER AMBULATORY SERVICE UTLLIZATION (FFS ONLY) AMONG FFS BENEFICIARIES IN 2013
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
 reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2 .

TABLE A4.6. PHYSICIAN AND OTHER AMBULATORY SERVICE EXPENDITURES (FFS ONLY) AMONG FFS BENEFICIARIES IN 2013

|  | Total Expenditures (\$) |  |  |  |  |  |  |  |  |  | Expenditures (\$) per Service User |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Clinic | Dental | Outpatient Hospital | Physician | $\begin{gathered} \text { Nurse } \\ \text { Practitioner } \end{gathered}$ | Psych Services | PT/OT | Rehab | Other Practitioner | Clinic | Dental | Outpatient Hospital | Physician | Nurse Practitioner | $\begin{gathered} \text { Psych } \\ \text { Services } \end{gathered}$ | PT/OT | Rehab | Other Practitioner |
| United States | 30,162,552,898 | 3,890,993,617 | 2,211,554,504 | 6,905,344,121 | 8,102,882,188 | 205,153,373 | 6,394,833,860 | 530,932,580 | 1,156,204,691 | 764,653,964 | 595 | 388 | 846 | 574 | 145 | 2,427 | 862 | 4,599 | 226 |
| Alabama | 933,030,546 | 99,168,105 | 86,263,012 | 82,363,727 | 453,113,701 | 2,365,040 | 175,859,403 | 4,861,961 | 13,284,793 | 15,750,804 | 394 | 297 | 269 | 689 | 67 | 1,312 | 736 | 1,949 | 99 |
| Alaska | 430,209,852 | 71,386,877 | 47,123,966 | 68,451,012 | 94,128,757 | 10,703,167 | 122,165,194 | 5,299,766 | 6,864,145 | 4,086,968 | 1,117 | 861 | 1,337 | 992 | 381 | 7,280 | 2,500 | 854 | 290 |
| Arizona | 786,870,902 | 647,180 | 2,293 | 761,031,633 | 22,298,708 | 197,428 | 876,146 | 0 | 0 | 1,817,514 | 510 | 104 | 10,659 | 786 | 155 | 528 |  | - | 168 |
| Arkansas | 1,320,857,002 | 277,155,607 | 121,453,098 | 73,541,524 | 238,059,162 | 850,823 | 473,953,324 | 116,323,568 | 1,325,605 | 18,194,291 | 785 | 441 | 274 | 499 | 81 | 4,973 | 2,997 | 2,155 | 121 |
| California | 1,504,760,762 | 492,210,490 | 18,694,918 | 132,748,597 | 285,681,229 | 175,768 | 562,193,693 | 898,784 | 4,127,555 | 8,029,728 | 1,042 | 172 | 372 | 333 | 95 | 4,118 | 77 | 441 | 56 |
| Colorado | 758,262,993 | 150,037,897 | 108,092,641 | 196,810,246 | 221,384,288 | 66,323 | 23,690,509 | 3,132,481 | 8,281,787 | 46,766,821 | 443 | 470 | 792 | 537 | 626 | 424 | 1,712 | 1,437 | 967 |
| Connecticut | 1,516,217,619 | 167,989,186 | 188,357,915 | 442,030,113 | 303,831,255 | 15,845,157 | 190,333,376 | 1,195,493 | 174,124,891 | 32,510,233 | 712 | 502 | 1,113 | 639 | 174 | 1,412 | 265 | 27,395 | 194 |
| Delaware | 12,226,081 | 403,704 | 574,465 | 2,826,198 | 3,429,737 | 1,088 | 3,768,051 | 301,182 | 776,783 | 144,873 | 501 | 643 | 1,424 | 909 | 363 | 6,681 | 1,057 | 11,423 | 110 |
| District of Columbia | 197,632,968 | 28,502,656 | 27,093,504 | 22,184,789 | 35,508,052 | 964,485 | 72,254,303 | 70,549 | 9,854,316 | 1,200,314 | 1,692 | 1,510 | 862 | 999 | 139 | 5,629 | 137 | 1,538 | 127 |
| Florida | 2,046,995,027 | 181,569,520 | 34,699,244 | 555,791,897 | 1,066,460,348 | 3,223,543 | 158,454,145 | 2,848,253 | 39,321,482 | 4,626,595 | 344 | 330 | 726 | 816 | 109 | 2,042 | 124 | 21,558 | 149 |
| Georgia | 737,481,223 | 66,252,994 | 28,055,233 | 199,860,589 | 229,930,454 | 11,599,053 | 187,683,109 | 0 | 0 | 14,099,791 | 586 | 372 | 1,075 | 752 | 130 | 2,919 | - | - | 120 |
| Hawaii | 439,469 | 7,939 | 7,758 | 7,105 | 44,118 | 285 | 372,229 | 26 | 4 |  | 1,985 | 647 | 508 | 490 | 95 | 41,359 | 26 | 4 | 5 |
| Idaho | 504,042,731 | 36,254,414 | 0 | 123,612,322 | 91,706,407 | 7,789,220 | 206,444,692 | 14,811,845 | 406,552 | 23,017,279 | 576 |  | 1,163 | 493 | 151 | 5,273 | 1,424 | 530 | 362 |
| Illinois | 1,959,965,911 | 236,108,940 | 189,099,504 | 328,403,036 | 739,792,800 | 18,322,985 | 269,249,583 | 141,405,430 | 21,479,339 | 16,104,294 | 387 | 239 | 480 | 439 | 96 | 729 | 879 | 512 | 43 |
| Indiana | 845,384,458 | 207,963,580 | 48,058,514 | 350,971,065 | 128,795,121 | 260,202 | 97,608,615 | 8,428,246 | 146,535 | 3,152,580 | 1,377 | 511 | 2,786 | 695 | 98 | 1,888 | 448 | 395 | 157 |
| Iowa | 933,821,615 | 51,797,386 | 52,028,681 | 167,827,941 | 175,467,579 | 5,164,314 | 210,419,746 | 2,164,066 | 3,822,151 | 265,129,751 | 459 | 321 | 820 | 560 | 102 | 5,968 | 243 | 5,076 | 1,505 |
| Kansas | 1,191,815 | 47,262 | 3,651 | 372,863 | 597,912 | 2,361 | 153,816 | 798 | 0 | 13,152 | 203 | 166 | 949 | 686 | 91 | 1,240 | 100 | - | 160 |
| Kentucky | 97,449,062 | 7,015,365 | 1,989,332 | 27,167,797 | 16,335,217 | 1,016,324 | 42,275,239 | 28,820 | 34,052 | 1,586,916 | 523 | 185 | 1,266 | 478 | 123 | 4,356 | 63 | 312 | 102 |
| Louisiana | 533,229,398 | 69,640,081 | 68,008,167 | 114,922,749 | 237,787,652 | 16,862,070 | 371,287 | 11,187,013 | 563,662 | 13,886,717 | 552 | 357 | 428 | 511 | 153 | 133 | 319 | 410 | 128 |
| Maine | 657,965,131 | 61,136,794 | 30,610,621 | 128,906,000 | 91,637,387 | 24,016,793 | 287,836,249 | 12,435,126 | 9,959,080 | 11,427,081 | 669 | 388 | 792 | 457 | 285 | 4,027 | 695 | 2,485 | 151 |
| Maryland | 230,071,438 | 3,084,121 | 1,586,687 | 73,935,907 | 76,323,644 | 1,742,861 | 62,255,940 | 9,643,525 | 720,719 | 778,034 | 261 | 380 | 1,925 | 931 | 269 | 3,468 | 810 | 764 | 58 |
| Massachusetts | 1,063,599,974 | 68,884,170 | 112,506,122 | 320,756,643 | 270,931,829 | 5,582,366 | 263,671,679 | 3,225,392 | 0 | 18,041,773 | 554 | 400 | 924 | 540 | 91 | 1,450 | 188 |  | 149 |
| Michigan | 198,359,403 | 4,954,854 | 12,057,322 | 37,690,932 | 71,634,052 | 681,126 | 65,710,437 | 4,938,830 | 323,420 | 368,430 | 99 | 207 | 552 | 277 | 77 | 4,240 | 487 | 94 | 41 |
| Minnesota | 423,983,569 | 11,466,341 | 13,672,223 | 60,406,901 | 90,869,158 | 8,122,963 | 150,978,703 | 10,128,579 | 31,610,648 | 46,728,053 | 1,809 | 282 | 809 | 784 | 226 | 4,086 | 841 | 3,686 | 944 |
| Mississippi | 530,055,400 | 54,386,318 | 80,734,147 | 135,040,245 | 116,890,849 | 4,433,095 | 107,332,332 | 6,981,002 | 0 | 24,257,412 | 345 | 405 | 618 | 381 | 134 | 2,181 | 794 | - | 135 |
| Missouri | 942,838,994 | 385,903,892 | 10,113,718 | 288,387,743 | 9,514,062 | 215,833 | 241,022,091 | 26,922 | 3,896,430 | 3,758,303 | 859 | 316 | 1,047 | 207 | 155 | 3,613 | 24 | 282 | 80 |
| Montana | 241,363,267 | 13,296,035 | 28,468,259 | 39,468,441 | 48,143,712 | 9,314,020 | 90,330,549 | 2,179 | 129,053 | 12,211,019 | 576 | 599 | 668 | 593 | 215 | 3,823 | 242 | 630 | 434 |
| Nebraska | 81,005,990 | 4,872,227 | 5,901,307 | 21,729,254 | 22,362,835 | 277,934 | 16,255,899 | 3,771,855 | 77,060 | 5,757,619 | 300 | 286 | 912 | 534 | 268 | 1,647 | 1,431 | 896 | 220 |
| Nevada | 303,240,057 | 77,488,631 | 18,379, 131 | 23,618,387 | 69,837,245 | 3,769,212 | 55,500,934 | 11,165,376 | 39,899,063 | 3,582,078 | 2,869 | 592 | 710 | 905 | 161 | 2,908 | 868 | 3,566 | 194 |
| New Hampshire | 298,229,412 | 39,561,078 | 23,029,754 | 54,902,699 | 49,644,822 | 8,001,605 | 110,310,017 | 3,204,082 | 6,643,512 | 2,931,843 | 705 | 353 | 846 | 419 | 185 | 2,941 | 851 | 2,657 | 113 |
| New Jersey | 120,512,798 | 13,833,450 | 8,446,924 | 22,979,808 | 29,546,666 | 289,729 | 38,461,067 | 0 | 5,989,104 | 966,050 | 448 | 289 | 1,034 | 473 | 73 | 2,438 |  | 2,224 | 63 |
| New Mexico | 128,520,089 | 4,115,745 | 12,728,636 | 73,436,422 | 19,286,356 | 1,324,328 | 13,358,845 | 2,168,541 | 258,424 | 1,842,792 | 499 | 473 | 1,396 | 549 | 173 | 2,728 | 718 | 2,190 | 150 |
| New York | 1,549,095,145 | 178,893,646 | 61,954,770 | 328,691,349 | 215,358,176 | 3,775,833 | 518,479,456 | 7,723,366 | 228,872,471 | 5,346,078 | 1,044 | 413 | 856 | 365 | 52 | 2,637 | 337 | 7,518 | 35 |
| North Carolina | 2,000,643,252 | 176,778,004 | 323,470,055 | 481,306,229 | 829,398,879 | 4,980,197 | 88,051,131 | 64,384,498 | 0 | 32,274,259 | 216 | 433 | 619 | 596 | 97 | 1,095 | 847 | - | 157 |
| North Dakota | 127,129,539 | 10,336,961 | 11,403,847 | 22,332,991 | 43,479,971 | 2,995,918 | 16,998,783 | 1,564,093 | 14,165,555 | 3,851,420 | 439 | 515 | 730 | 815 | 166 | 1,391 | 422 | 1,699 | 165 |
| Ohio | 661,253,237 | 50,407,792 | 34,261,497 | 154,242,524 | 217,327,011 | 3,932,419 | 183,031,451 | 1,323,673 | 42,451 | 16,684,419 | 900 | 288 | 747 | 721 | 123 | 1,990 | 294 | 45 | 104 |
| Oklahoma | 1,299,430,347 | 119,292,132 | 136,754,456 | 195,640,178 | 515,288,627 | 2,959,604 | 299,644,752 | 13,620,909 | 0 | 16,229,689 | 513 | 445 | 519 | 767 | 254 | 1,966 | 1,012 | - | 119 |
| Oregon | 103,765,995 | 9,727,567 | 752,409 | 25,556,421 | 12,996,283 | 943,647 | 47,695,510 | 185,027 | 1,633,669 | 4,275,462 | 726 | 520 | 1,244 | 453 | 186 | 8,106 | 144 | 1,266 | 593 |
| Pennsylvania | 133,217,546 | 11,526,246 | 25,080,436 | 7,302,591 | 38,554,301 | 183,800 | 48,590,947 | 270,202 | 819,321 | 889,702 | 289 | 333 | 124 | 173 | 135 | 5,786 | 69 | 1,363 | 31 |
| Rhode Island | 265,613,783 | 0 | 3,722,954 | 56,259,360 | 78,064,278 | 0 | 64,932,758 | , | 62,634,433 |  |  | 298 | 9,733 | 2,202 |  | 4,199 | - | 10,529 |  |
| South Carolina | 496,176,155 | 93,955,332 | 32,478,407 | 128,601,456 | 138,491,300 | 2,122,375 | 65,081,405 | 22,183,789 | 6,567,296 | 6,694,795 | 561 | 309 | 711 | 490 | 82 | 1,725 | 2,615 | 1,463 | 119 |
| South Dakota | 225,801,410 | 76,987,194 | 14,272,069 | 40,124,211 | 46,298,029 | 43 | 32,684,072 | 4,144,559 | 1,535,823 | 9,755,410 | 1,494 | 350 | 1,152 | 618 | 43 | 2,032 | 670 | 2,341 | 166 |
| Tennessee | 14,533,878 | 0 | 9,591,535 | 42,879 | 0 | 0 | 4,899,464 | 0 | 0 |  | - | 432 | 206 | - | - | 6,843 | - | - |  |
| Texas | 530,666,240 | 11,340,167 | 69,815,263 | 107,489,641 | 185,320,635 | 6,328,285 | 25,889,457 | 16,656,050 | 93,854,721 | 13,972,021 | 398 | 1,419 | 717 | 812 | 125 | 496 | 1,542 | 8,328 | 164 |
| Utah | 118,090,112 | 43,103,204 | 16,059,319 | 28,523,754 | 13,560,807 | 1,424,580 | 13,807,025 | 399,912 | 158,300 | 1,053,211 | 579 | 358 | 937 | 401 | 187 | 2,305 | 120 | 178 | 112 |
| Vermont | 494,735,679 | 29,794,349 | 18,246,224 | 70,438,035 | 74,884,410 | 407,181 | 289,796,421 | 4,251,258 | 467,089 | 6,450,712 | 581 | 341 | 915 | 592 | 156 | 6,896 | 614 | 21,231 | 279 |
| Virginia | 365,149,434 | 15,226,215 | 3,199,573 | 38,174,846 | 88,888,327 | 1,450,527 | 207,467,169 | 57,635 | 9,450,442 | 1,234,700 | 834 | 118 | 1,470 | 523 | 146 | 7,749 | 114 | 981 | 117 |
| Washington | 232,754,178 | 13,864,453 | 24,641,406 | 45,202,784 | 75,841,021 | 929,120 | 21,551,334 | 2,614,253 | 18,913,671 | 29,196,136 | 1,340 | 346 | 1,151 | 500 | 164 | 1,918 | 725 | 14,449 | 355 |
| West Virginia | 609,353,840 | 31,092,717 | 13,517,849 | 76,764,849 | 103,346,622 | 5,515,567 | 50,171,233 | 3,869,229 | 320,995,175 | 4,080,599 | 564 | 498 | 914 | 864 | 153 | 1,904 | 403 | 20,886 | 153 |
| Wisconsin | 415,725,680 | 113,300,203 | 21,329,161 | 99,200,513 | 68,911,920 | 937,176 | 89,892,951 | 6,968,602 | 7,333,473 | 7,851,681 | 561 | 245 | 838 | 521 | 95 | 1,763 | 478 | 431 | 120 |
| Wyoming | 179,602,492 | 18,224,596 | 13,162,527 | 67,264,925 | 45,896,477 | 3,085,600 | 25,017,339 | 65,835 | 4,840,636 | 2,044,557 | 1,085 | 467 | 2,231 | 850 | 185 | 2,049 | 73 | 952 | 139 |

 have any users of this type of service in 2013.
 FS beneficiaries represented between 50 and 75 percent

Aaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific

aska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirement, Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in
.

TABLE A4.7. LABORATORY/X-RAY, SUPPLIES, AND OTHER WRAPAROUND SERVICE UTILIZATION (FFS ONLY) AMONG FFS BENEFICIARIES IN 2013

|  | Number Using Service |  |  |  |  | Percentage Using Service |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DME | $\begin{gathered} \text { Lab/ } \\ \text { X-ray } \end{gathered}$ | Other <br> Services | Targeted Case <br> Management | Transportation | DME | $\begin{gathered} \text { Lab/ } \\ \text { X-ray } \end{gathered}$ | Other Services | Targeted Case <br> Management | Transportation |
| United States | 5,769,452 | 11,251,252 | 3,825,429 | 1,503,499 | 2,059,496 | 23.3 | 45.5 | 15.5 | 6.1 | 8.3 |
| Alabama | 214,969 | 533,238 | 27,133 | 46,721 | 38,064 | 24.8 | 61.5 | 3.1 | 5.4 | 4.4 |
| Alaska | 39,679 | 70,367 | 27,708 | 5,802 | 26,546 | 25.5 | 45.3 | 17.8 | 3.7 | 17.1 |
| Arizona | 14,158 | 20,482 | 1,035 | 0 | 28,940 | 8.6 | 12.5 | 0.6 | 0.0 | 17.6 |
| Arkansas | 191,863 | 360,955 | 54,409 | 12,218 | 39,103 | 29.0 | 54.6 | 8.2 | 1.8 | 5.9 |
| California | 307,128 | 441,507 | 391,504 | 62,780 | 110,600 | 14.0 | 20.2 | 17.9 | 2.9 | 5.0 |
| Colorado | 176,347 | 344,737 | 25,485 | 0 | 33,960 | 23.3 | 45.5 | 3.4 | 0.0 | 4.5 |
| Connecticut | 291,653 | 476,448 | 53,528 | 25,788 | 108,797 | 37.6 | 61.4 | 6.9 | 3.3 | 14.0 |
| Delaware | 951 | 2,755 | 1,004 | 0 | 472 | 14.5 | 42.0 | 15.3 | 0.0 | 7.2 |
| District of Columbia | 16,477 | 30,819 | 12,409 | 0 | 8,892 | 29.7 | 55.5 | 22.4 | 0.0 | 16.0 |
| Florida | 525,224 | 1,055,407 | 592,662 | 28,593 | 154,124 | 23.1 | 46.5 | 26.1 | 1.3 | 6.8 |
| Georgia | 156,099 | 261,783 | 67,575 | 14,404 | 43,974 | 33.8 | 56.7 | 14.6 | 3.1 | 9.5 |
| Hawaii | 11 | 55 | 43 | 0 | 16 | 0.6 | 10.4 | 8.1 | 0.0 | 3.0 |
| Idaho | 71,368 | 138,283 | 97,395 | 12,582 | 9,969 | 24.5 | 47.5 | 33.5 | 4.3 | 3.4 |
| Illinois | 515,899 | 1,368,952 | 282,315 | 785,136 | 179,417 | 19.1 | 50.6 | 10.4 | 29.0 | 6.6 |
| Indiana | 111,544 | 180,948 | 103,123 | 690 | 65,247 | 33.8 | 54.8 | 31.2 | 0.2 | 19.8 |
| Iowa | 204,310 | 263,964 | 89,334 | 14,449 | 62,850 | 37.3 | 48.1 | 16.3 | 2.6 | 11.5 |
| Kansas | 153 | 678 | 0 | 48 | 74 | 4.9 | 21.8 | 0.0 | 1.5 | 2.4 |
| Kentucky | 21,617 | 32,728 | 21,165 | 1,094 | 5,397 | 40.4 | 61.2 | 39.6 | 2.0 | 10.1 |
| Louisiana | 160,223 | 362,198 | 204,714 | 13,573 | 65,229 | 22.7 | 51.3 | 29.0 | 1.9 | 9.2 |
| Maine | 36,492 | 170,879 | 86,101 | 18,946 | 51,277 | 11.2 | 52.6 | 26.5 | 5.8 | 15.8 |
| Maryland | 37,975 | 56,679 | 30,060 | 5,781 | 15,516 | 27.8 | 41.5 | 22.0 | 4.2 | 11.4 |
| Massachusetts | 176,872 | 430,313 | 89,514 | 24,867 | 102,638 | 22.0 | 53.6 | 11.1 | 3.1 | 12.8 |
| Michigan | 100,748 | 127,264 | 23,664 | 37,272 | 13,029 | 20.9 | 26.4 | 4.9 | 7.7 | 2.7 |
| Minnesota | 57,545 | 80,237 | 52,259 | 42,433 | 20,436 | 25.7 | 35.8 | 23.3 | 18.9 | 9.1 |
| Mississippi | 116,971 | 267,464 | 120,754 | 9,875 | 33,790 | 24.3 | 55.6 | 25.1 | 2.1 | 7.0 |
| Missouri | 163,300 | 298,133 | 99,859 | 21,013 | 65,636 | 29.6 | 54.1 | 18.1 | 3.8 | 11.9 |
| Montana | 33,647 | 57,378 | 78,235 | 9,566 | 7,001 | 23.4 | 40.0 | 54.5 | 6.7 | 4.9 |
| Nebraska | 27,191 | 29,674 | 21,334 | 0 | 9,783 | 43.8 | 47.8 | 34.4 | 0.0 | 15.8 |
| Nevada | 28,597 | 55,857 | 12,969 | 15,647 | 9,350 | 24.2 | 47.3 | 11.0 | 13.3 | 7.9 |
| New Hampshire | 47,320 | 77,843 | 18,451 | 22,154 | 11,091 | 27.9 | 46.0 | 10.9 | 13.1 | 6.5 |
| New Jersey | 20,107 | 51,453 | 5,429 | 85 | 8,094 | 11.8 | 30.2 | 3.2 | 0.0 | 4.7 |
| New Mexico | 16,002 | 25,574 | 15,895 | 2,129 | 6,622 | 12.3 | 19.7 | 12.2 | 1.6 | 5.1 |
| New York | 240,352 | 409,841 | 231,414 | 44,103 | 230,867 | 20.5 | 34.9 | 19.7 | 3.8 | 19.7 |
| North Carolina | 462,634 | 1,084,911 | 210,948 | 43,501 | 126,622 | 24.4 | 57.1 | 11.1 | 2.3 | 6.7 |
| North Dakota | 23,865 | 40,748 | 17,855 | 1,626 | 6,157 | 28.1 | 48.1 | 21.1 | 1.9 | 7.3 |
| Ohio | 162,835 | 232,181 | 109,004 | 37,625 | 70,818 | 36.6 | 52.2 | 24.5 | 8.5 | 15.9 |
| Oklahoma | 273,001 | 502,392 | 62,285 | 44,376 | 59,648 | 29.7 | 54.6 | 6.8 | 4.8 | 6.5 |
| Oregon | 16,745 | 24,273 | 9,718 | 395 | 13,888 | 22.2 | 32.2 | 12.9 | 0.5 | 18.4 |
| Pennsylvania | 91,820 | 150,161 | 65,698 | 24,894 | 11,109 | 20.5 | 33.6 | 14.7 | 5.6 | 2.5 |
| Rhode Island | 17,979 | 21,308 | 0 | 0 | 8,001 | 26.3 | 31.2 | 0.0 | 0.0 | 11.7 |
| South Carolina | 90,376 | 212,116 | 9,502 | 16,235 | 22,437 | 19.7 | 46.2 | 2.1 | 3.5 | 4.9 |
| South Dakota | 33,097 | 60,440 | 6,995 | 0 | 8,602 | 23.8 | 43.4 | 5.0 | 0.0 | 6.2 |
| Tennessee | 70 | 83 | 1,793 | 0 | 11 | 0.2 | 0.2 | 4.0 | 0.0 | 0.0 |
| Texas | 134,948 | 224,524 | 174,833 | 17,105 | 53,683 | 21.0 | 34.9 | 27.2 | 2.7 | 8.4 |
| Utah | 15,367 | 54,906 | 8,456 | 11 | 7,277 | 8.6 | 30.7 | 4.7 | 0.0 | 4.1 |
| Vermont | 23,585 | 101,880 | 25,843 | 6,162 | 12,930 | 13.3 | 57.6 | 14.6 | 3.5 | 7.3 |
| Virginia | 41,559 | 66,663 | 39,943 | 15,306 | 6,946 | 14.4 | 23.1 | 13.8 | 5.3 | 2.4 |
| Washington | 82,657 | 77,726 | 29,394 | 793 | 11,654 | 27.4 | 25.8 | 9.8 | 0.3 | 3.9 |
| West Virginia | 50,088 | 104,625 | 22,010 | 916 | 36,090 | 30.0 | 62.6 | 13.2 | 0.5 | 21.6 |
| Wisconsin | 109,150 | 167,124 | 68,495 | 12,778 | 33,578 | 31.3 | 47.9 | 19.7 | 3.7 | 9.6 |
| Wyoming | 16,884 | 40,298 | 24,178 | 4,027 | 3,244 | 20.7 | 49.4 | 29.6 | 4.9 | 4.0 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS = fee-for-service; FFS beneficiaries = full-benefit beneficiaries who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; DME = durable medical equipment; Lab = laboratory.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.

FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A4.8. LABORATORY/X-RAY, SUPPLIES, AND OTHER WRAPAROUND SERVICE EXPENDITURES (FFS ONLY) AMONG FFS BENEFICIARIES IN 2013

|  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

Source: Medicaid Analytic Extract 2013.
Notes: FFS = fee-for-service; FFS beneficiaries = full-benefit beneficiaries who never enrolled in comprehensive Medicaid managed care plans $(\mathrm{HMO}, \mathrm{HIO}$, or PACE) in 2013; $\mathrm{DME}=$ durable medical equipment; Lab = laboratory; - = state did not have any users of this type of service in 2013.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin. FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table.
For additional state-specific information, see Chapter 1, Table 1.2.

## TABLE A4.9. INSTITUTIONAL LONG-TERM CARE UTILIZATION (FFS ONLY) AMONG FFS DUALS IN 2013

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inp Psych |  |  |  | Inp Psych |  |  |  |
|  | ICF/IID | < Age 21 | MH Aged | NF | ICF/IID | < Age 21 | MH Aged | NF |
| United States | 57,544 | 1,133 | 12,833 | 1,076,971 | 0.9 | 0.0 | 0.2 | 16.5 |
| Alabama | 29 | 0 | 148 | 19,363 | 0.0 | 0.0 | 0.2 | 22.4 |
| Alaska | 11 | 11 | 11 | 709 | 0.0 | 0.0 | 0.0 | 4.0 |
| Arizona | 0 | 0 | 0 | 961 | 0.0 | 0.0 | 0.0 | 2.3 |
| Arkansas | 893 | 589 | 0 | 16,114 | 1.2 | 0.8 | 0.0 | 21.4 |
| California | 3,421 | 29 | 138 | 89,455 | 0.4 | 0.0 | 0.0 | 9.6 |
| Colorado | 50 | 11 | 21 | 6,370 | 0.1 | 0.0 | 0.0 | 11.9 |
| Connecticut | 856 | 11 | 103 | 24,949 | 1.0 | 0.0 | 0.1 | 28.2 |
| Delaware | 90 | 0 | 0 | 11 | 8.7 | 0.0 | 0.0 | 0.9 |
| District of Columbia | 278 | 97 | 77 | 2,680 | 1.2 | 0.4 | 0.3 | 11.8 |
| Florida | 1,824 | 0 | 49 | 45,287 | 0.4 | 0.0 | 0.0 | 10.3 |
| Georgia | 273 | 0 | 0 | 30,894 | 0.2 | 0.0 | 0.0 | 19.3 |
| Hawaii | 0 | 0 | 0 | 15 | 0.0 | 0.0 | 0.0 | 9.1 |
| Idaho | 152 | 0 | 0 | 3,423 | 0.5 | 0.0 | 0.0 | 11.0 |
| Illinois | 5,911 | 41 | 2,317 | 53,621 | 1.7 | 0.0 | 0.7 | 15.2 |
| Indiana | 2,813 | 22 | 312 | 33,814 | 1.7 | 0.0 | 0.2 | 20.5 |
| Iowa | 1,329 | 15 | 122 | 16,225 | 1.8 | 0.0 | 0.2 | 21.6 |
| Kansas | 21 | 0 | 0 | 89 | 2.0 | 0.0 | 0.0 | 8.4 |
| Kentucky | 331 | 11 | 176 | 18,542 | 1.0 | 0.0 | 0.5 | 53.8 |
| Louisiana | 2,971 | 11 | 178 | 22,503 | 2.6 | 0.0 | 0.2 | 19.5 |
| Maine | 153 | 11 | 2,394 | 7,123 | 0.3 | 0.0 | 3.9 | 11.7 |
| Maryland | 97 | 0 | 14 | 19,209 | 0.1 | 0.0 | 0.0 | 22.0 |
| Massachusetts | 514 | 11 | 997 | 37,892 | 0.2 | 0.0 | 0.4 | 16.4 |
| Michigan | 0 | 0 | 0 | 37,419 | 0.0 | 0.0 | 0.0 | 15.9 |
| Minnesota | 1,016 | 11 | 13 | 4,336 | 1.4 | 0.0 | 0.0 | 5.8 |
| Mississippi | 1,649 | 11 | 75 | 16,708 | 1.9 | 0.0 | 0.1 | 18.8 |
| Missouri | 465 | 11 | 11 | 29,986 | 0.3 | 0.0 | 0.0 | 18.0 |
| Montana | 25 | 0 | 49 | 3,772 | 0.1 | 0.0 | 0.3 | 20.5 |
| Nebraska | 322 | 59 | 0 | 8,798 | 0.8 | 0.1 | 0.0 | 22.2 |
| Nevada | 36 | 11 | 11 | 3,374 | 0.1 | 0.0 | 0.0 | 12.6 |
| New Hampshire | 4,571 | 24 | 11 | 6,132 | 18.1 | 0.1 | 0.0 | 24.3 |
| New Jersey | 1,891 | 11 | 111 | 30,898 | 4.5 | 0.0 | 0.3 | 72.9 |
| New Mexico | 181 | 11 | 11 | 557 | 0.4 | 0.0 | 0.0 | 1.4 |
| New York | 4,731 | 44 | 2,542 | 110,526 | 0.7 | 0.0 | 0.4 | 15.7 |
| North Carolina | 1,303 | 11 | 23 | 32,297 | 0.5 | 0.0 | 0.0 | 12.2 |
| North Dakota | 363 | 0 | 11 | 4,267 | 2.7 | 0.0 | 0.1 | 31.2 |
| Ohio | 5,050 | 11 | 402 | 65,036 | 1.9 | 0.0 | 0.2 | 24.7 |
| Oklahoma | 1,219 | 11 | 134 | 17,896 | 1.2 | 0.0 | 0.1 | 17.2 |
| Oregon | 0 | 11 | 26 | 4,926 | 0.0 | 0.0 | 0.1 | 17.2 |
| Pennsylvania | 2,546 | 11 | 505 | 70,718 | 0.7 | 0.0 | 0.1 | 20.0 |
| Rhode Island | 16 | 0 | 67 | 7,396 | 0.0 | 0.0 | 0.2 | 21.8 |
| South Carolina | 957 | 50 | 161 | 14,093 | 0.7 | 0.0 | 0.1 | 10.4 |
| South Dakota | 70 | 11 | 85 | 4,813 | 0.5 | 0.0 | 0.6 | 33.5 |
| Tennessee | 145 | 0 | 0 | 0 | 6.9 | 0.0 | 0.0 | 0.0 |
| Texas | 6,427 | 11 | 43 | 74,393 | 2.7 | 0.0 | 0.0 | 31.8 |
| Utah | 525 | 11 | 28 | 3,792 | 2.5 | 0.0 | 0.1 | 17.8 |
| Vermont | 11 | 0 | 240 | 3,048 | 0.0 | 0.0 | 1.0 | 12.8 |
| Virginia | 1,019 | 11 | 235 | 22,644 | 0.8 | 0.0 | 0.2 | 17.5 |
| Washington | 46 | 11 | 775 | 15,672 | 0.0 | 0.0 | 0.6 | 11.4 |
| West Virginia | 367 | 70 | 166 | 9,787 | 0.7 | 0.1 | 0.3 | 18.6 |
| Wisconsin | 528 | 11 | 76 | 22,311 | 0.3 | 0.0 | 0.1 | 14.8 |
| Wyoming | 62 | 11 | 11 | 2,127 | 0.8 | 0.0 | 0.1 | 27.9 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS = fee-for-service; FFS duals = full-benefit duals who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; ICF/IID = intermediate care facility for individuals with intellectual disabilities; Inp Psych = inpatient psychiatric; $\mathrm{MH}=$ mental hospital; $\mathrm{NF}=$ nursing facility; $-=$ state did not have any users of this type of service in 2013.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Some services are covered by Medicare for duals. Utilization in this appendix table shows only Medicaid utilization.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2.

Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A4.10. INSTITUTIONAL LONG-TERM CARE EXPENDITURES (FFS ONLY) AMONG FFS DUALS IN 2013

|  | Total Expenditures (\$) |  |  |  |  | Expenditures (\$) per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | ICF/IID | $\begin{gathered} \text { Inp Psych } \\ \text { < Age } 21 \\ \hline \end{gathered}$ | MH Aged | NF | ICF/IID | Inp Psych | MH Aged | NF |
| United States | 46,495,573,406 | 6,834,970,717 | 13,079,765 | 317,599,301 | 39,329,923,623 | 118,778 | 11,544 | 24,749 | 36,519 |
| Alabama | 783,109,471 | 937,816 | 0 | 7,104,266 | 775,067,389 | 32,338 | - | 48,002 | 40,028 |
| Alaska | 94,241,702 | 206,782 | 27,752 | 4,736 | 94,002,432 | 103,391 | 27,752 | 1,184 | 132,585 |
| Arizona | 24,512,013 | 0 | 0 | 0 | 24,512,013 | - | - | - | 25,507 |
| Arkansas | 581,647,098 | 81,366,997 | 973,263 | 0 | 499,306,838 | 91,116 | 1,652 | - | 30,986 |
| California | 3,386,277,824 | 234,626,170 | 9,676 | 1,068,427 | 3,150,573,551 | 68,584 | 334 | 7,742 | 35,220 |
| Colorado | 281,389,100 | 20,806,772 | 55,397 | 2,553,527 | 257,973,404 | 416,135 | 27,699 | 121,597 | 40,498 |
| Connecticut | 1,365,070,441 | 230,501,425 | 48,555 | 11,653,531 | 1,122,866,930 | 269,277 | 6,069 | 113,141 | 45,006 |
| Delaware | 25,415,519 | 25,092,852 | 0 | 0 | 322,667 | 278,809 | - | - | 35,852 |
| District of Columbia | 338,082,633 | 33,056,077 | 201,387 | 12,872,176 | 291,952,993 | 118,907 | 2,076 | 167,171 | 108,938 |
| Florida | 1,861,006,195 | 203,576,187 | 0 | 5,414,600 | 1,652,015,408 | 111,610 | - | 110,502 | 36,479 |
| Georgia | 1,061,085,616 | 25,420,522 | 0 | 0 | 1,035,665,094 | 93,115 | - | - | 33,523 |
| Hawaii | 64,950 | 0 | 0 | 0 | 64,950 | - | - | - | 4,330 |
| Idaho | 120,125,545 | 13,343,800 | 0 | 0 | 106,781,745 | 87,788 | - | - | 31,195 |
| Illinois | 1,839,799,207 | 484,358,581 | 610,561 | 27,886,708 | 1,326,943,357 | 81,942 | 14,892 | 12,036 | 24,747 |
| Indiana | 1,316,132,262 | 192,902,388 | 186,892 | 11,035,115 | 1,112,007,867 | 68,575 | 8,495 | 35,369 | 32,886 |
| Iowa | 744,530,226 | 194,188,772 | 4,348,411 | 7,937,648 | 538,055,395 | 146,116 | 289,894 | 65,063 | 33,162 |
| Kansas | 3,703,961 | 3,053,354 | 0 | 0 | 650,607 | 145,398 | - | - | 7,310 |
| Kentucky | 899,536,275 | 108,489,213 | 2,638 | 402,953 | 790,641,471 | 327,762 | 879 | 2,290 | 42,641 |
| Louisiana | 958,767,773 | 227,230,847 | 1,184 | 310,994 | 731,224,748 | 76,483 | 1,184 | 1,747 | 32,495 |
| Maine | 249,305,361 | 25,830,484 | 14,400 | 11,853,511 | 211,606,966 | 168,827 | 14,400 | 4,951 | 29,708 |
| Maryland | 1,069,727,629 | 18,050,160 | 0 | 2,005,067 | 1,049,672,402 | 186,084 | - | 143,219 | 54,645 |
| Massachusetts | 1,572,127,844 | 128,950,407 | 335,684 | 8,237,373 | 1,434,604,380 | 250,876 | 30,517 | 8,262 | 37,860 |
| Michigan | 1,318,157,474 | 0 | 0 | 0 | 1,318,157,474 | - | - | - | 35,227 |
| Minnesota | 183,660,319 | 78,655,907 | 408,914 | 161,254 | 104,434,244 | 77,417 | 81,783 | 12,404 | 24,085 |
| Mississippi | 806,364,760 | 153,789,724 | 202 | 89,993 | 652,484,841 | 93,262 | 202 | 1,200 | 39,052 |
| Missouri | 918,567,307 | 75,273,204 | 5,732 | 427,229 | 842,861,142 | 161,878 | 5,732 | 106,807 | 28,108 |
| Montana | 126,226,142 | 4,545,312 | 0 | 3,026,934 | 118,653,896 | 181,812 | - | 61,774 | 31,456 |
| Nebraska | 354,406,588 | 76,263,256 | 533,607 | 0 | 277,609,725 | 236,842 | 9,044 | - | 31,554 |
| Nevada | 99,487,629 | 6,072,882 | 10,853 | 82,622 | 93,321,272 | 168,691 | 2,171 | 11,803 | 27,659 |
| New Hampshire | 199,879,491 | 21,093,491 | 424,949 | 17,232 | 178,343,819 | 4,615 | 17,706 | 5,744 | 29,084 |
| New Jersey | 2,001,345,936 | 568,536,794 | 62,797 | 8,347,160 | 1,424,399,185 | 300,654 | 31,399 | 75,200 | 46,100 |
| New Mexico | 24,686,737 | 19,716,140 | 278,379 | 1,859 | 4,690,359 | 108,929 | 69,595 | 930 | 8,421 |
| New York | 6,874,079,438 | 1,159,818,114 | 1,037,805 | 113,869,520 | 5,599,353,999 | 245,153 | 23,586 | 44,795 | 50,661 |
| North Carolina | 1,085,474,545 | 21,868,010 | 55,214 | 2,395,186 | 1,061,156,135 | 16,783 | 11,043 | 104,139 | 32,856 |
| North Dakota | 273,000,066 | 56,591,007 | 0 | 259,752 | 216,149,307 | 155,898 | - | 37,107 | 50,656 |
| Ohio | 2,579,612,772 | 512,036,608 | 27,641 | 306,533 | 2,067,241,990 | 101,393 | 2,764 | 763 | 31,786 |
| Oklahoma | 569,749,325 | 73,392,717 | 53,123 | 319,196 | 495,984,289 | 60,207 | 6,640 | 2,382 | 27,715 |
| Oregon | 187,075,797 | 0 | 39,637 | 1,839,782 | 185,196,378 | - | 39,637 | 70,761 | 37,596 |
| Pennsylvania | 3,255,059,040 | 451,391,584 | 38,107 | 32,396,974 | 2,771,232,375 | 177,294 | 38,107 | 64,152 | 39,187 |
| Rhode Island | 375,978,555 | 3,796,019 | 0 | 437,195 | 371,745,341 | 237,251 | - | 6,525 | 50,263 |
| South Carolina | 566,941,398 | 97,798,584 | 2,559,886 | 11,344,654 | 455,238,274 | 102,193 | 51,198 | 70,464 | 32,302 |
| South Dakota | 133,372,581 | 10,288,088 | 1,184 | 3,095,669 | 119,987,640 | 146,973 | 1,184 | 36,420 | 24,930 |
| Tennessee | 32,053,534 | 32,053,534 | 0 | 0 | 0 | 221,059 | - | - | - |
| Texas | 2,834,999,492 | 750,838,824 | 105,948 | 2,297,439 | 2,081,757,281 | 116,826 | 10,595 | 53,429 | 27,983 |
| Utah | 165,955,440 | 37,666,381 | 68,096 | 541,794 | 127,679,169 | 71,745 | 68,096 | 19,350 | 33,671 |
| Vermont | 114,237,368 | 1,003,020 | 0 | 380,206 | 112,854,142 | 167,170 | - | 1,584 | 37,026 |
| Virginia | 966,374,289 | 196,677,180 | 12,215 | 20,356,116 | 749,328,778 | 193,010 | 12,215 | 86,622 | 33,092 |
| Washington | 499,862,718 | 4,614,313 | 25,087 | 3,291,683 | 491,931,635 | 100,311 | 4,181 | 4,247 | 31,389 |
| West Virginia | 530,013,716 | 44,299,162 | 389,092 | 327,188 | 484,998,274 | 120,706 | 5,558 | 1,971 | 49,555 |
| Wisconsin | 759,263,118 | 109,417,060 | 14,147 | 1,640,763 | 648,191,148 | 207,229 | 4,716 | 21,589 | 29,053 |
| Wyoming | 84,029,186 | 15,484,196 | 111,350 | 4,736 | 68,428,904 | 249,745 | 111,350 | 1,184 | 32,172 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS = fee-for-service; FFS duals = full-benefit duals who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; ICF/IID = intermediate care facility for individuals with intellectual disabilities; Inp Psych = inpatient psychiatric; $\mathrm{MH}=$ mental hospital; $\mathrm{NF}=$ nursing facility; $-=$ state did not have any users of this type of service in 2013.
Some services are covered by Medicare for duals. Expenditures in this appendix table show only Medicaid expenditures.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2. Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

## TABLE A4.11. HOME- AND COMMUNITY-BASED SERVICE UTILIZATION (FFS ONLY) AMONG FFS DUALS IN 2013

|  | Number Using Service |  |  |  |  |  | Percentage Using Service |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adult Day Care | Home <br> Health | Hospice | Personal Care | Res Care | Private <br> Nursing | Adult Day Care | Home <br> Health | Hospice | Personal Care | Res Care | Private Nursing |
| United States | 191,422 | 228,968 | 117,406 | 617,518 | 225,157 | 15,602 | 2.9 | 3.5 | 1.8 | 9.5 | 3.5 | 0.2 |
| Alabama | 2,637 | 5,685 | 3,028 | 0 | 1,891 | 11,105 | 3.0 | 6.6 | 3.5 | 0.0 | 2.2 | 12.8 |
| Alaska | 1,233 | 13 | 11 | 3,722 | 1,710 | 11 | 7.0 | 0.1 | 0.0 | 21.0 | 9.6 | 0.0 |
| Arizona | 11 | 22 | 0 | 0 | 0 | 0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Arkansas | 289 | 1,887 | 1,970 | 11,487 | 914 | 14 | 0.4 | 2.5 | 2.6 | 15.2 | 1.2 | 0.0 |
| California | 10,306 | 500 | 10,387 | 253,059 | 14,286 | 645 | 1.1 | 0.1 | 1.1 | 27.1 | 1.5 | 0.1 |
| Colorado | 2,875 | 2,665 | 1,311 | 0 | 3,517 | 22 | 5.4 | 5.0 | 2.4 | 0.0 | 6.6 | 0.0 |
| Connecticut | 4,400 | 16,374 | 2,287 | 14,036 | 3,655 | 0 | 5.0 | 18.5 | 2.6 | 15.9 | 4.1 | 0.0 |
| Delaware | 300 | 11 | 11 | 0 | 163 | 11 | 29.0 | 0.5 | 0.1 | 0.0 | 15.7 | 0.1 |
| District of Columbia | 366 | 5,071 | 238 | 5,641 | 512 | 0 | 1.6 | 22.4 | 1.1 | 24.9 | 2.3 | 0.0 |
| Florida | 9,377 | 8,274 | 10,395 | 0 | 4,057 | 0 | 2.1 | 1.9 | 2.4 | 0.0 | 0.9 | 0.0 |
| Georgia | 2,178 | 719 | 4,959 | 0 | 2,525 | 11 | 1.4 | 0.4 | 3.1 | 0.0 | 1.6 | 0.0 |
| Hawaii | 0 | 0 | 11 | 0 | 0 | 0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 |
| Idaho | 887 | 150 | 413 | 68 | 0 | 134 | 2.8 | 0.5 | 1.3 | 0.2 | 0.0 | 0.4 |
| Illinois | 12,582 | 733 | 7,326 | 13,516 | 7,676 | 11 | 3.6 | 0.2 | 2.1 | 3.8 | 2.2 | 0.0 |
| Indiana | 7,103 | 7,602 | 5,259 | 0 | 7,073 | 0 | 4.3 | 4.6 | 3.2 | 0.0 | 4.3 | 0.0 |
| Iowa | 5,259 | 10,341 | 2,986 | 11 | 11,389 | 0 | 7.0 | 13.8 | 4.0 | 0.0 | 15.2 | 0.0 |
| Kansas | 11 | 0 | 12 | 16 | 0 | 0 | 0.1 | 0.0 | 1.1 | 1.5 | 0.0 | 0.0 |
| Kentucky | 4,983 | 725 | 1,573 | 0 | 1,976 | 0 | 14.5 | 2.1 | 4.6 | 0.0 | 5.7 | 0.0 |
| Louisiana | 1,926 | 211 | 4,083 | 12,419 | 90 | 0 | 1.7 | 0.2 | 3.5 | 10.8 | 0.1 | 0.0 |
| Maine | 2,035 | 2,441 | 48 | 3,502 | 2,021 | 358 | 3.4 | 4.0 | 0.1 | 5.8 | 3.3 | 0.6 |
| Maryland | 9,421 | 10,910 | 1,802 | 6,038 | 9,100 | 48 | 10.8 | 12.5 | 2.1 | 6.9 | 10.4 | 0.1 |
| Massachusetts | 11,021 | 22,800 | 5,558 | 10,399 | 12,338 | 0 | 4.8 | 9.9 | 2.4 | 4.5 | 5.3 | 0.0 |
| Michigan | 408 | 130 | 6,255 | 41,291 | 1,269 | 1,649 | 0.2 | 0.1 | 2.7 | 17.6 | 0.5 | 0.7 |
| Minnesota | 5,820 | 19,238 | 796 | 11,404 | 8,795 | 288 | 7.8 | 25.6 | 1.1 | 15.2 | 11.7 | 0.4 |
| Mississippi | 2,170 | 2,280 | 2,170 | 296 | 0 | 23 | 2.4 | 2.6 | 2.4 | 0.3 | 0.0 | 0.0 |
| Missouri | 4,274 | 330 | 136 | 40,169 | 10,914 | 14 | 2.6 | 0.2 | 0.1 | 24.1 | 6.5 | 0.0 |
| Montana | 195 | 58 | 152 | 2,276 | 856 | 0 | 1.1 | 0.3 | 0.8 | 12.4 | 4.7 | 0.0 |
| Nebraska | 1,671 | 808 | 1,309 | 1,517 | 2,640 | 63 | 4.2 | 2.0 | 3.3 | 3.8 | 6.7 | 0.2 |
| Nevada | 1,064 | 38 | 753 | 4,962 | 724 | 0 | 4.0 | 0.1 | 2.8 | 18.6 | 2.7 | 0.0 |
| New Hampshire | 1,677 | 1,357 | 0 | 2,582 | 764 | 11 | 6.7 | 5.4 | 0.0 | 10.2 | 3.0 | 0.0 |
| New Jersey | 68 | 705 | 3,962 | 206 | 473 | 0 | 0.2 | 1.7 | 9.4 | 0.5 | 1.1 | 0.0 |
| New Mexico | 1,440 | 50 | 31 | 799 | 2,003 | 0 | 3.5 | 0.1 | 0.1 | 2.0 | 4.9 | 0.0 |
| New York | 37,598 | 53,864 | 6,271 | 45,372 | 30,492 | 464 | 5.3 | 7.7 | 0.9 | 6.5 | 4.3 | 0.1 |
| North Carolina | 1,340 | 14,507 | 3,699 | 46,861 | 26 | 0 | 0.5 | 5.5 | 1.4 | 17.7 | 0.0 | 0.0 |
| North Dakota | 980 | 188 | 410 | 1,264 | 607 | 13 | 7.2 | 1.4 | 3.0 | 9.2 | 4.4 | 0.1 |
| Ohio | 17,687 | 29,468 | 161 | 0 | 19,679 | 346 | 6.7 | 11.2 | 0.1 | 0.0 | 7.5 | 0.1 |
| Oklahoma | 606 | 792 | 11 | 17,609 | 3,132 | 0 | 0.6 | 0.8 | 0.0 | 16.9 | 3.0 | 0.0 |
| Oregon | 35 | 33 | 583 | 635 | 5,318 | 86 | 0.1 | 0.1 | 2.0 | 2.2 | 18.6 | 0.3 |
| Pennsylvania | 9,143 | 2,681 | 54 | 11 | 8,064 | 34 | 2.6 | 0.8 | 0.0 | 0.0 | 2.3 | 0.0 |
| Rhode Island | 2,951 | 292 | 1,402 | 0 | 2,447 | 0 | 8.7 | 0.9 | 4.1 | 0.0 | 7.2 | 0.0 |
| South Carolina | 5,249 | 969 | 2,278 | 15,028 | 24 | 11 | 3.9 | 0.7 | 1.7 | 11.1 | 0.0 | 0.0 |
| South Dakota | 12 | 15 | 489 | 1,887 | 0 | 0 | 0.1 | 0.1 | 3.4 | 13.1 | 0.0 | 0.0 |
| Tennessee | 1,006 | 0 | 0 | 0 | 908 | 0 | 48.2 | 0.0 | 0.0 | 0.0 | 43.5 | 0.0 |
| Texas | 2,150 | 1,094 | 15,359 | 13,962 | 1,116 | 70 | 0.9 | 0.5 | 6.6 | 6.0 | 0.5 | 0.0 |
| Utah | 829 | 355 | 798 | 247 | 1,788 | 11 | 3.9 | 1.7 | 3.8 | 1.2 | 8.4 | 0.0 |
| Vermont | 0 | 1,101 | 143 | 119 | 38 | 0 | 0.0 | 4.6 | 0.6 | 0.5 | 0.2 | 0.0 |
| Virginia | 687 | 243 | 2,532 | 13,365 | 39 | 128 | 0.5 | 0.2 | 2.0 | 10.3 | 0.0 | 0.1 |
| Washington | 455 | 102 | 0 | 12,529 | 35,100 | 49 | 0.3 | 0.1 | 0.0 | 9.1 | 25.4 | 0.0 |
| West Virginia | 1,852 | 163 | 1,195 | 3,634 | 0 | 11 | 3.5 | 0.3 | 2.3 | 6.9 | 0.0 | 0.0 |
| Wisconsin | 0 | 769 | 2,722 | 5,595 | 1,902 | 20 | 0.0 | 0.5 | 1.8 | 3.7 | 1.3 | 0.0 |
| Wyoming | 874 | 204 | 103 | 0 | 1,146 | 0 | 11.5 | 2.7 | 1.3 | 0.0 | 15.0 | 0.0 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS = fee-for-service; FFS duals = full-benefit duals who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; Res Care $=$ residential care.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Some services are covered by Medicare for duals. Utilization in this appendix table shows only Medicaid utilization.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana,
Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South
Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

## TABLE A4.12. HOME- AND COMMUNITY-BASED SERVICE EXPENDITURES (FFS ONLY) AMONG FFS DUALS IN 2013

|  | Total Expenditures (\$) |  |  |  |  |  |  | Expenditures (\$) per Service User |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Adult Day Care | Home Health | Hospice | Personal Care | Res Care | Private Nursing | Adult Day Care | Home Health | Hospice | Personal Care | Res Care | Private Nursing |
| United States | 20,445,623,510 | 2,610,010,625 | 1,736,226,874 | 1,532,582,872 | 6,191,342,231 | 8,239,312,727 | 136,148,181 | 13,635 | 7,583 | 13,054 | 10,026 | 36,594 | 8,726 |
| Alabama | 218,653,404 | 31,222,297 | 12,984,552 | 46,626,844 | 0 | 127,245,207 | 574,504 | 11,840 | 2,284 | 15,399 | - | 67,290 | 52 |
| Alaska | 176,419,473 | 20,401,569 | 72,812 | 68,086 | 74,223,578 | 81,648,449 | 4,979 | 16,546 | 5,601 | 22,695 | 19,942 | 47,748 | 2,490 |
| Arizona | 54,121 | 6,954 | 47,167 | 0 | 0 | 0 | 0 | 3,477 | 2,144 | - | - | - | - |
| Arkansas | 117,664,098 | 2,401,007 | 6,506,704 | 24,839,670 | 67,690,769 | 14,891,343 | 1,334,605 | 8,308 | 3,448 | 12,609 | 5,893 | 16,292 | 95,329 |
| California | 3,066,212,416 | 101,619,396 | 5,886,352 | 124,132,858 | 2,484,166,483 | 329,332,303 | 21,075,024 | 9,860 | 11,773 | 11,951 | 9,817 | 23,053 | 32,674 |
| Colorado | 168,892,824 | 23,422,433 | 26,859,835 | 19,399,749 | 0 | 97,380,251 | 1,830,556 | 8,147 | 10,079 | 14,798 | - | 27,688 | 83,207 |
| Connecticut | 850,698,231 | 72,724,555 | 136,642,157 | 32,125,530 | 228,639,704 | 380,566,285 | 0 | 16,528 | 8,345 | 14,047 | 16,290 | 104,122 | - |
| Delaware | 21,812,578 | 7,938,891 | 120,330 | 12,804 | 0 | 13,590,790 | 149,763 | 26,463 | 24,066 | 12,804 | - | 83,379 | 149,763 |
| District of Columbia | 227,358,021 | 5,712,842 | 6,019,425 | 7,634,820 | 153,238,970 | 54,751,964 | 0 | 15,609 | 1,187 | 32,079 | 27,165 | 106,937 | - |
| Florida | 287,404,569 | 47,183,706 | 25,983,532 | 150,574,686 | 0 | 63,662,645 | 0 | 5,032 | 3,140 | 14,485 | - | 15,692 | - |
| Georgia | 209,330,559 | 15,025,403 | 696,517 | 69,277,202 | 0 | 124,213,834 | 117,603 | 6,899 | 969 | 13,970 |  | 49,194 | 58,802 |
| Hawaii | 7,935 | 0 | 0 | 7,935 | 0 | 0 | 0 | - | - | 3,968 | - | - | - |
| Idaho | 8,130,446 | 2,327,735 | 426,128 | 5,186,300 | 53,156 | 0 | 137,127 | 2,624 | 2,841 | 12,558 | 782 |  | 1,023 |
| Illinois | 655,003,118 | 107,700,008 | 1,482,189 | 68,996,554 | 206,393,538 | 270,419,775 | 11,054 | 8,560 | 2,022 | 9,418 | 15,270 | 35,229 | 2,764 |
| Indiana | 527,815,925 | 39,935,495 | 138,569,288 | 64,366,254 | 0 | 284,944,888 | 0 | 5,622 | 18,228 | 12,239 |  | 40,286 | - |
| Iowa | 244,824,173 | 33,080,506 | 65,562,337 | 25,630,004 | 5,012 | 120,546,314 | 0 | 6,290 | 6,340 | 8,583 | 1,253 | 10,584 | - |
| Kansas | 54,110 | 653 | , | 48,384 | 5,073 | 0 | 0 | 653 | - | 4,032 | 317 | - | - |
| Kentucky | 185,529,271 | 57,493,954 | 2,217,544 | 18,215,873 | 0 | 107,601,900 | 0 | 11,538 | 3,059 | 11,580 | - | 54,454 | - |
| Louisiana | 213,924,540 | 13,360,301 | 540,749 | 50,556,669 | 149,412,821 | 54,000 | 0 | 6,937 | 2,563 | 12,382 | 12,031 | 600 | - |
| Maine | 60,846,537 | 1,880,614 | 9,361,457 | 468,394 | 30,421,881 | 18,443,729 | 270,462 | 924 | 3,835 | 9,758 | 8,687 | 9,126 | 755 |
| Maryland | 685,530,177 | 146,247,360 | 155,585,783 | 34,951,336 | 30,333,626 | 313,573,426 | 4,838,646 | 15,524 | 14,261 | 19,396 | 5,024 | 34,459 | 100,805 |
| Massachusetts | 1,106,001,811 | 106,308,736 | 297,752,821 | 80,974,202 | 8,634,342 | 612,331,710 | 0 | 9,646 | 13,059 | 14,569 | 830 | 49,630 | - |
| Michigan | 314,406,070 | 2,106,316 | 110,320 | 96,607,650 | 194,838,140 | 14,817,216 | 5,926,428 | 5,163 | 849 | 15,445 | 4,719 | 11,676 | 3,594 |
| Minnesota | 795,489,654 | 77,627,107 | 15,520,080 | 7,611,986 | 266,171,279 | 398,766,298 | 29,792,904 | 13,338 | 807 | 9,563 | 23,340 | 45,340 | 103,448 |
| Mississippi | 51,764,472 | 14,818,813 | 1,712,449 | 30,246,540 | 4,968,236 | 0 | 18,434 | 6,829 | 751 | 13,938 | 16,785 |  | 801 |
| Missouri | 754,771,230 | 42,401,778 | 276,662 | 1,366,911 | 309,584,279 | 400,013,628 | 1,127,972 | 9,921 | 838 | 10,051 | 7,707 | 36,651 | 80,569 |
| Montana | 40,267,662 | 4,540,246 | 73,936 | 1,606,257 | 20,924,818 | 13,122,405 | , | 23,283 | 1,275 | 10,567 | 9,194 | 15,330 | - |
| Nebraska | 169,612,748 | 17,166,372 | 8,610,953 | 13,152,236 | 8,857,877 | 121,668,957 | 156,353 | 10,273 | 10,657 | 10,048 | 5,839 | 46,087 | 2,482 |
| Nevada | 88,085,456 | 9,105,911 | 831,125 | 4,813,901 | 50,056,379 | 23,278,140 | 0 | 8,558 | 21,872 | 6,393 | 10,088 | 32,152 | - |
| New Hampshire | 60,922,547 | 34,350,835 | 1,639,149 | 0 | 14,362,050 | 9,435,417 | 1,135,096 | 20,484 | 1,208 | - | 5,562 | 12,350 | 103,191 |
| New Jersey | 73,110,542 | 398,747 | 1,777,115 | 59,701,211 | 1,701,018 | 9,532,451 | 0 | 5,864 | 2,521 | 15,068 | 8,257 | 20,153 | - |
| New Mexico | 123,592,132 | 17,885,195 | 43,347 | 234,305 | 2,294,318 | 103,134,967 | 0 | 12,420 | 867 | 7,558 | 2,871 | 51,490 | - |
| New York | 4,886,203,274 | 918,273,176 | 481,002,209 | 99,559,575 | 776,888,956 | 2,568,026,052 | 42,453,306 | 24,423 | 8,930 | 15,876 | 17,123 | 84,220 | 91,494 |
| North Carolina | 549,794,942 | 6,439,110 | 43,299,329 | 43,683,447 | 456,269,014 | 104,042 | 0 | 4,805 | 2,985 | 11,810 | 9,737 | 4,002 | - |
| North Dakota | 69,794,019 | 26,253,321 | 672,042 | 6,559,560 | 10,483,950 | 25,824,772 | 374 | 26,789 | 3,575 | 15,999 | 8,294 | 42,545 | 29 |
| Ohio | 668,537,701 | 163,977,928 | 242,524,776 | 1,700,789 | 0 | 251,271,824 | 9,062,384 | 9,271 | 8,230 | 10,564 | - | 12,769 | 26,192 |
| Oklahoma | 221,621,279 | 3,312,246 | 927,047 | 28,091 | 78,803,411 | 138,550,484 | , | 5,466 | 1,171 | 14,046 | 4,475 | 44,237 | - |
| Oregon | 100,723,617 | 155,178 | 26,967 | 6,971,812 | 7,862,765 | 85,682,580 | 24,315 | 4,434 | 817 | 11,959 | 12,382 | 16,112 | 283 |
| Pennsylvania | 337,139,681 | 140,864,579 | 24,550,237 | 705,570 | 8,411 | 169,395,350 | 1,615,534 | 15,407 | 9,157 | 13,066 | 4,206 | 21,006 | 47,516 |
| Rhode Island | 145,304,645 | 30,567,956 | 2,028,558 | 23,921,895 | 0 | 88,786,236 | 0 | 10,359 | 6,947 | 17,063 | - | 36,284 | - |
| South Carolina | 310,409,962 | 165,948,025 | 977,229 | 29,120,991 | 112,842,704 | 1,340,435 | 180,578 | 31,615 | 1,008 | 12,784 | 7,509 | 55,851 | 36,116 |
| South Dakota | 15,818,930 | 19,959 | 13,801 | 3,186,633 | 12,598,537 | 0 | , | 1,663 | 920 | 6,517 | 6,676 | - | - |
| Tennessee | 97,294,365 | 17,249,155 | 0 | 0 | 0 | 80,045,210 | 0 | 17,146 | - | - | - | 88,156 | - |
| Texas | 243,500,876 | 28,639,106 | 8,024,436 | 179,028,445 | 14,501,463 | 12,937,539 | 369,887 | 13,321 | 7,335 | 11,656 | 1,039 | 11,593 | 5,284 |
| Utah | 77,192,942 | 9,985,103 | 2,273,136 | 14,301,772 | 1,571,138 | 49,060,968 | 825 | 12,045 | 6,403 | 17,922 | 6,361 | 27,439 | 825 |
| Vermont | 6,167,033 | 0 | 2,619,459 | 1,872,963 | 309,850 | 1,364,761 | 0 | - | 2,379 | 13,098 | 2,604 | 35,915 | - |
| Virginia | 260,537,005 | 5,767,952 | 459,188 | 27,811,227 | 217,662,785 | 499,655 | 8,336,198 | 8,396 | 1,890 | 10,984 | 16,286 | 12,812 | 65,127 |
| Washington | 772,944,483 | 6,366,244 | 115,827 | 0 | 149,009,993 | 612,162,544 | 5,289,875 | 13,992 | 1,136 | - | 11,893 | 17,441 | 107,957 |
| West Virginia | 71,503,547 | 15,175,661 | 260,073 | 20,724,893 | 35,339,791 | 0 | 3,129 | 8,194 | 1,596 | 17,343 | 9,725 | - | 1,043 |
| Wisconsin | 46,294,628 | 0 | 637,601 | 33,374,063 | 10,212,116 | 1,760,582 | 310,266 | - | 829 | 12,261 | 1,825 | 926 | 15,513 |
| Wyoming | 60,649,731 | 14,620,191 | 1,902,144 | 595,995 | 0 | 43,531,401 | 0 | 16,728 | 9,324 | 5,786 | - | 37,986 | - |

## TABLE A4.12. HOME- AND COMMUNITY-BASED SERVICE EXPENDITURES (FFS ONLY) ANONG FFS DUALS IN 2013

Source: Medicaid Analytic Extract 2013
Notes: FFS = fee-for-service; FFS duals = full-benefit duals who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; Res Care $=$ residential care; $-=$ state did not have any users of this type of service in 2013 . Some services are covered by Medicare for duals. Expenditures in this appendix table show only Medicaid expenditures.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, Caliiornia, Delaware, District of Columbia, Georgia, Hawail, Indiana, FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .

Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A4.13. PHYSICIAN AND OTHER AMBULATORY SERVICE UTILIZATION (FFS ONLY) AMONG FFS DUALS IN 2013

|  | Number Using Service |  |  |  |  |  |  |  |  | Percentage Using Service |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Clinic | Dental | Outpatient Hospital | Physician | Nurse <br> Practitioner | Psych Services | PT/OT | Rehab | Other <br> Practitioner | Clinic | Dental | Outpatient Hospital | Physician | Nurse <br> Practitioner | Psych Services | $\begin{gathered} \text { PT/O } \\ \text { T } \end{gathered}$ | Rehab | Other <br> Practitioner |
| United States | 1,255,088 | 922,486 | 1,903,570 | 3,865,906 | 313,722 | $\mathbf{6 8 0 , 3 7 9}$ | 123,700 | 69,112 | 1,093,456 | 19.3 | 14.2 | 29.2 | 59.4 | 4.8 | 10.5 | 1.9 | 1.1 | 16.8 |
| Alabama | 16,716 | 238 | 3,621 | 64,252 | 2,849 | 10,951 | 741 | 21 | 16,129 | 19.3 | 0.3 | 4.2 | 74.3 | 3.3 | 12.7 | 0.9 | 0.0 | 18.7 |
| Alaska | 6,193 | 5,534 | 8,519 | 13,556 | 3,059 | 2,377 | 207 | 1,405 | 2,950 | 34.9 | 31.2 | 48.1 | 76.5 | 17.3 | 13.4 | 1.2 | 7.9 | 16.6 |
| Arizona | 104 | 11 | 5,332 | 5,141 | 16 | 136 | 0 | 0 | 3,384 | 0.2 | 0.0 | 12.7 | 12.3 | 0.0 | 0.3 | 0.0 | 0.0 | 8.1 |
| Arkansas | 18,595 | 11,831 | 32,171 | 57,845 | 2,349 | 11,671 | 1,006 | 0 | 26,433 | 24.6 | 15.7 | 42.6 | 76.6 | 3.1 | 15.5 | 1.3 | 0.0 | 35.0 |
| California | 182,646 | 48,512 | 135,496 | 510,080 | 770 | 46,734 | 8,194 | 700 | 97,935 | 19.5 | 5.2 | 14.5 | 54.5 | 0.1 | 5.0 | 0.9 | 0.1 | 10.5 |
| Colorado | 35,665 | 5,223 | 16,083 | 7,254 | 22 | 4,896 | 27 | 195 | 4,822 | 66.5 | 9.7 | 30.0 | 13.5 | 0.0 | 9.1 | 0.1 | 0.4 | 9.0 |
| Connecticut | 21,324 | 36,021 | 43,444 | 59,241 | 10,815 | 15,058 | 2,324 | 4,447 | 26,663 | 24.1 | 40.8 | 49.2 | 67.0 | 12.2 | 17.0 | 2.6 | 5.0 | 30.2 |
| Delaware | 133 | 11 | 572 | 840 | 11 | 36 | 41 | 33 | 360 | 12.8 | 0.3 | 55.2 | 81.1 | 0.1 | 3.5 | 4.0 | 3.2 | 34.7 |
| District of Columbia | 6,197 | 7,554 | 9,788 | 17,124 | 4,352 | 4,402 | 35 | 1,855 | 5,057 | 27.4 | 33.4 | 43.2 | 75.6 | 19.2 | 19.4 | 0.2 | 8.2 | 22.3 |
| Florida | 13,151 | 22,284 | 103,112 | 201,484 | 943 | 19,293 | 51 | 13 | 2,007 | 3.0 | 5.1 | 23.5 | 45.9 | 0.2 | 4.4 | 0.0 | 0.0 | 0.5 |
| Georgia | 30,562 | 11,593 | 60,092 | 115,061 | 30,291 | 14,454 | 0 | 0 | 43,911 | 19.1 | 7.2 | 37.5 | 71.8 | 18.9 | 9.0 | 0.0 | 0.0 | 27.4 |
| Hawaii | 11 | 11 | 11 | 34 | 11 | 11 | 0 | 11 | 11 | 1.2 | 1.2 | 3.0 | 20.7 | 1.2 | 1.8 | 0.0 | 0.6 | 0.6 |
| Idaho | 8,038 | 0 | 16,448 | 21,244 | 6,602 | 6,539 | 1,807 | 88 | 7,461 | 25.8 | 0.0 | 52.7 | 68.1 | 21.2 | 21.0 | 5.8 | 0.3 | 23.9 |
| Illinois | 55,551 | 11,868 | 53,827 | 246,778 | 26,544 | 36,610 | 11,745 | 7,554 | 65,989 | 15.7 | 3.4 | 15.2 | 69.8 | 7.5 | 10.4 | 3.3 | 2.1 | 18.7 |
| Indiana | 73,501 | 48,065 | 52,375 | 87,537 | 1,065 | 16,908 | 9,028 | 75 | 11,642 | 44.6 | 29.1 | 31.8 | 53.1 | 0.6 | 10.3 | 5.5 | 0.0 | 7.1 |
| Iowa | 16,318 | 25,285 | 44,251 | 57,561 | 5,552 | 15,751 | 1,493 | 488 | 43,923 | 21.7 | 33.7 | 58.9 | 76.7 | 7.4 | 21.0 | 2.0 | 0.7 | 58.5 |
| Kansas | 105 | 16 | 80 | 361 | 17 | 44 | 11 | 0 | 61 | 9.9 | 1.5 | 7.5 | 33.9 | 1.6 | 4.1 | 0.7 | 0.0 | 5.7 |
| Kentucky | 8,576 | 6,769 | 12,063 | 21,673 | 4,733 | 4,824 | 382 | 94 | 10,864 | 24.9 | 19.6 | 35.0 | 62.9 | 13.7 | 14.0 | 1.1 | 0.3 | 31.5 |
| Louisiana | 25,090 | 3,323 | 51,799 | 84,607 | 3,702 | 1,400 | 314 | 19 | 9,307 | 21.8 | 2.9 | 45.0 | 73.5 | 3.2 | 1.2 | 0.3 | 0.0 | 8.1 |
| Maine | 18,074 | 6,189 | 28,065 | 40,574 | 18,553 | 15,759 | 2,592 | 1,589 | 19,976 | 29.8 | 10.2 | 46.3 | 66.9 | 30.6 | 26.0 | 4.3 | 2.6 | 32.9 |
| Maryland | 9,633 | 212 | 27,088 | 66,146 | 2,146 | 14,647 | 8,945 | 473 | 13,324 | 11.0 | 0.2 | 31.0 | 75.6 | 2.5 | 16.7 | 10.2 | 0.5 | 15.2 |
| Massachusetts | 43,418 | 75,827 | 123,517 | 174,407 | 23,713 | 66,932 | 8,304 | 0 | 58,004 | 18.8 | 32.8 | 53.5 | 75.5 | 10.3 | 29.0 | 3.6 | 0.0 | 25.1 |
| Michigan | 18,103 | 43,824 | 21,838 | 159,545 | 5,803 | 10,953 | 3,680 | 209 | 7,176 | 7.7 | 18.7 | 9.3 | 68.0 | 2.5 | 4.7 | 1.6 | 0.1 | 3.1 |
| Minnesota | 3,760 | 18,871 | 26,670 | 35,812 | 7,860 | 11,278 | 4,825 | 6,056 | 21,245 | 5.0 | 25.1 | 35.5 | 47.7 | 10.5 | 15.0 | 6.4 | 8.1 | 28.3 |
| Mississippi | 24,639 | 8,925 | 58,781 | 73,850 | 8,422 | 14,187 | 825 | 0 | 15,268 | 27.8 | 10.1 | 66.3 | 83.3 | 9.5 | 16.0 | 0.9 | 0.0 | 17.2 |
| Missouri | 138,152 | 3,832 | 91,623 | 19,567 | 799 | 16,448 | 455 | 4,063 | 20,361 | 82.9 | 2.3 | 55.0 | 11.7 | 0.5 | 9.9 | 0.3 | 2.4 | 12.2 |
| Montana | 3,409 | 5,214 | 8,507 | 12,514 | 6,592 | 2,802 | 11 | 39 | 6,453 | 18.6 | 28.4 | 46.3 | 68.1 | 35.9 | 15.2 | 0.0 | 0.2 | 35.1 |
| Nebraska | 12,992 | 15,089 | 18,384 | 29,425 | 139 | 7,536 | 835 | 79 | 22,779 | 32.7 | 38.0 | 46.3 | 74.1 | 0.4 | 19.0 | 2.1 | 0.2 | 57.4 |
| Nevada | 4,365 | 4,517 | 4,776 | 20,990 | 4,370 | 1,770 | 6,002 | 1,272 | 4,061 | 16.3 | 16.9 | 17.9 | 78.6 | 16.4 | 6.6 | 22.5 | 4.8 | 15.2 |
| New Hampshire | 8,084 | 1,681 | 13,477 | 16,315 | 5,104 | 6,539 | 660 | 114 | 4,877 | 32.1 | 6.7 | 53.5 | 64.8 | 20.3 | 26.0 | 2.6 | 0.5 | 19.4 |
| New Jersey | 1,500 | 17,191 | 8,688 | 19,726 | 574 | 1,305 | 0 | 11 | 5,159 | 3.5 | 40.6 | 20.5 | 46.6 | 1.4 | 3.1 | 0.0 | 0.0 | 12.2 |
| New Mexico | 746 | 1,739 | 1,186 | 3,736 | 1,018 | 1,964 | 767 | 73 | 1,167 | 1.8 | 4.3 | 2.9 | 9.2 | 2.5 | 4.8 | 1.9 | 0.2 | 2.9 |
| New York | 99,404 | 107,348 | 263,302 | 448,788 | 59,799 | 130,001 | 21,126 | 11,354 | 144,610 | 14.1 | 15.3 | 37.4 | 63.8 | 8.5 | 18.5 | 3.0 | 1.6 | 20.6 |
| North Carolina | 52,839 | 78,900 | 110,309 | 217,858 | 13,407 | 8,373 | 1,469 | 0 | 52,154 | 19.9 | 29.8 | 41.6 | 82.2 | 5.1 | 3.2 | 0.6 | 0.0 | 19.7 |
| North Dakota | 4,034 | 4,362 | 5,545 | 8,963 | 3,475 | 1,887 | 588 | 1,273 | 5,069 | 29.5 | 31.8 | 40.5 | 65.4 | 25.4 | 13.8 | 4.3 | 9.3 | 37.0 |
| Ohio | 40,430 | 82,779 | 135,836 | 209,129 | 8,404 | 57,730 | 3,395 | 950 | 126,437 | 15.4 | 31.5 | 51.6 | 79.5 | 3.2 | 21.9 | 1.3 | 0.4 | 48.1 |
| Oklahoma | 24,487 | 9,689 | 48,238 | 87,156 | 676 | 13,809 | 2,326 | 0 | 19,018 | 23.5 | 9.3 | 46.3 | 83.7 | 0.6 | 13.3 | 2.2 | 0.0 | 18.3 |
| Oregon | 4,278 | 117 | 9,942 | 14,891 | 3,298 | 2,058 | 943 | 456 | 3,865 | 15.0 | 0.4 | 34.8 | 52.1 | 11.5 | 7.2 | 3.3 | 1.6 | 13.5 |
| Pennsylvania | 35,259 | 68,949 | 46,742 | 193,278 | 903 | 5,699 | 3,707 | 19 | 25,169 | 10.0 | 19.5 | 13.2 | 54.7 | 0.3 | 1.6 | 1.0 | 0.0 | 7.1 |
| Rhode Island | 0 | 9,520 | 843 | 25,453 | 0 | 6,604 | 0 | 5,269 | 0 | 0.0 | 28.0 | 2.5 | 74.9 | 0.0 | 19.4 | 0.0 | 15.5 | 0.0 |
| South Carolina | 43,922 | 2,713 | 59,666 | 90,944 | 9,084 | 9,228 | 220 | 90 | 9,803 | 32.3 | 2.0 | 43.9 | 67.0 | 6.7 | 6.8 | 0.2 | 0.1 | 7.2 |
| South Dakota | 4,204 | 3,857 | 7,528 | 9,313 | 0 | 1,622 | 734 | 70 | 8,158 | 29.2 | 26.8 | 52.4 | 64.8 | 0.0 | 11.3 | 5.1 | 0.5 | 56.7 |
| Tennessee | 0 | 131 | 203 | 0 | 0 | 422 | 0 | 0 | 0 | 0.0 | 6.3 | 9.7 | 0.0 | 0.0 | 20.2 | 0.0 | 0.0 | 0.0 |
| Texas | 793 | 19,479 | 23,714 | 8,940 | 2,157 | 5,387 | 2,500 | 1,016 | 21,284 | 0.3 | 8.3 | 10.1 | 3.8 | 0.9 | 2.3 | 1.1 | 0.4 | 9.1 |
| Utah | 8,613 | 974 | 5,044 | 3,612 | 1,449 | 2,378 | 604 | 855 | 2,380 | 40.5 | 4.6 | 23.7 | 17.0 | 6.8 | 11.2 | 2.8 | 4.0 | 11.2 |
| Vermont | 8,100 | 6,327 | 14,977 | 17,901 | 581 | 6,514 | 1,409 | 11 | 4,622 | 34.1 | 26.7 | 63.1 | 75.5 | 2.4 | 27.5 | 5.9 | 0.0 | 19.5 |
| Virginia | 3,204 | 3,611 | 2,717 | 107,514 | 1,552 | 12,157 | 33 | 1,442 | 4,149 | 2.5 | 2.8 | 2.1 | 82.9 | 1.2 | 9.4 | 0.0 | 1.1 | 3.2 |
| Washington | 1,168 | 27,189 | 2,080 | 78,392 | 3,464 | 4,033 | 598 | 280 | 39,448 | 0.8 | 19.7 | 1.5 | 56.8 | 2.5 | 2.9 | 0.4 | 0.2 | 28.6 |
| West Virginia | 15,277 | 3,881 | 22,769 | 37,838 | 12,645 | 4,720 | 1,836 | 4,195 | 8,390 | 29.0 | 7.4 | 43.2 | 71.8 | 24.0 | 9.0 | 3.5 | 8.0 | 15.9 |
| Wisconsin | 102,861 | 43,555 | 58,117 | 56,013 | 2,202 | 21,810 | 6,785 | 9,872 | 37,873 | 68.2 | 28.9 | 38.5 | 37.1 | 1.5 | 14.5 | 4.5 | 6.5 | 25.1 |
| Wyoming | 864 | 1,872 | 4,314 | 5,643 | 1,849 | 1,732 | 126 | 999 | 2,268 | 11.3 | 24.5 | 56.5 | 74.0 | 24.2 | 22.7 | 1.7 | 13.1 | 29.7 |

## ABLE A4.13. PHYSICIAN AND OTHER AMBULATORY SERVICE UTILIZATION (FFS ONLY) AMONG FFS DUALS IN 2013

Source: Medicaid Analytic Extract 2013
Notes: FFS = fee-for-service; FFS duals = full-benefit duals who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013; Psych = psychiatric; PT/OT = physical therapy/occupational therapy/speech/hearing; Rehab = rehabilitation
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Some services are covered by Medicare for duals. Utilization in this appendix table shows only Medicaid utilization.
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawain, In
Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin. FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.

Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2 .
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A4.14. PHYSICIAN AND OTHER AMBULATORY SERVICE EXPENDITURES (FFS ONLY) AMONG FFS DUALS

|  | Total Expenditures (\$) |  |  |  |  |  |  |  |  |  | Expenditures (\$) per Service User |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Clinic | Dental | Outpatient Hospital | Physician | $\begin{gathered} \text { Nurse } \\ \text { Practitioner } \end{gathered}$ | $\begin{gathered} \text { Psych } \\ \text { Services } \\ \hline \end{gathered}$ | PT/OT | Rehab | Other Practitioner | Clinic | Dental | Outpatient Hospital | Physician | Nurse Practitioner | $\begin{gathered} \text { Psych } \\ \text { Services } \end{gathered}$ | PT/OT | Rehab | Other Practitioner |
| United States | 6,633,637,604 | 828,329,843 | 356,300,365 | 1,142,233,118 | 1,215,968,245 | 24,266,382 | 2,274,565,302 | 27,469,639 | 539,241,411 | 225,263,299 | 660 | 386 | 600 | 315 | 77 | 3,343 | 222 | 7,802 | 206 |
| Alabama | 58,358,896 | 8,460,773 | 247,874 | 2,402,773 | 18,799,610 | 63,443 | 27,278,666 | 112,221 | 51,774 | 941,762 | 506 | 1,041 | 664 | 293 | 22 | 2,491 | 151 | 2,465 | 58 |
| Alaska | 41,609,028 | 4,139,209 | 6,039,667 | 5,785,439 | 7,899,291 | 290,727 | 16,341,317 | 44,906 | 609,845 | 458,627 | 668 | 1,091 | 679 | 583 | 95 | 6,875 | 217 | 434 | 155 |
| Arizona | 97,940,404 | 31,671 | 15 | 95,307,421 | 2,361,653 | 1,291 | 19,052 | 0 | 0 | 219,301 | 305 | 15 | 17,875 | 459 | 81 | 140 |  |  | 65 |
| Arkansas | 209,696,800 | 27,268,867 | 5,060,038 | 16,263,864 | 26,323,146 | 189,216 | 131,672,287 | 267,892 | 0 | 2,651,490 | 1,466 | 428 | 506 | 455 | 81 | 11,282 | 266 |  | 100 |
| California | 560,128,465 | 217,982,148 | 7,315,554 | 33,068,840 | 88,664,853 | 35,151 | 207,073,638 | 236,050 | 218,702 | 5,533,529 | 1,193 | 151 | 244 | 174 | 46 | 4,431 | 29 | 312 | 57 |
| Colorado | 40,503,662 | 10,275,036 | 1,654,107 | 3,970,592 | 2,858,375 | 2,959 | 5,833,626 | 13,985 | 32,551 | 15,862,431 | 288 | 317 | 247 | 394 | 135 | 1,192 | 518 | 167 | 3,290 |
| Connecticut | 205,077,185 | 11,246,482 | 13,962,058 | 23,034,328 | 17,398,909 | 1,000,761 | 16,267,809 | 38,643 | 120,681,896 | 1,446,299 | 527 | 388 | 530 | 294 | 93 | 1,080 | 17 | 27,138 | 54 |
| Delaware | 1,213,121 | 22,609 | 4,903 | 380,365 | 399,677 | 34 | 114,234 | 12,970 | 253,661 | 24,668 | 170 | 1,634 | 665 | 476 | 34 | 3,173 | 316 | 7,687 | 69 |
| District of Columbia | 68,772,093 | 14,961,557 | 10,817,620 | 7,639,145 | 3,887,033 | 338,080 | 25,324,745 | 2,949 | 5,482,488 | 318,476 | 2,414 | 1,432 | 780 | 227 | 78 | 5,753 | 84 | 2,956 | 63 |
| Florida | 185,098,678 | 5,597,514 | 8,970,147 | 43,582,653 | 76,237,205 | 108,031 | 50,187,511 | 5,191 | 202,179 | 208,247 | 426 | 403 | 423 | 378 | 115 | 2,601 | 102 | 15,552 | 104 |
| Georgia | 92,924,123 | 13,524,136 | 4,592,908 | 19,318,204 | 24,653,992 | 1,474,668 | 27,631,975 | 0 | 0 | 1,728,240 | 443 | 396 | 321 | 214 | 49 | 1,912 |  |  | 39 |
| Hawaii | 20,163 | 7,607 | 574 | 518 | 10,637 | 128 | 690 | 0 | 4 | 5 | 3,804 | 287 | 104 | 313 | 64 | 230 |  | 4 | 5 |
| Idaho | 88,642,074 | 6,621,151 | 0 | 14,213,704 | 5,527,456 | 448,287 | 60,576,417 | 431,426 | 20,580 | 803,053 | 824 | - | 864 | 260 | 68 | 9,264 | 239 | 234 | 108 |
| Illinois | 197,993,055 | 16,495,870 | 1,667,369 | 16,754,653 | 74,508,607 | 1,258,275 | 80,239,039 | 1,703,366 | 3,011,416 | 2,354,460 | 297 | 140 | 311 | 302 | 47 | 2,192 | 145 | 399 | 36 |
| Indiana | 315,875,131 | 86,886,890 | 23,228,569 | 150,368,665 | 18,250,403 | 59,589 | 32,721,742 | 3,261,086 | 6,016 | 1,092,171 | 1,182 | 483 | 2,871 | 208 | 56 | 1,935 | 361 | 80 | 94 |
| Iowa | 327,079,817 | 3,421,385 | 10,469,384 | 33,734,078 | 24,964,674 | 451,482 | 119,218,698 | 151,418 | 2,700,082 | 131,968,616 | 210 | 414 | 762 | 434 | 81 | 7,569 | 101 | 5,533 | 3,005 |
| Kansas | 169,078 | 24,202 | 2,814 | 25,480 | 75,852 | 760 | 29,095 | 523 | 0 | 10,352 | 230 | 176 | 319 | 210 | 45 | 661 | 75 | - | 170 |
| Kentucky | 29,767,330 | 2,363,861 | 996,473 | 6,476,349 | 3,132,575 | 303,148 | 15,970,900 | 22,656 | 2,976 | 498,392 | 276 | 147 | 537 | 145 | 64 | 3,311 | 59 | 32 | 46 |
| Louisiana | 53,129,111 | 18,750,344 | 2,252,120 | 17,193,225 | 14,049,920 | 302,039 | 141,217 | 15,630 | 1,045 | 423,571 | 747 | 678 | 332 | 166 | 82 | 101 | 50 | 55 | 46 |
| Maine | 126,915,775 | 6,860,183 | 2,615,543 | 14,380,917 | 14,367,668 | 6,652,016 | 76,045,232 | 475,824 | 2,465,163 | 3,053,229 | 380 | 423 | 512 | 354 | 359 | 4,826 | 184 | 1,551 | 153 |
| Maryland | 128,902,672 | 1,433,358 | 96,533 | 22,898,601 | 45,434,436 | 238,280 | 54,069,503 | 3,885,683 | 69,890 | 776,388 | 149 | 455 | 845 | 687 | 111 | 3,692 | 434 | 148 | 58 |
| Massachusetts | 300,230,860 | 13,113,245 | 22,382,023 | 36,577,745 | 51,227,534 | 1,173,354 | 171,960,133 | 348,007 | 0 | 3,448,819 | 302 | 295 | 296 | 294 | 49 | 2,569 | 42 | - | 59 |
| Michigan | 100,524,646 | 1,843,366 | 9,559,098 | 6,493,654 | 27,014,152 | 371,316 | 54,384,864 | 570,748 | 17,990 | 269,458 | 102 | 218 | 297 | 169 | 64 | 4,965 | 155 | 86 | 38 |
| Minnesota | 125,181,741 | 6,874,663 | 5,205,672 | 15,594,895 | 15,640,247 | 708,721 | 54,465,197 | 764,842 | 22,353,680 | 3,573,824 | 1,828 | 276 | 585 | 437 | 90 | 4,829 | 159 | 3,691 | 168 |
| Mississippi | 105,104,225 | 6,012,736 | 2,701,368 | 40,043,820 | 20,643,184 | 582,810 | 34,324,190 | 93,405 | 0 | 702,712 | 244 | 303 | 681 | 280 | 69 | 2,419 | 113 | - | 46 |
| Missouri | 239,390,773 | 88,642,663 | 1,553,800 | 54,227,798 | 2,902,210 | 104,264 | 89,244,780 | 13,057 | 994,669 | 1,707,532 | 642 | 405 | 592 | 148 | 130 | 5,426 | 29 | 245 | 84 |
| Montana | 24,457,636 | 2,734,695 | 4,658,245 | 4,092,853 | 3,940,061 | 664,732 | 7,514,105 | 2,179 | 5,798 | 844,968 | 802 | 893 | 481 | 315 | 101 | 2,682 | 242 | 149 | 131 |
| Nebraska | 54,645,294 | 2,656,326 | 4,464,590 | 14,566,019 | 12,802,243 | 36,743 | 13,609,558 | 1,145,504 | 75,342 | 5,288,969 | 204 | 296 | 792 | 435 | 264 | 1,806 | 1,372 | 954 | 232 |
| Nevada | 39,217,538 | 7,051,817 | 3,307,366 | 5,183,258 | 9,492,910 | 305,237 | 3,607,167 | 1,213,259 | 8,478,572 | 577,952 | 1,616 | 732 | 1,085 | 452 | 70 | 2,038 | 202 | 6,666 | 142 |
| New Hampshire | 51,593,686 | 6,021,483 | 496,430 | 10,147,753 | 4,139,550 | 354,529 | 29,992,082 | 112,487 | 54,497 | 274,875 | 745 | 295 | 753 | 254 | 69 | 4,587 | 170 | 478 | 56 |
| New Jersey | 20,302,721 | 739,158 | 2,831,906 | 4,998,339 | 4,190,629 | 30,459 | 7,367,672 | 0 | 19,935 | 124,623 | 493 | 165 | 575 | 212 | 53 | 5,646 |  | 2,848 | 24 |
| New Mexico | 15,462,923 | 282,570 | 714,484 | 961,405 | 820,730 | 64,201 | 11,408,009 | 1,079,992 | 27,019 | 104,513 | 379 | 411 | 811 | 220 | 63 | 5,809 | 1,408 | 370 | 90 |
| New York | 856,589,484 | 78,995,031 | 45,429,166 | 158,992,477 | 123,452,102 | 2,360,297 | 298,919,065 | 5,966,003 | 137,734,293 | 4,741,050 | 795 | 423 | 604 | 275 | 39 | 2,299 | 282 | 12,131 | 33 |
| North Carolina | 196,814,184 | 13,145,353 | 34,461,261 | 36,772,332 | 99,258,851 | 512,634 | 9,329,200 | 128,137 | - | 3,206,416 | 249 | 437 | 333 | 456 | 38 | 1,114 | 87 | - | 61 |
| North Dakota | 19,400,095 | 1,962,064 | 2,455,685 | 2,505,965 | 3,729,158 | 238,525 | 4,293,589 | 76,670 | 3,703,096 | 435,343 | 486 | 563 | 452 | 416 | 69 | 2,275 | 130 | 2,909 | 86 |
| Ohio | 339,428,226 | 38,689,424 | 25,181,241 | 60,490,883 | 118,943,158 | 557,071 | 83,356,778 | 689,107 | 42,413 | 11,478,151 | 957 | 304 | 445 | 569 | 66 | 1,444 | 203 | 45 | 91 |
| Oklahoma | 107,281,914 | 7,662,055 | 4,594,960 | 10,890,019 | 47,400,938 | 41,234 | 33,585,964 | 1,058,945 | 0 | 2,047,799 | 313 | 474 | 226 | 544 | 61 | 2,432 | 455 | - | 108 |
| Oregon | 40,841,838 | 1,737,287 | 61,337 | 8,123,067 | 2,865,984 | 533,026 | 25,168,761 | 73,724 | 747,812 | 1,530,840 | 406 | 524 | 817 | 192 | 162 | 12,230 | 78 | 1,640 | 396 |
| Pennsylvania | 99,919,083 | 8,129,845 | 23,546,449 | 4,088,642 | 24,503,855 | 45,221 | 38,760,625 | 205,510 | 654 | 638,282 | 231 | 342 | 87 | 127 | 50 | 6,801 | 55 | 34 | 25 |
| Rhode Island | 159,258,830 | 0 | 2,944,276 | 13,295,105 | 50,371,203 | 0 | 39,797,503 | 0 | 52,850,743 | 0 |  | 309 | 15,771 | 1,979 | - | 6,026 | - | 10,031 |  |
| South Carolina | 85,683,274 | 29,244,100 | 689,315 | 19,473,373 | 17,026,773 | 456,254 | 18,096,233 | 13,715 | 62,195 | 621,316 | 666 | 254 | 326 | 187 | 50 | 1,961 | 62 | 691 | 63 |
| South Dakota | 21,604,590 | 4,233,222 | 1,364,378 | 6,894,687 | 3,629,873 |  | 3,984,232 | 97,903 | 9,384 | 1,390,911 | 1,007 | 354 | 916 | 390 | - | 2,456 | 133 | 134 | 170 |
| Tennessee | 2,748,748 | 0 | 96,285 | 41,039 | 0 | 0 | 2,611,424 | 0 | 0 | 0 | - | 735 | 202 | - | - | 6,188 | - | - | - |
| Texas | 51,503,243 | 191,265 | 35,032,269 | 3,664,958 | 3,105,351 | 334,295 | 5,225,555 | 1,641,662 | 939,350 | 1,368,538 | 241 | 1,798 | 155 | 347 | 155 | 970 | 657 | 925 | 64 |
| Utah | 11,685,108 | 5,349,632 | 204,008 | 2,563,829 | 734,116 | 86,031 | 2,191,907 | 51,172 | 107,220 | 397,193 | 621 | 209 | 508 | 203 | 59 | 922 | 85 | 125 | 167 |
| Vermont | 130,515,603 | 1,903,767 | 1,675,795 | 12,175,170 | 6,596,218 | 62,470 | 106,400,881 | 318,751 | 48,958 | 1,333,593 | 235 | 265 | 813 | 368 | 108 | 16,334 | 226 | 4,896 | 289 |
| Virginia | 166,341,166 | 5,349,080 | 275,442 | 3,503,213 | 36,619,374 | 123,627 | 118,506,961 | 1,831 | 1,742,553 | 219,085 | 1,670 | 76 | 1,289 | 341 | 80 | 9,748 | 55 | 1,208 | 53 |
| Washington | 51,868,373 | 1,240,353 | 6,922,024 | 4,035,220 | 19,178,449 | 273,901 | 15,131,155 | 28,046 | 47,197 | 5,012,028 | 1,062 | 255 | 1,940 | 245 | 79 | 3,752 | 47 | 169 | 127 |
| West Virginia | 207,156,113 | 6,318,474 | 1,687,700 | 8,164,078 | 10,200,252 | 675,460 | 7,333,816 | 280,165 | 171,947,669 | 548,499 | 414 | 435 | 359 | 270 | 53 | 1,554 | 153 | 40,989 | 65 |
| Wisconsin | 118,555,434 | 31,104,734 | 10,824,611 | 15,985,366 | 22,724,399 | 157,610 | 32,985,418 | 810,299 | 1,109,979 | 2,853,018 | 302 | 249 | 275 | 406 | 72 | 1,512 | 119 | 112 | 75 |
| Wyoming | 60,513,594 | 726,582 | 984,911 | 50,886,342 | 3,008,769 | 193,995 | 4,251,085 | 2,100 | 310,125 | 149,685 | 841 | 526 | 11,796 | 533 | 105 | 2,454 | 17 | 310 | 66 |

F $=$ fee-for-service FFS duals = full-benefit duals who never enrolled in comprensive Medicaid managed care plans (HMO, HIO, or PACE) in 2013 ; PT/OT $=$ physical therapy/occupational therapy/speech/hearing. Psych $=$ psychiatric; PT/OT $=$ physical therapy/occupational therapy/speech/hearing, Notes: $\mathrm{FFS}=$ fee-for-service; FFS duals $=$ full-benefit duals who never enroled in co
Rehab $=$ rehabilitation; $-=$ state did not have any users of this type of service in 2013
Some services are covered by Medicare for duals. Expenditures in this appendix table show only Medicaid expenditure
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhod sland, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.

Alaska, Colorado, Florida, Kansas. North Carolina and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or ealier The transition resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Alaska, Delaware, Illinnois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements,
Montana and Wisconsion records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
ontana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fieds, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .

## TABLE A4.15. LABORATORY/X-RAY, SUPPLIES, AND OTHER WRAPAROUND SERVICE UTILIZATION (FFS ONLY) AMONG FFS DUALS IN 2013

|  | Number Using Service |  |  |  |  | Percentage Using Service |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DME | $\begin{gathered} \text { Lab/ } \\ \text { X-ray } \end{gathered}$ | Other <br> Services | Targeted Case <br> Management | Transportation | DME | $\begin{aligned} & \text { Lab/ } \\ & \text { X-ray } \end{aligned}$ | Other <br> Services | Targeted Case <br> Management | Transportation |
| United States | 1,983,976 | 2,416,993 | 1,456,085 | 354,520 | 944,908 | 30.5 | 37.1 | 22.4 | 5.4 | 14.5 |
| Alabama | 26,762 | 47,009 | 7,476 | 11,573 | 1,896 | 31.0 | 54.4 | 8.6 | 13.4 | 2.2 |
| Alaska | 8,945 | 10,018 | 6,460 | 2,530 | 5,683 | 50.5 | 56.5 | 36.4 | 14.3 | 32.1 |
| Arizona | 1,675 | 3,503 | 11 | 0 | 3,601 | 4.0 | 8.4 | 0.0 | 0.0 | 8.6 |
| Arkansas | 41,491 | 46,445 | 35,653 | 6,644 | 8,996 | 55.0 | 61.5 | 47.2 | 8.8 | 11.9 |
| California | 179,020 | 59,786 | 145,346 | 30,535 | 73,764 | 19.1 | 6.4 | 15.5 | 3.3 | 7.9 |
| Colorado | 21,687 | 25,203 | 9,269 | 0 | 5,609 | 40.4 | 47.0 | 17.3 | 0.0 | 10.5 |
| Connecticut | 49,073 | 49,518 | 12,574 | 10,210 | 35,169 | 55.5 | 56.0 | 14.2 | 11.6 | 39.8 |
| Delaware | 249 | 588 | 706 | 0 | 144 | 24.0 | 56.8 | 68.1 | 0.0 | 13.9 |
| District of Columbia | 9,276 | 12,945 | 5,516 | 0 | 3,241 | 41.0 | 57.2 | 24.4 | 0.0 | 14.3 |
| Florida | 106,814 | 103,229 | 75,293 | 9,821 | 68,375 | 24.3 | 23.5 | 17.1 | 2.2 | 15.6 |
| Georgia | 63,294 | 93,539 | 31,889 | 221 | 8,472 | 39.5 | 58.4 | 19.9 | 0.1 | 5.3 |
| Hawaii | 11 | 19 | 11 | 0 | 11 | 1.2 | 11.6 | 3.7 | 0.0 | 3.7 |
| Idaho | 12,015 | 17,355 | 10,325 | 3,966 | 4,185 | 38.5 | 55.6 | 33.1 | 12.7 | 13.4 |
| Illinois | 139,509 | 172,785 | 80,375 | 16,869 | 56,175 | 39.5 | 48.9 | 22.7 | 4.8 | 15.9 |
| Indiana | 56,038 | 85,914 | 59,559 | 64 | 33,413 | 34.0 | 52.1 | 36.1 | 0.0 | 20.3 |
| Iowa | 46,485 | 47,084 | 32,017 | 6,874 | 14,203 | 61.9 | 62.7 | 42.6 | 9.2 | 18.9 |
| Kansas | 105 | 233 | 0 | 11 | 11 | 9.9 | 21.9 | 0.0 | 1.0 | 0.4 |
| Kentucky | 12,046 | 20,925 | 10,973 | 214 | 2,676 | 34.9 | 60.7 | 31.8 | 0.6 | 7.8 |
| Louisiana | 30,989 | 62,721 | 11,034 | 5,126 | 32,396 | 26.9 | 54.5 | 9.6 | 4.5 | 28.1 |
| Maine | 12,235 | 35,309 | 31,658 | 5,121 | 21,272 | 20.2 | 58.2 | 52.2 | 8.4 | 35.1 |
| Maryland | 30,407 | 42,373 | 23,602 | 5,299 | 13,470 | 34.7 | 48.4 | 27.0 | 6.1 | 15.4 |
| Massachusetts | 88,457 | 133,125 | 44,787 | 15,748 | 52,096 | 38.3 | 57.7 | 19.4 | 6.8 | 22.6 |
| Michigan | 82,302 | 51,750 | 20,349 | 34,653 | 4,946 | 35.1 | 22.0 | 8.7 | 14.8 | 2.1 |
| Minnesota | 24,713 | 21,280 | 14,073 | 22,357 | 10,987 | 32.9 | 28.3 | 18.7 | 29.8 | 14.6 |
| Mississippi | 35,997 | 57,907 | 34,131 | 1,836 | 22,769 | 40.6 | 65.3 | 38.5 | 2.1 | 25.7 |
| Missouri | 29,955 | 57,407 | 56,285 | 10,720 | 35,901 | 18.0 | 34.4 | 33.8 | 6.4 | 21.5 |
| Montana | 7,353 | 8,259 | 7,796 | 1,981 | 2,129 | 40.0 | 44.9 | 42.4 | 10.8 | 11.6 |
| Nebraska | 21,948 | 20,532 | 19,096 | 0 | 8,749 | 55.3 | 51.7 | 48.1 | 0.0 | 22.0 |
| Nevada | 5,924 | 11,843 | 9,264 | 3,908 | 1,220 | 22.2 | 44.3 | 34.7 | 14.6 | 4.6 |
| New Hampshire | 9,408 | 6,655 | 8,314 | 8,641 | 3,545 | 37.3 | 26.4 | 33.0 | 34.3 | 14.1 |
| New Jersey | 8,548 | 12,297 | 4,198 | 11 | 763 | 20.2 | 29.0 | 9.9 | 0.0 | 1.8 |
| New Mexico | 2,115 | 2,311 | 3,684 | 1,289 | 707 | 5.2 | 5.7 | 9.0 | 3.2 | 1.7 |
| New York | 202,840 | 291,257 | 170,517 | 32,608 | 195,117 | 28.8 | 41.4 | 24.3 | 4.6 | 27.7 |
| North Carolina | 88,476 | 160,198 | 71,784 | 14,929 | 38,406 | 33.4 | 60.4 | 27.1 | 5.6 | 14.5 |
| North Dakota | 5,197 | 6,907 | 5,351 | 833 | 1,999 | 37.9 | 50.4 | 39.1 | 6.1 | 14.6 |
| Ohio | 127,226 | 155,718 | 84,443 | 21,981 | 55,940 | 48.4 | 59.2 | 32.1 | 8.4 | 21.3 |
| Oklahoma | 33,262 | 70,076 | 38,294 | 20,934 | 25,034 | 31.9 | 67.3 | 36.8 | 20.1 | 24.0 |
| Oregon | 11,346 | 10,455 | 7,841 | 11 | 10,990 | 39.7 | 36.6 | 27.4 | 0.0 | 38.4 |
| Pennsylvania | 88,617 | 129,102 | 62,192 | 23,203 | 7,084 | 25.1 | 36.5 | 17.6 | 6.6 | 2.0 |
| Rhode Island | 14,127 | 16,180 | 0 | 0 | 6,527 | 41.6 | 47.6 | 0.0 | 0.0 | 19.2 |
| South Carolina | 35,899 | 65,109 | 2,887 | 6,802 | 4,495 | 26.4 | 47.9 | 2.1 | 5.0 | 3.3 |
| South Dakota | 3,670 | 5,859 | 4,379 | 0 | 3,187 | 25.5 | 40.8 | 30.5 | 0.0 | 22.2 |
| Tennessee | 50 | 83 | 1,079 | 0 | 11 | 2.4 | 4.0 | 51.7 | 0.0 | 0.0 |
| Texas | 37,620 | 5,332 | 95,451 | 2,672 | 12,126 | 16.1 | 2.3 | 40.8 | 1.1 | 5.2 |
| Utah | 4,230 | 6,440 | 2,807 | 0 | 2,414 | 19.9 | 30.3 | 13.2 | 0.0 | 11.3 |
| Vermont | 7,003 | 13,947 | 5,311 | 879 | 5,386 | 29.5 | 58.8 | 22.4 | 3.7 | 22.7 |
| Virginia | 23,296 | 20,940 | 25,975 | 8,801 | 831 | 18.0 | 16.2 | 20.0 | 6.8 | 0.6 |
| Washington | 56,093 | 24,220 | 22,110 | 445 | 6,040 | 40.6 | 17.6 | 16.0 | 0.3 | 4.4 |
| West Virginia | 18,645 | 27,732 | 8,557 | 31 | 14,354 | 35.4 | 52.6 | 16.2 | 0.1 | 27.2 |
| Wisconsin | 57,943 | 83,168 | 32,505 | 3,520 | 17,348 | 38.4 | 55.1 | 21.5 | 2.3 | 11.5 |
| Wyoming | 3,590 | 4,403 | 2,885 | 658 | 1,067 | 47.1 | 57.7 | 37.8 | 8.6 | 14.0 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS = fee-for-service; FFS duals = full-benefit duals who never enrolled in comprehensive Medicaid managed care plans $(\mathrm{HMO}, \mathrm{HIO}$, or PACE$)$ in 2013; DME $=$ durable medical equipment; Lab = laboratory.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Some services are covered by Medicare for duals. Utilization in this appendix table shows only Medicaid utilization
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin.
FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2 .
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A4.16. LABORATORY/X-RAY, SUPPLIES, AND OTHER WRAPAROUND SERVICE EXPENDITURES (FFS ONLY) AMONG FFS DUALS IN 2013

|  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

Source: Medicaid Analytic Extract 2013.
Notes: FFS = fee-for-service; FFS duals = full-benefit duals who never enrolled in comprehensive Medicaid managed care plans $(\mathrm{HMO}, \mathrm{HIO}$, or PACE$)$ in 2013; DME $=$ durable medical equipment; Lab $=$ laboratory; - = state did not have any users of this type of service in 2013.
Some services are covered by Medicare for duals. Expenditures in this appendix table show only Medicaid expenditures
FFS beneficiaries represented fewer than 50 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Georgia, Hawaii, Indiana, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Virginia, Washington, West Virginia, and Wisconsin. FFS beneficiaries represented between 50 and 75 percent of all full-benefit beneficiaries in Florida, Louisiana, Massachusetts, Mississippi, and Missouri.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transitions resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

## THE MEDICAID ANALYTIC EXTRACT (MAX) 2013 CHARTBOOK APPENDIX TABLES FOR

## Chapter 5. Managed Care Enrollment Among Full-Benefit Beneficiaries

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TABLE A5.1. FULL-BENEFIT BENEFICIARIES EVER ENROLLED IN MANAGED CARE IN 2013, OVERALL AND BY TYPE OF PLAN

|  | Number |  |  |  | Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overall | Type of Plan |  |  | Overall | Type of Plan |  |  |
|  |  | Comprehensive Managed Care | PHP | PCCM |  | Comprehensive Managed Care | PHP | PCCM |
| United States | 57,939,038 | 41,738,317 | 38,260,500 | 9,746,637 | 87.1 | 62.8 | 57.5 | 14.7 |
| Alabama | 548,616 | 12,695 | 0 | 535,927 | 62.3 | 1.4 | 0.0 | 60.9 |
| Alaska | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Arizona | 1,500,648 | 1,340,739 | 1,500,476 | 0 | 99.7 | 89.1 | 99.7 | 0.0 |
| Arkansas | 576,597 | 175 | 572,081 | 469,127 | 87.3 | 0.0 | 86.6 | 71.0 |
| California | 9,070,709 | 7,274,391 | 8,993,391 | 0 | 95.8 | 76.9 | 95.0 | 0.0 |
| Colorado | 824,992 | 117,073 | 821,719 | 495,694 | 94.3 | 13.4 | 93.9 | 56.7 |
| Connecticut | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Delaware | 230,913 | 224,348 | 230,913 | 0 | 100.0 | 97.2 | 100.0 | 0.0 |
| District of Columbia | 241,874 | 189,787 | 90,147 | 0 | 98.6 | 77.4 | 36.8 | 0.0 |
| Florida | 2,943,789 | 1,765,538 | 2,024,811 | 1,044,769 | 72.9 | 43.7 | 50.2 | 25.9 |
| Georgia | 1,721,689 | 1,327,918 | 1,710,948 | 0 | 96.2 | 74.2 | 95.6 | 0.0 |
| Hawaii | 333,035 | 333,035 | 4,558 | 0 | 99.8 | 99.8 | 1.4 | 0.0 |
| Idaho | 287,611 | 0 | 287,611 | 262,897 | 98.9 | 0.0 | 98.9 | 90.4 |
| Illinois | 2,331,425 | 376,040 | 136,655 | 1,980,824 | 75.7 | 12.2 | 4.4 | 64.3 |
| Indiana | 970,495 | 923,784 | 0 | 50,397 | 77.4 | 73.7 | 0.0 | 4.0 |
| Iowa | 601,265 | 54,480 | 522,483 | 392,503 | 99.7 | 9.0 | 86.7 | 65.1 |
| Kansas | 399,630 | 399,630 | 0 | 0 | 99.2 | 99.2 | 0.0 | 0.0 |
| Kentucky | 888,778 | 841,998 | 887,658 | 0 | 99.2 | 94.0 | 99.1 | 0.0 |
| Louisiana | 1,240,349 | 537,980 | 825,936 | 530,744 | 99.7 | 43.2 | 66.4 | 42.7 |
| Maine | 201,746 | 0 | 0 | 201,746 | 62.2 | 0.0 | 0.0 | 62.2 |
| Maryland | 1,063,834 | 1,063,834 | 0 | 0 | 88.6 | 88.6 | 0.0 | 0.0 |
| Massachusetts | 1,197,618 | 702,859 | 567,263 | 477,647 | 79.5 | 46.7 | 37.7 | 31.7 |
| Michigan | 2,142,795 | 1,673,170 | 2,141,088 | 0 | 99.4 | 77.6 | 99.4 | 0.0 |
| Minnesota | 883,494 | 883,494 | 0 | 0 | 79.8 | 79.8 | 0.0 | 0.0 |
| Mississippi | 695,016 | 213,847 | 695,016 | 0 | 100.0 | 30.8 | 100.0 | 0.0 |
| Missouri | 537,859 | 537,859 | 0 | 0 | 49.4 | 49.4 | 0.0 | 0.0 |
| Montana | 117,987 | 0 | 916 | 117,636 | 82.2 | 0.0 | 0.6 | 81.9 |
| Nebraska | 287,869 | 236,688 | 287,852 | 0 | 96.4 | 79.2 | 96.3 | 0.0 |
| Nevada | 371,717 | 261,433 | 371,445 | 0 | 97.9 | 68.9 | 97.9 | 0.0 |
| New Hampshire | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Jersey | 1,423,040 | 1,267,661 | 1,267,959 | 0 | 98.9 | 88.1 | 88.2 | 0.0 |
| New Mexico | 490,798 | 447,031 | 451,647 | 0 | 85.0 | 77.5 | 78.3 | 0.0 |
| New York | 4,975,740 | 4,850,994 | 133,163 | 11 | 82.6 | 80.5 | 2.2 | 0.0 |
| North Carolina | 1,888,334 | 919 | 1,841,639 | 1,702,177 | 99.4 | 0.0 | 97.0 | 89.6 |
| North Dakota | 47,927 | 93 | 453 | 47,561 | 56.5 | 0.1 | 0.5 | 56.0 |
| Ohio | 2,063,699 | 2,063,699 | 0 | 0 | 82.3 | 82.3 | 0.0 | 0.0 |
| Oklahoma | 902,836 | 129 | 867,393 | 729,665 | 98.1 | 0.0 | 94.2 | 79.3 |
| Oregon | 661,721 | 599,692 | 647,761 | 836 | 98.0 | 88.8 | 95.9 | 0.1 |
| Pennsylvania | 2,259,361 | 1,950,753 | 2,255,605 | 191,842 | 94.2 | 81.3 | 94.1 | 8.0 |
| Rhode Island | 183,831 | 179,370 | 78,338 | 0 | 74.2 | 72.4 | 31.6 | 0.0 |
| South Carolina | 1,055,531 | 596,095 | 1,055,178 | 245,403 | 100.0 | 56.5 | 100.0 | 23.2 |
| South Dakota | 113,405 | 0 | 0 | 113,405 | 81.5 | 0.0 | 0.0 | 81.5 |
| Tennessee | 1,434,298 | 1,389,033 | 780,498 | 0 | 100.0 | 96.8 | 54.4 | 0.0 |
| Texas | 4,304,371 | 4,091,807 | 3,490,963 | 11 | 90.9 | 86.4 | 73.7 | 0.0 |
| Utah | 350,383 | 199,751 | 350,360 | 0 | 92.5 | 52.7 | 92.5 | 0.0 |
| Vermont | 136,137 | 126 | 0 | 136,012 | 76.9 | 0.1 | 0.0 | 76.9 |
| Virginia | 790,759 | 790,759 | 0 | 0 | 73.3 | 73.3 | 0.0 | 0.0 |
| Washington | 1,293,108 | 992,731 | 1,293,105 | 14,739 | 99.9 | 76.7 | 99.9 | 1.1 |
| West Virginia | 240,479 | 235,706 | 0 | 5,072 | 59.7 | 58.5 | 0.0 | 1.3 |
| Wisconsin | 1,110,883 | 789,126 | 1,073,471 | 0 | 97.6 | 69.4 | 94.4 | 0.0 |
| Wyoming | 47 | 47 | 0 | 0 | 0.1 | 0.1 | 0.0 | 0.0 |

Source: Medicaid Analytic Extract 2013.
Notes: Comprehensive managed care $=\mathrm{HMO}$ (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); PHP = prepaid health plan; PCCM = primary care case management; full-benefit beneficiaries = beneficiaries who had full benefits for at least one month in 2013 . Individuals may be enrolled in more than one type of plan in 2013.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2 .
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

TABLE A5.2. PERCENTAGE OF FULL-BENEFIT MEDICAID BENEFICIARIES EVER ENROLLED IN MANAGED CARE IN 2013, BY TYPE OF PLAN

|  | Total Number of FullBenefit Beneficiaries in 2013 | Percentage of Full-benefit Beneficiaries by Type of Managed Care Plan |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HMO/HIO | PACE | PCCM | PHPs |  |  |  |
|  |  |  |  |  | Dental | BHO | LTC | Other Managed Care |
| United States | 66,483,171 | 62.7 | 0.1 | 14.7 | 25.2 | 21.5 | 0.4 | 19.3 |
| Alabama | 879,975 | 1.4 | 0.0 | 60.9 | 0.0 | 0.0 | 0.0 | 0.0 |
| Alaska | 155,451 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Arizona | 1,505,138 | 89.1 | 0.0 | 0.0 | 0.0 | 97.6 | 4.0 | 2.7 |
| Arkansas | 660,776 | 0.0 | 0.0 | 71.0 | 0.0 | 0.0 | 0.0 | 86.6 |
| California | 9,465,367 | 76.7 | 0.1 | 0.0 | 95.0 | 0.0 | 0.0 | 0.0 |
| Colorado | 874,667 | 13.3 | 0.1 | 56.7 | 0.0 | 93.9 | 0.0 | 0.0 |
| Connecticut | 775,845 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Delaware | 230,913 | 97.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| District of Columbia | 245,272 | 77.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 36.8 |
| Florida | 4,037,222 | 43.7 | 0.0 | 25.9 | 45.8 | 17.4 | 0.0 | 0.0 |
| Georgia | 1,789,658 | 74.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 95.6 |
| Hawaii | 333,564 | 99.8 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 |
| Idaho | 290,840 | 0.0 | 0.0 | 90.4 | 98.7 | 84.8 | 0.0 | 98.9 |
| Illinois | 3,079,898 | 12.2 | 0.0 | 64.3 | 0.0 | 0.0 | 0.0 | 4.4 |
| Indiana | 1,253,977 | 73.7 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Iowa | 602,864 | 9.0 | 0.0 | 65.1 | 0.0 | 85.5 | 0.0 | 86.7 |
| Kansas | 402,747 | 99.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Kentucky | 895,508 | 94.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 99.1 |
| Louisiana | 1,244,355 | 43.2 | 0.0 | 42.7 | 0.0 | 66.4 | 0.0 | 0.0 |
| Maine | 324,603 | 0.0 | 0.0 | 62.2 | 0.0 | 0.0 | 0.0 | 0.0 |
| Maryland | 1,200,351 | 88.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Massachusetts | 1,506,370 | 44.2 | 2.5 | 31.7 | 0.0 | 37.7 | 0.0 | 0.0 |
| Michigan | 2,154,787 | 77.6 | 0.0 | 0.0 | 28.4 | 99.3 | 0.0 | 36.3 |
| Minnesota | 1,107,772 | 79.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Mississippi | 695,018 | 30.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 |
| Missouri | 1,089,323 | 49.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Montana | 143,551 | 0.0 | 0.0 | 81.9 | 0.0 | 0.6 | 0.0 | 0.0 |
| Nebraska | 298,759 | 79.2 | 0.0 | 0.0 | 0.0 | 96.3 | 0.0 | 0.0 |
| Nevada | 379,522 | 68.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 97.9 |
| New Hampshire | 169,395 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Jersey | 1,438,163 | 88.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 88.2 |
| New Mexico | 577,137 | 77.4 | 0.1 | 0.0 | 0.0 | 78.3 | 8.0 | 0.0 |
| New York | 6,025,401 | 80.4 | 0.1 | 0.0 | 0.0 | 0.0 | 2.2 | 0.0 |
| North Carolina | 1,899,416 | 0.0 | 0.0 | 89.6 | 0.0 | 88.7 | 0.0 | 70.9 |
| North Dakota | 84,878 | 0.0 | 0.1 | 56.0 | 0.0 | 0.0 | 0.0 | 0.5 |
| Ohio | 2,508,363 | 82.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oklahoma | 920,504 | 0.0 | 0.0 | 79.3 | 0.0 | 0.0 | 0.0 | 94.2 |
| Oregon | 675,130 | 88.7 | 0.2 | 0.1 | 95.6 | 10.4 | 0.0 | 4.5 |
| Pennsylvania | 2,398,069 | 81.1 | 0.2 | 8.0 | 0.0 | 93.4 | 0.0 | 22.8 |
| Rhode Island | 247,709 | 72.3 | 0.1 | 0.0 | 31.6 | 0.0 | 0.0 | 0.0 |
| South Carolina | 1,055,532 | 56.4 | 0.0 | 23.2 | 0.0 | 0.0 | 0.0 | 100.0 |
| South Dakota | 139,162 | 0.0 | 0.0 | 81.5 | 0.0 | 0.0 | 0.0 | 0.0 |
| Tennessee | 1,434,298 | 96.8 | 0.0 | 0.0 | 53.5 | 0.0 | 0.0 | 4.5 |
| Texas | 4,734,469 | 86.4 | 0.0 | 0.0 | 71.0 | 13.0 | 0.0 | 0.0 |
| Utah | 378,706 | 52.7 | 0.0 | 0.0 | 35.7 | 91.6 | 0.0 | 78.4 |
| Vermont | 176,975 | 0.0 | 0.1 | 76.9 | 0.0 | 0.0 | 0.0 | 0.0 |
| Virginia | 1,079,406 | 73.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Washington | 1,294,130 | 76.7 | 0.0 | 1.1 | 0.0 | 99.9 | 0.0 | 0.0 |
| West Virginia | 402,843 | 58.5 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 1,137,691 | 69.0 | 0.4 | 0.0 | 0.0 | 0.1 | 3.8 | 91.0 |
| Wyoming | 81,701 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Source: Medicaid Analytic Extract 2013.
Notes: Totals will not add up to 100 percent because individuals may be enrolled in several managed care plan types. MAX also includes the option for states to report enrollment in prenatal prepaid health plans, but no state reported enrollment in this plan type in 2013. $\mathrm{BHO}=$ behavioral health organization; $\mathrm{HMO} / \mathrm{HIO}=$ health maintenance organization or health insuring organization; LTC = institutional long-term care; PACE = Program of All-Inclusive Care for the Elderly; PCCM = primary care case management; other managed care $=$ other prepaid health plans, including non-emergency transportation and disease management plans, that were reported by the state as "Other" in MSIS or T-MSIS.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2. New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care (HMO/HIO) program in December 2013; enrollment was not reported in MAX 2013.

TABLE A5.3. MANAGED CARE ENROLLMENT AMONG FULL-BENEFIT BENEFICIARIES IN 2013, BY BASIS OF ELIGIBILITY

|  | Number of Full-Benefit Beneficiaries in Comprehensive Managed Care | Percentage of Full-Benefit Beneficiaries in Comprehensive Managed Care |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Basis of Eligibility |  |  |  |
|  |  |  | Aged | Disabled | Child | Adult |
| United States | 41,738,317 | 62.8 | 24.9 | 43.4 | 70.3 | 69.7 |
| Alabama | 12,695 | 1.4 | 10.9 | 4.7 | 0.0 | 0.0 |
| Alaska | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Arizona | 1,340,739 | 89.1 | 64.5 | 73.5 | 93.5 | 91.4 |
| Arkansas | 175 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 |
| California | 7,274,391 | 76.9 | 36.5 | 62.7 | 86.5 | 79.5 |
| Colorado | 117,073 | 13.4 | 9.8 | 7.6 | 17.2 | 8.5 |
| Connecticut | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Delaware | 224,348 | 97.2 | 97.1 | 91.2 | 97.4 | 98.2 |
| District of Columbia | 189,787 | 77.4 | 6.2 | 20.7 | 93.2 | 93.4 |
| Florida | 1,765,538 | 43.7 | 19.9 | 30.6 | 53.3 | 40.4 |
| Georgia | 1,327,918 | 74.2 | 0.1 | 4.4 | 93.8 | 88.7 |
| Hawaii | 333,035 | 99.8 | 99.5 | 99.7 | 99.9 | 99.9 |
| Idaho | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Illinois | 376,040 | 12.2 | 6.4 | 14.2 | 9.8 | 17.2 |
| Indiana | 923,784 | 73.7 | 0.3 | 12.0 | 93.5 | 90.6 |
| Iowa | 54,480 | 9.0 | 0.4 | 0.4 | 12.7 | 8.4 |
| Kansas | 399,630 | 99.2 | 98.2 | 96.9 | 99.9 | 99.5 |
| Kentucky | 841,998 | 94.0 | 58.7 | 86.9 | 99.7 | 98.3 |
| Louisiana | 537,980 | 43.2 | 3.7 | 40.3 | 48.7 | 38.8 |
| Maine | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Maryland | 1,063,834 | 88.6 | 3.0 | 66.9 | 98.0 | 92.8 |
| Massachusetts | 702,859 | 46.7 | 25.3 | 31.7 | 56.7 | 56.4 |
| Michigan | 1,673,170 | 77.6 | 13.8 | 61.8 | 87.7 | 84.1 |
| Minnesota | 883,494 | 79.8 | 61.3 | 42.0 | 87.6 | 88.0 |
| Mississippi | 213,847 | 30.8 | 4.1 | 51.0 | 12.8 | 88.0 |
| Missouri | 537,859 | 49.4 | 0.2 | 2.1 | 67.6 | 63.9 |
| Montana | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Nebraska | 236,688 | 79.2 | 6.4 | 41.8 | 93.6 | 87.2 |
| Nevada | 261,433 | 68.9 | 0.0 | 2.1 | 81.2 | 81.5 |
| New Hampshire | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Jersey | 1,267,661 | 88.1 | 71.1 | 90.7 | 95.1 | 78.3 |
| New Mexico | 447,031 | 77.5 | 3.8 | 48.9 | 84.6 | 83.3 |
| New York | 4,850,994 | 80.5 | 19.4 | 46.3 | 91.5 | 93.2 |
| North Carolina | 919 | 0.0 | 0.5 | 0.1 | 0.0 | 0.0 |
| North Dakota | 93 | 0.1 | 1.1 | 0.1 | 0.0 | 0.0 |
| Ohio | 2,063,699 | 82.3 | 7.1 | 53.7 | 93.8 | 91.8 |
| Oklahoma | 129 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 |
| Oregon | 599,692 | 88.8 | 60.2 | 79.8 | 92.7 | 92.8 |
| Pennsylvania | 1,950,753 | 81.3 | 9.8 | 72.7 | 96.2 | 94.4 |
| Rhode Island | 179,370 | 72.4 | 11.8 | 55.5 | 89.5 | 71.9 |
| South Carolina | 596,095 | 56.5 | 0.9 | 31.2 | 65.1 | 69.7 |
| South Dakota | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Tennessee | 1,389,033 | 96.8 | 99.7 | 86.7 | 98.5 | 100.0 |
| Texas | 4,091,807 | 86.4 | 52.7 | 57.0 | 95.0 | 89.5 |
| Utah | 199,751 | 52.7 | 40.0 | 47.6 | 59.0 | 42.1 |
| Vermont | 126 | 0.1 | 1.0 | 0.1 | 0.0 | 0.0 |
| Virginia | 790,759 | 73.3 | 5.9 | 46.5 | 85.9 | 79.2 |
| Washington | 992,731 | 76.7 | 3.0 | 59.8 | 87.1 | 83.6 |
| West Virginia | 235,706 | 58.5 | 0.0 | 1.5 | 89.1 | 76.6 |
| Wisconsin | 789,126 | 69.4 | 3.7 | 3.5 | 88.3 | 86.8 |
| Wyoming | 47 | 0.1 | 1.0 | 0.1 | 0.0 | 0.0 |

Source: Medicaid Analytic Extract 2013.
Notes: Comprehensive managed care $=\mathrm{HMO}$ (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); full-benefit beneficiaries $=$ beneficiaries eligible for Medicaid full benefits for at least one month in 2013.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total. Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

TABLE A5.4. MANAGED CARE ENROLLMENT COMBINATIONS IN JUNE 2013


## TAbLE A5.4. MANAGED CARE ENROLLMENT COMBINATIONS IN JUNE 2013

Source: Medicaid Analytic Extract 2013
Notes: Comprehensive managed care = HMO (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); BHO = behavioral health organization; PCCM = primary care case management; other managed care = prepaid health plans other than dental, BHO, or institutional long-term care plans, including non-emergency transportation and disease management plans designated as "other" by the state in MSIS or T-MSIS; other combinations = a combination of long-term care managed care and other managed care

Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North, Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ rom those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

TABLE A5.5. COMPREHENSIVE MANAGED CARE ENROLLMENT TRENDS AMONG FULL-BENEFIT BENEFICIARIES, 2006-2013

|  | 2006 | 2008 | 2010 | 2012 | 2013 | \% Change <br> 2006-2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 46.0 | 50.0 | 53.9 | 60.3 | 62.8 | 36.5 |
| Alabama | 0.8 | 1.6 | 1.2 | 1.6 | 1.4 | 75.0 |
| Alaska | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | - |
| Arizona | 87.7 | 88.0 | 82.6 | 89.4 | 89.1 | 1.6 |
| Arkansas | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | - |
| California | 58.4 | 58.7 | 63.2 | 69.5 | 76.9 | 31.7 |
| Colorado | 27.7 | 11.4 | 10.1 | 10.0 | 13.4 | -51.6 |
| Connecticut | 73.5 | 30.1 | 67.1 | 0.0 | 0.0 | -100.0 |
| Delaware | 80.4 | 83.4 | 87.1 | 95.5 | 97.2 | 20.9 |
| District of Columbia | 69.3 | 68.5 | 73.0 | 76.9 | 77.4 | 11.7 |
| Florida | 41.6 | 43.8 | 44.9 | 44.5 | 43.7 | 5.0 |
| Georgia | 59.0 | 72.4 | 74.7 | 74.8 | 74.2 | 25.8 |
| Hawaii | 79.5 | 79.6 | 97.6 | 99.6 | 99.8 | 25.5 |
| Idaho | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | - |
| Illinois | 7.1 | 7.1 | 6.9 | 8.5 | 12.2 | 71.8 |
| Indiana | 74.2 | 74.2 | 76.9 | 74.5 | 73.7 | -0.7 |
| Iowa | 1.8 | 1.6 | 0.0 | 2.5 | 9.0 | 400.0 |
| Kansas | 34.9 | 57.2 | 57.5 | 62.2 | 99.2 | 184.2 |
| Kentucky | 21.5 | 21.9 | 22.7 | 94.3 | 94.0 | 337.2 |
| Louisiana | 0.0 | 0.0 | 0.0 | 44.0 | 43.2 | - |
| Maine | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | - |
| Maryland | 84.8 | 83.8 | 86.8 | 88.3 | 88.6 | 4.5 |
| Massachusetts | 39.8 | 41.4 | 44.5 | 44.5 | 46.7 | 17.3 |
| Michigan | 69.7 | 71.1 | 74.9 | 75.7 | 77.6 | 11.3 |
| Minnesota | 71.3 | 71.6 | 73.5 | 80.5 | 79.8 | 11.9 |
| Mississippi | 0.0 | 0.0 | 0.0 | 21.6 | 30.8 | - |
| Missouri | 46.2 | 48.7 | 49.2 | 49.2 | 49.4 | 6.9 |
| Montana | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | - |
| Nebraska | 16.4 | 17.4 | 41.8 | 72.2 | 79.2 | 382.9 |
| Nevada | 58.1 | 58.1 | 65.0 | 66.3 | 68.9 | 18.6 |
| New Hampshire | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | - |
| New Jersey | 72.4 | 75.9 | 78.9 | 87.2 | 88.1 | 21.7 |
| New Mexico | 73.7 | 76.2 | 78.2 | 77.8 | 77.5 | 5.2 |
| New York | 66.9 | 69.7 | 72.9 | 78.6 | 80.5 | 20.3 |
| North Carolina | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | -100.0 |
| North Dakota | 1.8 | 0.0 | 0.1 | 0.1 | 0.1 | -94.4 |
| Ohio | 57.0 | 78.4 | 81.4 | 81.3 | 82.3 | 44.4 |
| Oklahoma | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | - |
| Oregon | 75.6 | 79.5 | 85.9 | 89.1 | 88.8 | 17.5 |
| Pennsylvania | 64.4 | 63.4 | 64.3 | 70.8 | 81.3 | 26.2 |
| Rhode Island | 70.8 | 69.7 | 65.7 | 69.8 | 72.4 | 2.3 |
| South Carolina | 15.2 | 39.2 | 58.2 | 57.4 | 56.5 | 271.7 |
| South Dakota | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | - |
| Tennessee | 0.0 | 56.2 | 96.7 | 97.0 | 96.8 | - |
| Texas | 45.0 | 52.2 | 53.9 | 85.7 | 86.4 | 92.0 |
| Utah | 0.0 | 0.0 | 22.4 | 23.9 | 52.7 | - |
| Vermont | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | - |
| Virginia | 62.8 | 65.0 | 68.6 | 75.3 | 73.3 | 16.7 |
| Washington | 64.3 | 64.7 | 68.5 | 76.0 | 76.7 | 19.3 |
| West Virginia | 53.2 | 53.6 | 56.3 | 59.0 | 58.5 | 10.0 |
| Wisconsin | 58.9 | 64.6 | 70.0 | 69.7 | 69.4 | 17.8 |
| Wyoming | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | - |

Source: Medicaid Analytic Extract 2006-2013.
Notes: Comprehensive managed care $=\mathrm{HMO}$ (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); fullbenefit beneficiaries = beneficiaries eligible for Medicaid full benefits for at least one month in 2013.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 . Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

TABLE A5.6. COMPREHENSIVE MANAGED CARE ENROLLMENT TRENDS AMONG FULL-BENEFIT BENEFICIARIES BY BASIS OF ELIGIBILITY, 2006-2013

|  | Percentage of Aged Beneficiaries in Comprehensive Managed |  |  |  |  |  | Percentage of Disabled Beneficiaries in Comprehensive Managed <br> Care |  |  |  |  |  | Percentage of Child Beneficiaries in Comprehensive Managed Care |  |  |  |  |  | Percentage of Adult Beneficiaries in Comprehensive Managed Care |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006 | 2008 | 2010 | 2012 | 2013 | $\begin{gathered} \text { \% } \\ \text { Change } \\ 2006- \\ 2013 \\ \hline \end{gathered}$ | 2006 | 2008 | 2010 | 2012 | 2013 |  | 2006 | 2008 | 2010 | 2012 | 2013 |  | 2006 | 2008 | 2010 | 2012 | 2013 |  |
| United States | 8.5 | 12.7 | 14.1 | 22.6 | 24.9 | 192.9 | 19.0 | 25.7 | 28.2 | 40.8 | 43.4 | 128.4 | 54.7 | 58.5 | 62.0 | 67.5 | 70.3 | 28.5 | 57.6 | 60.3 | 64.6 | 68.0 | 69.7 | 21.0 |
| Alabama | 5.0 | 11.1 | 8.7 | 11.9 | 10.9 | 118.0 | 2.3 | 4.4 | 3.7 | 5.2 | 4.7 | 104.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Alaska | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Arizona | 62.2 | 60.6 | 60.3 | 66.0 | 64.5 | 3.7 | 72.8 | 71.6 | 68.3 | 74.0 | 73.5 | 1.0 | 92.0 | 92.5 | 87.7 | 93.4 | 93.5 | 1.6 | 89.1 | 89.8 | 82.9 | 91.5 | 91.4 | 2.6 |
| Arkansas | 0.0 | 0.0 | 0.1 | 0.3 | 0.4 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| California | 16.2 | 17.6 | 20.4 | 33.9 | 36.5 | 125.3 | 23.4 | 25.1 | 29.0 | 58.2 | 62.7 | 167.9 | 70.7 | 71.2 | 75.8 | 77.0 | 86.5 | 22.3 | 74.0 | 73.4 | 76.3 | 75.9 | 79.5 | 7.4 |
| Colorado | 22.8 | 10.2 | 10.6 | 10.6 | 9.8 | -57.0 | 30.5 | 12.5 | 10.9 | 9.1 | 7.6 | -75.1 | 28.5 | 11.7 | 10.2 | 10.8 | 17.2 | -39.6 | 23.6 | 9.9 | 9.0 | 8.2 | 8.5 | -64.0 |
| Connecticut | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 1.4 | 0.0 | 1.1 | 0.0 | 0.0 | -100.0 | 95.4 | 39.6 | 96.6 | 0.0 | 0.0 | -100.0 | 89.9 | 35.0 | 62.2 | 0.0 | 0.0 | -100.0 |
| Delaware | 4.9 | 11.4 | 12.8 | 93.0 | 97.1 | 1,881.6 | 60.4 | 61.5 | 63.9 | 89.4 | 91.2 | 51.0 | 86.6 | 88.7 | 91.8 | 95.4 | 97.4 | 12.5 | 86.1 | 90.4 | 93.5 | 97.0 | 98.2 | 14.1 |
| District of Columbia | 0.4 | 0.2 | 0.5 | 4.9 | 6.2 | 1,450.0 | 12.4 | 11.9 | 15.0 | 21.6 | 20.7 | 66.9 | 91.3 | 91.5 | 91.0 | 92.5 | 93.2 | 2.1 | 90.4 | 92.8 | 89.7 | 93.1 | 93.4 | 3.3 |
| Florida | 14.1 | 14.7 | 11.0 | 11.6 | 19.9 | 41.1 | 28.8 | 30.0 | 32.9 | 32.7 | 30.6 | 6.3 | 50.8 | 53.8 | 54.5 | 53.8 | 53.3 | 4.9 | 37.3 | 39.4 | 39.9 | 39.9 | 40.4 | 8.3 |
| Georgia | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |  | 3.1 | 5.3 | 5.2 | 4.9 | 4.4 | 41.9 | 75.5 | 91.5 | 93.7 | 94.1 | 93.8 | 24.2 | 63.6 | 86.7 | 88.4 | 90.1 | 88.7 | 39.5 |
| Hawaii | 1.1 | 1.4 | 99.5 | 99.5 | 99.5 | 8,945.5 | 13.9 | 12.2 | 99.4 | 99.6 | 99.7 | 617.3 | 98.4 | 98.1 | 98.3 | 99.8 | 99.9 | 1.5 | 96.1 | 95.0 | 95.9 | 99.3 | 99.9 | 4.0 |
| Idaho | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Illinois | 0.0 | 0.2 | 0.0 | 5.4 | 6.4 |  | 0.1 | 0.1 | 0.1 | 8.9 | 14.2 | 14,100.0 | 9.4 | 9.4 | 8.9 | 9.0 | 9.8 | 4.3 | 7.3 | 7.2 | 7.3 | 7.6 | 17.2 | 135.6 |
| Indiana | 0.1 | 0.1 | 0.4 | 0.3 | 0.3 | 200.0 | 14.3 | 14.6 | 15.0 | 13.4 | 12.0 | -16.1 | 91.2 | 90.0 | 92.7 | 93.0 | 93.5 | 2.5 | 87.2 | 85.6 | 90.0 | 89.3 | 90.6 | 3.9 |
| Iowa | 0.0 | 0.0 | 0.1 | 0.4 | 0.4 |  | 0.1 | 0.1 | 0.1 | 0.1 | 0.4 | 300.0 | 2.5 | 2.3 | 0.0 | 3.7 | 12.7 | 408.0 | 2.0 | 1.7 | 0.0 | 2.1 | 8.4 | 320.0 |
| Kansas | 0.0 | 0.7 | 0.8 | 0.8 | 98.2 |  | 1.1 | 2.3 | 2.1 | 2.0 | 96.9 | 8,709.1 | 45.2 | 77.8 | 77.3 | 81.6 | 99.9 | 121.0 | 48.3 | 77.5 | 76.6 | 80.4 | 99.5 | 106.0 |
| Kentucky | 8.8 | 10.1 | 10.4 | 58.2 | 58.7 | 567.0 | 17.3 | 18.2 | 18.9 | 88.3 | 86.9 | 402.3 | 24.8 | 25.2 | 25.9 | 99.7 | 99.7 | 302.0 | 21.3 | 21.8 | 21.9 | 98.1 | 98.3 | 361.5 |
| Louisiana | 0.0 | 0.1 | 0.4 | 3.1 | 3.7 |  | 0.0 | 0.0 | 0.0 | 40.8 | 40.3 |  | 0.0 | 0.0 | 0.0 | 49.6 | 48.7 |  | 0.0 | 0.0 | 0.0 | 39.1 | 38.8 |  |
| Maine | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Maryland | 1.5 | 1.5 | 2.5 | 3.1 | 3.0 | 100.0 | 63.0 | 60.1 | 65.9 | 66.6 | 66.9 | 6.2 | 97.3 | 96.4 | 97.4 | 97.9 | 98.0 | 0.7 | 87.3 | 84.8 | 91.6 | 92.8 | 92.8 | 6.3 |
| Massachusetts | 0.3 | 11.3 | 13.4 | 21.7 | 25.3 | 8,333.3 | 14.3 | 17.0 | 26.6 | 29.9 | 31.7 | 121.7 | 61.7 | 61.5 | 61.7 | 56.4 | 56.7 | -8.1 | 40.2 | 42.1 | 51.7 | 51.8 | 56.4 | 40.3 |
| Michigan | 2.1 | 2.8 | 3.8 | 10.4 | 13.8 | 557.1 | 52.3 | 51.9 | 53.8 | 57.4 | 61.8 | 18.2 | 81.3 | 82.1 | 87.4 | 86.7 | 87.7 | 7.9 | 73.4 | 77.7 | 78.1 | 82.1 | 84.1 | 14.6 |
| Minnesota | 61.9 | 65.1 | 64.7 | 65.8 | 61.3 | -1.0 | 8.5 | 11.3 | 12.4 | 42.3 | 42.0 | 394.1 | 86.5 | 86.4 | 87.1 | 87.6 | 87.6 | 1.3 | 81.9 | 81.7 | 85.2 | 88.5 | 88.0 | 7.4 |
| Mississippi | 0.0 | 0.0 | 0.0 | 1.0 | 4.1 |  | 0.0 | 0.0 | 0.0 | 52.1 | 51.0 |  | 0.0 | 0.0 | 0.0 | 5.7 | 12.8 |  | 0.0 | 0.0 | 0.0 | 55.3 | 88.0 |  |
| Missouri | 0.0 | 0.2 | 0.2 | 0.2 | 0.2 |  | 1.6 | 2.0 | 2.1 | 2.0 | 2.1 | 31.3 | 62.6 | 66.5 | 67.2 | 67.6 | 67.6 | 8.0 | 56.0 | 62.9 | 64.2 | 63.9 | 63.9 | 14.1 |
| Montana | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 |  |
| Nebraska | 1.4 | 1.4 | 4.1 | 5.7 | 6.4 | 357.1 | 9.9 | 9.9 | 22.2 | 39.7 | 41.8 | 322.2 | 19.1 | 20.5 | 49.4 | 86.0 | 93.6 | 390.1 | 19.1 | 19.7 | 43.7 | 74.6 | 87.2 | 356.5 |
| Nevada | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 2.0 | 2.1 | 2.6 | 2.2 | 2.1 | 5.0 | 72.2 | 71.6 | 77.2 | 78.5 | 81.2 | 12.5 | 70.9 | 70.8 | 75.0 | 76.2 | 81.5 | 15.0 |
| New Hampshire | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| New Jersey | 5.6 | 9.6 | 12.5 | 69.9 | 71.1 | 1,169.6 | 30.5 | 45.8 | 50.9 | 90.0 | 90.7 | 197.4 | 92.5 | 92.0 | 93.3 | 95.1 | 95.1 | 2.8 | 90.2 | 90.6 | 91.7 | 75.6 | 78.3 | -13.2 |
| New Mexico | 1.8 | 3.5 | 4.6 | 4.2 | 3.8 | 111.1 | 52.9 | 52.7 | 47.9 | 46.0 | 48.9 | -7.6 | 81.0 | 82.0 | 84.0 | 84.7 | 84.6 | 4.4 | 77.0 | 83.4 | 86.2 | 84.4 | 83.3 | 8.2 |
| New York | 6.5 | 12.7 | 15.4 | 18.5 | 19.4 | 198.5 | 20.4 | 34.6 | 39.5 | 45.4 | 46.3 | 127.0 | 79.3 | 81.3 | 83.4 | 88.9 | 91.5 | 15.4 | 84.6 | 84.1 | 86.1 | 91.9 | 93.2 | 10.2 |
| North Carolina | 0.0 | 0.0 | 0.1 | 0.3 | 0.5 |  | 0.2 | 0.0 | 0.0 | 0.0 | 0.1 | -50.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | -100.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | -100.0 |
| North Dakota | 0.0 | 0.1 | 0.7 | 1.0 | 1.1 |  | 0.1 | 0.0 | 0.1 | 0.1 | 0.1 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | -100.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | -100.0 |
| Ohio | 0.0 | 5.9 | 6.3 | 6.6 | 7.1 |  | 4.4 | 46.9 | 45.7 | 46.2 | 53.7 | 1,120.5 | 73.7 | 91.0 | 93.3 | 92.9 | 93.8 | 27.3 | 69.1 | 91.6 | 94.7 | 91.5 | 91.8 | 32.9 |
| Oklahoma | 0.0 | 0.0 | 0.1 | 0.2 | 0.2 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Oregon | 49.0 | 52.3 | 55.6 | 55.5 | 60.2 | 22.9 | 66.8 | 68.1 | 75.4 | 78.3 | 79.8 | 19.5 | 79.8 | 84.6 | 90.7 | 93.1 | 92.7 | 16.2 | 79.9 | 85.0 | 89.0 | 94.2 | 92.8 | 16.1 |
| Pennsylvania | 7.7 | 7.8 | 8.6 | 8.8 | 9.8 | 27.3 | 56.0 | 55.0 | 55.2 | 63.5 | 72.7 | 29.8 | 76.2 | 74.9 | 75.6 | 83.3 | 96.2 | 26.2 | 74.5 | 73.9 | 74.7 | 81.4 | 94.4 | 26.7 |
| Rhode Island | 0.1 | 0.7 | 1.0 | 3.8 | 11.8 | 11,700.0 | 12.4 | 14.8 | 16.0 | 43.7 | 55.5 | 347.6 | 95.1 | 94.2 | 90.3 | 89.0 | 89.5 | -5.9 | 94.2 | 92.0 | 82.3 | 74.0 | 71.9 | -23.7 |
| South Carolina | 0.0 | 0.7 | 0.9 | 1.0 | 0.9 |  | 7.1 | 25.4 | 30.8 | 32.5 | 31.2 | 339.4 | 20.2 | 48.1 | 69.9 | 65.9 | 65.1 | 222.3 | 13.8 | 41.9 | 69.5 | 73.1 | 69.7 | 405.1 |
| South Dakota | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Tennessee | 0.0 | 54.8 | 99.8 | 99.8 | 99.7 |  | 0.0 | 46.6 | 85.0 | 87.0 | 86.7 |  | 0.0 | 61.0 | 99.0 | 98.7 | 98.5 |  | 0.0 | 55.2 | 100.0 | 100.0 | 100.0 |  |
| Texas | 8.2 | 28.6 | 20.9 | 51.4 | 52.7 | 542.7 | 19.1 | 38.1 | 31.2 | 57.0 | 57.0 | 198.4 | 54.7 | 60.2 | 62.1 | 94.4 | 95.0 | 73.7 | 41.1 | 39.5 | 50.0 | 87.1 | 89.5 | 117.8 |
| Utah | 0.0 | 0.0 | 17.2 | 17.6 | 40.0 |  | 0.0 | 0.0 | 17.1 | 17.7 | 47.6 |  | 0.0 | 0.0 | 26.4 | 27.2 | 59.0 |  | 0.0 | 0.0 | 16.5 | 20.0 | 42.1 |  |
| Vermont | 0.0 | 0.5 | 0.9 | 1.3 | 1.0 |  | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Virginia | 4.1 | 4.0 | 4.7 | 5.3 | 5.9 | 43.9 | 39.8 | 40.8 | 41.1 | 49.4 | 46.5 | 16.8 | 75.0 | 77.9 | 81.3 | 88.2 | 85.9 | 14.5 | 75.3 | 74.5 | 76.1 | 81.7 | 79.2 | 5.2 |
| Washington | 1.1 | 1.6 | 1.5 | 1.8 | 3.0 | 172.7 | 5.7 | 6.6 | 9.6 | 50.0 | 59.8 | 949.1 | 83.8 | 83.7 | 86.2 | 87.7 | 87.1 | 3.9 | 73.9 | 77.5 | 83.2 | 85.9 | 83.6 | 13.1 |
| West Virginia | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 3.8 | 2.0 | 2.0 | 1.7 | 1.5 | -60.5 | 80.4 | 82.0 | 87.6 | 90.0 | 89.1 | 10.8 | 70.9 | 71.4 | 69.1 | 81.1 | 76.6 | 8.0 |
| Wisconsin | 2.3 | 4.5 | 5.2 | 5.1 | 3.7 | 60.9 | 2.6 | 3.6 | 5.0 | 4.4 | 3.5 | 34.6 | 77.3 | 82.8 | 88.1 | 86.9 | 88.3 | 14.2 | 74.2 | 81.7 | 83.7 | 87.4 | 86.8 | 17.0 |
| Wyoming | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |

## 

Source: Medicaid Analytic Extract 2006-2013.
Notes: Comprehensive managed care = HMO (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); full-benefit beneficiaries = beneficiaries eligible for Medicaid full benefits for at least one month in 2013 ; ${ }^{\prime}-\quad=$ percent change could not be calculated because there were 0 comprehensive managed care enrollees in this basis of eligibility group in 2006 .
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-
specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2 .
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013,

## table a5.7. Percentage of full-benefit medicaid beneficiaries ever enrolled in managed care in 2013, by type of plan and basis of eligibility

|  | Percentage of Full-Benefit Beneficiaries in Managed Care by Type of Plan |  |  |  | Percentage of Aged Beneficiaries in Managed Care by Type of Plan |  |  |  | Percentage of Disabled Beneficiaries in Managed Care by Type of Plan |  |  |  | Percentage of Child Beneficiaries in Managed Care by Typeof Plan |  |  |  | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Percentage of Adult Beneficiaries in Managed Care by Type of } \\ \text { Plan } \end{array} \\ \hline \end{array}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \substack{\text { Any Managed } \\ \text { Care }} \\ \hline \end{gathered}$ | Comprehensive Managed Care | $\begin{gathered} \hline \text { PHP or PHP } \\ \text { and PCCM } \\ \text { Only } \\ \hline \end{gathered}$ | PCCM Only | $\begin{array}{\|c} \text { Any Managed } \\ \hline \end{array}$ | Comprehensive Managed Care | $\begin{gathered} \hline \text { PHP or PHP } \\ \text { and PCCM } \\ \text { Only } \\ \hline \end{gathered}$ | PCCM Only | $\begin{array}{\|l\|} \text { Any Managed } \\ \text { Care } \end{array}$ | Comprehensive | $\begin{gathered} \text { PHP or PHP } \\ \text { and PCCM } \\ \text { Only } \end{gathered}$ | PCCM Only | Any Managed Care | Comprehensive | $\begin{gathered} \hline \text { PHP or PHP } \\ \text { and PCCM } \\ \text { Only } \end{gathered}$ | PCCM Only | $\begin{array}{\|c} \text { Any Managed } \\ \text { Care } \end{array}$ | Comprehensive Managed Care | $\begin{gathered} \hline \text { PHP or PHP } \\ \text { and PCCM } \\ \text { Only } \end{gathered}$ | PCCM Only |
| United States | 87.1 | 62.8 | 18.9 | 5.5 | 61.8 | 24.9 | 36.4 | 0.5 | 76.5 | 43.4 | 30.2 | 2.9 | 93.2 | 70.3 | 16.1 | 6.8 | 87.9 | 69.7 | 12.5 | 5.7 |
| Alabama | 62.3 | 1.4 | 0.0 | 60.9 | 11.2 | 10.9 | 0.0 | 0.4 | 58.9 | 4.7 | 0.0 | 54.2 | 71.6 | 0.0 | 0.0 | 71.6 | 29.3 | 0.0 | 0.0 | 29.3 |
| Alaska | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Arizona | 99.7 | 89.1 | 10.6 | 0.0 | 98.2 | 64.5 | 33.7 | 0.0 | 99.5 | 73.5 | 26.0 | 0.0 | 99.8 | 93.5 | 6.4 | 0.0 | 99.8 | 91.4 | 8.4 |  |
| Arkansas | 87.3 | 0.0 | 86.6 | 0.7 | 67.3 | 0.4 | 66.5 | 0.4 | 96.3 | 0.0 | 94.9 | 1.3 | 85.3 | 0.0 | 84.7 | 0.6 | 99.9 | 0.0 | 99.8 | 0.0 |
| California | 95.8 | 76.9 | 19.0 | 0.0 | 97.3 | 36.5 | 60.8 | 0.0 | 98.0 | 62.7 | 35.3 | 0.0 | 96.4 | 86.5 | 9.9 | 0.0 | 92.5 | 79.5 | 12.9 | 0.0 |
| Colorado | 94.3 | 13.4 | 80.9 | 0.0 | 79.2 | 9.8 | 69.2 | 0.1 | 93.5 | 7.6 | 85.8 | 0.0 | 96.4 | 17.2 | 79.2 | 0.0 | 92.7 | 8.5 | 84.2 | 0.0 |
| Connecticut | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Delaware | 100.0 | 97.2 | 2.8 | 0.0 | 100.0 | 97.1 | 2.9 |  | 100.0 | 91.2 | 8.8 | 0.0 | 100.0 | 97.4 | 2.6 |  | 100.0 | 98.2 | 1.8 |  |
| District of Columbia | 98.6 | 77.4 | 21.2 | 0.0 | 97.8 | 6.2 | 91.6 | 0.0 | 99.4 | 20.7 | 78.6 | 0.0 | 99.2 | 93.2 | 6.0 | 0.0 | 97.8 | 93.4 | 4.4 | 0.0 |
| Florida | 72.9 | 43.7 | 24.3 | 4.9 | 27.2 | 19.9 | 4.1 | 3.2 | 57.5 | 30.6 | 22.6 | 4.3 | 92.9 | 53.3 | 34.0 | 5.7 | 57.0 | 40.4 | 12.5 | 4.1 |
| Georgia | 96.2 | 74.2 | 22.0 | 0.0 | 93.1 | 0.1 | 93.0 | 0.0 | 94.5 | 4.4 | 90.1 | 0.0 | 97.6 | 93.8 | 3.8 | 0.0 | 93.3 | 88.7 | 4.6 |  |
| Hawaii | 99.8 | 99.8 | 0.0 | 0.0 | 99.5 | 99.5 | 0.0 | 0.0 | 99.7 | 99.7 | 0.0 | 0.0 | 99.9 | 99.9 | 0.0 | 0.0 | 99.9 | 99.9 | 0.0 | 0.0 |
| Itaho | 98.9 | 0.0 | 98.9 | 0.0 | 88.8 | 0.0 | 88.8 | 0.0 | 97.7 | 0.0 | 97.7 | 0.0 | 99.9 | 0.0 | 99.9 | 0.0 | 99.1 | 0.0 | 99.1 |  |
| Illinois | 75.7 | 12.2 | 2.7 | 60.8 | 10.1 | 6.4 | 0.0 | 3.7 | 35.4 | 14.2 | 0.0 | 21.2 | 86.6 | 9.8 | 3.5 | 73.3 | 83.7 | 17.2 | 2.8 | 63.7 |
| Indiana | 77.4 | 73.7 | 0.0 | 3.7 | 2.3 | 0.3 | 0.0 | 2.0 | 28.2 | 12.0 | 0.0 | 16.2 | 95.2 | 93.5 | 0.0 | 1.7 | 90.6 | 90.6 | 0.0 | 0.0 |
| Iowa | 99.7 | 9.0 | 77.7 | 13.0 | 99.7 | 0.4 | 98.6 | 0.7 | 99.8 | 0.4 | 99.1 | 0.4 | 99.9 | 12.7 | 87.2 | 0.0 | 99.3 | 8.4 | 46.7 | 44.2 |
| Kansas | 99.2 | 99.2 | 0.0 | 0.0 | 98.2 | 98.2 | 0.0 | 0.0 | 96.9 | 96.9 | 0.0 | 0.0 | 99.9 | 99.9 | 0.0 | 0.0 | 99.5 | 99.5 | 0.0 | 0.0 |
| Kentucky | 99.2 | 94.0 | 5.2 | 0.0 | 96.7 | 58.7 | 38.0 | 0.0 | 98.4 | 86.9 | 11.5 | 0.0 | 100.0 | 99.7 | 0.2 | 0.0 | 98.9 | 98.3 | 0.7 | 0.0 |
| Louisiana | 99.7 | 43.2 | 39.7 | 16.7 | 100.0 | 3.7 | 96.3 | 0.0 | 100.0 | 40.3 | 59.7 | 0.0 | 99.5 | 48.7 | 23.3 | 27.5 | 100.0 | 38.8 | 61.2 |  |
| Maine | 62.2 | 0.0 | 0.0 | 62.2 | 1.5 | 0.0 | 0.0 | 1.5 | 33.4 | 0.0 | 0.0 | 33.4 | 77.7 | 0.0 | 0.0 | 77.7 | 75.5 | 0.0 | 0.0 | 75.5 |
| Maryland | 88.6 | 88.6 | 0.0 | 0.0 | 3.0 | 3.0 | 0.0 | 0.0 | 66.9 | 66.9 | 0.0 | 0.0 | 98.0 | 98.0 | 0.0 | 0.0 | 92.8 | 92.8 | 0.0 | 0.0 |
| Massachusetts | 79.5 | 46.7 | 32.8 | 0.0 | 26.6 | 25.3 | 1.3 | 0.0 | 66.1 | 31.7 | 34.4 | 0.0 | 94.8 | 56.7 | 38.1 | 0.0 | 93.2 | 56.4 | 36.8 | 0.0 |
| Michigan | 99.4 | 77.6 | 21.8 | 0.0 | 96.7 | 13.8 | 82.9 | 0.0 | 98.7 | 61.8 | 36.8 | 0.0 | 99.9 | 87.7 | 12.1 | 0.0 | 99.8 | 84.1 | 15.7 | 0.0 |
| Minnesota | 79.8 | 79.8 | 0.0 | 0.0 | 61.3 | 61.3 | 0.0 | 0.0 | 42.0 | 42.0 | 0.0 | 0.0 | 87.6 | 87.6 | 0.0 | 0.0 | 88.0 | 88.0 | 0.0 | 0.0 |
| Mississippi | 100.0 | 30.8 | 69.2 | 0.0 | 100.0 | 4.1 | 95.9 | 0.0 | 100.0 | 51.0 | 49.0 | 0.0 | 100.0 | 12.8 | 87.2 | 0.0 | 100.0 | 88.0 | 12.0 | 0.0 |
| Missouri | 49.4 | 49.4 | 0.0 | 0.0 | 0.2 | 0.2 | 0.0 | 0.0 | 2.1 | 2.1 | 0.0 | 0.0 | 67.6 | 67.6 | 0.0 | 0.0 | 63.9 | 63.9 | 0.0 | 0.0 |
| Montana | 82.2 | 0.0 | 0.6 | 81.6 | 2.0 | 0.0 | 0.0 | 2.0 | 61.1 | 0.0 | 4.2 | 56.9 | 93.7 | 0.0 | 0.0 | 93.7 | 87.2 | 0.0 | 0.0 | 87.1 |
| Nebraska | 96.4 | 79.2 | 17.1 | 0.0 | 89.1 | 6.4 | 82.7 | 0.0 | 96.2 | 41.8 | 54.4 | 0.0 | 98.4 | 93.6 | 4.8 | 0.0 | 91.6 | 87.2 | 4.4 | 0.0 |
| Nevada | 97.9 | 68.9 | 29.1 | 0.0 | 97.9 | 0.0 | 97.9 | 0.0 | 97.7 | 2.1 | 95.7 | 0.0 | 98.4 | 81.2 | 17.2 | 0.0 | 96.6 | 81.5 | 15.1 | 0.0 |
| New Hampshire | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Jersey | 98.9 | 88.1 | 10.8 | 0.0 | 99.9 | 71.1 | 28.8 | 0.0 | 99.9 | 90.7 | 9.1 | 0.0 | 98.9 | 95.1 | 3.8 | 0.0 | 98.3 | 78.3 | 20.0 | 0.0 |
| New Mexico | 85.0 | 77.5 | 7.6 | 0.0 | 96.2 | 3.8 | 92.4 | 0.0 | 86.6 | 48.9 | 37.7 | 0.0 | 84.6 | 84.6 | 0.0 | 0.0 | 83.7 | 83.3 | 0.3 |  |
| New York | 82.6 | 80.5 | 2.1 | 0.0 | 38.1 | 19.4 | 18.8 | 0.0 | 50.8 | 46.3 | 4.5 | 0.0 | 91.5 | 91.5 | 0.0 | 0.0 | 93.2 | 93.2 | 0.0 | 0.0 |
| North Carolina | 99.4 | 0.0 | 96.9 | 2.5 | 98.7 | 0.5 | 97.2 | 1.0 | 99.6 | 0.1 | 99.1 | 0.5 | 99.7 | 0.0 | 95.9 | 3.8 | 99.4 | 0.0 | 99.0 |  |
| North Dakota | 56.5 | 0.1 | 0.5 | 55.8 | 1.4 | 1.1 | 0.3 | 0.0 | 2.9 | 0.1 | 1.5 | 1.3 | 72.0 | 0.0 | 0.4 | 71.6 | 73.4 | 0.0 | 0.3 | 73.1 |
| Ohio | 82.3 | 82.3 | 0.0 | 0.0 | 7.1 | 7.1 | 0.0 | 0.0 | 53.7 | 53.7 | 0.0 | 0.0 | 93.8 | 93.8 | 0.0 | 0.0 | 91.8 | 91.8 | 0.0 | 0.0 |
| Oklahoma | 98.1 | 0.0 | 94.2 | 3.8 | 97.2 | 0.2 | 97.0 | 0.0 | 93.7 | 0.0 | 93.4 | 0.3 | 99.1 | 0.0 | 97.4 | 1.7 | 97.9 | 0.0 | 82.1 | 15.8 |
| Oregon | 98.0 | 88.8 | 9.2 | 0.0 | 98.1 | 60.2 | 37.9 | 0.0 | 97.6 | 79.8 | 17.8 | 0.0 | 98.3 | 92.7 | 5.6 | 0.0 | 97.7 | 92.8 | 4.9 | 0.0 |
| Pensylvania | 94.2 | 81.3 | 12.9 | 0.0 | 61.6 | 9.8 | 51.8 | 0.0 | 96.7 | 72.7 | 24.0 | 0.0 | 97.9 | 96.2 | 1.7 | 0.0 | 97.4 | 94.4 | 3.0 |  |
| Rhode Island | 74.2 | 72.4 | 1.8 | 0.0 | 11.8 | 11.8 | 0.0 | 0.0 | 56.3 | 55.5 | 0.7 | 0.0 | 93.2 | 89.5 | 3.8 | 0.0 | 71.9 | 71.9 | 0.0 | 0.0 |
| South Carolina | 100.0 | 56.5 | 43.5 | 0.0 | 100.0 | 0.9 | 99.1 | 0.0 | 100.0 | 31.2 | 68.8 | 0.0 | 100.0 | 65.1 | 34.9 | 0.0 | 100.0 | 69.7 | 30.3 | 0.0 |
| South Dakota | 81.5 | 0.0 | 0.0 | 81.5 | 6.8 | 0.0 | 0.0 | 6.8 | 44.0 | 0.0 | 0.0 | 44.0 | 92.9 | 0.0 | 0.0 | 92.9 | 89.4 | 0.0 | 0.0 |  |
| Tennessee | 100.0 | 96.8 | 3.2 | 0.0 | 100.0 | 99.7 | 0.3 | 0.0 | 100.0 | 86.7 | 13.3 | 0.0 | 100.0 | 98.5 | 1.5 | 0.0 | 100.0 | 100.0 | 0.0 | 0.0 |
| Texas | 90.9 | 86.4 | 4.5 | 0.0 | 52.9 | 52.7 | 0.2 | 0.0 | 79.8 | 57.0 | 22.8 | 0.0 | 97.0 | 95.0 | 2.0 | 0.0 | 90.2 | 89.5 | 0.7 | 0.0 |
| Utah | 92.5 | 52.7 | 39.8 | 0.0 | 95.6 | 40.0 | 55.6 | 0.0 | 94.9 | 47.6 | 47.3 | 0.0 | 98.7 | 59.0 | 39.8 | 0.0 | 75.0 | 42.1 | 32.9 | 0.0 |
| Vermont | 76.9 | 0.1 | 0.0 | 76.9 | 6.9 | 1.0 | 0.0 | 5.9 | 42.2 | 0.1 | 0.0 | 42.2 | 87.1 | 0.0 | 0.0 | 87.1 | 89.1 | 0.0 | 0.0 | 89.1 |
| Virginia | 73.3 | 73.3 | 0.0 | 0.0 | 59.9 | 5.9 | 0.0 | 0.0 | 46.5 | 46.5 | 0.0 | 0.0 | 85.9 | 85.9 | 0.0 | 0.0 | 79.2 | 79.2 | 0.0 | 0.0 |
| Washington | 99.9 | 76.7 | 23.2 | 0.0 | 99.7 | 3.0 | 96.7 | 0.0 | 99.8 | 59.8 | 40.0 | 0.0 | 100.0 | 87.1 | 12.9 | 0.0 | 100.0 | 83.6 | 16.4 |  |
| West Virginia | 59.7 | 58.5 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 1.5 | 0.0 | 0.5 | 90.8 | 89.1 | 0.0 | 1.7 | 77.8 | 76.6 | 0.0 | 1.2 |
| Wisconsin | 97.6 | 69.4 | $28.3$ | 0.0 | 75.0 | 3.7 |  |  |  | 3.5 | 94.2 | 0.0 |  | 88.3 | 11.2 | 0.0 | 99.0 | 86.8 | 12.2 |  |
| Wyoming | 0.1 | 0.1 | 0.0 | 0.0 | 1.0 | 1.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Notes: Individuals enrolled in any managed care during 2013 are reported to one of three groups: ever enrolled in comprehensive managed care, enrolled in a PHP only or in a PHP and PCCM only, or enrolled in a PCCM only. Comprehensive managed care $=$ HMO (health maintenance organization), HOO (health insuring organization), or PACE (Program of Al

To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Wor claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Laska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transi I of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
New Hampshire tognenrolling all M.
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table a5.s. PREPAid health plan (PhP) enrollment trends among full-benefit beneficiaries by type of plan, 2006-2013

|  | Percentage Ever Enrolled in Dental PHP |  |  |  |  |  | Percentage Ever Enrolled in BHO PHP |  |  |  |  |  | Percentage Ever Enrolled in LTC PHP |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 20062008 |  | 2010 | 2012 | 2013 |  | 2006 | 2008 | 2010 | 2012 | 2013 | $\begin{aligned} & \hline \text { \% Change } \\ & \text { 2006-2013 } \\ & \hline \end{aligned}$ | 20062008 |  | 2010 | 2012 | 2013 | \% Change <br> 2006-2013 |
| United States | 14.9 | 15.1 | 15.0 | 23.0 | 25.2 | 69.1 | 17.8 | 21.6 | 21.9 | 21.2 | 21.5 | 20.8 | 0.1 | 0.2 | 0.3 | 0.3 | 0.4 | 300.0 |
| Alabama | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Alaska | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Arizona | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 12.1 | 88.8 | 96.4 | 97.9 | 97.6 | 706.6 | 3.5 | 3.7 | 3.9 | 3.5 | 4.0 | 14.3 |
| Arkansas | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| California | 95.9 | 95.7 | 95.6 | 99.1 | 95.0 | -0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Colorado | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 98.9 | 97.9 | 98.9 | 94.1 | 93.9 | -5.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Connecticut | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Delaware | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| District of Columbia | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Florida | 9.9 | 9.5 | 8.9 | 40.9 | 45.8 | 362.6 | 20.5 | 26.4 | 27.3 | 18.7 | 17.4 | -15.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Georgia | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Hawaii | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 2.6 | 2.6 | 0.5 | 0.0 | 1.4 | -46.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Idaho | 0.0 | 74.0 | 93.1 | 98.4 | 98.7 |  | 0.0 | 0.0 | 0.0 | 0.0 | 84.8 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Illinois | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Indiana | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Iowa | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 84.1 | 83.5 | 87.7 | 84.6 | 85.5 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Kansas | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 94.8 | 96.1 | 95.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Kentucky | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Lousiana | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 63.3 | 66.4 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Maine | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Maryland | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Massachusetts | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 33.0 | 30.7 | 33.3 | 39.0 | 37.7 | 14.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Michigan | 14.2 | 19.0 | 18.0 | 24.9 | 28.4 | 100.0 | 90.6 | 95.5 | 98.5 | 98.8 | 99.3 | 9.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Minnesota | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Mississippi | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Missouri | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Montana | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.7 | 0.6 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Nebraska | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 87.9 | 87.5 | 88.4 | 88.9 | 96.3 | 9.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Nevada | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| New Hampshire | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| New Jersey | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| New Mexico | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 72.4 | 69.0 | 75.8 | 77.9 | 78.3 | 8.1 | 0.0 | 4.0 | 7.4 | 7.9 | 8.0 |  |
| New York | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | -100.0 | 0.4 | 0.5 | 0.6 | 1.2 | 2.2 | 450.0 |
| North Carolina | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 5.6 | 5.7 | 6.0 | 32.4 | 88.7 | 1,483.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| North Dakota | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Ohio | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Oklahoma | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Oregon | 93.5 | 92.9 | 96.5 | 97.7 | 95.6 | 2.2 | 93.8 | 94.3 | 94.3 | 88.5 | 10.4 | -88.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Pensylvania | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 71.6 | 92.7 | 93.2 | 93.5 | 93.4 | 30.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Rhode Island | 0.0 | 18.7 | 24.5 | 29.4 | 31.6 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| South Carolina | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| South Dakota | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | -100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Tennessee | 0.0 | 0.0 | 0.0 | 0.0 | 53.5 |  | 99.9 | 99.7 | 96.7 | 0.0 | 0.0 | -100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Texas | 0.0 | 0.0 | 0.0 | 68.9 | 71.0 |  | 11.6 | 11.5 | 12.4 | 13.0 | 13.0 | 12.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Utah | 0.0 | 0.0 | 0.0 | 0.0 | 35.7 |  | 87.7 | 87.7 | 88.7 | 90.9 | 91.6 | 4.4 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | -100.0 |
| Vermont | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Virginia | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Washington | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 99.7 | 100.0 | 99.9 | 99.9 | 99.9 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| West Virginia | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Wisconsin | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 1.3 | 2.2 | 3.0 | 3.5 | 3.8 | 192.3 |
| Wyoming | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Source: Medicaid Analytic Extract 2006-2013. <br>  there were 0 enrollees in this PHP type in 2006. <br> To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  <br>  included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


|  | Percentage of Managed Care Enrollees with Capitated Payments, by Type of Plan |  |  |  | Percentage of Comprehensive Managed Care Enrolles with Encounter Records, by BOE |  |  |  |  | Percentage of PHP-Only or PHP-and-PCCM-Only Enrollees with Encounter Records, by BOE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Any Managed Care | Comprehensive <br> Managed Care | PHP | PCCM | Total | Aged | Disabled | Child | Adult | Total | Aged | Disabled | Child | Adult |
| United States | 91.3 | 96.6 | 51.7 | 82.6 | 81.3 | 76.3 | 87.1 | 82.4 | 77.0 | 13.9 | 14.4 | 21.7 | 10.3 | 11.7 |
| Alabama | 74.4 | 96.9 | NA | 73.8 | 0.0 | 0.0 | 0.0 | NA | 0.0 | NA | NA | NA | NA | NA |
| Alaska | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Arizona | 99.6 | 100.0 | 95.1 | NA | 82.2 | 83.3 | 89.2 | 82.6 | 79.3 | 34.7 | 78.4 | 73.9 | 3.0 | 2.6 |
| Arkansas | 99.7 | 100.0 | 99.7 | 97.9 | 1.7 | 1.2 | NA | NA | 7.1 | 5.9 | 14.8 | 15.4 | 2.5 | 4.0 |
| California | 80.1 | 99.5 | 9.2 | NA | 77.5 | 76.6 | 84.8 | 78.9 | 70.5 | 9.8 | 8.1 | 9.9 | 15.5 | 2.2 |
| Colorado | 98.0 | 81.5 | 98.3 | 68.9 | 45.3 | 54.5 | 79.7 | 39.2 | 56.9 | 13.1 | 7.6 | 26.8 | 11.2 | 12.2 |
| Connecticut | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Delaware | 99.2 | 99.8 | 99.2 | NA | 81.2 | 91.8 | 90.0 | 82.9 | 77.2 | 4.6 | 5.7 | 7.6 | 2.8 | 3.9 |
| District of Columbia | 99.6 | 99.9 | 98.6 | NA | 80.9 | 72.7 | 89.3 | 84.8 | 76.8 | 0.5 | 0.1 | 0.6 | 0.3 | 0.5 |
| Florida | 93.2 | 93.2 | 0.0 | 69.2 | 75.0 | 72.7 | 82.3 | 76.4 | 68.3 | 27.1 | 12.3 | 31.2 | 28.9 | 13.9 |
| Georgia | 99.9 | 99.9 | 99.9 | NA | 87.6 | 92.6 | 94.0 | 88.1 | 85.0 | 0.2 | 0.0 | 0.1 | 1.3 | 0.2 |
| Hawaii | 97.7 | 97.7 | 86.5 | NA | 78.6 | 91.3 | 87.4 | 79.5 | 72.9 | NA | NA | NA | NA | NA |
| Idaho | 99.0 | NA | 99.0 | 96.2 | NA | NA | NA | NA | NA | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Illinois | 96.9 | 83.1 | 98.6 | 96.5 | 58.2 | 73.3 | 72.1 | 53.6 | 57.3 | 48.1 | NA | 39.1 | 42.5 | 62.1 |
| Indiana | 97.8 | 97.9 | NA | 96.2 | 77.4 | 18.7 | 83.5 | 81.6 | 63.6 | NA | NA | NA | NA | NA |
| Iowa | 86.1 | 100.0 | 99.1 | 68.0 | 73.8 | 0.0 | 66.1 | 72.8 | 77.2 | 17.3 | 6.1 | 33.5 | 14.1 | 15.8 |
| Kansas | 0.0 | 0.0 | NA | NA | 88.2 | 93.1 | 91.1 | 88.1 | 85.0 | NA | NA | NA | NA | NA |
| Kentucky | 99.9 | 99.2 | 99.8 | NA | 91.1 | 91.9 | 92.5 | 90.9 | 89.9 | 24.9 | 19.9 | 30.9 | 18.7 | 6.9 |
| Louisiana | 90.4 | 95.3 | 89.7 | 94.2 | 80.8 | 59.2 | 88.5 | 78.3 | 84.9 | 8.9 | 6.5 | 18.5 | 6.6 | 4.3 |
| Maine | 0.0 | NA | NA | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 96.7 | 96.7 | NA | NA | 84.0 | 80.2 | 88.6 | 84.5 | 81.9 | NA | NA | NA | NA | NA |
| Massachusetts | 97.6 | 97.7 | 93.8 | 0.0 | 86.1 | 88.3 | 86.8 | 87.8 | 83.3 | 20.8 | 21.7 | 37.7 | 10.7 | 18.5 |
| Michigan | 98.6 | 99.5 | 95.1 | NA | 85.9 | 85.0 | 92.3 | 85.5 | 83.5 | 20.3 | 12.8 | 30.7 | 21.6 | 10.3 |
| Minnesota | 100.0 | 100.0 | NA | NA | 87.8 | 98.5 | 95.7 | 86.8 | 85.9 | NA | NA | NA | NA | NA |
| Mississippi | 30.8 | 99.9 | 0.0 | NA | 89.9 | 93.5 | 91.1 | 91.5 | 88.0 | 0.3 | 1.8 | 0.6 | 0.1 | 0.1 |
| Missouri | 99.0 | 98.7 | NA | NA | 81.1 | 1.1 | 46.8 | 82.4 | 77.3 | NA | NA | NA | NA | NA |
| Montana | 96.2 | NA | 0.0 | 96.5 | NA | NA | NA | NA | NA | 0.2 | 0.0 | 0.2 | NA | 0.0 |
| Nebraska | 98.0 | 98.8 | 86.1 | NA | 82.4 | 85.4 | 89.8 | 81.9 | 81.1 | 15.0 | 5.8 | 24.0 | 13.9 | 2.9 |
| Nevada | 98.9 | 99.8 | 98.8 | NA | 6.5 | 0.0 | 0.0 | 4.9 | 11.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Hampshire | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Jersey | 96.7 | 99.0 | 96.2 | NA | 87.7 | 88.4 | 91.2 | 88.3 | 83.7 | 16.2 | 32.4 | 33.5 | 1.4 | 9.8 |
| New Mexico | 90.8 | 99.7 | 90.2 | NA | 88.0 | 47.8 | 92.1 | 89.1 | 83.8 | 92.8 | 91.2 | 94.0 | 60.0 | 93.4 |
| New York | 93.2 | 93.1 | 30.9 | 0.0 | 81.1 | 67.0 | 91.8 | 87.0 | 74.5 | 97.9 | 97.9 | 98.3 | 20.0 | 86.0 |
| North Carolina | 99.5 | 97.1 | 99.5 | 99.5 | 0.4 | 0.1 | 1.6 | NA | NA | 8.5 | 1.0 | 12.7 | 3.1 | 26.3 |
| North Dakota | 99.0 | 100.0 | 100.0 | 99.0 | 0.0 | 0.0 | 0.0 | NA | NA | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Ohio | 100.0 | 100.0 | NA | NA | 86.9 | 85.5 | 91.1 | 86.8 | 85.9 | NA | NA | NA | NA | NA |
| Oklahoma | 95.9 | 100.0 | 92.0 | 88.4 | 0.0 | 0.0 | 0.0 | NA | NA | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oregon | 99.9 | 98.8 | 95.7 | 73.0 | 85.2 | 82.6 | 91.1 | 84.8 | 83.8 | 29.2 | 22.8 | 41.4 | 28.8 | 19.1 |
| Pennsylvania | 99.8 | 99.8 | 99.8 | 99.8 | 86.5 | 57.0 | 91.8 | 85.9 | 82.7 | 13.5 | 4.2 | 21.7 | 1.3 | 3.2 |
| Rhode Island | 0.0 | 0.0 | 0.0 | NA | 86.1 | 36.3 | 82.5 | 88.5 | 85.5 | 42.7 | NA | 40.5 | 42.9 | NA |
| South Carolina | 78.4 | 100.0 | 0.0 | 99.9 | 85.8 | 24.2 | 90.5 | 85.2 | 85.9 | 8.6 | 16.9 | 19.3 | 1.7 | 4.0 |
| South Dakota | 61.3 | NA | NA | 61.3 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 99.9 | 100.0 | 0.0 | NA | 79.8 | 64.1 | 68.4 | 84.3 | 78.8 | 84.1 | 52.5 | 83.3 | 87.2 | 11.7 |
| Texas | 96.1 | 100.0 | 17.6 | 0.0 | 86.9 | 63.7 | 83.9 | 88.8 | 85.2 | 52.6 | 3.9 | 56.4 | 47.0 | 4.2 |
| Utah | 99.8 | 85.4 | 99.8 | NA | 79.2 | 81.0 | 82.0 | 80.3 | 73.3 | 33.9 | 27.2 | 44.4 | 34.5 | 26.0 |
| Vermont | 97.4 | 0.0 | NA | 97.5 | 0.0 | 0.0 | 0.0 | NA | NA | NA | NA | NA | NA | NA |
| Virginia | 94.4 | 94.4 | NA | NA | 83.7 | 68.8 | 90.9 | 82.7 | 84.3 | NA | NA | NA | NA | NA |
| Washington | 85.3 | 99.0 | 10.5 | 75.4 | 80.8 | 70.6 | 88.7 | 80.0 | 78.1 | 11.0 | 7.4 | 23.1 | 6.6 | 3.2 |
| West Virginia | 99.3 | 99.3 | NA | 99.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | NA | NA | NA | NA | NA |
| Wisconsin | 98.8 | 99.9 | 7.5 | NA | 76.0 | 12.8 | 60.1 | 76.2 | 76.5 | 17.9 | 7.7 | 24.4 | 13.2 | 9.0 |
| Wyoming | 0.0 | 0.0 | NA | NA | 0.0 | 0.0 | 0.0 | NA | NA | NA | NA | NA | NA | NA |

Source: Medicaid Analytic Extract 2013.
Notes: Comprehensive managed care = HMO (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); full-benefit beneficiaries = beneficiaries eligible for Medicaid full benefits for at least one month in 2013 PHP = prepaid health plan, including dental, behavioral, long-term care, and other plans; $\mathrm{PCCM}=$ primary care case management; ' NA ' $=$ state did not have any enrollment in this plan type or for this BOE category and plan type in 2013 .
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shiffs in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For laska, Delawespecific information, see Chapter 1, Table 1.2
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS
reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
with HMO or HIO plans.

New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

## TABLE A5.10. CAPITATED PAYMENTS IN 2013, BY TYPE OF PLAN

|  | Total Capitated \$ | Capitated \$, by Type of Plan |  |  | Percentage of Total Capitated \$ |  |  | Capitated \$ per Person-Month Enrolled in Managed Care |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Comprehensive <br> Managed Care | PHP | PCCM | Comprehensive Managed Care | PHP | PCCM | Comprehensive Managed Care | PHP | PCCM |
| United States | 146,214,507,028 | 131,657,727,005 | 14,124,312,135 | 432,467,888 | 90.0 | 9.7 | 0.3 | 340 | 41 | 5 |
| Alabama | 19,255,994 | 8,470,980 | 0 | 10,785,014 | 44.0 | 0.0 | 56.0 | 58 | NA | $2{ }^{\text {a }}$ |
| Alaska | 0 | 0 | 0 | 0 |  | - |  | NA | NA | NA |
| Arizona | 6,442,658,035 | 5,209,206,645 | 1,233,451,390 | 0 | 80.9 | 19.1 | 0.0 | 403 | 85 | NA |
| Arkansas | 55,795,245 | 5,964,425 | 34,428,744 | 15,402,076 | 10.7 | 61.7 | 27.6 | 3,863 | 6 | 3 |
| California | 15,178,366,726 | 15,100,745,705 | 77,621,021 | 0 | 99.5 | 0.5 | 0.0 | 223 | $1{ }^{\text {c }}$ | NA |
| Colorado | 481,086,165 | 188,220,263 | 284,690,808 | 8,175,094 | 39.1 | 59.2 | 1.7 | 260 | 36 | $2{ }^{\text {a }}$ |
| Connecticut | 0 | 0 | 0 | 0 | - | - |  | NA | NA | NA |
| Delaware | 1,174,569,826 | 1,161,584,794 | 12,953,352 | 31,680 | 98.9 | 1.1 | 0.0 | 549 | 6 | NA |
| District of Columbia | 750,962,295 | 727,516,710 | 23,445,585 | 0 | 96.9 | 3.1 | 0.0 | 386 | 37 | NA |
| Florida | 3,086,332,304 | 3,075,814,806 | , | 10,517,498 | 99.7 | 0.0 | 0.3 | 215 | 0 | $1^{\text {a }}$ |
| Georgia | 5,260,315,364 | 5,177,990,605 | 82,324,759 | 0 | 98.4 | 1.6 | 0.0 | 463 | 5 | NA |
| Hawaii | 1,369,188,193 | 1,353,396,769 | 15,791,424 | 0 | 98.8 | 1.2 | 0.0 | 402 | 767 | NA |
| Idaho | 113,839,798 | 0 | 105,315,536 | 8,524,262 | 0.0 | 92.5 | 7.5 | NA | 38 | 4 |
| Illinois | 1,379,032,316 | 939,006,642 | 394,555,265 | 45,470,409 | 68.1 | 28.6 | 3.3 | 337 | 389 | 2 |
| Indiana | 1,166,698,909 | 1,126,058,319 | 0 | 40,640,590 | 96.5 | 0.0 | 3.5 | 133 | NA | 103 |
| Iowa | 358,154,547 | 64,558,269 | 289,165,930 | 4,430,348 | 18.0 | 80.7 | 1.2 | 205 | 57 | $1{ }^{\text {a }}$ |
| Kansas | 0 | 0 | 0 | 0 | - | - |  | 0 | NA | NA |
| Kentucky | 3,188,644,365 | 3,125,050,229 | 63,592,966 | 1,170 | 98.0 | 2.0 | 0.0 | 379 | 7 | NA |
| Louisiana | 1,535,981,623 | 1,336,313,737 | 145,239,432 | 54,428,454 | 87.0 | 9.5 | 3.5 | 255 | 18 | 10 |
| Maine | 0 | 0 | 0 | 0 | - | - |  | NA | NA | 0 |
| Maryland | 2,673,632,968 | 2,673,632,968 | 0 | 0 | 100.0 | 0.0 | 0.0 | 252 | NA | NA |
| Massachusetts | 3,932,990,098 | 3,499,518,862 | 433,471,236 | 0 | 89.0 | 11.0 | 0.0 | 529 | 84 | 0 |
| Michigan | 7,152,949,403 | 4,695,915,383 | 2,457,034,020 | 0 | 65.7 | 34.3 | 0.0 | 303 | 116 | NA |
| Minnesota | 3,897,849,216 | 3,897,849,216 | 0 | 0 | 100.0 | 0.0 | 0.0 | 515 | NA | NA |
| Mississippi | 691,865,302 | 691,865,302 | 0 | 0 | 100.0 | 0.0 | 0.0 | 411 | 0 | NA |
| Missouri | 1,414,364,016 | 1,413,656,333 | 707,683 | 0 | 99.9 | 0.1 | 0.0 | 280 | NA | NA |
| Montana | 4,916,768 | 0 | 0 | 4,916,768 | 0.0 | 0.0 | 100.0 | NA | 0 | 5 |
| Nebraska | 459,063,262 | 433,450,332 | 25,612,930 | 0 | 94.4 | 5.6 | 0.0 | 204 | 10 | NA |
| Nevada | 330,917,315 | 321,226,502 | 9,690,813 | 0 | 97.1 | 2.9 | 0.0 | 149 | 3 | NA |
| New Hampshire | 0 | 0 | 0 | 0 | - | - |  | NA | NA | NA |
| New Jersey | 4,571,696,642 | 4,464,217,499 | 107,479,143 | 0 | 97.6 | 2.4 | 0.0 | 354 | 8 | NA |
| New Mexico | 1,521,124,888 | 1,285,526,355 | 235,598,533 | 0 | 84.5 | 15.5 | 0.0 | 288 | 52 | NA |
| New York | 21,520,307,218 | 20,317,386,013 | 1,202,921,205 | 0 | 94.4 | 5.6 | 0.0 | 434 | $1,043{ }^{\text {b }}$ | 0 |
| North Carolina | 2,581,589,564 | 22,626,006 | 2,399,469,807 | 159,493,751 | 0.9 | 92.9 | 6.2 | 2,955 | 140 | 10 |
| North Dakota | 5,270,270 | 4,008,142 | 457,864 | 804,264 | 76.1 | 8.7 | 15.3 | 4,529 | 144 | 2 |
| Ohio | 7,301,724,116 | 7,301,724,116 | 0 | 0 | 100.0 | 0.0 | 0.0 | 364 | NA | NA |
| Oklahoma | 61,261,140 | 3,783,143 | 32,065,806 | 25,412,191 | 6.2 | 52.3 | 41.5 | 2,825 | 4 | 4 |
| Oregon | 2,411,728,832 | 2,258,889,842 | 143,185,647 | 9,653,343 | 93.7 | 5.9 | 0.4 | 389 | 24 | 1,454 ${ }^{\text {a }}$ |
| Pennsylvania | 11,498,530,238 | 8,731,004,386 | 2,765,303,583 | 2,222,269 | 75.9 | 24.0 | 0.0 | 471 | 124 | 6 |
| Rhode Island | 0 | 0 | 0 | 0 | - | - |  | 0 | 0 | NA |
| South Carolina | 1,569,899,278 | 1,547,754,198 | 391,780 | 21,753,300 | 98.6 | 0.0 | 1.4 | 276 | 0 | 10 |
| South Dakota | 3,373,842 | 0 | 0 | 3,373,842 | 0.0 | 0.0 | 100.0 | NA | NA | $3{ }^{\text {a }}$ |
| Tennessee | 10,930,333,467 | 10,930,333,467 | 0 | 0 | 100.0 | 0.0 | 0.0 | 779 | 0 | NA |
| Texas | 12,320,893,188 | 12,255,911,530 | 64,981,658 | 0 | 99.5 | 0.5 | 0.0 | 343 | $2^{\text {c }}$ | 0 |
| Utah | 419,818,987 | 272,772,687 | 147,046,300 | 0 | 65.0 | 35.0 | 0.0 | 159 | 47 | NA |
| Vermont | 6,028,160 | 0 | 0 | 6,028,160 | 0.0 | 0.0 | 100.0 | 0 | NA | 5 |
| Virginia | 2,248,147,978 | 2,248,147,938 | 0 | 40 | 100.0 | 0.0 | 0.0 | 312 | NA | NA |
| Washington | 2,077,197,945 | 2,069,765,817 | 7,175,460 | 256,668 | 99.6 | 0.3 | 0.0 | 224 | 1 | 3 |
| West Virginia | 423,161,982 | 423,015,285 | 0 | 146,697 | 100.0 | 0.0 | 0.0 | 202 | NA | 3 |
| Wisconsin | 2,622,989,240 | 1,293,846,785 | 1,329,142,455 | 0 | 49.3 | 50.7 | 0.0 | 195 | $137{ }^{\text {c }}$ | NA |
| Wyoming | 0 | 0 | 0 | 0 | - | - |  | 0 | NA | NA |

## TABLE A5.10. CAPITATED PAYMENTS IN 2013, BY TYPE OF PLAN

Source: Medicaid Analytic Extract 2013.
Notes: Comprehensive managed care $=$ HMO (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); PHP $=$ prepaid health plan, including dental, behavioral, long-term care, and other plans; PCCM = primary care case management; ' - ' = percentage could not be calculated because state reported $\$ 0$ in total capitated payments in 2013; 'NA' = percentage not applicable because Alaska Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional statepecific information, see Chapter 1, Table 1.2
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional statepecific information, see Chapter 1, Table 1.2
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care tatistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013
Oregon reported PCCM capitation claims for individuals without PCCM enrollment in 2013.
Wisconsin incorrectly reported PHP (transportation) capitation payments as comprehensive managed care capitation payments in 2013
${ }^{\text {a }}$ Capitation payments were reported for only 50 to 75 percent of beneficiaries enrolled in this plan type in 2013
Capitation payments were reported for only 25 to 50 percent of beneficiaries enrolled in this plan type in 2013.
Capitation payments were reported for less than 25 percent of beneficiaries enrolled in this plan type in 2013.

TABLE A5.11. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG BENEFICIARIES ENROLLED INCOMPREHENSIVE MANAGED CARE IN 2013, BY TYPE OF SERVICE

|  | Total FFS \$ for Comprehensive Managed Care Enrollees |  |  |  |  | FFS \$ per Comprehensive Managed Care Enrollee |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Inpatient | ILTC | RX | Other | Total | Inpatient | ILTC | RX | Other |
| United States | 46,883,065,143 | 8,831,660,107 | 4,014,475,624 | 5,628,804,038 | 28,408,125,374 | 1,123 | 212 | 96 | 135 | 681 |
| Alabama | 75,800,901 | 369,047 | 41,200,295 | 165,808 | 34,065,751 | 5,971 | 29 | 3,245 | 13 | 2,683 |
| Alaska | 0 | 0 | 0 | 0 | 0 | NA | NA | NA | NA | NA |
| Arizona | 135,481,015 | 7,295,696 | 481,900 | 186,300 | 127,517,119 | 101 | 5 | 0 | 0 | 95 |
| Arkansas | 325,606 | 48,611 | 185,941 | 248 | 90,806 | 1,861 | 278 | 1,063 | 1 | 519 |
| California | 12,855,290,341 | 1,995,507,331 | 517,149,392 | 1,532,305,235 | 8,810,328,383 | 1,767 | 274 | 71 | 211 | 1,211 |
| Colorado | 128,475,178 | 21,980,834 | 13,236,938 | 12,959,917 | 80,297,489 | 1,097 | 188 | 113 | 111 | 686 |
| Connecticut | 0 | 0 | 0 | 0 | 0 | NA | NA | NA | NA | NA |
| Delaware | 313,307,218 | 18,346,058 | 655,296 | 167,927,533 | 126,378,331 | 1,397 | 82 | 3 | 749 | 563 |
| District of Columbia | 180,462,181 | 60,308,963 | 5,873,467 | 32,965,579 | 81,314,172 | 951 | 318 | 31 | 174 | 428 |
| Florida | 2,435,463,145 | 623,229,352 | 803,915,942 | 141,166,490 | 867,151,361 | 1,379 | 353 | 455 | 80 | 491 |
| Georgia | 398,422,337 | 151,187,026 | 150,013 | 25,861,017 | 221,224,281 | 300 | 114 | 0 | 19 | 167 |
| Hawaii | 201,727,368 | 615,452 | 9,031,078 | 0 | 192,080,838 | 606 | 2 | 27 | 0 | 577 |
| Idaho | 0 | 0 | 0 | 0 | 0 | NA | NA | NA | NA | NA |
| Illinois | 751,525,336 | 191,124,649 | 162,005,364 | 57,945,459 | 340,449,864 | 1,999 | 508 | 431 | 154 | 905 |
| Indiana | 900,111,955 | 122,243,325 | 6,196,779 | 404,798,650 | 366,873,201 | 974 | 132 | 7 | 438 | 397 |
| Iowa | 65,849,699 | 15,957,663 | 287,950 | 10,988,611 | 38,615,475 | 1,209 | 293 | 5 | 202 | 709 |
| Kansas | 331,140,866 | 38,043,553 | 4,476,346 | 159,592 | 288,461,375 | 829 | 95 | 11 | 0 | 722 |
| Kentucky | 482,023,818 | 97,560,261 | 91,903,018 | 10,173,131 | 282,387,408 | 572 | 116 | 109 | 12 | 335 |
| Louisiana | 347,398,720 | 66,103,244 | 21,397,565 | 39,318,217 | 220,579,694 | 646 | 123 | 40 | 73 | 410 |
| Maine | 0 | 0 | 0 | 0 | 0 | NA | NA | NA | NA | NA |
| Maryland | 1,862,704,864 | 359,256,525 | 64,314,741 | 264,974,793 | 1,174,158,805 | 1,751 | 338 | 60 | 249 | 1,104 |
| Massachusetts | 742,030,714 | 91,008,845 | 71,027,733 | 38,275,663 | 541,718,473 | 1,056 | 129 | 101 | 54 | 771 |
| Michigan | 1,433,919,787 | 194,160,426 | 23,519,523 | 537,002,044 | 679,237,794 | 857 | 116 | 14 | 321 | 406 |
| Minnesota | 2,130,708,070 | 162,622,367 | 729,980,774 | 60,774,605 | 1,177,330,324 | 2,412 | 184 | 826 | 69 | 1,333 |
| Mississippi | 622,485,103 | 457,353,218 | 23,277,497 | 21,113,695 | 120,740,693 | 2,911 | 2,139 | 109 | 99 | 565 |
| Missouri | 669,155,818 | 80,312,333 | 3,817,689 | 302,711,041 | 282,314,755 | 1,244 | 149 | 7 | 563 | 525 |
| Montana | 0 | 0 | 0 | 0 | 0 | NA | NA | NA | NA | NA |
| Nebraska | 359,633,346 | 80,089,724 | 15,554,259 | 136,929,738 | 127,059,625 | 1,519 | 338 | 66 | 579 | 537 |
| Nevada | 98,969,006 | 27,024,007 | 3,691,591 | 5,383,961 | 62,869,447 | 379 | 103 | 14 | 21 | 240 |
| New Hampshire | 0 | 0 | 0 | 0 | 0 | NA | NA | NA | NA | NA |
| New Jersey | 2,127,385,379 | 206,244,849 | 192,034,560 | 21,498,252 | 1,707,607,718 | 1,678 | 163 | 151 | 17 | 1,347 |
| New Mexico | 226,743,649 | 41,335,477 | 914,937 | 2,576,124 | 181,917,111 | 507 | 92 | 2 | 6 | 407 |
| New York | 4,950,834,957 | 1,822,624,137 | 244,499,584 | 169,304,812 | 2,714,406,424 | 1,021 | 376 | 50 | 35 | 560 |
| North Carolina | 1,216,105 | 147,594 | 366,379 | 47,753 | 654,379 | 1,323 | 161 | 399 | 52 | 712 |
| North Dakota | 375,564 | 25,872 | 284,629 | 301 | 64,762 | 4,038 | 278 | 3,061 | 3 | 696 |
| Ohio | 1,503,728,005 | 343,134,098 | 46,588,940 | 126,089,133 | 987,915,834 | 729 | 166 | 23 | 61 | 479 |
| Oklahoma | 119,039 | 18,470 | 51,905 | 2,159 | 46,505 | 923 | 143 | 402 | 17 | 361 |
| Oregon | 886,234,076 | 80,701,132 | 168,609,618 | 88,981,399 | 547,941,927 | 1,478 | 135 | 281 | 148 | 914 |
| Pennsylvania | 1,783,128,102 | 268,617,194 | 174,743,092 | 53,157,257 | 1,286,610,559 | 914 | 138 | 90 | 27 | 660 |
| Rhode Island | 379,297,934 | 80,665,985 | 54,981,130 | 3,155,602 | 240,495,217 | 2,115 | 450 | 307 | 18 | 1,341 |
| South Carolina | 436,156,678 | 96,302,564 | 22,294,210 | 18,383,048 | 299,176,856 | 732 | 162 | 37 | 31 | 502 |
| South Dakota | 0 | 0 | 0 | 0 | 0 | NA | NA | NA | NA | NA |
| Tennessee | 1,491,249,418 | 4,897,059 | 163,720,985 | 711,373,776 | 611,257,598 | 1,074 | 4 | 118 | 512 | 440 |
| Texas | 2,061,020,919 | 520,123,370 | 227,709,540 | 107,464,357 | 1,205,723,652 | 504 | 127 | 56 | 26 | 295 |
| Utah | 297,698,360 | 40,189,032 | 16,358,854 | 61,443,211 | 179,707,263 | 1,490 | 201 | 82 | 308 | 900 |
| Vermont | 9,760,166 | 49,854 | 1,263,103 | 36,810 | 8,410,399 | 77,462 | 396 | 10,025 | 292 | 66,749 |
| Virginia | 899,315,876 | 117,166,216 | 18,028,200 | 33,144,829 | 730,976,631 | 1,137 | 148 | 23 | 42 | 924 |
| Washington | 1,395,076,160 | 231,745,810 | 44,332,053 | 79,932,084 | 1,039,066,213 | 1,405 | 233 | 45 | 81 | 1,047 |
| West Virginia | 245,652,387 | 19,239,228 | 17,029,991 | 29,469,669 | 179,913,499 | 1,042 | 82 | 72 | 125 | 763 |
| Wisconsin | 664,980,498 | 96,669,027 | 7,296,038 | 318,653,042 | 242,362,391 | 843 | 123 | 9 | 404 | 307 |
| Wyoming | 679,479 | 14,629 | 36,785 | 3,093 | 624,972 | 14,457 | 311 | 783 | 66 | 13,297 |

Source: Medicaid Analytic Extract 2013.
Notes: FFS = fee for service; Comprehensive managed care $=\mathrm{HMO}$ (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); ILTC $=$ institutional long-term care; RX = prescription drugs; other = all services other than inpatient, ILTC, and RX; 'NA' = not applicable because state did not have any comprehensive managed care enrollment in 2013.

Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table For additional state-specific information, see Chapter 1, Table 1.2.
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013 .
FFS beneficiaries represented fewer than 25 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Hawaii, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Tennessee, Texas, and Washington in 2013
FFS beneficiaries represented between 25 and 50 percent of all full-benefit beneficiaries in Georgia, Indiana, Nevada, Rhode Island, South Carolina, Utah, Virginia, West Virginia, and Wisconsin in 2013,

TABLE A5.12. ENROLLMENT AND AVERAGE EXPENDITURES AMONG FULL-BENEFIT BENEFICIARIES ENROLLED IN COMPREHENSIVE MANAGED CARE IN 2013

|  | Number of Beneficiaries <br> Enrolled in <br> Comprehensive <br> Managed Care | Percentage Enrolled in Comprehensive Managed Care by EligibilityGroup |  |  |  |  | Average Capitation \$ Per Comprehensive Managed Care Enrollee |  |  |  |  | Average FFS \$ Per Comprehensive Managed Care Enrollee |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Aged | Disabled | Child | Adult | Total | Aged | Disabled | Child | Adult | Total | Aged | Disabled | Child | Adult |
| United States | 41,738,317 | 62.8 | 24.9 | 43.4 | 70.3 | 69.7 | 3,168 | 8,832 | 9,537 | 1,767 | 3,176 | 1,123 | 3,397 | 5,158 | 492 | 678 |
| Alabama | 12,695 | 1.4 | 10.9 | 4.7 | 0.0 | 0.0 | 655 | 605 | 674 | NA | 435 | 5,971 | 13,522 | 3,264 | NA | 237 |
| Alaska | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Arizona | 1,340,739 | 89.1 | 64.5 | 73.5 | 93.5 | 91.4 | 3,321 | 4,141 | 7,203 | 2,145 | 4,043 | 101 | 47 | 180 | 85 | 110 |
| Arkansas | 175 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 34,027 | 34,172 | NA | NA | 32,359 | 1,861 | 1,493 | NA | NA | 6,085 |
| California | 7,274,391 | 76.9 | 36.5 | 62.7 | 86.5 | 79.5 | 2,084 | 5,812 | 6,559 | 1,221 | 1,458 | 1,767 | 2,722 | 9,096 | 707 | 825 |
| Colorado | 117,073 | 13.4 | 9.8 | 7.6 | 17.2 | 8.5 | 1,547 | 10,956 | 8,829 | 559 | 1,501 | 1,097 | 3,255 | 4,525 | 771 | 900 |
| Connecticut | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Delaware | 224,348 | 97.2 | 97.1 | 91.2 | 97.4 | 98.2 | 5,233 | 30,241 | 15,523 | 2,135 | 4,416 | 1,397 | 594 | 5,643 | 1,032 | 1,006 |
| District of Columbia | 189,787 | 77.4 | 6.2 | 20.7 | 93.2 | 93.4 | 3,845 | 3,591 | 15,116 | 2,452 | 4,053 | 951 | 2,096 | 7,614 | 485 | 749 |
| Florida | 1,765,538 | 43.7 | 19.9 | 30.6 | 53.3 | 40.4 | 1,516 | 4,418 | 4,592 | 862 | 1,377 | 1,379 | 11,781 | 4,232 | 427 | 865 |
| Georgia | 1,327,918 | 74.2 | 0.1 | 4.4 | 93.8 | 88.7 | 3,945 | 6,858 | 15,157 | 3,199 | 6,494 | 300 | 5,069 | 7,279 | 171 | 472 |
| Hawaii | 333,035 | 99.8 | 99.5 | 99.7 | 99.9 | 99.9 | 4,111 | 15,757 | 12,356 | 1,449 | 3,130 | 606 | 360 | 3,921 | 429 | 80 |
| Idaho | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 376,040 | 12.2 | 6.4 | 14.2 | 9.8 | 17.2 | 3,308 | 11,939 | 10,740 | 818 | 2,826 | 1,999 | 1,454 | 9,463 | 618 | 846 |
| Indiana | 923,784 | 73.7 | 0.3 | 12.0 | 93.5 | 90.6 | 1,257 | 2,331 | 2,256 | 915 | 2,212 | 974 | 4,915 | 5,726 | 756 | 1,125 |
| Iowa | 54,480 | 9.0 | 0.4 | 0.4 | 12.7 | 8.4 | 1,483 | 25,869 | 11,607 | 1,105 | 2,014 | 1,209 | 633 | 14,141 | 947 | 1,625 |
| Kansas | 399,630 | 99.2 | 98.2 | 96.9 | 99.9 | 99.5 | 0 | 0 |  | 0 |  | 829 | 1,272 | 4,437 | 120 | 21 |
| Kentucky | 841,998 | 94.0 | 58.7 | 86.9 | 99.7 | 98.3 | 3,781 | 2,111 | 7,880 | 2,382 | 4,316 | 572 | 1,809 | 1,505 | 277 | 192 |
| Louisiana | 537,980 | 43.2 | 3.7 | 40.3 | 48.7 | 38.8 | 2,604 | 7,884 | 7,644 | 1,328 | 3,087 | 646 | 3,528 | 2,271 | 291 | 522 |
| Maine | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 1,063,834 | 88.6 | 3.0 | 66.9 | 98.0 | 92.8 | 2,513 | 6,749 | 8,637 | 1,332 | 3,141 | 1,751 | 6,829 | 10,487 | 1,069 | 798 |
| Massachusetts | 702,859 | 46.7 | 25.3 | 31.7 | 56.7 | 56.4 | 5,017 | 23,371 | 8,180 | 2,781 | 3,006 | 1,056 | 1,887 | 3,016 | 624 | 420 |
| Michigan | 1,673,170 | 77.6 | 13.8 | 61.8 | 87.7 | 84.1 | 3,635 | 3,853 | 12,643 | 1,710 | 3,204 | 857 | 1,355 | 3,253 | 421 | 538 |
| Minnesota | 883,494 | 79.8 | 61.3 | 42.0 | 87.6 | 88.0 | 4,412 | 12,186 | 9,934 | 2,500 | 4,437 | 2,412 | 12,947 | 15,648 | 469 | 752 |
| Mississippi | 213,847 | 30.8 | 4.1 | 51.0 | 12.8 | 88.0 | 3,235 | 5,477 | 6,099 | 1,344 | 1,899 | 2,911 | 2,851 | 4,364 | 2,744 | 1,802 |
| Missouri | 537,859 | 49.4 | 0.2 | 2.1 | 67.6 | 63.9 | 2,630 | 25,989 | 1,643 | 2,499 | 3,142 | 1,244 | 1,134 | 13,985 | 1,145 | 1,126 |
| Montana | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 236,688 | 79.2 | 6.4 | 41.8 | 93.6 | 87.2 | 1,902 | 7,981 | 7,746 | 1,009 | 3,158 | 1,519 | 5,464 | 7,490 | 988 | 1,192 |
| Nevada | 261,433 | 68.9 | 0.0 | 2.1 | 81.2 | 81.5 | 1,254 | 1,683 | 876 | 1,069 | 1,850 | 379 | 1,561 | 12,513 | 321 | 390 |
| New Hampshire | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Jersey | 1,267,661 | 88.1 | 71.1 | 90.7 | 95.1 | 78.3 | 3,600 | 5,676 | 9,575 | 1,647 | 3,708 | 1,678 | 3,722 | 6,554 | 656 | 287 |
| New Mexico | 447,031 | 77.5 | 3.8 | 48.9 | 84.6 | 83.3 | 3,402 | 15,527 | 11,394 | 2,257 | 4,184 | 507 | 566 | 4,291 | 226 | 177 |
| New York | 4,850,994 | 80.5 | 19.4 | 46.3 | 91.5 | 93.2 | 3,542 | 8,198 | 11,002 | 1,941 | 3,606 | 1,021 | 1,342 | 5,907 | 455 | 723 |
| North Carolina | 919 | 0.0 | 0.5 | 0.1 | 0.0 | 0.0 | 25,356 | 25,171 | 26,103 | NA | NA | 1,323 | 1,045 | 2,452 | NA | NA |
| North Dakota | 93 | 0.1 | 1.1 | 0.1 | 0.0 | 0.0 | 42,444 | 43,825 | 30,983 | NA | NA | 4,038 | 3,630 | 7,430 | NA | NA |
| Ohio | 2,063,699 | 82.3 | 7.1 | 53.7 | 93.8 | 91.8 | 3,538 | 14,590 | 11,592 | 1,926 | 4,012 | 729 | 2,115 | 3,540 | 389 | 496 |
| Oklahoma | 129 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 29,332 | 29,168 | 29,900 | NA | NA | 923 | 531 | 2,275 | NA | NA |
| Oregon | 599,692 | 88.8 | 60.2 | 79.8 | 92.7 | 92.8 | 3,967 | 3,197 | 10,131 | 1,916 | 5,359 | 1,478 | 10,499 | 6,121 | 253 | 381 |
| Pennsylvania | 1,950,753 | 81.3 | 9.8 | 72.7 | 96.2 | 94.4 | 5,759 | 12,943 | 12,381 | 3,168 | 3,643 | 914 | 1,450 | 2,990 | 152 | 206 |
| Rhode Island | 179,370 | 72.4 | 11.8 | 55.5 | 89.5 | 71.9 | 0 | 0 | 0 | 0 |  | 2,115 | 19,020 | 8,250 | 620 | 1,290 |
| South Carolina | 596,095 | 56.5 | 0.9 | 31.2 | 65.1 | 69.7 | 2,597 | 16,634 | 7,974 | 1,563 | 3,750 | 732 | 1,822 | 2,412 | 537 | 645 |
| South Dakota |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 1,389,033 | 96.8 | 99.7 | 86.7 | 98.5 | 100.0 | 7,858 | 35,543 | 17,952 | 3,587 | 6,724 | 1,074 | 1,043 | 4,063 | 470 | 553 |
| Texas | 4,091,807 | 86.4 | 52.7 | 57.0 | 95.0 | 89.5 | 3,008 | 7,300 | 11,180 | 1,896 | 2,484 | 504 | 1,196 | 2,263 | 269 | 449 |
| Utah | 199,751 | 52.7 | 40.0 | 47.6 | 59.0 | 42.1 | 1,762 | 1,437 | 4,996 | 1,044 | 2,361 | 1,490 | 3,366 | 6,451 | 761 | 692 |
| Vermont | 126 | 0.1 | 1.0 | 0.1 | 0.0 | 0.0 | 0 | 0 | 0 | NA | NA | 77,462 | 82,367 | 34,822 | NA | NA |
| Virginia | 790,759 | 73.3 | 5.9 | 46.5 | 85.9 | 79.2 | 2,843 | 10,657 | 11,003 | 1,397 | 3,827 | 1,137 | 10,121 | 4,498 | 644 | 951 |
| Washington | 992,731 | 76.7 | 3.0 | 59.8 | 87.1 | 83.6 | 2,081 | 9,482 | 7,520 | 1,025 | 2,349 | 1,405 | 3,557 | 5,533 | 615 | 1,616 |
| West Virginia | 235,706 | 58.5 | 0.0 | 1.5 | 89.1 | 76.6 | 1,795 | 1,224 | 1,502 | 1,482 | 2,941 | 1,042 | 2,447 | 9,370 | 751 | 1,838 |
| Wisconsin | 789,126 | 69.4 | 3.7 | 3.5 | 88.3 | 86.8 | 1,324 | 30,195 | 12,878 | 854 | 1,590 | 843 | 910 | 7,637 | 494 | 1,242 |
| Wyoming | 47 | 0.1 | 1.0 | 0.1 | 0.0 | 0.0 | 0 | 0 | 0 | NA | NA | 14,457 | 16,267 | 8,535 | NA | NA |

Source: Medicaid Analytic Extract 2013.
Notes: Comprehensive managed care $=$ HMO (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); FFS $=$ fee for service; 'NA' $=$ not applicable because state did not have any comprehensive managed care enrollment for this eligibility group in 2013.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2 .

Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 . Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.
FFS beneficiaries represented fewer than 25 percent of all full-benefit beneficiaries in Arizona, California, Delaware, District of Columbia, Hawaii, Kansas, Kentucky, Maryland, Michigan, Minnesota, Nebraska, New Jersey, New Mexico, New York, Ohio, Oregon, Pennsylvania, Tennessee, Texas, and Washington in 2013.
FFS beneficiaries represented between 25 and 50 percent of all full-benefit beneficiaries in Georgia, Indiana, Nevada, Rhode Island, South Carolina, Utah, Virginia, West Virginia, and Wisconsin in 2013.

TABLE A5.13. MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2013, BY SERVICE CLASS

|  | Number of Comprehensive Managed Care Enrollees with Any Encounter Data |  |  |  |  |  | Percentage of Comprehensive Managed Care Enrollees with Any Encounter Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | Drugs | HCBS | Ambulatory | Wraparound | Inpatient | ILTC | Drugs | HCBS | Ambulatory | Wraparound |
| United States | 2,876,889 | 201,812 | 22,968,874 | 668,952 | 32,185,674 | 24,309,558 | 6.9 | 0.5 | 55.0 | 1.6 | 77.1 | 58.2 |
| Alabama | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Alaska | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Arizona | 135,903 | 6,494 | 809,844 | 15,607 | 1,051,832 | 874,126 | 10.1 | 0.5 | 60.4 | 1.2 | 78.5 | 65.2 |
| Arkansas | 0 | 0 | 0 | 0 | 0 | 11 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 |
| California | 270,330 | 33,341 | 3,987,598 | 57,934 | 5,224,553 | 3,735,506 | 3.7 | 0.5 | 54.8 | 0.8 | 71.8 | 51.4 |
| Colorado | 550 | 11 | 28,785 | 11 | 50,346 | 35,242 | 0.5 | 0.0 | 24.6 | 0.0 | 43.0 | 30.1 |
| Connecticut | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Delaware | 16,742 | 6,793 | 366 | 2,439 | 174,760 | 143,748 | 7.5 | 3.0 | 0.2 | 1.1 | 77.9 | 64.1 |
| District of Columbia | 9,107 | 448 | 7,930 | 765 | 149,233 | 122,927 | 4.8 | 0.2 | 4.2 | 0.4 | 78.6 | 64.8 |
| Florida | 61,148 | 9,171 | 946,619 | 18,801 | 1,194,774 | 929,094 | 3.5 | 0.5 | 53.6 | 1.1 | 67.7 | 52.6 |
| Georgia | 126,167 | 11 | 887,924 | 1,027 | 1,127,058 | 751,571 | 9.5 | 0.0 | 66.9 | 0.1 | 84.9 | 56.6 |
| Hawaii | 21,342 | 3,424 | 203,439 | 3,415 | 239,265 | 181,151 | 6.4 | 1.0 | 61.1 | 1.0 | 71.8 | 54.4 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 7,583 | 90 | 150,069 | 1,328 | 161,583 | 130,105 | 2.0 | 0.0 | 39.9 | 0.4 | 43.0 | 34.6 |
| Indiana | 69,391 | 1,204 | 0 | 1,822 | 684,878 | 525,321 | 7.5 | 0.1 | 0.0 | 0.2 | 74.1 | 56.9 |
| Iowa | 4,298 | 0 | 0 | 18 | 19,650 | 21,780 | 7.9 | 0.0 | 0.0 | 0.0 | 36.1 | 40.0 |
| Kansas | 47,116 | 12,854 | 244,495 | 38,243 | 342,439 | 244,799 | 11.8 | 3.2 | 61.2 | 9.6 | 85.7 | 61.3 |
| Kentucky | 79,034 | 4,194 | 615,121 | 4,119 | 729,441 | 651,794 | 9.4 | 0.5 | 73.1 | 0.5 | 86.6 | 77.4 |
| Louisiana | 44,335 | 5,984 | 339,416 | 2,166 | 416,438 | 329,748 | 8.2 | 1.1 | 63.1 | 0.4 | 77.4 | 61.3 |
| Maine | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 78,563 | 1,680 | 698,861 | 4,499 | 850,472 | 489,954 | 7.4 | 0.2 | 65.7 | 0.4 | 79.9 | 46.1 |
| Massachusetts | 64,026 | 14,076 | 483,796 | 32,892 | 582,828 | 452,218 | 9.1 | 2.0 | 68.8 | 4.7 | 82.9 | 64.3 |
| Michigan | 139,984 | 7,942 | 1,125,349 | 46,458 | 1,394,989 | 1,069,392 | 8.4 | 0.5 | 67.3 | 2.8 | 83.4 | 63.9 |
| Minnesota | 57,402 | 7,860 | 585,114 | 129,525 | 755,480 | 582,875 | 6.5 | 0.9 | 66.2 | 14.7 | 85.5 | 66.0 |
| Mississippi | 853 | 17 | 170,004 | 1,130 | 183,362 | 156,568 | 0.4 | 0.0 | 79.5 | 0.5 | 85.7 | 73.2 |
| Missouri | 48,586 | 0 | 0 | 0 | 424,747 | 354,421 | 9.0 | 0.0 | 0.0 | 0.0 | 79.0 | 65.9 |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 16,767 | 69 | 0 | 1,180 | 192,623 | 139,448 | 7.1 | 0.0 | 0.0 | 0.5 | 81.4 | 58.9 |
| Nevada | 0 | 0 | 17,090 | 0 | 0 | 0 | 0.0 | 0.0 | 6.5 | 0.0 | 0.0 | 0.0 |
| New Hampshire | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Jersey | 79,922 | 1,475 | 857,801 | 49,153 | 1,044,890 | 878,396 | 6.3 | 0.1 | 67.7 | 3.9 | 82.4 | 69.3 |
| New Mexico | 31,809 | 2,097 | 267,171 | 3,682 | 382,180 | 273,918 | 7.1 | 0.5 | 59.8 | 0.8 | 85.5 | 61.3 |
| New York | 389,071 | 11,616 | 3,164,583 | 93,187 | 3,776,527 | 3,071,370 | 8.0 | 0.2 | 65.2 | 1.9 | 77.9 | 63.3 |
| North Carolina | 0 | 0 | 0 | 0 | 11 | 11 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.2 |
| North Dakota | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Ohio | 170,376 | 3,063 | 1,433,877 | 17,793 | 1,738,783 | 1,302,494 | 8.3 | 0.1 | 69.5 | 0.9 | 84.3 | 63.1 |
| Oklahoma | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oregon | 50,028 | 1,490 | 341,639 | 11 | 490,375 | 357,688 | 8.3 | 0.2 | 57.0 | 0.0 | 81.8 | 59.6 |
| Pennsylvania | 158,413 | 21,377 | 1,284,069 | 40,946 | 1,631,971 | 1,173,080 | 8.1 | 1.1 | 65.8 | 2.1 | 83.7 | 60.1 |
| Rhode Island | 7,722 | 460 | 127,079 | 240 | 149,125 | 114,388 | 4.3 | 0.3 | 70.8 | 0.1 | 83.1 | 63.8 |
| South Carolina | 67,602 | 0 | 420,125 | 4,341 | 484,348 | 368,279 | 11.3 | 0.0 | 70.5 | 0.7 | 81.3 | 61.8 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 98,762 | 29,553 | 0 | 29,915 | 1,041,722 | 877,786 | 7.1 | 2.1 | 0.0 | 2.2 | 75.0 | 63.2 |
| Texas | 359,349 | 11,854 | 2,723,410 | 55,476 | 3,339,424 | 2,483,789 | 8.8 | 0.3 | 66.6 | 1.4 | 81.6 | 60.7 |
| Utah | 14,737 | 369 | 72,485 | 2,880 | 153,662 | 97,167 | 7.4 | 0.2 | 36.3 | 1.4 | 76.9 | 48.6 |
| Vermont | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Virginia | 47,117 | 1,386 | 479,813 | 2,298 | 637,100 | 476,723 | 6.0 | 0.2 | 60.7 | 0.3 | 80.6 | 60.3 |
| Washington | 59,533 | 754 | 495,002 | 1,791 | 780,404 | 495,149 | 6.0 | 0.1 | 49.9 | 0.2 | 78.6 | 49.9 |
| West Virginia | 0 | 0 | 0 | 0 | 0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 43,221 | 661 | 0 | 3,872 | 584,402 | 417,538 | 5.5 | 0.1 | 0.0 | 0.5 | 74.1 | 52.9 |
| Wyoming | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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## Source: Medicaid Analytic Extract 2013

Notes: Comprehensive managed care $=\mathrm{HMO}$ (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); ILTC $=$ institutional long-term care HCBS = home- and community-based services; 'NA' = not applicable because state did not have any full-benefit Medicaid beneficiaries in comprehensive managed care in 2013
Inpatient service class includes inpatient hospital services. ILTC service class includes inpatient psychiatric services for people under 21 and services provided in nursing facilities, institutional care facilities for Inpatient service class includes inpatient hospital services. ILT service class includes inpatient psychiatric services for people under 21 and services provided in nursing facilities, institutional care faciities for day care, private-duty nursing, and hospice care. Ambulatory service class includes physician, outpatient hospital, clinic, dental, nurse practitioners, other practitioners, physical therapy, occupational therapy, speech therapy, rehabilitation, and psychiatric services. Wraparound service class includes laboratory and X-ray services, durable medical equipment, transportation, targeted case management, and other services. Includes all full-benefit Medicaid beneficiaries in comprehensive managed care in 2013, including beneficiaries who were also enrolled in prepaid health plans.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table For additional state-specific information, see Chapter 1, Table 1.2.
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

TABLE A5.14. MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2013, BY SERVICE CLASS: CHILDREN

|  | Number of Comprehensive Managed Care Enrollees with Any Encounter Data |  |  |  |  |  | Percentage of Comprehensive Managed Care Enrollees with Any Encounter Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | Drugs | HCBS | Ambulatory | Wraparound | Inpatient | ILTC | Drugs | HCBS | Ambulatory | Wraparound |
| Alabama | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Alaska | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Arizona | 56,484 | 1,483 | 415,750 | 1,567 | 576,897 | 448,639 | 7.8 | 0.2 | 57.1 | 0.2 | 79.2 | 61.6 |
| Arkansas | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| California | 54,660 | 2,755 | 2,296,716 | 4,496 | 3,328,033 | 2,159,048 | 1.2 | 0.1 | 51.8 | 0.1 | 75.0 | 48.7 |
| Colorado | 132 | 11 | 14,335 | 11 | 32,221 | 19,428 | 0.2 | 0.0 | 16.9 | 0.0 | 37.9 | 22.9 |
| Connecticut | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Delaware | 5,055 | 20 | 11 | 803 | 77,981 | 56,357 | 5.2 | 0.0 | 0.0 | 0.8 | 80.4 | 58.1 |
| District of Columbia | 2,837 | 98 | 1,530 | 120 | 69,930 | 54,261 | 3.4 | 0.1 | 1.8 | 0.1 | 82.6 | 64.1 |
| Florida | 16,687 | 0 | 569,256 | 1,114 | 789,481 | 564,615 | 1.5 | 0.0 | 51.6 | 0.1 | 71.5 | 51.1 |
| Georgia | 65,976 | 0 | 688,549 | 290 | 918,736 | 564,196 | 6.2 | 0.0 | 64.8 | 0.0 | 86.5 | 53.1 |
| Hawaii | 6,732 | 11 | 95,511 | 79 | 112,277 | 68,187 | 4.4 | 0.0 | 62.1 | 0.1 | 72.9 | 44.3 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 389 | 11 | 59,143 | 19 | 58,877 | 48,186 | 0.2 | 0.0 | 35.5 | 0.0 | 35.3 | 28.9 |
| Indiana | 37,793 | 1,050 | 0 | 565 | 532,356 | 383,260 | 5.6 | 0.2 | 0.0 | 0.1 | 78.2 | 56.3 |
| Iowa | 2,228 | 0 | 0 | 11 | 12,803 | 12,842 | 5.7 | 0.0 | 0.0 | 0.0 | 32.7 | 32.8 |
| Kansas | 18,082 | 11 | 138,357 | 8,369 | 200,028 | 118,681 | 7.8 | 0.0 | 60.0 | 3.6 | 86.7 | 51.5 |
| Kentucky | 30,006 | 1,634 | 364,104 | 401 | 436,085 | 385,758 | 5.9 | 0.3 | 72.1 | 0.1 | 86.4 | 76.4 |
| Louisiana | 17,592 | 1,939 | 211,448 | 329 | 277,204 | 207,480 | 4.8 | 0.5 | 57.4 | 0.1 | 75.3 | 56.3 |
| Maine | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 36,136 | 109 | 388,107 | 788 | 515,174 | 256,751 | 5.7 | 0.0 | 61.3 | 0.1 | 81.3 | 40.5 |
| Massachusetts | 13,574 | 1,927 | 178,679 | 5,075 | 245,838 | 161,188 | 4.7 | 0.7 | 62.5 | 1.8 | 86.0 | 56.4 |
| Michigan | 56,278 | 2,997 | 636,694 | 9,143 | 842,494 | 569,809 | 5.6 | 0.3 | 63.2 | 0.9 | 83.7 | 56.6 |
| Minnesota | 17,622 | 200 | 232,999 | 30,136 | 350,752 | 227,991 | 4.3 | 0.0 | 56.7 | 7.3 | 85.4 | 55.5 |
| Mississippi | 94 | 11 | 37,092 | 20 | 45,334 | 30,962 | 0.2 | 0.0 | 72.7 | 0.0 | 88.9 | 60.7 |
| Missouri | 26,785 | 0 | 0 | 0 | 341,665 | 278,037 | 6.3 | 0.0 | 0.0 | 0.0 | 80.4 | 65.5 |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 5,583 | 0 | 0 | 418 | 144,522 | 96,359 | 3.1 | 0.0 | 0.0 | 0.2 | 81.2 | 54.1 |
| Nevada | 0 | 0 | 9,769 | 0 | 0 | 0 | 0.0 | 0.0 | 4.9 | 0.0 | 0.0 | 0.0 |
| New Hampshire | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Jersey | 21,173 | 11 | 480,348 | 1,886 | 593,713 | 450,209 | 3.0 | 0.0 | 68.6 | 0.3 | 84.8 | 64.3 |
| New Mexico | 13,893 | 1,440 | 168,961 | 783 | 268,049 | 171,093 | 4.5 | 0.5 | 55.2 | 0.3 | 87.5 | 55.9 |
| New York | 145,961 | 479 | 1,358,164 | 20,485 | 1,790,279 | 1,300,707 | 6.9 | 0.0 | 64.4 | 1.0 | 84.8 | 61.6 |
| North Carolina | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| North Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Ohio | 71,738 | 21 | 781,520 | 3,473 | 1,042,094 | 692,696 | 5.8 | 0.0 | 63.4 | 0.3 | 84.6 | 56.2 |
| Oklahoma | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Oregon | 17,073 | 837 | 161,858 | 11 | 271,225 | 159,570 | 5.2 | 0.3 | 49.0 | 0.0 | 82.2 | 48.3 |
| Pennsylvania | 58,599 | 3,978 | 609,161 | 5,835 | 876,356 | 534,901 | 5.6 | 0.4 | 58.3 | 0.6 | 83.9 | 51.2 |
| Rhode Island | 2,981 | 204 | 65,308 | 11 | 84,992 | 57,100 | 3.0 | 0.2 | 66.6 | 0.0 | 86.7 | 58.3 |
| South Carolina | 33,245 | 0 | 283,882 | 1,625 | 343,653 | 238,749 | 7.9 | 0.0 | 67.1 | 0.4 | 81.2 | 56.4 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 35,650 | 2,004 | 0 | 987 | 663,291 | 515,787 | 4.5 | 0.3 | 0.0 | 0.1 | 83.0 | 64.6 |
| Texas | 168,302 | 5,296 | 2,070,188 | 19,060 | 2,707,839 | 1,802,128 | 5.4 | 0.2 | 66.5 | 0.6 | 87.0 | 57.9 |
| Utah | 8,806 | 47 | 45,886 | 1,020 | 104,158 | 57,560 | 6.6 | 0.0 | 34.6 | 0.8 | 78.5 | 43.4 |
| Vermont | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Virginia | 14,923 | 371 | 309,114 | 290 | 454,096 | 312,907 | 2.6 | 0.1 | 54.5 | 0.1 | 80.0 | 55.1 |
| Washington | 24,661 | 69 | 301,654 | 264 | 547,904 | 292,844 | 3.5 | 0.0 | 43.3 | 0.0 | 78.6 | 42.0 |
| West Virginia | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 18,827 | 530 | 0 | 1,295 | 354,444 | 215,900 | 4.0 | 0.1 | 0.0 | 0.3 | 74.6 | 45.4 |
| Wyoming | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

## ABLE A5.14. MEDICAID COMPREHENSIE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2013, BY SERVICE CLASS: CHILDREN

## Source: Medicaid Analytic Extract 2013

Notes: Comprehensive managed care $=\mathrm{HMO}$ (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); ILTC $=$ institutional long-term care HCBS = home- and community-based services; 'NA' = not applicable because state did not have any full-benefit child Medicaid beneficiaries enrolled in comprehensive managed care in 2013 .
Inpatient service class includes inpatient hospital services. ILTC service class includes inpatient psychiatric services for people under 21 and services provided in nursing facilities, institutional care facilities for the mentally retarded, and mental hospitals for the aged. Drugs service class includes prescription drugs. HCBS service class includes residential care, home health, personal care services, adult day care, privateduty nursing, and hospice care. Ambulatory service class includes physician, outpatient hospital, clinic, dental, nurse practitioners, other practitioners, physical therapy, occupational therapy, speech therapy, rehabilitation, and psychiatric services. Wraparound service class includes laboratory and X-ray services, durable medical equipment, transportation, targeted case management, and other services. Includes all full-benefit child Medicaid beneficiaries enrolled in comprehensive managed care in 2013, including beneficiaries who were also enrolled in prepaid health plans.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total. Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table For additional state-specific information, see Chapter 1, Table 1.2.
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

TABLE A5.15. MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2013, BY SERVICE CLASS: ADULTS

|  | Number of Comprehensive Managed Care Enrollees with Any Encounter Data |  |  |  |  |  | Percentage of Comprehensive Managed Care Enrollees with Any Encounter Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | Drugs | HCBS | Ambulatory | Wraparound | Inpatient | ILTC | Drugs | HCBS | Ambulatory | Wraparound |
| Alabama | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Alaska | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Arizona | 52,357 | 1,003 | 296,803 | 4,090 | 324,188 | 287,810 | 12.0 | 0.2 | 68.1 | 0.9 | 74.4 | 66.0 |
| Arkansas | 0 | 0 | 0 | - | 0 | 11 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.1 |
| California | 117,950 | 1,948 | 978,921 | 9,824 | 1,070,573 | 900,563 | 7.0 | 0.1 | 57.9 | 0.6 | 63.3 | 53.3 |
| Colorado | 131 | 11 | 8,839 | 0 | 11,022 | 9,559 | 0.6 | 0.0 | 41.2 | 0.0 | 51.4 | 44.6 |
| Connecticut | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Delaware | 8,527 | 2,410 | 274 | 688 | 74,782 | 67,679 | 8.5 | 2.4 | 0.3 | 0.7 | 74.2 | 67.1 |
| District of Columbia | 5,625 | 245 | 6,134 | 220 | 71,306 | 61,455 | 5.9 | 0.3 | 6.4 | 0.2 | 74.5 | 64.2 |
| Florida | 20,155 | 11 | 227,643 | 759 | 237,208 | 212,960 | 5.0 | 0.0 | 56.3 | 0.2 | 58.7 | 52.7 |
| Georgia | 57,688 | 11 | 188,319 | 507 | 196,135 | 177,307 | 22.9 | 0.0 | 74.8 | 0.2 | 77.9 | 70.4 |
| Hawaii | 8,377 | 34 | 74,187 | 596 | 81,626 | 72,283 | 6.7 | 0.0 | 59.5 | 0.5 | 65.4 | 58.0 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 3,167 | 0 | 48,969 | 41 | 63,764 | 46,771 | 2.2 | 0.0 | 33.6 | 0.0 | 43.8 | 32.1 |
| Indiana | 29,789 | 32 | 0 | 954 | 132,876 | 125,107 | 13.6 | 0.0 | 0.0 | 0.4 | 60.8 | 57.3 |
| Iowa | 2,035 | 0 | 0 | 11 | 6,674 | 8,786 | 13.7 | 0.0 | 0.0 | 0.0 | 44.8 | 59.0 |
| Kansas | 13,838 | 11 | 56,298 | 3,284 | 67,651 | 57,911 | 16.6 | 0.0 | 67.5 | 3.9 | 81.2 | 69.5 |
| Kentucky | 25,280 | 411 | 106,836 | 302 | 113,295 | 103,594 | 18.9 | 0.3 | 80.0 | 0.2 | 84.8 | 77.5 |
| Louisiana | 16,001 | 990 | 60,932 | 177 | 67,478 | 60,569 | 18.9 | 1.2 | 72.0 | 0.2 | 79.8 | 71.6 |
| Maine | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 30,194 | 182 | 243,153 | 1,951 | 260,836 | 177,559 | 8.8 | 0.1 | 71.0 | 0.6 | 76.1 | 51.8 |
| Massachusetts | 26,648 | 2,322 | 179,196 | 4,678 | 196,035 | 170,939 | 10.7 | 0.9 | 71.7 | 1.9 | 78.5 | 68.4 |
| Michigan | 46,423 | 754 | 297,393 | 9,287 | 326,153 | 292,670 | 11.2 | 0.2 | 72.0 | 2.2 | 78.9 | 70.8 |
| Minnesota | 23,137 | 130 | 258,494 | 47,560 | 294,186 | 249,703 | 6.5 | 0.0 | 72.6 | 13.4 | 82.7 | 70.2 |
| Mississippi | 708 | 0 | 69,139 | 75 | 72,180 | 67,360 | 0.8 | 0.0 | 78.8 | 0.1 | 82.3 | 76.8 |
| Missouri | 21,450 | 0 | 0 | 0 | 81,126 | 74,671 | 19.8 | 0.0 | 0.0 | 0.0 | 74.7 | 68.8 |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 8,155 | 11 | 0 | 79 | 31,739 | 28,526 | 20.3 | 0.0 | 0.0 | 0.2 | 78.9 | 71.0 |
| Nevada | 0 | 0 | 7,321 | 0 | 0 | 0 | 0.0 | 0.0 | 11.8 | 0.0 | 0.0 | 0.0 |
| New Hampshire | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Jersey | 17,305 | 11 | 212,110 | 2,168 | 218,965 | 206,577 | 6.0 | 0.0 | 73.2 | 0.7 | 75.5 | 71.3 |
| New Mexico | 14,065 | 52 | 72,126 | 667 | 84,995 | 77,235 | 13.0 | 0.0 | 66.8 | 0.6 | 78.7 | 71.6 |
| New York | 185,194 | 2,283 | 1,445,287 | 33,860 | 1,598,875 | 1,422,472 | 8.1 | 0.1 | 63.6 | 1.5 | 70.3 | 62.6 |
| North Carolina | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| North Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Ohio | 68,791 | 328 | 478,791 | 3,199 | 517,796 | 451,443 | 11.0 | 0.1 | 76.5 | 0.5 | 82.8 | 72.2 |
| Oklahoma | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Oregon | 19,678 | 58 | 117,334 | 0 | 132,200 | 119,150 | 11.7 | 0.0 | 69.9 | 0.0 | 78.7 | 71.0 |
| Pennsylvania | 48,011 | 2,369 | 253,920 | 12,149 | 297,281 | 257,018 | 12.7 | 0.6 | 67.1 | 3.2 | 78.6 | 67.9 |
| Rhode Island | 2,700 | 14 | 41,444 | 52 | 43,719 | 39,213 | 5.0 | 0.0 | 76.9 | 0.1 | 81.1 | 72.8 |
| South Carolina | 25,330 | 0 | 90,245 | 824 | 94,270 | 87,264 | 21.5 | 0.0 | 76.5 | 0.7 | 79.9 | 74.0 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 39,900 | 124 | 0 | 1,095 | 244,302 | 221,245 | 12.6 | 0.0 | 0.0 | 0.3 | 77.3 | 70.0 |
| Texas | 147,718 | 804 | 323,957 | 747 | 355,800 | 338,870 | 33.1 | 0.2 | 72.6 | 0.2 | 79.8 | 76.0 |
| Utah | 2,894 | 44 | 16,703 | 379 | 26,050 | 21,728 | 7.7 | 0.1 | 44.4 | 1.0 | 69.3 | 57.8 |
| Vermont | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Virginia | 20,967 | 240 | 101,457 | 398 | 110,469 | 98,230 | 15.0 | 0.2 | 72.8 | 0.3 | 79.2 | 70.5 |
| Washington | 24,458 | 92 | 98,968 | 198 | 125,537 | 112,003 | 14.4 | 0.1 | 58.3 | 0.1 | 74.0 | 66.0 |
| West Virginia | 0 | 0 | 0 | 0 | 0 |  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 23,775 | 71 | 0 | 2,351 | 225,963 | 198,324 | 7.8 | 0.0 | 0.0 | 0.8 | 74.0 | 65.0 |
| Wyoming | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

## TABLE A5.15. MEDICAID COMPREHENSIVE MANAGED CARE EROLLEES WITH ANY ENCOUNTER DATA 2 2013, BY SERVCE CLASS: ADULTS

Source: Medicaid Analytic Extract 2013
Notes:Comprehensive managed care $=$ HMO (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); ILTC $=$ institutional long-term care; HCBS = home- and community-based services; 'NA' = not applicable because state did not have any full-benefit adult Medicaid beneficiaries enrolled in comprehensive managed care in 2013 .
Inpatient service class includes inpatient hospital services. ILTC service class includes inpatient psychiatric services for people under 21 and services provided in nursing facilities, institutional care facilities for the mentally retarded, and mental hospitals for the aged. Drugs service class includes prescription drugs. HCBS service class includes residential care, home health, personal care services, adult day care, privateduty nursing, and hospice care. Ambulatory service class includes physician, outpatient hospital, clinic, dental, nurse practitioners, other practitioners, physical therapy, occupational therapy, speech therapy, rehabilitation, and psychiatric services. Wraparound service class includes laboratory and X-ray services, durable medical equipment, transportation, targeted case management, and other services. Includes all full-benefit adult Medicaid beneficiaries in comprehensive managed care in 2013, including beneficiaries who were also enrolled in prepaid health plans
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total, Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information retroactive and/or corrective eligibility segments io MSIS. Because of T-MSIS reporting re
presented in this table. For additional state-specific information, see Chapter 1, Table 1.2 .
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table For additional state-specific information, see Chapter 1, Table 1.2.
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

TABLE A5.16. MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2013, BY SERVICE CLASS: AGED

|  | Number of Comprehensive Managed Care Enrollees with Any Encounter Data |  |  |  |  |  | Percentage of Comprehensive Managed Care Enrollees with Any Encounter Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | Drugs | HCBS | Ambulatory | Wraparound | Inpatient | ILTC | Drugs | HCBS | Ambulatory | Wraparound |
| Alabama | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Alaska | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Arizona | 6,047 | 1,451 | 16,219 | 2,336 | 37,510 | 33,840 | 13.1 | 3.1 | 35.0 | 5.0 | 81.0 | 73.1 |
| Arkansas | 0 | 0 | 0 | 0 | 0 | 11 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 |
| California | 24,408 | 17,244 | 159,961 | 20,648 | 208,629 | 161,072 | 7.4 | 5.2 | 48.3 | 6.2 | 63.0 | 48.6 |
| Colorado | 57 | 11 | 1,072 | 0 | 1,767 | 1,614 | 1.6 | 0.0 | 30.3 | 0.0 | 50.0 | 45.7 |
| Connecticut | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Delaware | 759 | 3,182 | 11 | 415 | 5,635 | 5,024 | 10.1 | 42.5 | 0.1 | 5.5 | 75.2 | 67.1 |
| District of Columbia | 20 | 11 | 11 | 11 | 419 | 346 | 3.3 | 0.2 | 0.3 | 0.3 | 68.8 | 56.8 |
| Florida | 4,377 | 7,707 | 22,344 | 11,161 | 31,295 | 31,279 | 6.3 | 11.0 | 32.0 | 16.0 | 44.9 | 44.8 |
| Georgia | 11 | 0 | 55 | 0 | 56 | 49 | 5.9 | 0.0 | 80.9 | 0.0 | 82.4 | 72.1 |
| Hawaii | 2,743 | 2,877 | 14,248 | 1,391 | 20,640 | 18,563 | 11.1 | 11.7 | 57.9 | 5.7 | 83.9 | 75.4 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 601 | 0 | 6,500 | 283 | 6,265 | 5,910 | 6.2 | 0.0 | 66.9 | 2.9 | 64.5 | 60.8 |
| Indiana | 11 | 11 | 0 | 11 | 37 | 40 | 2.3 | 0.5 | 0.0 | 0.5 | 17.3 | 18.7 |
| Iowa | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Kansas | 5,607 | 10,949 | 9,963 | 9,549 | 20,773 | 20,025 | 22.7 | 44.3 | 40.3 | 38.6 | 84.0 | 81.0 |
| Kentucky | 4,594 | 209 | 15,765 | 616 | 29,891 | 26,883 | 13.3 | 0.6 | 45.7 | 1.8 | 86.6 | 77.9 |
| Louisiana | 191 | 28 | 1,295 | 54 | 1,261 | 1,134 | 8.1 | 1.2 | 54.8 | 2.3 | 53.4 | 48.0 |
| Maine | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 149 | 25 | 1,259 | 17 | 1,104 | 715 | 8.9 | 1.5 | 75.3 | 1.0 | 66.1 | 42.8 |
| Massachusetts | 7,115 | 6,312 | 33,420 | 15,402 | 34,428 | 33,097 | 17.6 | 15.6 | 82.8 | 38.2 | 85.3 | 82.0 |
| Michigan | 2,875 | 400 | 9,402 | 888 | 15,337 | 13,935 | 15.2 | 2.1 | 49.7 | 4.7 | 81.1 | 73.7 |
| Minnesota | 9,751 | 6,368 | 51,196 | 33,016 | 55,675 | 54,981 | 16.7 | 10.9 | 87.8 | 56.6 | 95.5 | 94.3 |
| Mississippi | 0 | 11 | 1,963 | 52 | 1,901 | 1,780 | 0.0 | 0.0 | 91.8 | 2.4 | 88.9 | 83.2 |
| Missouri | 0 | 0 | 0 | 0 | 11 | 11 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 1.1 |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 219 | 11 | 0 | 57 | 1,155 | 1,091 | 15.9 | 0.5 | 0.0 | 4.1 | 83.9 | 79.3 |
| Nevada | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Hampshire | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Jersey | 13,347 | 819 | 37,476 | 20,565 | 66,637 | 65,833 | 15.9 | 1.0 | 44.8 | 24.6 | 79.6 | 78.6 |
| New Mexico | 33 | 12 | 319 | 20 | 334 | 306 | 4.4 | 1.6 | 42.3 | 2.6 | 44.2 | 40.5 |
| New York | 7,651 | 4,347 | 48,832 | 9,987 | 54,867 | 51,353 | 8.5 | 4.8 | 54.1 | 11.1 | 60.8 | 56.9 |
| North Carolina | 0 | 0 | 0 | 0 | 11 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 |
| North Dakota | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Ohio | 1,559 | 312 | 8,779 | 979 | 8,665 | 8,228 | 14.7 | 2.9 | 82.8 | 9.2 | 81.7 | 77.6 |
| Oklahoma | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oregon | 3,697 | 111 | 10,339 | 0 | 20,457 | 19,300 | 14.0 | 0.4 | 39.0 | 0.0 | 77.2 | 72.9 |
| Pennsylvania | 1,232 | 273 | 9,826 | 664 | 10,625 | 9,311 | 5.9 | 1.3 | 46.9 | 3.2 | 50.8 | 44.5 |
| Rhode Island | 45 | 11 | 728 | 11 | 568 | 531 | 2.2 | 0.1 | 35.3 | 0.3 | 27.5 | 25.7 |
| South Carolina | 11 | 0 | 113 | 11 | 103 | 104 | 1.7 | 0.0 | 21.2 | 0.2 | 19.4 | 19.5 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 366 | 21,622 | 0 | 12,414 | 5,337 | 15,821 | 0.6 | 37.8 | 0.0 | 21.7 | 9.3 | 27.7 |
| Texas | 1,306 | 46 | 64,350 | 16,034 | 21,091 | 84,853 | 0.8 | 0.0 | 37.1 | 9.3 | 12.2 | 49.0 |
| Utah | 687 | 91 | 556 | 248 | 4,965 | 3,801 | 10.8 | 1.4 | 8.8 | 3.9 | 78.3 | 60.0 |
| Vermont | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Virginia | 386 | 17 | 2,698 | 97 | 2,663 | 2,563 | 9.1 | 0.4 | 63.7 | 2.3 | 62.9 | 60.5 |
| Washington | 167 | 13 | 1,308 | 67 | 1,644 | 1,427 | 6.6 | 0.5 | 52.0 | 2.7 | 65.3 | 56.7 |
| West Virginia | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 30 | 11 | 0 | 14 | 285 | 263 | 1.3 | 0.0 | 0.0 | 0.6 | 12.0 | 11.1 |
| Wyoming | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | Source: Medicaid Analytic Extract 2013

Notes: Comprehensive managed care $=\mathrm{HMO}$ (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); ILTC $=$ institutional long-term care; HCBS = home- and community-based services; 'NA' = not applicable because state did not have any full-benefit aged Medicaid beneficiaries enrolled in comprehensive managed care in 2013 .
Inpatient service class includes inpatient hospital services. ILTC service class includes inpatient psychiatric services for people under 21 and services provided in nursing facilities, institutional care facilities for the mentally retarded, and mental hospitals for the aged. Drugs service class includes prescription drugs. HCBS service class includes residential care, home health, personal care services, adult day care, privateduty nursing, and hospice care. Ambulatory service class includes physician, outpatient hospital, clinic, dental, nurse practitioners, other practitioners, physical therapy, occupational therapy, speech therapy, rehabilitation, and psychiatric services. Wraparound service class includes laboratory and X-ray services, durable medical equipment, transportation, targeted case management, and other services. Includes all full-benefit aged Medicaid beneficiaries in comprehensive managed care in 2013, including beneficiaries who were also enrolled in prepaid health plans.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table For additional state-specific information, see Chapter 1, Table 1.2.
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

TABLE A5.17. MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2013, BY SERVICE CLASS: DISABLED

|  | Number of Comprehensive Managed Care Enrollees with Any Encounter Data |  |  |  |  |  | Percentage of Comprehensive Managed Care Enrollees with Any Encounter Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | Drugs | HCBS | Ambulatory | Wraparound | Inpatient | ILTC | Drugs | HCBS | Ambulatory | Wraparound |
| Alabama | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Alaska | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Arizona | 21,015 | 2,557 | 81,072 | 7,614 | 113,237 | 103,837 | 16.2 | 2.0 | 62.5 | 5.9 | 87.3 | 80.0 |
| Arkansas | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| California | 73,312 | 11,394 | 552,000 | 22,966 | 617,318 | 514,823 | 9.0 | 1.4 | 67.7 | 2.8 | 75.7 | 63.1 |
| Colorado | 230 | 11 | 4,539 | 11 | 5,334 | 4,640 | 3.2 | 0.0 | 63.9 | 0.1 | 75.1 | 65.4 |
| Connecticut | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Delaware | 2,401 | 1,181 | 85 | 533 | 16,362 | 14,688 | 12.6 | 6.2 | 0.4 | 2.8 | 86.1 | 77.3 |
| District of Columbia | 625 | 104 | 264 | 423 | 7,578 | 6,865 | 7.2 | 1.2 | 3.0 | 4.8 | 86.9 | 78.7 |
| Florida | 19,929 | 1,457 | 127,369 | 5,767 | 136,782 | 120,234 | 10.6 | 0.8 | 68.0 | 3.1 | 73.0 | 64.2 |
| Georgia | 2,499 | 11 | 11,001 | 230 | 12,131 | 10,019 | 18.7 | 0.0 | 82.3 | 1.7 | 90.8 | 75.0 |
| Hawaii | 3,490 | 512 | 19,493 | 1,349 | 24,722 | 22,118 | 11.7 | 1.7 | 65.4 | 4.5 | 83.0 | 74.3 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 3,426 | 80 | 35,457 | 985 | 32,677 | 29,238 | 6.3 | 0.1 | 65.6 | 1.8 | 60.5 | 54.1 |
| Indiana | 1,804 | 121 | 0 | 302 | 19,609 | 16,914 | 7.5 | 0.5 | 0.0 | 1.2 | 81.0 | 69.9 |
| Iowa | 35 | 0 | 0 | 11 | 173 | 152 | 11.0 | 0.0 | 0.0 | 2.5 | 54.2 | 47.6 |
| Kansas | 9,589 | 1,900 | 39,877 | 17,041 | 53,987 | 48,182 | 15.8 | 3.1 | 65.5 | 28.0 | 88.7 | 79.1 |
| Kentucky | 19,154 | 1,940 | 128,416 | 2,800 | 150,170 | 135,559 | 11.3 | 1.1 | 76.0 | 1.7 | 88.9 | 80.2 |
| Louisiana | 10,551 | 3,027 | 65,741 | 1,606 | 70,495 | 60,565 | 12.8 | 3.7 | 79.5 | 1.9 | 85.3 | 73.3 |
| Maine | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 12,084 | 1,364 | 66,342 | 1,743 | 73,358 | 54,929 | 14.1 | 1.6 | 77.2 | 2.0 | 85.4 | 63.9 |
| Massachusetts | 16,689 | 3,515 | 92,501 | 7,737 | 106,527 | 86,994 | 13.2 | 2.8 | 72.9 | 6.1 | 84.0 | 68.6 |
| Michigan | 34,408 | 3,791 | 181,860 | 27,140 | 211,005 | 192,978 | 14.7 | 1.6 | 77.6 | 11.6 | 90.0 | 82.3 |
| Minnesota | 6,892 | 1,162 | 42,425 | 18,813 | 54,867 | 50,200 | 11.8 | 2.0 | 72.5 | 32.2 | 93.8 | 85.8 |
| Mississippi | 51 | 11 | 61,810 | 983 | 63,947 | 56,466 | 0.1 | 0.0 | 84.7 | 1.3 | 87.7 | 77.4 |
| Missouri | 351 | 0 | 0 | 0 | 1,955 | 1,711 | 8.2 | 0.0 | 0.0 | 0.0 | 45.5 | 39.8 |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 2,810 | 56 | 0 | 626 | 15,207 | 13,472 | 16.4 | 0.3 | 0.0 | 3.7 | 88.8 | 78.6 |
| Nevada | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Hampshire | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Jersey | 28,097 | 644 | 127,867 | 24,534 | 165,575 | 155,777 | 14.5 | 0.3 | 65.8 | 12.6 | 85.2 | 80.2 |
| New Mexico | 3,818 | 593 | 25,765 | 2,212 | 28,802 | 25,284 | 11.9 | 1.8 | 80.1 | 6.9 | 89.6 | 78.6 |
| New York | 50,265 | 4,507 | 312,300 | 28,855 | 332,506 | 296,838 | 13.3 | 1.2 | 82.9 | 7.7 | 88.2 | 78.8 |
| North Carolina | 0 | 0 | 0 | 0 | 11 | 11 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 |
| North Dakota | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Ohio | 28,288 | 2,402 | 164,787 | 10,142 | 170,228 | 150,127 | 14.5 | 1.2 | 84.4 | 5.2 | 87.1 | 76.8 |
| Oklahoma | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oregon | 9,580 | 484 | 52,108 | 0 | 66,493 | 59,668 | 12.7 | 0.6 | 69.3 | 0.0 | 88.4 | 79.3 |
| Pennsylvania | 50,571 | 14,757 | 411,162 | 22,298 | 447,709 | 371,850 | 10.0 | 2.9 | 81.1 | 4.4 | 88.3 | 73.4 |
| Rhode Island | 1,996 | 239 | 19,599 | 181 | 19,846 | 17,544 | 7.8 | 0.9 | 77.1 | 0.7 | 78.0 | 69.0 |
| South Carolina | 9,018 | 0 | 45,885 | 1,891 | 46,322 | 42,162 | 16.5 | 0.0 | 84.0 | 3.5 | 84.8 | 77.2 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 22,846 | 5,803 | 0 | 15,419 | 128,792 | 124,933 | 10.5 | 2.7 | 0.0 | 7.1 | 59.4 | 57.6 |
| Texas | 42,023 | 5,708 | 264,915 | 19,635 | 254,694 | 257,938 | 11.6 | 1.6 | 73.4 | 5.4 | 70.5 | 71.4 |
| Utah | 2,350 | 187 | 9,340 | 1,233 | 18,489 | 14,078 | 10.2 | 0.8 | 40.3 | 5.3 | 79.9 | 60.8 |
| Vermont | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Virginia | 10,841 | 758 | 66,544 | 1,513 | 69,872 | 63,023 | 13.6 | 1.0 | 83.5 | 1.9 | 87.7 | 79.1 |
| Washington | 10,247 | 580 | 93,072 | 1,262 | 105,319 | 88,875 | 8.3 | 0.5 | 75.3 | 1.0 | 85.3 | 71.9 |
| West Virginia | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 589 | 59 | 0 | 212 | 3,710 | 3,051 | 9.2 | 0.9 | 0.0 | 3.3 | 57.7 | 47.5 |
| Wyoming | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

## TABLE A5.17. MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2013, BY SERVICE CLASS: DISABLED

 Source: Medicaid Analytic Extract 2013Notes: Comprehensive managed care $=\mathrm{HMO}$ (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); ILTC $=$ institutional long-term care HCBS = home- and community-based services; 'NA' = not applicable because state did not have any full-benefit disabled Medicaid beneficiaries enrolled in comprehensive managed care in 2013 .
Inpatient service class includes inpatient hospital services. ILTC service class includes inpatient psychiatric services for people under 21 and services provided in nursing facilities, institutional care facilities for the mentally retarded, and mental hospitals for the aged. Drugs service class includes prescription drugs. HCBS service class includes residential care, home health, personal care services, adult day care, private duty nursing, and hospice care. Ambulatory service class includes physician, outpatient hospital, clinic, dental, nurse practitioners, other practitioners, physical therapy, occupational therapy, speech therapy, duty nursing, and hospice care. Ambulatory service class includes physician, outpatient hospital, clinic, dental, nurse practitioners, other practitioners, physical therapy, occupational therapy, speece
rehabilitation, and psychiatric services. Wraparound service class includes laboratory and X-ray services, durable medical equipment, transportation, targeted case management, and other services.

Includes all full-benefit disabled Medicaid beneficiaries enrolled in comprehensive managed care in 2013, including beneficiaries who were also enrolled in prepaid health plans.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total. Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table For additional state-specific information, see Chapter 1, Table 1.2.
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

|  | Percentage of Comprehensive Managed Care Enrollees with Any Encounter Data for Ambulatory Services |  |  |  |  |  |  |  |  | Percentage of Comprehensive Managed Care Enrollees with Any Encounter Data for Wraparound Services |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Physician | Dental | Other <br> Practitioner | Outpatient Hospital | Clinic | Rehab-ilitation | PT/OT | Nurse <br> Practitioner | Psychiatric | Laboratory and X-ray | Transportation | Case <br> Manage-ment | DME | Other wraparound services |
| Alabama | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Alaska | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Arizona | 72.6 | 0.0 | 21.7 | 31.9 | 9.6 | 0.0 | 0.0 | 14.8 | 10.3 | 50.3 | 7.0 | 0.0 | 21.7 | 16.0 |
| Arkansas | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| California | 59.3 | 32.6 | 7.4 | 18.5 | 12.6 | 0.1 | 0.5 | 1.3 | 4.0 | 41.7 | 1.2 | 0.0 | 18.2 | 3.6 |
| Colorado | 14.4 | 0.0 | 4.3 | 31.0 | 1.4 | 0.0 | 0.1 | 0.9 | 5.5 | 19.8 | 1.1 | 0.0 | 7.2 | 2.1 |
| Connecticut | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Delaware | 76.8 | 0.0 | 13.0 | 33.1 | 12.8 | 0.0 | 1.3 | 1.6 | 16.6 | 48.5 | 4.3 | 0.0 | 16.9 | 18.4 |
| District of Columbia | 59.3 | 46.7 | 4.8 | 33.7 | 36.4 | 2.1 | 0.3 | 11.6 | 7.8 | 46.0 | 5.5 | 0.0 | 9.4 | 41.9 |
| Florida | 59.1 | 11.7 | 0.3 | 28.0 | 38.2 | 0.0 | 0.0 | 0.9 | 5.3 | 44.0 | 0.5 | 0.1 | 10.9 | 18.5 |
| Georgia | 70.5 | 46.3 | 13.4 | 0.7 | 8.6 | 0.1 | 0.9 | 29.6 | 13.0 | 46.2 | 2.3 | 0.0 | 11.5 | 5.3 |
| Hawaii | 70.0 | 0.0 | 5.8 | 26.7 | 1.1 | 0.0 | 0.6 | 4.9 | 0.0 | 40.1 | 0.1 | 0.0 | 7.4 | 8.7 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 30.5 | 0.3 | 0.3 | 8.3 | 4.3 | 0.1 | 0.1 | 1.8 | 4.4 | 18.9 | 0.2 | 17.5 | 1.7 | 0.0 |
| Indiana | 57.4 | 0.0 | 1.3 | 30.8 | 41.4 | 0.1 | 4.4 | 0.2 | 9.9 | 45.2 | 5.8 | 0.2 | 18.6 | 18.9 |
| Iowa | 1.9 | 0.0 | 5.6 | 22.4 | 0.1 | 0.0 | 0.0 | 0.0 | 11.7 | 28.7 | 0.9 | 0.0 | 7.9 | 0.3 |
| Kansas | 70.7 | 44.4 | 23.6 | 32.8 | 31.9 | 0.4 | 1.1 | 6.3 | 17.2 | 43.2 | 3.6 | 2.4 | 16.9 | 0.0 |
| Kentucky | 63.0 | 41.8 | 25.2 | 39.3 | 24.1 | 0.4 | 0.4 | 22.4 | 9.5 | 55.7 | 2.4 | 0.9 | 25.9 | 54.6 |
| Louisiana | 63.5 | 0.2 | 16.4 | 35.8 | 17.4 | 0.7 | 3.0 | 14.3 | 6.0 | 46.6 | 3.0 | 0.0 | 20.3 | 17.4 |
| Maine | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 78.2 | 0.2 | 0.2 | 33.0 | 12.1 | 0.0 | 0.3 | 6.9 | 3.2 | 27.7 | 0.7 | 0.0 | 8.8 | 18.9 |
| Massachusetts | 81.0 | 0.1 | 24.1 | 39.1 | 0.8 | 0.5 | 1.0 | 2.9 | 60.3 | 54.8 | 3.1 | 0.0 | 9.2 | 0.1 |
| Michigan | 74.2 | 22.1 | 11.7 | 37.3 | 13.9 | 0.1 | 1.8 | 4.5 | 12.6 | 51.3 | 3.3 | 1.3 | 18.2 | 1.7 |
| Minnesota | 73.9 | 40.1 | 20.1 | 35.3 | 1.8 | 0.0 | 6.2 | 25.0 | 25.0 | 48.6 | 2.0 | 1.1 | 17.8 | 12.0 |
| Mississippi | 67.7 | 4.0 | 52.0 | 40.0 | 27.5 | 0.0 | 0.3 | 8.9 | 2.1 | 56.5 | 2.3 | 1.3 | 10.9 | 10.6 |
| Missouri | 74.3 | 31.0 | 0.0 | 41.6 | 0.0 | 0.0 | 0.0 | 0.0 | 3.7 | 48.2 | 5.8 | 0.0 | 16.9 | 40.8 |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 75.4 | 0.2 | 14.7 | 29.9 | 14.5 | 0.1 | 1.7 | 2.2 | 9.0 | 48.3 | 1.2 | 0.0 | 18.6 | 1.2 |
| Nevada | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Hampshire | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Jersey | 78.2 | 46.9 | 2.1 | 33.5 | 0.0 | 0.0 | 0.2 | 3.5 | 7.8 | 53.4 | 4.7 | 0.0 | 23.3 | 26.5 |
| New Mexico | 73.1 | 54.0 | 13.8 | 31.8 | 6.1 | 0.1 | 2.0 | 22.2 | 15.5 | 46.0 | 3.7 | 0.5 | 17.7 | 15.8 |
| New York | 75.2 | 40.3 | 2.7 | 33.2 | 4.8 | 0.0 | 0.2 | 2.2 | 7.9 | 57.0 | 1.5 | 0.0 | 13.9 | 10.0 |
| North Carolina | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| North Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Ohio | 74.7 | 38.1 | 14.8 | 51.5 | 4.4 | 0.0 | 0.3 | 11.0 | 8.8 | 48.9 | 3.1 | 0.0 | 25.2 | 1.0 |
| Oklahoma | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Oregon | 68.2 | 36.0 | 11.0 | 3.6 | 10.5 | 2.4 | 1.4 | 7.8 | 15.6 | 37.4 | 1.8 | 0.1 | 12.7 | 21.4 |
| Pennsylvania | 74.6 | 41.4 | 10.8 | 33.4 | 5.3 | 0.5 | 0.6 | 1.6 | 14.3 | 42.6 | 2.9 | 0.7 | 17.5 | 8.8 |
| Rhode Island | 83.1 | 34.5 | 0.0 | 32.8 | 0.0 | 1.8 | 0.0 | 0.0 | 17.8 | 51.6 | 3.3 | 0.0 | 18.9 | 0.0 |
| South Carolina | 78.5 | 0.0 | 3.8 | 35.3 | 6.4 | 0.0 | 1.7 | 5.1 | 6.3 | 53.8 | 4.5 | 0.0 | 11.0 | 1.2 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 76.0 | 0.0 | 12.5 | 29.5 | 26.2 | 0.2 | 1.8 | 6.8 | 33.4 | 59.3 | 4.1 | 0.0 | 17.7 | 6.9 |
| Texas | 75.9 | 57.9 | 4.7 | 31.8 | 5.8 | 0.4 | 0.5 | 11.7 | 17.3 | 49.1 | 2.9 | 0.6 | 26.1 | 10.8 |
| Utah | 47.0 | 4.2 | 4.1 | 0.1 | 46.5 | 0.0 | 2.6 | 0.3 | 8.1 | 39.5 | 0.0 | 0.4 | 9.9 | 2.2 |
| Vermont | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Virginia | 75.8 | 0.0 | 8.0 | 27.2 | 14.1 | 16.9 | 0.4 | 5.2 | 10.5 | 49.7 | 4.6 | 0.2 | 12.9 | 3.6 |
| Washington | 71.7 | 6.9 | 27.2 | 16.2 | 1.5 | 0.1 | 1.0 | 0.7 | 7.4 | 40.1 | 1.4 | 0.0 | 8.5 | 0.9 |
| West Virginia | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 52.6 | 8.8 | 7.3 | 30.5 | 48.6 | 1.5 | 3.9 | 5.1 | 6.1 | 39.7 | 2.3 | 0.0 | 13.2 | 6.0 |
| Wyoming | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

Source: Medicaid Analytic Extract 2013.
Notes: Comprehensive managed care $=\mathrm{HMO}$ (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); rehabilitation = rehabilitation services; PT/OT = physical therapy, occupational therapy, or speech therapy; DME = durable medical equipment; 'NA' = not applicable because state did not have any full-benefit child Medicaid beneficiaries enrolled in comprehensive managed care in 2013
Includes all full-benefit child Medicaid beneficiaries enrolled in comprehensive managed care in 2013, including beneficiaries who were also enrolled in prepaid health plans.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

TABLE A5.18. PERCENTAGE OF MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA FOR AMBULATORY OR WRAPAROUND SERVICES IN 2013, BY SERVICE CLASS: CHILDREN Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 . Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may diffe from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

TABLE A5.19. PERCENTAGE OF MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA FOR AMBULATORY OR WRAPAROUND SERVICES IN 2013, BY SERVICE CLASS: ADULTS

|  | Percentage of Comprehensive Managed Care Enrollees with Any Encounter Data for Ambulatory Services |  |  |  |  |  |  |  |  | $\begin{gathered} \text { Percentage of Comprehensive Managed Care Enrollees with Any Encounter } \\ \text { Data for Wraparound Services } \\ \hline \end{gathered}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Physician | Dental | Other <br> Practitioner | Outpatient Hospital | Clinic | Rehab-ilitation | PT/OT | Nurse Practitioner | Psychiatric | Laboratory and X-ray | Transportation | Case <br> Manage-ment | DME | Other wraparound services |
| Alabama | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Alaska | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Arizona | 68.0 | 0.0 | 30.4 | 42.3 | 11.1 | 0.0 | 0.0 | 8.7 | 11.0 | 63.6 | 11.7 | 0.0 | 23.8 | 3.1 |
| Arkansas | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 78.6 | 0.0 | 0.0 | 0.0 |
| California | 53.7 | 8.2 | 6.8 | 23.9 | 12.5 | 0.3 | 1.2 | 2.3 | 3.3 | 50.5 | 3.2 | 0.0 | 19.7 | 4.9 |
| Colorado | 30.9 | 0.0 | 4.5 | 44.1 | 1.9 | 0.1 | 0.1 | 3.6 | 6.0 | 42.8 | 4.6 | 0.0 | 14.4 | 2.9 |
| Connecticut | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Delaware | 71.3 | 0.0 | 10.5 | 42.7 | 6.6 | 0.0 | 5.8 | 1.2 | 14.6 | 64.2 | 9.8 | 0.0 | 22.0 | 25.7 |
| District of Columbia | 57.9 | 32.1 | 7.9 | 37.1 | 32.2 | 1.3 | 0.7 | 7.5 | 3.7 | 60.4 | 8.2 | 0.0 | 16.0 | 22.3 |
| Florida | 51.7 | 3.0 | 1.4 | 34.5 | 14.7 | 0.0 | 0.0 | 2.0 | 3.6 | 50.6 | 1.3 | 0.1 | 17.5 | 5.7 |
| Georgia | 70.1 | 16.2 | 16.2 | 1.5 | 8.9 | 0.1 | 0.0 | 27.4 | 6.1 | 67.8 | 6.8 | 0.0 | 13.2 | 6.5 |
| Hawaii | 58.9 | 0.0 | 14.2 | 36.0 | 5.3 | 0.1 | 3.2 | 10.6 | 0.5 | 54.7 | 0.5 | 0.0 | 13.8 | 18.8 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 24.0 | 0.0 | 0.3 | 14.7 | 17.9 | 0.1 | 0.3 | 2.0 | 1.2 | 30.8 | 1.1 | 0.4 | 2.6 | 0.5 |
| Indiana | 50.3 | 0.0 | 2.7 | 35.9 | 32.4 | 0.0 | 2.6 | 0.9 | 7.4 | 54.3 | 9.9 | 0.5 | 18.6 | 12.8 |
| Iowa | 2.8 | 0.0 | 9.0 | 35.2 | 0.1 | 0.0 | 0.0 | 0.0 | 15.1 | 56.2 | 1.9 | 0.0 | 13.2 | 0.9 |
| Kansas | 67.9 | 24.5 | 26.6 | 42.4 | 31.5 | 0.5 | 1.6 | 9.9 | 14.0 | 63.8 | 7.0 | 1.2 | 30.3 | 0.0 |
| Kentucky | 69.6 | 26.9 | 23.7 | 55.7 | 25.4 | 0.4 | 0.2 | 27.7 | 7.7 | 76.0 | 7.0 | 0.3 | 29.7 | 15.4 |
| Louisiana | 70.8 | 0.7 | 16.7 | 56.0 | 28.1 | 0.5 | 0.5 | 16.9 | 6.7 | 70.6 | 8.9 | 0.0 | 21.9 | 1.8 |
| Maine | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 70.6 | 8.5 | 0.4 | 41.2 | 7.9 | 0.1 | 2.3 | 8.9 | 5.4 | 44.0 | 1.1 | 0.0 | 15.3 | 22.0 |
| Massachusetts | 67.5 | 0.5 | 36.0 | 49.2 | 1.0 | 2.3 | 2.1 | 4.8 | 20.6 | 67.7 | 6.5 | 0.0 | 16.9 | 0.6 |
| Michigan | 73.8 | 0.6 | 16.5 | 47.7 | 13.0 | 0.4 | 4.8 | 4.3 | 12.9 | 67.8 | 7.4 | 3.4 | 28.4 | 3.5 |
| Minnesota | 73.2 | 30.7 | 32.2 | 42.8 | 2.0 | 0.0 | 6.9 | 26.0 | 18.1 | 65.8 | 5.4 | 0.9 | 30.7 | 19.3 |
| Mississippi | 66.6 | 13.6 | 14.6 | 48.4 | 29.6 | 0.0 | 0.4 | 13.7 | 4.3 | 74.1 | 5.5 | 0.9 | 22.6 | 15.6 |
| Missouri | 72.4 | 7.5 | 0.0 | 50.5 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 66.3 | 11.7 | 0.0 | 22.0 | 1.6 |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 74.0 | 0.0 | 17.3 | 43.6 | 13.0 | 0.1 | 3.4 | 7.9 | 6.4 | 68.4 | 3.2 | 0.0 | 29.3 | 1.8 |
| Nevada | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Hampshire | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Jersey | 71.5 | 15.3 | 4.8 | 42.1 | 0.0 | 0.0 | 0.1 | 7.5 | 0.7 | 65.0 | 7.5 | 0.0 | 29.3 | 36.0 |
| New Mexico | 67.9 | 16.3 | 12.5 | 46.0 | 6.1 | 0.1 | 3.2 | 26.6 | 10.4 | 68.0 | 7.0 | 0.9 | 23.3 | 25.2 |
| New York | 63.0 | 28.7 | 6.6 | 32.4 | 5.9 | 0.0 | 0.6 | 3.5 | 7.2 | 60.1 | 2.5 | 0.0 | 17.4 | 12.1 |
| North Carolina | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| North Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Ohio | 76.4 | 30.6 | 25.1 | 58.4 | 3.5 | 0.0 | 1.0 | 15.4 | 4.0 | 68.7 | 6.9 | 0.0 | 34.4 | 2.4 |
| Oklahoma | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Oregon | 68.3 | 25.0 | 9.7 | 4.6 | 7.7 | 4.2 | 1.2 | 26.3 | 16.1 | 68.4 | 4.9 | 0.1 | 17.6 | 36.0 |
| Pennsylvania | 70.0 | 26.9 | 15.7 | 46.3 | 10.3 | 0.3 | 1.4 | 2.0 | 13.2 | 63.9 | 6.5 | 0.7 | 24.3 | 13.9 |
| Rhode Island | 79.0 | 0.0 | 0.0 | 44.8 | 0.0 | 3.7 | 0.0 | 0.0 | 16.9 | 70.3 | 6.0 | 0.0 | 26.2 | 0.0 |
| South Carolina | 77.4 | 0.0 | 15.2 | 48.8 | 5.4 | 0.0 | 0.4 | 7.6 | 5.7 | 72.7 | 10.4 | 0.0 | 21.2 | 2.4 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 71.9 | 0.0 | 8.7 | 40.2 | 31.1 | 0.5 | 2.1 | 9.0 | 10.3 | 69.1 | 8.3 | 0.0 | 10.0 | 3.1 |
| Texas | 74.7 | 6.8 | 18.0 | 46.9 | 6.5 | 0.0 | 0.5 | 11.4 | 3.3 | 73.8 | 7.1 | 0.1 | 31.3 | 10.9 |
| Utah | 41.7 | 1.1 | 5.6 | 0.6 | 43.8 | 0.1 | 1.8 | 3.4 | 6.7 | 56.4 | 0.0 | 0.6 | 12.7 | 3.4 |
| Vermont | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Virginia | 75.6 | 0.0 | 9.2 | 42.7 | 8.4 | 16.5 | 0.2 | 7.7 | 8.6 | 68.5 | 9.9 | 0.0 | 17.7 | 4.5 |
| Washington | 68.0 | 4.9 | 33.5 | 26.6 | 2.0 | 0.1 | 0.4 | 4.0 | 10.2 | 65.0 | 4.3 | 0.1 | 19.7 | 2.9 |
| West Virginia | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 45.9 | 5.8 | 8.0 | 39.3 | 51.6 | 2.5 | 6.0 | 5.2 | 9.0 | 61.6 | 4.4 | 0.0 | 25.0 | 8.8 |
| Wyoming | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

Source: Medicaid Analytic Extract 20
Notes: Comprehensive managed care $=$ HMO (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); rehabilitation $=$ rehabilitation services; PT/OT = physical therapy, occupational therapy, or speech therapy; DME = durable medical equipment; ' NA ' = not applicable because state did not have any full-benefit adult Medicaid beneficiaries enrolled in comprehensive managed care in 2013 .

TABLE A5.19. PERCENTAGE OF MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA FOR AMBULATORY OR WRAPAROUND SERVICES IN 2013, BY SERVICE CLASS: ADULTS Includes all full-benefit adult Medicaid beneficiaries enrolled in comprehensive managed care in 2013, including beneficiaries who were also enrolled in prepaid health plans.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11, a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

## TABLE A5.20. AVERAGE NUMBER OF ENCOUNTERS FOR AMBULATORY SERVICES PER PERSON-YEAR OF COMPREHENSIVE MANAGED CARE ENROLLMENT IN 2013, BY SERVICE CLASS

|  | Person-yearsof ComprehensiveManaged CareEnrollment | Average Number of Encounters per Person-Year of Comprehensive Managed Care Enrollment |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Physician | Outpatient | Clinic | Dental | Nurse <br> Practitioner | Other <br> Practitioner | PT/OT | Rehabilitation | Psychiatric |
| Alabama | 12,177 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Alaska | 0 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Arizona | 1,078,463 | 10.7 | 5.4 | 5.0 | 0.0 | 0.4 | 0.8 | 0.0 | 0.0 | 3.0 |
| Arkansas | 129 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| California | 5,649,631 | 5.9 | 1.5 | 1.1 | 2.7 | 0.1 | 0.3 | 0.1 | 0.0 | 0.1 |
| Colorado | 59,899 | 1.7 | 4.6 | 0.4 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 2.0 |
| Connecticut | 0 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Delaware | 176,288 | 9.7 | 4.2 | 0.3 | 0.0 | 0.0 | 0.4 | 1.5 | 0.0 | 1.6 |
| District of Columbia | 157,121 | 4.2 | 1.7 | 1.5 | 2.8 | 0.3 | 0.1 | 0.0 | 0.0 | 0.3 |
| Florida | 1,177,126 | 6.6 | 2.4 | 2.3 | 0.9 | 0.0 | 0.1 | 0.0 | 0.0 | 0.7 |
| Georgia | 932,958 | 7.4 | 0.0 | 0.4 | 4.5 | 1.4 | 0.5 | 0.1 | 0.0 | 0.9 |
| Hawaii | 280,783 | 6.7 | 3.3 | 1.1 | 0.0 | 0.3 | 0.8 | 0.3 | 0.0 | 0.0 |
| Idaho | 0 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 232,081 | 3.7 | 0.3 | 0.7 | 0.1 | 0.2 | 0.1 | 0.0 | 0.0 | 0.4 |
| Indiana | 708,169 | 5.4 | 1.5 | 3.3 | 0.0 | 0.0 | 0.2 | 0.3 | 0.0 | 1.0 |
| Iowa | 26,262 | 0.1 | 1.2 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 4.0 |
| Kansas | 315,671 | 8.1 | 3.0 | 2.4 | 3.5 | 0.4 | 3.4 | 0.4 | 0.1 | 5.5 |
| Kentucky | 687,898 | 5.9 | 4.1 | 1.7 | 2.8 | 1.0 | 1.1 | 0.0 | 0.0 | 1.1 |
| Louisiana | 436,540 | 6.7 | 3.6 | 1.7 | 0.0 | 0.5 | 0.4 | 0.1 | 0.0 | 2.0 |
| Maine | 0 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 883,109 | 15.5 | 5.2 | 0.7 | 0.2 | 0.3 | 0.0 | 0.3 | 0.0 | 0.3 |
| Massachusetts | 551,304 | 9.6 | 5.8 | 0.1 | 0.2 | 0.2 | 2.0 | 0.2 | 0.2 | 6.7 |
| Michigan | 1,293,293 | 9.9 | 4.8 | 0.9 | 1.2 | 0.2 | 0.6 | 0.9 | 0.7 | 3.8 |
| Minnesota | 630,721 | 11.9 | 4.1 | 0.1 | 3.3 | 1.2 | 1.8 | 1.4 | 0.0 | 4.8 |
| Mississippi | 140,290 | 9.4 | 7.7 | 3.6 | 1.2 | 0.8 | 1.8 | 0.2 | 0.0 | 3.6 |
| Missouri | 420,171 | 7.6 | 2.3 | 0.0 | 2.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 |
| Montana | 0 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 177,070 | 7.9 | 3.5 | 0.6 | 0.0 | 0.1 | 0.6 | 0.9 | 0.0 | 0.9 |
| Nevada | 179,582 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Hampshire | 0 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Jersey | 1,050,658 | 8.9 | 4.2 | 0.0 | 3.8 | 0.2 | 0.4 | 0.0 | 0.0 | 0.1 |
| New Mexico | 372,072 | 7.2 | 2.7 | 0.2 | 4.5 | 0.9 | 0.5 | 0.6 | 0.0 | 2.4 |
| New York | 3,902,427 | 11.7 | 1.6 | 0.2 | 3.0 | 0.1 | 0.3 | 0.0 | 0.0 | 0.7 |
| North Carolina | 493 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| North Dakota | 74 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Ohio | 1,670,509 | 8.8 | 6.4 | 0.3 | 3.2 | 0.4 | 0.7 | 0.1 | 0.0 | 0.3 |
| Oklahoma | 112 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oregon | 483,479 | 6.9 | 0.3 | 0.5 | 2.9 | 0.7 | 0.4 | 0.2 | 0.4 | 3.4 |
| Pennsylvania | 1,543,489 | 8.7 | 3.1 | 0.7 | 3.2 | 0.1 | 0.5 | 0.5 | 0.1 | 5.4 |
| Rhode Island | 142,484 | 11.7 | 2.2 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.3 | 2.4 |
| South Carolina | 467,598 | 9.2 | 5.1 | 0.3 | 0.0 | 0.2 | 0.1 | 0.3 | 0.0 | 0.3 |
| South Dakota | 0 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 1,168,646 | 9.0 | 0.9 | 1.9 | 0.0 | 0.4 | 0.4 | 0.3 | 0.0 | 1.1 |
| Texas | 2,974,229 | 11.3 | 2.9 | 0.4 | 5.4 | 0.6 | 0.2 | 0.1 | 0.1 | 0.8 |
| Utah | 142,563 | 5.8 | 0.0 | 5.5 | 0.3 | 0.0 | 0.2 | 0.2 | 0.0 | 2.5 |
| Vermont | 22 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Virginia | 600,125 | 9.1 | 1.3 | 0.6 | 0.0 | 0.2 | 0.2 | 0.0 | 0.7 | 0.6 |
| Washington | 769,881 | 7.4 | 1.5 | 0.1 | 0.2 | 0.1 | 1.6 | 0.1 | 0.0 | 2.3 |
| West Virginia | 174,564 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 553,488 | 3.8 | 3.3 | 3.4 | 0.6 | 0.1 | 0.3 | 0.5 | 0.1 | 0.6 |
| Wyoming | 22 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

TABLE A5.20. AVERAGE NUMBER OF ENCOUNTERS FOR AMBULATORY SERVICES PER PERSON-YEAR OF COMPREHENSIVE MANAGED CARE ENROLLMENT IN 2013, BY SERVICE CLASS Source: Medicaid Analytic Extract 2013,
Notes: Comprehensive managed care = HMO (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); rehabilitation = rehabilitation services; 'NA' = not applicable because state did not have any full-benefit Medicaid beneficiaries enrolled in comprehensive managed care in 2013,
Includes all full-benefit Medicaid beneficiaries enrolled in comprehensive managed care in 2013, including beneficiaries who were also enrolled in prepaid health plans.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state Montana and Wisconsin transitioned from MSIS
specific information, see Chapter 1, Table 1.2.
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

TABLE A5.21. AVERAGE NUMBER OF ENCOUNTERS FOR PRESCRIPTION DRUG AND WRAPAROUND SERVICES PER PERSON-YEAR OF COMPREHENSIVE MANAGED CARE ENROLLMENT IN 2013, BY SERVICE CLASS

|  | Person-years <br> of <br> Comprehensive <br> Managed Care <br> Enrollment | Average Number of Encounters Per Person-Year of Comprehensive Managed Care Enrollment |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Drugs | Wraparound services |  |  |  |  |
|  |  |  | $\begin{gathered} \text { Lab } \\ \text { and X-ray } \end{gathered}$ | DME | Transportation | Case <br> Management | Other <br> Wraparound Services |
| Alabama | 12,177 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Alaska | 0 | NA | NA | NA | NA | NA | NA |
| Arizona | 1,078,463 | 10.2 | 10.1 | 1.3 | 3.1 | 0.0 | 0.3 |
| Arkansas | 129 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 |
| California | 5,649,631 | 8.9 | 6.2 | 0.9 | 0.4 | 0.0 | 0.3 |
| Colorado | 59,899 | 5.9 | 4.4 | 0.9 | 0.2 | 0.0 | 0.1 |
| Connecticut | 0 | NA | NA | NA | NA | NA | NA |
| Delaware | 176,288 | 0.0 | 10.3 | 1.5 | 2.4 | 0.0 | 2.8 |
| District of Columbia | 157,121 | 0.2 | 7.3 | 0.7 | 0.7 | 0.0 | 1.0 |
| Florida | 1,177,126 | 9.2 | 8.9 | 0.8 | 0.1 | 0.1 | 0.6 |
| Georgia | 932,958 | 8.1 | 4.3 | 0.4 | 0.1 | 0.0 | 0.2 |
| Hawaii | 280,783 | 9.5 | 6.4 | 0.6 | 0.6 | 0.0 | 2.7 |
| Idaho | 0 | NA | NA | NA | NA | NA | NA |
| Illinois | 232,081 | 10.1 | 6.3 | 0.5 | 0.3 | 0.4 | 0.0 |
| Indiana | 708,169 | 0.0 | 6.5 | 0.9 | 0.5 | 0.0 | 0.6 |
| Iowa | 26,262 | 0.0 | 2.7 | 0.3 | 0.1 | 0.0 | 0.0 |
| Kansas | 315,671 | 14.5 | 9.3 | 1.8 | 1.0 | 0.8 | 0.0 |
| Kentucky | 687,898 | 16.3 | 9.7 | 1.8 | 0.9 | 0.1 | 1.9 |
| Louisiana | 436,540 | 10.7 | 7.9 | 0.9 | 0.5 | 0.0 | 0.5 |
| Maine | 0 | NA | NA | NA | NA | NA | NA |
| Maryland | 883,109 | 9.7 | 3.8 | 0.3 | 0.0 | 0.0 | 1.1 |
| Massachusetts | 551,304 | 16.0 | 12.6 | 1.1 | 1.0 | 0.0 | 0.0 |
| Michigan | 1,293,293 | 12.2 | 11.5 | 1.9 | 0.6 | 0.5 | 0.3 |
| Minnesota | 630,721 | 18.6 | 11.1 | 2.5 | 0.6 | 0.6 | 0.4 |
| Mississippi | 140,290 | 20.1 | 17.0 | 2.5 | 0.4 | 0.2 | 0.6 |
| Missouri | 420,171 | 0.0 | 6.1 | 0.8 | 0.4 | 0.0 | 0.9 |
| Montana | 0 | NA | NA | NA | NA | NA | NA |
| Nebraska | 177,070 | 0.0 | 5.8 | 1.3 | 0.1 | 0.0 | 0.0 |
| Nevada | 179,582 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Hampshire | 0 | NA | NA | NA | NA | NA | NA |
| New Jersey | 1,050,658 | 14.1 | 9.1 | 1.9 | 3.0 | 0.0 | 1.6 |
| New Mexico | 372,072 | 7.6 | 7.1 | 1.0 | 0.6 | 0.0 | 0.8 |
| New York | 3,902,427 | 14.2 | 9.5 | 0.8 | 0.3 | 0.0 | 0.3 |
| North Carolina | 493 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| North Dakota | 74 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Ohio | 1,670,509 | 15.4 | 10.0 | 1.7 | 0.3 | 0.0 | 0.0 |
| Oklahoma | 112 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oregon | 483,479 | 10.1 | 8.6 | 1.5 | 0.4 | 0.0 | 2.6 |
| Pennsylvania | 1,543,489 | 13.4 | 8.4 | 1.4 | 0.3 | 0.5 | 0.6 |
| Rhode Island | 142,484 | 15.1 | 7.8 | 1.2 | 0.2 | 0.0 | 0.0 |
| South Carolina | 467,598 | 10.1 | 8.6 | 0.8 | 1.1 | 0.0 | 0.0 |
| South Dakota | 0 | NA | NA | NA | NA | NA | NA |
| Tennessee | 1,168,646 | 0.0 | 7.9 | 1.0 | 2.3 | 0.0 | 0.2 |
| Texas | 2,974,229 | 10.0 | 7.7 | 1.8 | 0.6 | 0.1 | 1.4 |
| Utah | 142,563 | 3.2 | 3.6 | 1.1 | 0.0 | 0.0 | 0.1 |
| Vermont | 22 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Virginia | 600,125 | 11.5 | 5.9 | 0.8 | 1.4 | 0.0 | 0.3 |
| Washington | 769,881 | 6.4 | 6.4 | 0.8 | 0.1 | 0.0 | 0.1 |
| West Virginia | 174,564 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 553,488 | 0.0 | 6.8 | 1.0 | 0.2 | 0.0 | 0.2 |
| Wyoming | 22 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Source: Medicaid Analytic Extract 2013
Notes: Comprehensive managed care $=\mathrm{HMO}$ (health maintenance organization), HIO (health insuring organization), or PACE (Program of AllInclusive Care for the Elderly); DME = durable medical equipment; 'NA' = not applicable because state did not have any full-benefit Medicaid beneficiaries enrolled in comprehensive managed care in 2013.
Includes all full-benefit Medicaid beneficiaries in comprehensive managed care in 2013, including beneficiaries who were also enrolled in prepaid health plans.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11, a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2. Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

TABLE A5.22. AVERAGE NUMBER OF ENCOUNTERS PER PERSON-YEAR OF COMPREHENSIVE MANAGED CARE ENROLLMENT IN 2013


Source: Medicaid Analytic Extract 2013.
Notes: Comprehensive managed care $=\mathrm{HMO}$ (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); ILTC = institutional long-term care; HCBS = home- and community-based services; 'NA' = not applicable because state did not have any full-benefit Medicaid beneficiaries enrolled in comprehensive managed care in 2013.
Inpatient service class includes inpatient hospital services. ILTC service class includes inpatient psychiatric services for people under 21 and services provided in nursing facilities, institutional care facilities for individuals with intellectual disabilities, and mental hospitals for the aged. Drugs service class includes prescription drugs. HCBS service class includes residential care, home health, personal care services, adult day care, private-duty nursing, and hospice care. Ambulatory service class includes physician, outpatient hospital, clinic, dental, nurse practitioners, other practitioners, physical therapy, occupational therapy, speech therapy, rehabilitation, and psychiatric services. Wraparound service class includes laboratory and X-ray services, durable medical equipment, transportation, targeted case management, and other services.
Includes all full-benefit Medicaid beneficiaries enrolled in comprehensive managed care in 2013, including beneficiaries who were also enrolled in prepaid health plans.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2. Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

TABLE A5.23. FULL-BENEFIT BENEFICIARIES ENROLLED IN COMPREHENSIVE MANAGED CARE, 2006-2013

|  | Full-Benefit Beneficiaries Enrolled in Comprehensive Managed Care |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006 |  | 2008 |  | 2010 |  | 2012 |  | 2013 |  |
|  | Number of Enrollees | Percentage Enrolled | Number of Enrollees | Percentage Enrolled | Number of Enrollees | Percentage Enrolled | Number of Enrollees | Percentage Enrolled | Number of Enrollees | Percentage Enrolled |
| Alabama | 6,131 | 0.8 | 12,051 | 1.6 | 10,008 | 1.2 | 14,181 | 1.6 | 12,695 | 1.4 |
| Alaska | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Arizona | 1,140,345 | 87.7 | 1,259,771 | 88.0 | 1,105,939 | 82.6 | 1,410,842 | 89.4 | 1,340,739 | 89.1 |
| Arkansas | 0 | 0.0 | 11 | 0.0 | 52 | 0.0 | 147 | 0.0 | 175 | 0.0 |
| California | 4,177,031 | 58.4 | 4,298,915 | 58.7 | 4,995,367 | 63.2 | 6,018,106 | 69.5 | 7,274,391 | 76.9 |
| Colorado | 150,502 | 27.7 | 63,520 | 11.4 | 68,817 | 10.1 | 77,615 | 10.0 | 117,073 | 13.4 |
| Connecticut | 378,980 | 73.5 | 162,587 | 30.1 | 459,101 | 67.1 | 0 | 0.0 | 0 | 0.0 |
| Delaware | 131,100 | 80.4 | 145,261 | 83.4 | 178,529 | 87.1 | 219,425 | 95.5 | 224,348 | 97.2 |
| District of Columbia | 113,335 | 69.3 | 114,693 | 68.5 | 160,558 | 73.0 | 186,037 | 76.9 | 189,787 | 77.4 |
| Florida | 1,152,168 | 41.6 | 1,228,775 | 43.8 | 1,543,921 | 44.9 | 1,688,911 | 44.5 | 1,765,538 | 43.7 |
| Georgia | 970,620 | 59.0 | 1,161,156 | 72.4 | 1,308,996 | 74.7 | 1,352,378 | 74.8 | 1,327,918 | 74.2 |
| Hawaii | 182,513 | 79.5 | 192,004 | 79.6 | 284,702 | 97.6 | 323,843 | 99.6 | 333,035 | 99.8 |
| Idaho | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Illinois | 163,243 | 7.1 | 185,493 | 7.1 | 199,249 | 6.9 | 261,256 | 8.5 | 376,040 | 12.2 |
| Indiana | 733,891 | 74.2 | 809,191 | 74.2 | 920,946 | 76.9 | 937,095 | 74.5 | 923,784 | 73.7 |
| Iowa | 7,933 | 1.8 | 7,418 | 1.6 | 106 | 0.0 | 15,312 | 2.5 | 54,480 | 9.0 |
| Kansas | 120,154 | 34.9 | 196,219 | 57.2 | 218,669 | 57.5 | 255,847 | 62.2 | 399,630 | 99.2 |
| Kentucky | 174,725 | 21.5 | 182,349 | 21.9 | 208,261 | 22.7 | 849,095 | 94.3 | 841,998 | 94.0 |
| Louisiana | 0 | 0.0 | 91 | 0.0 | 276 | 0.0 | 550,500 | 44.0 | 537,980 | 43.2 |
| Maine | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Maryland | 643,651 | 84.8 | 693,267 | 83.8 | 892,734 | 86.8 | 1,017,953 | 88.3 | 1,063,834 | 88.6 |
| Massachusetts | 491,600 | 39.8 | 547,874 | 41.4 | 539,683 | 44.5 | 657,420 | 44.5 | 702,859 | 46.7 |
| Michigan | 1,299,248 | 69.7 | 1,375,477 | 71.1 | 1,654,533 | 74.9 | 1,632,419 | 75.7 | 1,673,170 | 77.6 |
| Minnesota | 541,271 | 71.3 | 557,139 | 71.6 | 654,459 | 73.5 | 878,145 | 80.5 | 883,494 | 79.8 |
| Mississippi | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 147,736 | 21.6 | 213,847 | 30.8 |
| Missouri | 504,269 | 46.2 | 508,984 | 48.7 | 548,886 | 49.2 | 547,807 | 49.2 | 537,859 | 49.4 |
| Montana | 11 | 0.0 | 11 | 0.0 | 42 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Nebraska | 42,496 | 16.4 | 45,505 | 17.4 | 120,064 | 41.8 | 216,823 | 72.2 | 236,688 | 79.2 |
| Nevada | 135,502 | 58.1 | 147,494 | 58.1 | 218,114 | 65.0 | 248,934 | 66.3 | 261,433 | 68.9 |
| New Hampshire | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| New Jersey | 751,987 | 72.4 | 842,756 | 75.9 | 985,022 | 78.9 | 1,229,597 | 87.2 | 1,267,661 | 88.1 |
| New Mexico | 347,104 | 73.7 | 395,626 | 76.2 | 457,963 | 78.2 | 452,498 | 77.8 | 447,031 | 77.5 |
| New York | 3,319,189 | 66.9 | 3,427,518 | 69.7 | 3,990,295 | 72.9 | 4,590,024 | 78.6 | 4,850,994 | 80.5 |
| North Carolina | 11,233 | 0.7 | 15 | 0.0 | 150 | 0.0 | 579 | 0.0 | 919 | 0.0 |
| North Dakota | 1,295 | 1.8 | 11 | 0.0 | 60 | 0.1 | 87 | 0.1 | 93 | 0.1 |
| Ohio | 1,195,346 | 57.0 | 1,666,001 | 78.4 | 1,927,650 | 81.4 | 2,035,488 | 81.3 | 2,063,699 | 82.3 |
| Oklahoma | 0 | 0.0 | 11 | 0.0 | 75 | 0.0 | 130 | 0.0 | 129 | 0.0 |
| Oregon | 357,530 | 75.6 | 379,392 | 79.5 | 527,394 | 85.9 | 607,956 | 89.1 | 599,692 | 88.8 |
| Pennsylvania | 1,320,399 | 64.4 | 1,346,943 | 63.4 | 1,470,635 | 64.3 | 1,684,280 | 70.8 | 1,950,753 | 81.3 |
| Rhode Island | 152,777 | 70.8 | 144,802 | 69.7 | 153,294 | 65.7 | 168,273 | 69.8 | 179,370 | 72.4 |
| South Carolina | 127,940 | 15.2 | 328,838 | 39.2 | 540,866 | 58.2 | 587,599 | 57.4 | 596,095 | 56.5 |
| South Dakota | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Tennessee | 373 | 0.0 | 810,053 | 56.2 | 1,383,682 | 96.7 | 1,408,551 | 97.0 | 1,389,033 | 96.8 |
| Texas | 1,755,800 | 45.0 | 2,140,187 | 52.2 | 2,434,786 | 53.9 | 4,071,922 | 85.7 | 4,091,807 | 86.4 |
| Utah | 0 | 0.0 | 0 | 0.0 | 79,314 | 22.4 | 90,528 | 23.9 | 199,751 | 52.7 |
| Vermont | 0 | 0.0 | 56 | 0.0 | 113 | 0.1 | 168 | 0.1 | 126 | 0.1 |
| Virginia | 532,119 | 62.8 | 573,146 | 65.0 | 691,070 | 68.6 | 801,187 | 75.3 | 790,759 | 73.3 |
| Washington | 674,458 | 64.3 | 701,027 | 64.7 | 845,882 | 68.5 | 974,903 | 76.0 | 992,731 | 76.7 |
| West Virginia | 195,787 | 53.2 | 200,782 | 53.6 | 224,627 | 56.3 | 235,150 | 59.0 | 235,706 | 58.5 |
| Wisconsin | 511,234 | 58.9 | 614,672 | 64.6 | 799,996 | 70.0 | 798,927 | 69.7 | 789,126 | 69.4 |
| Wyoming | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 47 | 0.1 |

## TABLE A5.23. FULL-BENEFIT BENEFICIARIES ENROLLED IN COMPREHENSIVE MANAGED CARE, 2006-2013

Source: Medicaid Analytic Extract 2006-2013
Notes: Comprehensive managed care $=$ HMO (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); fullbenefit beneficiaries = beneficiaries who had full benefits for at least one month in 2013; includes all full-benefit Medicaid beneficiaries enrolled in comprehensive managed care during the year, including beneficiaries who were also enrolled in prepaid health plans.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11, a value of 11 was added to the U.S. total.

Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

TABLE A5.24. COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA, 2006-2013

|  | Comprehensive Managed Care Enrollees with Any Encounter Data |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006 |  | 2008 |  | 2010 |  | 2012 |  | 2013 |  |
|  | Number of Enrollees | Percentage of Enrollees | Number of Enrollees | Percentage of Enrollees | Number of Enrollees | Percentage of Enrollees | Number of Enrollees | Percentage of Enrollees | Number of Enrollees | Percentage of Enrollees |
| Alabama | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Alaska | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Arizona | 876,424 | 76.9 | 978,812 | 77.7 | 1,173,593 | 83.2 | 1,146,802 | 81.3 | 1,102,308 | 82.2 |
| Arkansas | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| California | 3,226,208 | 77.2 | 3,372,772 | 78.5 | 4,725,446 | 78.5 | 4,790,773 | 79.6 | 5,640,302 | 77.5 |
| Colorado | 0 | 0.0 | 4,511 | 7.1 | 4,694 | 6.0 | 1,163 | 1.5 | 53,064 | 45.3 |
| Connecticut | 0 | 0.0 | 0 | 0.0 | 0 | 82.6 | NA | NA | NA | NA |
| Delaware | 102,631 | 78.3 | 116,634 | 80.3 | 178,236 | 81.2 | 178,985 | 81.6 | 182,170 | 81.2 |
| District of Columbia | 0 | 0.0 | 0 | 0.0 | 137,553 | 73.9 | 149,873 | 80.6 | 153,519 | 80.9 |
| Florida | 0 | 0.0 | 337,192 | 27.4 | 1,195,406 | 70.8 | 1,196,284 | 70.8 | 1,324,103 | 75.0 |
| Georgia | 414,551 | 42.7 | 956,917 | 82.4 | 1,168,351 | 86.4 | 1,160,590 | 85.8 | 1,162,817 | 87.6 |
| Hawaii | 141,638 | 77.6 | 152,811 | 79.6 | 263,741 | 81.4 | 253,348 | 78.2 | 261,841 | 78.6 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 62,728 | 38.4 | 99,181 | 53.5 | 161,844 | 61.9 | 108,195 | 41.4 | 218,790 | 58.2 |
| Indiana | 576,572 | 78.6 | 633,230 | 78.3 | 712,981 | 76.1 | 717,531 | 76.6 | 714,586 | 77.4 |
| Iowa | NA | NA | NA | NA | NA | NA | NA | NA | 40,197 | 73.8 |
| Kansas | 95,528 | 79.5 | 158,601 | 80.8 | NR | NR | 213,895 | 83.6 | 352,468 | 88.2 |
| Kentucky | 151,143 | 86.5 | 160,329 | 87.9 | 748,644 | 88.2 | 776,731 | 91.5 | 766,844 | 91.1 |
| Louisiana | NA | NA | NA | NA | NA | NA | 408,701 | 74.2 | 434,868 | 80.8 |
| Maine | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 521,179 | 81.0 | 571,275 | 82.4 | 836,337 | 82.2 | 843,676 | 82.9 | 893,534 | 84.0 |
| Massachusetts | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 559,191 | 85.1 | 604,849 | 86.1 |
| Michigan | 0 | 0.0 | 1,128,089 | 82.0 | 1,359,476 | 83.3 | 1,399,845 | 85.8 | 1,437,517 | 85.9 |
| Minnesota | 459,511 | 84.9 | 468,287 | 84.1 | 772,106 | 87.9 | 768,805 | 87.5 | 775,795 | 87.8 |
| Mississippi | NA | NA | NA | NA | NA | NA | 108,580 | 73.5 | 192,327 | 89.9 |
| Missouri | 386,904 | 76.7 | 411,565 | 80.9 | 449,340 | 82.0 | 448,217 | 81.8 | 435,990 | 81.1 |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 32,805 | 77.2 | 35,441 | 77.9 | 165,891 | 76.5 | 165,165 | 76.2 | 194,985 | 82.4 |
| Nevada | 75,783 | 55.9 | 987 | 0.7 | 0 | 0.0 | 151 | 0.1 | 17,089 | 6.5 |
| New Hampshire | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Jersey | 618,307 | 82.2 | 706,903 | 83.9 | 1,042,865 | 84.8 | 1,075,246 | 87.4 | 1,111,612 | 87.7 |
| New Mexico | 297,972 | 85.8 | 342,230 | 86.5 | 397,754 | 87.9 | 399,184 | 88.2 | 393,167 | 88.0 |
| New York | 2,413,412 | 72.7 | 2,622,061 | 76.5 | 3,354,892 | 73.1 | 3,706,269 | 80.7 | 3,936,421 | 81.1 |
| North Carolina | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| North Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Ohio | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 1,775,305 | 87.2 | 1,793,613 | 86.9 |
| Oklahoma | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Oregon | 294,297 | 82.3 | 302,672 | 79.8 | 508,951 | 83.7 | 509,450 | 83.8 | 511,028 | 85.2 |
| Pennsylvania | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 621,443 | 36.9 | 1,687,271 | 86.5 |
| Rhode Island | 130,302 | 85.3 | 124,728 | 86.1 | 144,970 | 86.2 | 148,661 | 88.3 | 154,512 | 86.1 |
| South Carolina | , | 0.0 | 0 | 0.0 | 0 | 0.0 | 504,829 | 85.9 | 511,158 | 85.8 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | NA | NA | 470,145 | 58.0 | 1,108,782 | 78.7 | 1,132,115 | 80.4 | 1,107,784 | 79.8 |
| Texas | 583,697 | 33.2 | 1,554,410 | 72.6 | 3,183,358 | 78.2 | 3,477,344 | 85.4 | 3,555,960 | 86.9 |
| Utah | NA | NA | NA | NA | 21,672 | 23.9 | 67,787 | 74.9 | 158,164 | 79.2 |
| Vermont | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Virginia | 410,439 | 77.1 | 459,846 | 80.2 | 661,976 | 82.6 | 672,298 | 83.9 | 662,095 | 83.7 |
| Washington | 464,907 | 68.9 | 467,022 | 66.6 | 768,840 | 78.9 | 770,579 | 79.0 | 801,733 | 80.8 |
| West Virginia | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Wisconsin | 411,461 | 80.5 | 461,905 | 75.1 | 655,729 | 82.1 | 650,345 | 81.4 | 599,631 | 76.0 |
| Wyoming | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

## TABLE A5.24. COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA, 2006-2013

Source: Medicaid Analytic Extract 2006-2013.
Notes: Comprehensive managed care = HMO (health maintenance organization), HIO (health insuring organization), or PACE (Program of All-Inclusive Care for the Elderly); 'NA' = not applicable because state did not have any full-benefit Medicaid beneficiaries enrolled in comprehensive managed care in 2013 ; NR= not reported because Kansas did not have any claims data in MAX 2010 . Includes all full-benefit Medicaid beneficiaries enrolled in comprehensive managed care during the year, including beneficiaries who were also enrolled in prepaid health plans.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013 , which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Arkansas, North Carolina, North Dakota, Oklahoma, Vermont, and Wyoming had PACE plans in 2013, but did not have HMO or HIO plans. PACE plans target different populations than HMO and HIO plans, and managed care statistics in these states may differ from those in states with HMO or HIO plans.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

# THE MEDICAID ANALYTIC EXTRACT (MAX) 2013 CHARTBOOK APPENDIX TABLES FOR 

## Chapter 6. Dual Eligibles

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TABLE A6.1. DUAL ENROLLMENT IN 2013, BY GENDER AND ORIGINAL REASON FOR MEDICARE ENROLLMENT

|  | Total Number of Dual Eligibles | Number of Dual Eligibles by: |  |  |  | Percent of Dual Eligibles by: |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Gender |  | Original Reason for Medicare Entitlement |  | Gender |  | Original Reason for <br> Medicare Entitlement |  |
|  |  | Female | Male | Aged | Disabled ${ }^{\text {a }}$ | Female | Male | Aged | Disabled ${ }^{\text {a }}$ |
| United States | 11,086,226 | 6,730,096 | 4,356,130 | 5,154,254 | 5,868,998 | 60.7 | 39.3 | 46.5 | 52.9 |
| Alabama | 222,117 | 144,482 | 77,635 | 85,248 | 135,758 | 65.0 | 35.0 | 38.4 | 61.1 |
| Alaska | 18,319 | 10,082 | 8,237 | 7,854 | 10,387 | 55.0 | 45.0 | 42.9 | 56.7 |
| Arizona | 192,293 | 113,464 | 78,829 | 91,068 | 99,925 | 59.0 | 41.0 | 47.4 | 52.0 |
| Arkansas | 139,535 | 86,617 | 52,918 | 49,687 | 89,295 | 62.1 | 37.9 | 35.6 | 64.0 |
| California | 1,444,768 | 832,721 | 612,047 | 869,229 | 565,894 | 57.6 | 42.4 | 60.2 | 39.2 |
| Colorado | 86,003 | 52,086 | 33,917 | 37,360 | 48,193 | 60.6 | 39.4 | 43.4 | 56.0 |
| Connecticut | 174,886 | 109,310 | 65,576 | 96,899 | 77,438 | 62.5 | 37.5 | 55.4 | 44.3 |
| Delaware | 29,966 | 18,667 | 11,299 | 11,904 | 17,900 | 62.3 | 37.7 | 39.7 | 59.7 |
| District of Columbia | 33,451 | 19,223 | 14,228 | 16,240 | 16,861 | 57.5 | 42.5 | 48.5 | 50.4 |
| Florida | 814,575 | 489,987 | 324,588 | 443,238 | 367,289 | 60.2 | 39.8 | 54.4 | 45.1 |
| Georgia | 323,576 | 207,699 | 115,877 | 139,223 | 181,444 | 64.2 | 35.8 | 43.0 | 56.1 |
| Hawaii | 39,824 | 23,128 | 16,696 | 23,009 | 16,424 | 58.1 | 41.9 | 57.8 | 41.2 |
| Idaho | 43,239 | 25,187 | 18,052 | 15,434 | 27,594 | 58.3 | 41.7 | 35.7 | 63.8 |
| Illinois | 392,489 | 237,193 | 155,296 | 172,109 | 217,935 | 60.4 | 39.6 | 43.9 | 55.5 |
| Indiana | 208,253 | 126,885 | 81,368 | 71,774 | 135,385 | 60.9 | 39.1 | 34.5 | 65.0 |
| Iowa | 92,973 | 54,959 | 38,014 | 33,496 | 59,144 | 59.1 | 40.9 | 36.0 | 63.6 |
| Kansas | 71,779 | 42,970 | 28,809 | 25,665 | 45,756 | 59.9 | 40.1 | 35.8 | 63.7 |
| Kentucky | 193,787 | 116,625 | 77,162 | 68,517 | 124,648 | 60.2 | 39.8 | 35.4 | 64.3 |
| Louisiana | 215,803 | 132,495 | 83,308 | 90,043 | 124,090 | 61.4 | 38.6 | 41.7 | 57.5 |
| Maine | 101,706 | 59,514 | 42,192 | 45,379 | 56,160 | 58.5 | 41.5 | 44.6 | 55.2 |
| Maryland | 144,086 | 89,082 | 55,004 | 65,830 | 77,132 | 61.8 | 38.2 | 45.7 | 53.5 |
| Massachusetts | 307,391 | 182,493 | 124,898 | 127,031 | 179,610 | 59.4 | 40.6 | 41.3 | 58.4 |
| Michigan | 324,060 | 194,889 | 129,171 | 113,066 | 209,149 | 60.1 | 39.9 | 34.9 | 64.5 |
| Minnesota | 178,069 | 106,636 | 71,433 | 83,714 | 93,733 | 59.9 | 40.1 | 47.0 | 52.6 |
| Mississippi | 170,553 | 105,868 | 64,685 | 64,019 | 105,368 | 62.1 | 37.9 | 37.5 | 61.8 |
| Missouri | 189,034 | 115,815 | 73,219 | 62,569 | 125,438 | 61.3 | 38.7 | 33.1 | 66.4 |
| Montana | 26,971 | 15,960 | 11,011 | 10,066 | 16,779 | 59.2 | 40.8 | 37.3 | 62.2 |
| Nebraska | 46,566 | 28,644 | 17,922 | 17,291 | 29,075 | 61.5 | 38.5 | 37.1 | 62.4 |
| Nevada | 57,323 | 34,713 | 22,610 | 27,543 | 29,407 | 60.6 | 39.4 | 48.0 | 51.3 |
| New Hampshire | 36,989 | 22,830 | 14,159 | 11,804 | 25,124 | 61.7 | 38.3 | 31.9 | 67.9 |
| New Jersey | 229,721 | 145,525 | 84,196 | 121,625 | 106,831 | 63.3 | 36.7 | 52.9 | 46.5 |
| New Mexico | 79,675 | 46,363 | 33,312 | 36,249 | 42,862 | 58.2 | 41.8 | 45.5 | 53.8 |
| New York | 899,971 | 551,146 | 348,825 | 509,811 | 386,182 | 61.2 | 38.8 | 56.6 | 42.9 |
| North Carolina | 340,281 | 213,710 | 126,571 | 128,568 | 209,629 | 62.8 | 37.2 | 37.8 | 61.6 |
| North Dakota | 16,373 | 9,885 | 6,488 | 7,068 | 9,245 | 60.4 | 39.6 | 43.2 | 56.5 |
| Ohio | 380,831 | 232,863 | 147,968 | 138,350 | 240,379 | 61.1 | 38.9 | 36.3 | 63.1 |
| Oklahoma | 127,398 | 78,966 | 48,432 | 47,824 | 78,842 | 62.0 | 38.0 | 37.5 | 61.9 |
| Oregon | 123,903 | 72,663 | 51,240 | 52,791 | 70,576 | 58.6 | 41.4 | 42.6 | 57.0 |
| Pennsylvania | 467,717 | 286,518 | 181,199 | 195,001 | 270,963 | 61.3 | 38.7 | 41.7 | 57.9 |
| Rhode Island | 49,264 | 30,667 | 18,597 | 20,463 | 28,703 | 62.3 | 37.7 | 41.5 | 58.3 |
| South Carolina | 165,100 | 104,917 | 60,183 | 61,640 | 102,138 | 63.5 | 36.5 | 37.3 | 61.9 |
| South Dakota | 22,874 | 14,009 | 8,865 | 9,899 | 12,836 | 61.2 | 38.8 | 43.3 | 56.1 |
| Tennessee | 293,718 | 178,681 | 115,037 | 107,273 | 185,111 | 60.8 | 39.2 | 36.5 | 63.0 |
| Texas | 754,988 | 467,488 | 287,500 | 389,971 | 357,449 | 61.9 | 38.1 | 51.7 | 47.3 |
| Utah | 41,377 | 24,496 | 16,881 | 14,472 | 26,617 | 59.2 | 40.8 | 35.0 | 64.3 |
| Vermont | 38,137 | 22,420 | 15,717 | 16,950 | 21,122 | 58.8 | 41.2 | 44.4 | 55.4 |
| Virginia | 202,846 | 126,016 | 76,830 | 82,394 | 119,258 | 62.1 | 37.9 | 40.6 | 58.8 |
| Washington | 196,637 | 116,533 | 80,104 | 85,307 | 110,366 | 59.3 | 40.7 | 43.4 | 56.1 |
| West Virginia | 88,998 | 51,524 | 37,474 | 31,000 | 57,689 | 57.9 | 42.1 | 34.8 | 64.8 |
| Wisconsin | 233,600 | 147,900 | 85,700 | 116,537 | 116,220 | 63.3 | 36.7 | 49.9 | 49.8 |
| Wyoming | 12,433 | 7,582 | 4,851 | 4,752 | 7,645 | 61.0 | 39.0 | 38.2 | 61.5 |

Source: Medicaid Analytic Extract 2013.
Notes: Dual eligibles = enrolled in both Medicaid and Medicare for at least one month in 2013.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional statespecific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Dual enrollment may be undercounted in Hawaii, Missouri, and Wisconsin in 2013. Please see the 2013 MAX Anomaly Tables for further detail.
${ }^{\text {a }}$ Includes individuals whose original reason for Medicare entitlement was either 'disabled' or 'disabled with end-stage renal disease.'

TABLE A6.2. ENROLLMENT CHARACTERISTICS OF DUAL ELIGIBLES IN 2013

|  | $\qquad$ | Number of Dual Eligibles by: |  |  |  | Percent of Dual Eligibles by: |  |  |  | Average Medicaid Paid |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Benefit Status |  | Basis of Eligibility |  | Benefit Status |  | Basis of Eligibility |  |  |  |
|  |  | Restricted | Full | Aged | Disabled | Restricted | Full | Aged | Disabled | Per RestrictedBenefit Dual | Per FullBenefit Dual |
| United States | 11,086,226 | 2,930,614 | 8,155,612 | 5,879,499 | 4,993,715 | 26.4 | 73.6 | 53.0 | 45.0 | 764 | 14,434 |
| Alabama | 222,117 | 125,844 | 96,273 | 98,368 | 122,869 | 56.7 | 43.3 | 44.3 | 55.3 | 450 | 13,019 |
| Alaska | 18,319 | 617 | 17,702 | 8,582 | 9,625 | 3.4 | 96.6 | 46.8 | 52.5 | 305 | 20,638 |
| Arizona | 192,293 | 46,495 | 145,798 | 95,351 | 87,906 | 24.2 | 75.8 | 49.6 | 45.7 | 581 | 10,513 |
| Arkansas | 139,535 | 64,878 | 74,657 | 70,810 | 67,940 | 46.5 | 53.5 | 50.7 | 48.7 | 812 | 15,085 |
| California | 1,444,768 | 43,247 | 1,401,521 | 826,856 | 587,207 | 3.0 | 97.0 | 57.2 | 40.6 | 7,378 | 8,764 |
| Colorado | 86,003 | 30,397 | 55,606 | 46,803 | 20,719 | 35.3 | 64.7 | 54.4 | 24.1 | 363 | 12,720 |
| Connecticut | 174,886 | 91,121 | 83,765 | 116,191 | 52,136 | 52.1 | 47.9 | 66.4 | 29.8 | 829 | 30,930 |
| Delaware | 29,966 | 16,329 | 13,637 | 15,147 | 13,511 | 54.5 | 45.5 | 50.5 | 45.1 | 994 | 32,045 |
| District of Columbia | 33,451 | 9,690 | 23,761 | 14,042 | 18,090 | 29.0 | 71.0 | 42.0 | 54.1 | 1,930 | 31,333 |
| Florida | 814,575 | 324,406 | 490,169 | 493,264 | 316,227 | 39.8 | 60.2 | 60.6 | 38.8 | 371 | 8,824 |
| Georgia | 323,576 | 168,223 | 155,353 | 157,244 | 165,384 | 52.0 | 48.0 | 48.6 | 51.1 | 410 | 12,536 |
| Hawaii | 39,824 | 4,941 | 34,883 | 25,732 | 13,278 | 12.4 | 87.6 | 64.6 | 33.3 | 449 | 15,114 |
| Idaho | 43,239 | 16,390 | 26,849 | 20,437 | 22,648 | 37.9 | 62.1 | 47.3 | 52.4 | 859 | 13,742 |
| Illinois | 392,489 | 46,977 | 345,512 | 151,933 | 219,246 | 12.0 | 88.0 | 38.7 | 55.9 | 681 | 10,572 |
| Indiana | 208,253 | 66,270 | 141,983 | 96,495 | 110,632 | 31.8 | 68.2 | 46.3 | 53.1 | 2,205 | 18,330 |
| Iowa | 92,973 | 19,717 | 73,256 | 44,189 | 47,710 | 21.2 | 78.8 | 47.5 | 51.3 | 732 | 20,261 |
| Kansas | 71,779 | 27,328 | 44,451 | 35,030 | 36,468 | 38.1 | 61.9 | 48.8 | 50.8 | 205 | 4,657 |
| Kentucky | 193,787 | 87,520 | 106,267 | 96,968 | 96,119 | 45.2 | 54.8 | 50.0 | 49.6 | 561 | 14,080 |
| Louisiana | 215,803 | 99,831 | 115,972 | 117,480 | 96,462 | 46.3 | 53.7 | 54.4 | 44.7 | 391 | 14,533 |
| Maine | 101,706 | 44,076 | 57,630 | 58,405 | 39,038 | 43.3 | 56.7 | 57.4 | 38.4 | 784 | 13,356 |
| Maryland | 144,086 | 52,722 | 91,364 | 80,097 | 55,761 | 36.6 | 63.4 | 55.6 | 38.7 | 1,023 | 23,141 |
| Massachusetts | 307,391 | 26,151 | 281,240 | 161,770 | 143,002 | 8.5 | 91.5 | 52.6 | 46.5 | 176 | 17,353 |
| Michigan | 324,060 | 48,946 | 275,114 | 148,073 | 168,743 | 15.1 | 84.9 | 45.7 | 52.1 | 832 | 11,289 |
| Minnesota | 178,069 | 16,714 | 161,355 | 99,341 | 73,476 | 9.4 | 90.6 | 55.8 | 41.3 | 570 | 20,619 |
| Mississippi | 170,553 | 83,733 | 86,820 | 91,967 | 78,364 | 49.1 | 50.9 | 53.9 | 45.9 | 916 | 14,590 |
| Missouri | 189,034 | 25,322 | 163,712 | 88,239 | 99,789 | 13.4 | 86.6 | 46.7 | 52.8 | 1,025 | 13,547 |
| Montana | 26,971 | 9,976 | 16,995 | 13,338 | 12,330 | 37.0 | 63.0 | 49.5 | 45.7 | 904 | 13,189 |
| Nebraska | 46,566 | 6,032 | 40,534 | 23,227 | 23,158 | 13.0 | 87.0 | 49.9 | 49.7 | 491 | 17,169 |
| Nevada | 57,323 | 31,213 | 26,110 | 30,804 | 26,108 | 54.5 | 45.5 | 53.7 | 45.5 | 443 | 11,188 |
| New Hampshire | 36,989 | 13,654 | 23,335 | 15,903 | 20,127 | 36.9 | 63.1 | 43.0 | 54.4 | 721 | 20,233 |
| New Jersey | 229,721 | 28,041 | 201,680 | 124,046 | 102,660 | 12.2 | 87.8 | 54.0 | 44.7 | 81 | 19,014 |
| New Mexico | 79,675 | 34,730 | 44,945 | 39,132 | 37,093 | 43.6 | 56.4 | 49.1 | 46.6 | 470 | 5,790 |
| New York | 899,971 | 139,344 | 760,627 | 485,849 | 394,591 | 15.5 | 84.5 | 54.0 | 43.8 | 691 | 24,367 |
| North Carolina | 340,281 | 81,065 | 259,216 | 176,163 | 162,194 | 23.8 | 76.2 | 51.8 | 47.7 | 442 | 10,865 |
| North Dakota | 16,373 | 3,454 | 12,919 | 9,163 | 7,149 | 21.1 | 78.9 | 56.0 | 43.7 | 738 | 33,468 |
| Ohio | 380,831 | 130,926 | 249,905 | 184,431 | 180,808 | 34.4 | 65.6 | 48.4 | 47.5 | 894 | 20,504 |
| Oklahoma | 127,398 | 23,960 | 103,438 | 64,747 | 60,890 | 18.8 | 81.2 | 50.8 | 47.8 | 186 | 11,154 |
| Oregon | 123,903 | 49,220 | 74,683 | 66,826 | 55,987 | 39.7 | 60.3 | 53.9 | 45.2 | 491 | 13,852 |
| Pennsylvania | 467,717 | 85,021 | 382,696 | 246,650 | 219,734 | 18.2 | 81.8 | 52.7 | 47.0 | 264 | 16,398 |
| Rhode Island | 49,264 | 7,623 | 41,641 | 21,588 | 21,866 | 15.5 | 84.5 | 43.8 | 44.4 | 480 | 19,447 |
| South Carolina | 165,100 | 26,163 | 138,937 | 77,211 | 84,566 | 15.8 | 84.2 | 46.8 | 51.2 | 34 | 8,067 |
| South Dakota | 22,874 | 8,784 | 14,090 | 10,973 | 11,768 | 38.4 | 61.6 | 48.0 | 51.4 | 964 | 17,854 |
| Tennessee | 293,718 | 138,045 | 155,673 | 126,093 | 162,931 | 47.0 | 53.0 | 42.9 | 55.5 | 305 | 22,812 |
| Texas | 754,988 | 315,763 | 439,225 | 480,509 | 272,495 | 41.8 | 58.2 | 63.6 | 36.1 | 1,262 | 14,123 |
| Utah | 41,377 | 5,637 | 35,740 | 15,798 | 25,157 | 13.6 | 86.4 | 38.2 | 60.8 | 349 | 12,349 |
| Vermont | 38,137 | 8,771 | 29,366 | 22,326 | 15,384 | 23.0 | 77.0 | 58.5 | 40.3 | 807 | 16,579 |
| Virginia | 202,846 | 69,528 | 133,318 | 98,305 | 101,120 | 34.3 | 65.7 | 48.5 | 49.9 | 436 | 15,224 |
| Washington | 196,637 | 58,622 | 138,015 | 105,905 | 89,475 | 29.8 | 70.2 | 53.9 | 45.5 | 349 | 11,836 |
| West Virginia | 88,998 | 37,885 | 51,113 | 43,148 | 45,458 | 42.6 | 57.4 | 48.5 | 51.1 | 443 | 18,302 |
| Wisconsin | 233,600 | 24,397 | 209,203 | 132,322 | 92,164 | 10.4 | 89.6 | 56.6 | 39.5 | 558 | 11,347 |
| Wyoming | 12,433 | 4,875 | 7,558 | 6,228 | 6,152 | 39.2 | 60.8 | 50.1 | 49.5 | 4,952 | 34,453 |

Source: Medicaid Analytic Extract 2013.
Notes: Dual eligibles = enrolled in both Medicaid and Medicare for at least one month in 2013. Benefit status is based on the beneficiary's last quarter of dual eligibility in 2013.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Dual enrollment may be undercounted in Hawaii, Missouri, and Wisconsin in 2013. Please see the 2013 MAX Anomaly Tables for further detail.

TABLE A6.3. DUAL ELIGIBLES BY TYPE IN LAST MONTH OF MEDICAID ENROLLMENT IN 2013

|  | Full-Benefit Duals |  |  |  |  | Restricted-Benefit Duals |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | QMB+ | SLMB+ | Other Duals | Unknown | Total | $\begin{aligned} & \text { QMB } \\ & \text { Only } \end{aligned}$ | SLMB Only | QI-1 | QI-2 | QDWI |
| United States | 8,155,612 | 4,729,397 | 407,826 | 2,778,813 | 239,576 | 2,930,614 | 1,394,318 | 1,023,518 | 512,663 | 0 | 115 |
| Alabama | 96,273 | 74,768 | 4,465 | 15,682 | 1,358 | 125,844 | 68,732 | 37,958 | 19,154 | 0 | 0 |
| Alaska | 17,702 | 12,106 | 0 | 4,633 | 963 | 617 | 18 | 264 | 334 | 0 | 11 |
| Arizona | 145,798 | 103,534 | 0 | 41,945 | 319 | 46,495 | 5,805 | 24,232 | 16,458 | 0 | 0 |
| Arkansas | 74,657 | 5,628 | 0 | 63,733 | 5,296 | 64,878 | 31,415 | 21,922 | 11,541 | 0 | 0 |
| California | 1,401,521 | 426,105 | 108,334 | 857,418 | 9,664 | 43,247 | 12,373 | 5,790 | 25,081 | 0 | 11 |
| Colorado | 55,606 | 34,155 | 2,343 | 18,171 | 937 | 30,397 | 16,773 | 8,446 | 5,178 | 0 | 0 |
| Connecticut | 83,765 | 65,160 | 1,277 | 16,571 | 757 | 91,121 | 78,154 | 8,704 | 4,263 | 0 | 0 |
| Delaware | 13,637 | 7,385 | 0 | 5,366 | 886 | 16,329 | 8,471 | 5,017 | 2,841 | 0 | 0 |
| District of Columbia | 23,761 | 18,531 | 26 | 0 | 5,204 | 9,690 | 9,378 | 312 | 0 | 0 | 0 |
| Florida | 490,169 | 363,381 | 46,362 | 79,278 | 1,148 | 324,406 | 195,282 | 81,112 | 48,012 | 0 | 0 |
| Georgia | 155,353 | 15,429 | 3,393 | 135,915 | 616 | 168,223 | 91,352 | 45,770 | 31,101 | 0 | 0 |
| Hawaii | 34,883 | 30,884 | 901 | 2,015 | 1,083 | 4,941 | 241 | 4,400 | 299 | 0 | 11 |
| Idaho | 26,849 | 18,469 | 2,664 | 0 | 5,716 | 16,390 | 8,933 | 4,771 | 2,685 | 0 | 11 |
| Illinois | 345,512 | 161,587 | 21,781 | 153,117 | 9,027 | 46,977 | 11,846 | 19,003 | 16,128 | 0 | 0 |
| Indiana | 141,983 | 66,072 | 11,522 | 45,633 | 18,756 | 66,270 | 36,922 | 23,876 | 5,472 | 0 | 0 |
| Iowa | 73,256 | 40,447 | 10,025 | 21,910 | 874 | 19,717 | 9,430 | 6,144 | 4,143 | 0 | 0 |
| Kansas | 44,451 | 23,982 | 3,229 | 14,780 | 2,460 | 27,328 | 14,144 | 8,511 | 4,673 | 0 | 0 |
| Kentucky | 106,267 | 74,852 | 4,505 | 24,500 | 2,410 | 87,520 | 48,943 | 25,747 | 12,828 | 0 | 11 |
| Louisiana | 115,972 | 90,696 | 5,384 | 18,592 | 1,300 | 99,831 | 51,841 | 29,404 | 18,586 | 0 | 0 |
| Maine | 57,630 | 37,692 | 990 | 18,755 | 193 | 44,076 | 28,079 | 9,534 | 6,462 | 0 | 11 |
| Maryland | 91,364 | 68,008 | 0 | 20,982 | 2,374 | 52,722 | 28,891 | 14,750 | 9,079 | 0 | 11 |
| Massachusetts | 281,240 | 214,893 | 6,990 | 55,781 | 3,576 | 26,151 | 868 | 15,795 | 9,488 | 0 | 0 |
| Michigan | 275,114 | 196,060 | 10,461 | 58,290 | 10,303 | 48,946 | 6,929 | 26,553 | 15,458 | 0 | 11 |
| Minnesota | 161,355 | 80,700 | 13,690 | 45,896 | 21,069 | 16,714 | 2,408 | 8,751 | 5,555 | 0 | 0 |
| Mississippi | 86,820 | 52,992 | 0 | 33,646 | 182 | 83,733 | 48,772 | 21,381 | 13,580 | 0 | 0 |
| Missouri | 163,712 | 77,547 | 10,594 | 74,164 | 1,407 | 25,322 | 13,588 | 6,040 | 5,694 | 0 | 0 |
| Montana | 16,995 | 10,528 | 1,316 | 4,842 | 309 | 9,976 | 5,300 | 3,266 | 1,410 | 0 | 0 |
| Nebraska | 40,534 | 28,116 | 0 | 12,077 | 341 | 6,032 | 183 | 3,491 | 2,358 | 0 | 0 |
| Nevada | 26,110 | 20,039 | 1,430 | 3,395 | 1,246 | 31,213 | 17,175 | 9,021 | 5,017 | 0 | 0 |
| New Hampshire | 23,335 | 8,947 | 1,639 | 12,105 | 644 | 13,654 | 7,092 | 4,307 | 2,244 | 0 | 11 |
| New Jersey | 201,680 | 173,120 | 0 | 21,255 | 7,305 | 28,041 | 0 | 21,803 | 6,238 | 0 | 0 |
| New Mexico | 44,945 | 35,990 | 837 | 5,997 | 2,121 | 34,730 | 22,323 | 8,892 | 3,515 | 0 | 0 |
| New York | 760,627 | 424,987 | 15,009 | 315,329 | 5,302 | 139,344 | 51,029 | 49,551 | 38,706 | 0 | 58 |
| North Carolina | 259,216 | 216,973 | 5,496 | 35,345 | 1,402 | 81,065 | 6,127 | 49,476 | 25,462 | 0 | 0 |
| North Dakota | 12,919 | 2,944 | 498 | 9,435 | 42 | 3,454 | 1,553 | 1,307 | 594 | 0 | 0 |
| Ohio | 249,905 | 125,740 | 22,693 | 95,705 | 5,767 | 130,926 | 70,827 | 36,412 | 23,687 | 0 | 0 |
| Oklahoma | 103,438 | 80,729 | 7,514 | 13,827 | 1,368 | 23,960 | 0 | 14,769 | 9,191 | 0 | 0 |
| Oregon | 74,683 | 48,263 | 5,930 | 18,286 | 2,204 | 49,220 | 24,141 | 15,042 | 10,037 | 0 | 0 |
| Pennsylvania | 382,696 | 286,509 | 19,118 | 74,990 | 2,079 | 85,021 | 6,231 | 47,835 | 30,951 | 0 | 11 |
| Rhode Island | 41,641 | 23,114 | 0 | 14,962 | 3,565 | 7,623 | 1,457 | 3,979 | 2,187 | 0 | 0 |
| South Carolina | 138,937 | 127,189 | 0 | 10,046 | 1,702 | 26,163 | 0 | 15,557 | 10,606 | 0 | 0 |
| South Dakota | 14,090 | 9,624 | 1,034 | 3,342 | 90 | 8,784 | 4,756 | 2,572 | 1,456 | 0 | 0 |
| Tennessee | 155,673 | 58,532 | 12,606 | 82,735 | 1,800 | 138,045 | 69,374 | 68,671 | 0 | 0 | 0 |
| Texas | 439,225 | 337,318 | 19,094 | 56,944 | 25,869 | 315,763 | 177,570 | 132,188 | 6,005 | 0 | 0 |
| Utah | 35,740 | 17,667 | 2,670 | 13,407 | 1,996 | 5,637 | 942 | 2,684 | 2,011 | 0 | 0 |
| Vermont | 29,366 | 13,744 | 782 | 7,301 | 7,539 | 8,771 | 2,250 | 3,404 | 3,117 | 0 | 0 |
| Virginia | 133,318 | 99,846 | 0 | 31,875 | 1,597 | 69,528 | 31,621 | 25,034 | 12,863 | 0 | 11 |
| Washington | 138,015 | 126,551 | 1,569 | 8,279 | 1,616 | 58,622 | 30,296 | 18,615 | 9,698 | 0 | 13 |
| West Virginia | 51,113 | 5,382 | 2,125 | 43,123 | 483 | 37,885 | 20,788 | 10,801 | 6,296 | 0 | 0 |
| Wisconsin | 209,203 | 82,995 | 13,617 | 57,389 | 55,202 | 24,397 | 10,968 | 9,304 | 4,123 | 0 | 11 |
| Wyoming | 7,558 | 3,487 | 3,913 | 49 | 109 | 4,875 | 2,727 | 1,350 | 798 | 0 | 0 |

Source: Medicaid Analytic Extract 2013.
Notes: Duals = enrolled in both Medicaid and Medicare for at least one month in 2013; QDWI = qualified disabled and working individual with income between 175 and 200 percent of the FPL and eligible for Medicare Part A; QI-1 = qualifying individual with income between 120 and 135 percent of the FPL; QI-2 = qualifying individual with income between 135 and 175 percent of the FPL; QMB = qualified Medicare beneficiary with income below 100 percent of the federal poverty level (FPL); SLMB = specified low-income Medicare beneficiary with income between 100 and 120 percent of the FPL
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.

Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Dual enrollment may be undercounted in Hawaii, Missouri, and Wisconsin in 2013. Please see the 2013 MAX Anomaly Tables for further detail.

TABLE A6.4. MEDICAID MANAGED CARE ENROLLMENT AMONG FULL-BENEFIT DUAL ELIGIBLES IN 2013

|  | Number of Dual Eligibles |  |  | Percent of Dual Eligibles |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ever Enrolled in Comprehensive Managed Care | Ever Enrolled in PHP Only or PHP/PCCM Only | Ever Enrolled <br> in PCCM <br> Only | Ever Enrolled in Comprehensive Managed Care | Ever Enrolled in PHP Only or PHP/ PCCM Only | Ever Enrolled <br> in PCCM Only |
| United States | 1,868,054 | 3,149,091 | 41,712 | 22.3 | 37.6 | 0.5 |
| Alabama | 12,583 | 0 | 4,724 | 12.7 | 0.0 | 4.8 |
| Alaska | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Arizona | 106,521 | 40,078 | 0 | 71.8 | 27.0 | 0.0 |
| Arkansas | 172 | 57,992 | 468 | 0.2 | 76.7 | 0.6 |
| California | 475,512 | 909,588 | 0 | 33.7 | 64.5 | 0.0 |
| Colorado | 3,926 | 42,810 | 11 | 6.8 | 74.4 | 0.0 |
| Connecticut | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Delaware | 13,670 | 1,036 | 0 | 93.0 | 7.0 | 0.0 |
| District of Columbia | 2,159 | 22,277 | 0 | 8.7 | 89.8 | 0.0 |
| Florida | 73,504 | 8,678 | 12,997 | 14.3 | 1.7 | 2.5 |
| Georgia | 1,446 | 152,458 | 0 | 0.9 | 94.3 | 0.0 |
| Hawaii | 35,326 | 0 | 0 | 99.5 | 0.0 | 0.0 |
| Idaho | 0 | 28,496 | 0 | 0.0 | 91.3 | 0.0 |
| Illinois | 6,356 | 93 | 11,856 | 1.8 | 0.0 | 3.3 |
| Indiana | 2,140 | 0 | 1,756 | 1.3 | 0.0 | 1.1 |
| Iowa | 253 | 73,721 | 1,151 | 0.3 | 97.9 | 1.5 |
| Kansas | 46,747 | 0 | 0 | 97.8 | 0.0 | 0.0 |
| Kentucky | 75,998 | 30,781 | 0 | 68.8 | 27.9 | 0.0 |
| Louisiana | 5,324 | 115,114 | 11 | 4.4 | 95.6 | 0.0 |
| Maine | 0 | 0 | 1,467 | 0.0 | 0.0 | 2.4 |
| Maryland | 6,730 | 0 | 0 | 7.1 | 0.0 | 0.0 |
| Massachusetts | 49,733 | 7,363 | 40 | 17.7 | 2.6 | 0.0 |
| Michigan | 57,057 | 225,901 | 0 | 19.6 | 77.4 | 0.0 |
| Minnesota | 88,749 | 0 | 0 | 54.2 | 0.0 | 0.0 |
| Mississippi | 2,885 | 88,705 | 0 | 3.1 | 96.9 | 0.0 |
| Missouri | 1,224 | 0 | 0 | 0.7 | 0.0 | 0.0 |
| Montana | 0 | 423 | 821 | 0.0 | 2.3 | 4.5 |
| Nebraska | 1,453 | 36,755 | 0 | 3.5 | 89.3 | 0.0 |
| Nevada | 269 | 26,174 | 0 | 1.0 | 97.0 | 0.0 |
| New Hampshire | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| New Jersey | 159,958 | 42,092 | 0 | 79.1 | 20.8 | 0.0 |
| New Mexico | 3,442 | 37,228 | 0 | 7.8 | 84.1 | 0.0 |
| New York | 70,038 | 115,843 | 0 | 9.1 | 15.0 | 0.0 |
| North Carolina | 851 | 261,267 | 2,047 | 0.3 | 98.3 | 0.8 |
| North Dakota | 91 | 11 | 34 | 0.7 | 0.1 | 0.2 |
| Ohio | 11,417 | 0 | 0 | 4.2 | 0.0 | 0.0 |
| Oklahoma | 118 | 98,535 | 120 | 0.1 | 94.5 | 0.1 |
| Oregon | 48,955 | 27,353 | 0 | 63.1 | 35.3 | 0.0 |
| Pennsylvania | 37,775 | 267,928 | 70 | 9.7 | 68.5 | 0.0 |
| Rhode Island | 7,621 | 11 | 0 | 18.3 | 0.0 | 0.0 |
| South Carolina | 3,353 | 135,805 | 0 | 2.4 | 97.6 | 0.0 |
| South Dakota | 0 | 0 | 2,376 | 0.0 | 0.0 | 16.5 |
| Tennessee | 161,070 | 2,089 | 0 | 98.7 | 1.3 | 0.0 |
| Texas | 258,758 | 3,637 | 0 | 52.5 | 0.7 | 0.0 |
| Utah | 16,183 | 18,439 | 0 | 43.2 | 49.2 | 0.0 |
| Vermont | 124 | 0 | 1,751 | 0.5 | 0.0 | 7.3 |
| Virginia | 5,152 | 0 | 0 | 3.8 | 0.0 | 0.0 |
| Washington | 7,716 | 137,478 | 0 | 5.3 | 94.3 | 0.0 |
| West Virginia | 231 | 0 | 12 | 0.4 | 0.0 | 0.0 |
| Wisconsin | 5,420 | 132,941 | 0 | 3.5 | 85.1 | 0.0 |
| Wyoming | 44 | 0 | 0 | 0.6 | 0.0 | 0.0 |

Source: Medicaid Analytic Extract 2013.
Notes: Duals = enrolled in both Medicaid and Medicare for at least one month in 2013; full-benefit dual = received full Medicaid benefits in the beneficiary's last quarter of dual eligibility in 2013.
Comprehensive managed care $=\mathrm{HMO}$ or $\mathrm{PACE} ; \mathrm{PCCM}=$ primary care case management; $\mathrm{PHP}=$ prepaid health plan.
Duals are reported to one of three mutually exclusive managed care categories; any comprehensive managed care enrollment (HMO, HIO, or PACE); PHP or PHP and PCCM; or PCCM-only.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Dual enrollment may be undercounted in Hawaii, Missouri, and Wisconsin in 2013. Please see the 2013 MAX Anomaly Tables for further detail.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

TABLE A6.5. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS DUALS IN 2013, BY BASIS OF ELIGIBILITY

|  | Total Expenditures (\$), FFS Duals |  |  | Number of FFS Duals |  |  | Average Expenditures (\$) per FFSDual |  |  | Person-Years Enrollment, FFS Duals |  |  | Annalized Expenditures (\$) per FFS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Aged | Disabled | Total | Aged | Disabled | Total | Aged | Disabled | Total | Aged | Disabled | Total | Aged | Disabled |
| United States | 89,627,651,609 | 49,846,741,999 | 39,400,614,505 | 6,510,470 | 3,353,002 | 3,041,342 | 13,767 | 14,866 | 12,955 | 5,796,975 | 2,888,364 | 2,814,884 | 15,461 | 17,258 | 13,997 |
| Alabama | 1,177,167,751 | 724,920,640 | 450,386,483 | 86,463 | 27,114 | 58,832 | 13,615 | 26,736 | 7,655 | 79,259 | 23,400 | 55,493 | 14,852 | 30,980 | 8,116 |
| Alaska | 365,499,271 | 193,387,226 | 170,066,489 | 17,723 | 8,238 | 9,374 | 20,623 | 23,475 | 18,142 | 14,589 | 6,889 | 7,624 | 25,053 | 28,072 | 22,305 |
| Arizona | 177,808,403 | 40,751,503 | 134,732,736 | 41,938 | 24,734 | 16,666 | 4,240 | 1,648 | 8,084 | 35,772 | 19,625 | 15,698 | 4,971 | 2,077 | 8,583 |
| Arkansas | 1,122,441,970 | 691,357,953 | 429,413,481 | 75,470 | 42,267 | 32,886 | 14,873 | 16,357 | 13,058 | 67,855 | 37,421 | 30,224 | 16,542 | 18,475 | 14,208 |
| California | 7,981,895,502 | 4,497,947,191 | 3,450,434,656 | 935,244 | 560,213 | 364,838 | 8,535 | 8,029 | 9,457 | 853,148 | 504,043 | 341,250 | 9,356 | 8,924 | 10,111 |
| Colorado | 615,185,923 | 397,495,924 | 205,079,260 | 53,626 | 28,473 | 19,665 | 11,472 | 13,960 | 10,429 | 43,649 | 22,989 | 16,670 | 14,094 | 17,291 | 12,303 |
| Connecticut | 2,616,731,257 | 1,525,559,371 | 1,051,152,986 | 88,385 | 48,352 | 33,483 | 29,606 | 31,551 | 31,394 | 80,611 | 43,092 | 31,643 | 32,461 | 35,402 | 33,219 |
| Delaware | 100,825,703 | 18,789,012 | 81,604,627 | 1,036 | 202 | 783 | 97,322 | 93,015 | 104,220 | 896 | 151 | 724 | 112,478 | 124,365 | 112,682 |
| District of Columbia | 723,989,525 | 305,615,550 | 415,844,873 | 22,648 | 8,105 | 14,107 | 31,967 | 37,707 | 29,478 | 20,963 | 7,332 | 13,274 | 34,536 | 41,680 | 31,327 |
| Florida | 3,074,097,213 | 1,932,200,285 | 1,131,046,802 | 439,262 | 257,209 | 177,890 | 6,998 | 7,512 | 6,358 | 385,724 | 223,093 | 160,155 | 7,970 | 8,661 | 7,062 |
| Georgia | 1,943,023,600 | 1,085,464,339 | 857,039,656 | 160,283 | 63,123 | 96,728 | 12,122 | 17,196 | 8,860 | 145,601 | 54,548 | 90,826 | 13,345 | 19,899 | 9,436 |
| Hawaii | 108,113 | 79,543 | 28,570 | 164 | 98 | 63 | 659 | 812 | 453 | 76 | 43 | 32 | 1,419 | 1,868 | 883 |
| Idaho | 358,605,586 | 172,574,687 | 184,660,388 | 31,205 | 14,801 | 16,250 | 11,492 | 11,660 | 11,364 | 27,418 | 12,404 | 14,892 | 13,079 | 13,913 | 12,400 |
| Illinois | 3,574,739,632 | 1,327,426,762 | 2,195,932,304 | 353,382 | 133,024 | 200,748 | 10,116 | 9,979 | 10,939 | 324,782 | 115,995 | 190,766 | 11,007 | 11,444 | 11,511 |
| Indiana | 2,682,759,215 | 1,475,877,749 | 1,206,401,113 | 164,949 | 77,612 | 87,229 | 16,264 | 19,016 | 13,830 | 145,451 | 65,205 | 80,161 | 18,444 | 22,634 | 15,050 |
| Iowa | 1,427,838,224 | 725,857,034 | 700,327,008 | 75,076 | 32,693 | 41,386 | 19,019 | 22,202 | 16,922 | 67,888 | 28,106 | 39,167 | 21,032 | 25,826 | 17,881 |
| Kansas | 4,203,793 | 940,031 | 3,263,600 | 1,065 | 433 | 630 | 3,947 | 2,171 | 5,180 | 868 | 297 | 569 | 4,842 | 3,164 | 5,732 |
| Kentucky | 1,276,034,586 | 830,930,219 | 444,940,466 | 34,483 | 23,644 | 10,806 | 37,005 | 35,143 | 41,175 | 28,276 | 18,914 | 9,355 | 45,128 | 43,932 | 47,563 |
| Louisiana | 1,611,089,079 | 948,211,418 | 661,004,730 | 115,134 | 60,539 | 53,040 | 13,993 | 15,663 | 12,462 | 105,998 | 54,452 | 50,541 | 15,199 | 17,414 | 13,079 |
| Maine | 776,419,594 | 363,029,656 | 397,093,814 | 60,674 | 26,974 | 29,453 | 12,797 | 13,459 | 13,482 | 56,161 | 24,305 | 27,952 | 13,825 | 14,936 | 14,206 |
| Maryland | 2,055,809,094 | 1,292,896,497 | 747,462,259 | 87,512 | 49,660 | 31,835 | 23,492 | 26,035 | 23,479 | 78,032 | 43,452 | 29,578 | 26,346 | 29,755 | 25,271 |
| Massachusetts | 3,774,718,970 | 2,088,774,551 | 1,681,557,072 | 230,911 | 101,313 | 127,891 | 16,347 | 20,617 | 13,148 | 210,446 | 88,865 | 120,407 | 17,937 | 23,505 | 13,966 |
| Michigan | 1,845,088,016 | 1,507,931,274 | 326,117,595 | 234,752 | 114,149 | 116,370 | 7,860 | 13,210 | 2,802 | 205,816 | 97,134 | 105,328 | 8,965 | 15,524 | 3,096 |
| Minnesota | 1,241,928,776 | 168,001,509 | 1,067,799,899 | 75,092 | 34,819 | 38,229 | 16,539 | 4,825 | 27,932 | 47,031 | 11,101 | 34,919 | 26,407 | 15,134 | 30,579 |
| Mississippi | 1,270,597,328 | 850,816,777 | 419,510,227 | 88,705 | 49,551 | 39,029 | 14,324 | 17,171 | 10,749 | 80,614 | 44,448 | 36,084 | 15,762 | 19,142 | 11,626 |
| Missouri | 2,198,801,159 | 1,128,740,819 | 1,066,539,990 | 166,662 | 76,540 | 89,677 | 13,193 | 14,747 | 11,893 | 141,599 | 63,718 | 77,555 | 15,528 | 17,715 | 13,752 |
| Montana | 229,122,574 | 151,311,510 | 72,073,247 | 18,377 | 8,690 | 8,393 | 12,468 | 17,412 | 8,587 | 16,194 | 7,383 | 7,552 | 14,149 | 20,494 | 9,544 |
| Nebraska | 675,858,905 | 345,477,711 | 329,302,040 | 39,696 | 19,761 | 19,830 | 17,026 | 17,483 | 16,606 | 35,135 | 16,788 | 18,274 | 19,236 | 20,579 | 18,020 |
| Nevada | 294,003,774 | 162,843,144 | 129,866,998 | 26,715 | 15,764 | 10,742 | 11,005 | 10,330 | 12,090 | 23,751 | 14,031 | 9,566 | 12,379 | 11,606 | 13,576 |
| New Hampshire | 473,785,164 | 242,952,735 | 227,824,500 | 25,191 | 10,768 | 13,464 | 18,808 | 22,562 | 16,921 | 21,477 | 8,757 | 11,974 | 22,060 | 27,745 | 19,027 |
| New Jersey | 2,130,054,178 | 1,381,428,947 | 743,136,555 | 42,368 | 31,951 | 9,136 | 50,275 | 43,236 | 81,342 | 32,511 | 24,207 | 7,476 | 65,518 | 57,066 | 99,408 |
| New Mexico | 230,005,614 | 22,980,194 | 206,430,616 | 40,822 | 18,853 | 21,670 | 5,634 | 1,219 | 9,526 | 37,633 | 17,112 | 20,280 | 6,112 | 1,343 | 10,179 |
| New York | 13,803,739,524 | 6,724,524,870 | 7,035,322,720 | 703,143 | 361,966 | 330,544 | 19,631 | 18,578 | 21,284 | 639,982 | 320,394 | 311,383 | 21,569 | 20,988 | 22,594 |
| North Carolina | 2,119,563,395 | 1,505,292,483 | 604,753,444 | 265,049 | 134,865 | 128,465 | 7,997 | 11,161 | 4,708 | 218,985 | 103,749 | 114,179 | 9,679 | 14,509 | 5,297 |
| North Dakota | 430,124,683 | 246,738,051 | 182,894,643 | 13,697 | 7,499 | 6,137 | 31,403 | 32,903 | 29,802 | 11,779 | 6,220 | 5,519 | 36,516 | 39,669 | 33,141 |
| Ohio | 5,076,550,550 | 2,867,038,783 | 2,186,857,733 | 263,090 | 133,221 | 118,862 | 19,296 | 21,521 | 18,398 | 229,293 | 111,629 | 108,156 | 22,140 | 25,684 | 20,220 |
| Oklahoma | 1,138,954,598 | 626,942,470 | 507,418,935 | 104,115 | 52,722 | 50,489 | 10,939 | 11,891 | 10,050 | 93,271 | 46,455 | 46,233 | 12,211 | 13,496 | 10,975 |
| Oregon | 437,039,462 | 326,993,655 | 109,761,750 | 28,585 | 17,290 | 11,198 | 15,289 | 18,912 | 9,802 | 24,493 | 14,163 | 10,264 | 17,843 | 23,088 | 10,694 |
| Pennsylvania | 5,584,163,664 | 3,456,059,214 | 2,127,947,340 | 353,492 | 186,163 | 167,012 | 15,797 | 18,565 | 12,741 | 321,310 | 163,901 | 157,218 | 17,379 | 21,086 | 13,535 |
| Rhode Island | 744,916,161 | 374,637,705 | 355,295,792 | 33,998 | 14,855 | 14,753 | 21,911 | 25,220 | 24,083 | 30,514 | 12,739 | 13,798 | 24,412 | 29,409 | 25,750 |
| South Carolina | 1,088,774,328 | 598,777,875 | 473,579,944 | 135,805 | 60,017 | 73,508 | 8,017 | 9,977 | 6,443 | 124,378 | 53,634 | 68,789 | 8,754 | 11,164 | 6,885 |
| South Dakota | 252,625,969 | 122,905,331 | 129,003,669 | 14,377 | 6,566 | 7,678 | 17,572 | 18,718 | 16,802 | 12,720 | 5,400 | 7,221 | 19,860 | 22,759 | 17,865 |
| Tennessee | 158,490,823 | 16,029,250 | 142,461,573 | 2,089 | 172 | 1,914 | 75,869 | 93,193 | 74,431 | 1,755 | 130 | 1,623 | 90,323 | 123,236 | 87,750 |
| Texas | 4,352,861,123 | 2,646,896,266 | 1,704,653,362 | 234,175 | 152,985 | 80,155 | 18,588 | 17,302 | 21,267 | 203,913 | 129,947 | 73,371 | 21,347 | 20,369 | 23,233 |
| Utah | 295,382,280 | 147,557,736 | 147,105,866 | 21,273 | 9,208 | 11,763 | 13,885 | 16,025 | 12,506 | 17,536 | 7,261 | 10,087 | 16,844 | 20,322 | 14,583 |
| Vermont | 364,936,104 | 199,294,886 | 162,265,460 | 23,723 | 10,792 | 12,544 | 15,383 | 18,467 | 12,936 | 21,453 | 9,525 | 11,632 | 17,011 | 20,924 | 13,950 |
| Virginia | 1,958,490,214 | 985,721,549 | 969,647,953 | 129,619 | 65,464 | 63,394 | 15,110 | 15,057 | 15,296 | 116,330 | 56,954 | 58,821 | 16,836 | 17,307 | 16,485 |
| Washington | 1,565,607,906 | 983,252,271 | 580,653,723 | 138,005 | 79,450 | 57,917 | 11,345 | 12,376 | 10,026 | 123,658 | 69,683 | 53,517 | 12,661 | 14,110 | 10,850 |
| West Virginia | 942,233,130 | 592,705,906 | 348,831,578 | 52,710 | 25,902 | 26,550 | 17,876 | 22,883 | 13,139 | 47,490 | 22,569 | 24,772 | 19,841 | 26,262 | 14,082 |
| Wisconsin | 1,021,247,701 | 701,866,146 | 304,450,071 | 150,882 | 60,499 | 83,458 | 6,769 | 11,601 | 3,648 | 136,242 | 51,655 | 78,736 | 7,496 | 13,588 | 3,867 |
| Wyoming | 261,712,502 | 120,935,791 | 139,633,909 | 7,630 | 3,699 | 3,878 | 34,300 | 32,694 | 36,007 | 6,646 | 3,057 | 3,556 | 39,378 | 39,562 | 39,262 |

Source: Medicaid Analytic Extract 2013.
Notes: Duals = enrolled in both Medicaid and Medicare for at least one month in 2013; full-benefit dual = received full Medicaid benefits in the beneficiary's last quarter of dual eligibility in 2013; FFS duals = full-benefit dual eligibles who never enrolled in a comprehensive Medicaid managed care plan (HMOs or PACE) in 2013; Annualized expenditures = total expenditures divided by person-years enrollment

## TABLE A6.5. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS DUALS IN 2013, BY BASIS OF ELIGIBILITY

To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11, a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Dual enrollment may be undercounted in Hawaii, Missouri, and Wisconsin in 2013. Please see the 2013 MAX Anomaly Tables for further detail.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013
FFS duals represented between 50 and 75 percent of all full-benefit duals in California and Utah.
FFS duals represented less than 50 percent of all full-benefit duals in Arizona, Delaware, Hawaii, Kansas, Kentucky, Minnesota, New Jersey, Oregon, Tennessee, and Texas.

TABLE A6.6. MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS DUALS IN 2013, BY TYPE OF SERVICE

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 793,835 | 1,136,490 | 2,095,178 | 5,217,018 | 12.2 | 17.5 | 32.2 | 80.1 |
| Alabama | 18,019 | 19,443 | 22,276 | 75,806 | 20.8 | 22.5 | 25.8 | 87.7 |
| Alaska | 1,644 | 716 | 2,900 | 16,305 | 9.3 | 4.0 | 16.4 | 92.0 |
| Arizona | 1,210 | 961 | 180 | 5,857 | 2.9 | 2.3 | 0.4 | 14.0 |
| Arkansas | 17,225 | 17,423 | 13,910 | 70,196 | 22.8 | 23.1 | 18.4 | 93.0 |
| California | 63,461 | 92,689 | 391,387 | 679,818 | 6.8 | 9.9 | 41.8 | 72.7 |
| Colorado | 1,930 | 6,438 | 5,990 | 43,945 | 3.6 | 12.0 | 11.2 | 81.9 |
| Connecticut | 18,906 | 25,887 | 29,772 | 82,637 | 21.4 | 29.3 | 33.7 | 93.5 |
| Delaware | 155 | 99 | 590 | 912 | 15.0 | 9.6 | 56.9 | 88.0 |
| District of Columbia | 5,460 | 2,997 | 7,895 | 20,534 | 24.1 | 13.2 | 34.9 | 90.7 |
| Florida | 70,732 | 47,130 | 47,986 | 256,554 | 16.1 | 10.7 | 10.9 | 58.4 |
| Georgia | 22,867 | 31,160 | 34,779 | 137,294 | 14.3 | 19.4 | 21.7 | 85.7 |
| Hawaii | 11 | 15 | 0 | 49 | 4.3 | 9.1 | 0.0 | 29.9 |
| Idaho | 4,596 | 3,572 | 4,451 | 26,438 | 14.7 | 11.4 | 14.3 | 84.7 |
| Illinois | 16,928 | 60,134 | 89,780 | 293,855 | 4.8 | 17.0 | 25.4 | 83.2 |
| Indiana | 35,296 | 36,727 | 59,505 | 134,327 | 21.4 | 22.3 | 36.1 | 81.4 |
| Iowa | 14,246 | 17,631 | 23,361 | 69,430 | 19.0 | 23.5 | 31.1 | 92.5 |
| Kansas | 92 | 110 | 186 | 507 | 8.6 | 10.3 | 17.5 | 47.6 |
| Kentucky | 4,175 | 18,895 | 22,519 | 29,660 | 12.1 | 54.8 | 65.3 | 86.0 |
| Louisiana | 10,063 | 25,511 | 27,823 | 100,970 | 8.7 | 22.2 | 24.2 | 87.7 |
| Maine | 5,794 | 7,422 | 30,022 | 54,257 | 9.5 | 12.2 | 49.5 | 89.4 |
| Maryland | 18,151 | 19,319 | 16,985 | 74,046 | 20.7 | 22.1 | 19.4 | 84.6 |
| Massachusetts | 19,306 | 39,341 | 90,971 | 208,829 | 8.4 | 17.0 | 39.4 | 90.4 |
| Michigan | 4,977 | 37,419 | 97,089 | 191,705 | 2.1 | 15.9 | 41.4 | 81.7 |
| Minnesota | 8,572 | 5,357 | 21,868 | 46,916 | 11.4 | 7.1 | 29.1 | 62.5 |
| Mississippi | 21,029 | 18,370 | 17,124 | 83,252 | 23.7 | 20.7 | 19.3 | 93.9 |
| Missouri | 2,198 | 30,453 | 89,889 | 149,282 | 1.3 | 18.3 | 53.9 | 89.6 |
| Montana | 2,780 | 3,839 | 3,429 | 16,393 | 15.1 | 20.9 | 18.7 | 89.2 |
| Nebraska | 6,592 | 9,177 | 21,005 | 36,513 | 16.6 | 23.1 | 52.9 | 92.0 |
| Nevada | 2,014 | 3,419 | 17,969 | 23,944 | 7.5 | 12.8 | 67.3 | 89.6 |
| New Hampshire | 3,548 | 6,514 | 9,915 | 22,109 | 14.1 | 25.9 | 39.4 | 87.8 |
| New Jersey | 3,916 | 32,844 | 10,004 | 33,135 | 9.2 | 77.5 | 23.6 | 78.2 |
| New Mexico | 307 | 738 | 1,837 | 6,078 | 0.8 | 1.8 | 4.5 | 14.9 |
| New York | 132,498 | 116,839 | 318,010 | 572,825 | 18.8 | 16.6 | 45.2 | 81.5 |
| North Carolina | 5,092 | 33,603 | 44,214 | 241,472 | 1.9 | 12.7 | 16.7 | 91.1 |
| North Dakota | 1,656 | 4,602 | 2,126 | 12,101 | 12.1 | 33.6 | 15.5 | 88.3 |
| Ohio | 36,567 | 70,296 | 100,493 | 243,628 | 13.9 | 26.7 | 38.2 | 92.6 |
| Oklahoma | 23,914 | 19,108 | 8,329 | 94,946 | 23.0 | 18.4 | 8.0 | 91.2 |
| Oregon | 2,605 | 4,949 | 12,069 | 25,064 | 9.1 | 17.3 | 42.2 | 87.7 |
| Pennsylvania | 35,097 | 73,583 | 115,122 | 269,189 | 9.9 | 20.8 | 32.6 | 76.2 |
| Rhode Island | 5,712 | 7,451 | 14,099 | 29,028 | 16.8 | 21.9 | 41.5 | 85.4 |
| South Carolina | 21,194 | 15,215 | 17,932 | 118,109 | 15.6 | 11.2 | 13.2 | 87.0 |
| South Dakota | 2,303 | 4,942 | 2,732 | 12,697 | 16.0 | 34.4 | 19.0 | 88.3 |
| Tennessee | 22 | 145 | 244 | 1,258 | 1.1 | 6.9 | 11.7 | 60.2 |
| Texas | 13,265 | 80,744 | 38,090 | 155,956 | 5.7 | 34.5 | 16.3 | 66.6 |
| Utah | 1,736 | 4,323 | 4,832 | 13,800 | 8.2 | 20.3 | 22.7 | 64.9 |
| Vermont | 3,477 | 3,290 | 11,905 | 21,948 | 14.7 | 13.9 | 50.2 | 92.5 |
| Virginia | 74,801 | 23,774 | 54,949 | 114,201 | 57.7 | 18.3 | 42.4 | 88.1 |
| Washington | 15,544 | 16,442 | 59,892 | 114,317 | 11.3 | 11.9 | 43.4 | 82.8 |
| West Virginia | 2,981 | 10,340 | 16,290 | 47,366 | 5.7 | 19.6 | 30.9 | 89.9 |
| Wisconsin | 7,705 | 22,902 | 58,078 | 130,792 | 5.1 | 15.2 | 38.5 | 86.7 |
| Wyoming | 1,466 | 2,192 | 2,375 | 6,768 | 19.2 | 28.7 | 31.1 | 88.7 |

Source: Medicaid Analytic Extract 2013.
Notes: Duals = enrolled in both Medicaid and Medicare for at least one month in 2013; full-benefit dual = received full Medicaid benefits in the beneficiary's last quarter of dual eligibility in 2013; FFS duals = full-benefit dual eligibles who never enrolled in a comprehensive Medicaid managed care plan (HMO, HIO, or PACE) in 2013; IP = inpatient; ILTC = institutional long-term care; Rx = prescription drug; Other = all services other than IP, ILTC, and Rx.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11, a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Dual enrollment may be undercounted in Hawaii, Missouri, and Wisconsin in 2013. Please see the 2013 MAX Anomaly Tables for further detail.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.
FFS duals represented between 50 and 75 percent of all full-benefit duals in California and Utah.
FFS duals represented less than 50 percent of all full-benefit duals in Arizona, Delaware, Hawaii, Kansas, Kentucky, Minnesota, New Jersey, Oregon, Tennessee, and Texas.

## TABLE A6.7. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS DUALS IN 2013, BY TYPE OF SERVICE

|  | Total Expenditures (\$) |  |  |  | Percentage of Total Expenditures |  |  |  | Expenditures (\$) per FFS Dual |  |  |  | Expenditures (\$) per FFS DualUsing Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 2,370,400,965 | 46,495,573,406 | 634,523,789 | 40,127,153,449 | 2.6 | 51.9 | 0.7 | 44.8 | 364 | 7,142 | 97 | 6,163 | 2,986 | 40,912 | 303 | 7,692 |
| Alabama | 40,490,992 | 783,109,471 | 9,489,396 | 344,077,892 | 3.4 | 66.5 | 0.8 | 29.2 | 468 | 9,057 | 110 | 3,979 | 2,247 | 40,277 | 426 | 4,539 |
| Alaska | 5,781,450 | 94,241,702 | 1,788,222 | 263,687,897 | 1.6 | 25.8 | 0.5 | 72.1 | 326 | 5,317 | 101 | 14,878 | 3,517 | 131,622 | 617 | 16,172 |
| Arizona | 3,528,385 | 24,512,013 | 63,804 | 149,704,201 | 2.0 | 13.8 | 0.0 | 84.2 | 84 | 584 | 2 | 3,570 | 2,916 | 25,507 | 354 | 25,560 |
| Arkansas | 33,589,067 | 581,647,098 | 7,097,546 | 500,108,259 | 3.0 | 51.8 | 0.6 | 44.6 | 445 | 7,707 | 94 | 6,627 | 1,950 | 33,384 | 510 | 7,124 |
| California | 381,710,757 | 3,386,277,824 | 90,361,427 | 4,123,545,494 | 4.8 | 42.4 | 1.1 | 51.7 | 408 | 3,621 | 97 | 4,409 | 6,015 | 36,534 | 231 | 6,066 |
| Colorado | 13,088,879 | 281,389,100 | 9,317,206 | 311,390,738 | 2.1 | 45.7 | 1.5 | 50.6 | 244 | 5,247 | 174 | 5,807 | 6,782 | 43,708 | 1,555 | 7,086 |
| Connecticut | 63,691,200 | 1,365,070,441 | 20,343,838 | 1,167,625,778 | 2.4 | 52.2 | 0.8 | 44.6 | 721 | 15,445 | 230 | 13,211 | 3,369 | 52,732 | 683 | 14,130 |
| Delaware | 709,700 | 25,415,519 | 212,814 | 74,487,670 | 0.7 | 25.2 | 0.2 | 73.9 | 685 | 24,532 | 205 | 71,899 | 4,579 | 256,722 | 361 | 81,675 |
| District of Columbia | 31,054,318 | 338,082,633 | 4,427,322 | 350,425,252 | 4.3 | 46.7 | 0.6 | 48.4 | 1,371 | 14,928 | 195 | 15,473 | 5,688 | 112,807 | 561 | 17,066 |
| Florida | 152,025,658 | 1,861,006,195 | 41,755,082 | 1,019,310,278 | 4.9 | 60.5 | 1.4 | 33.2 | 346 | 4,237 | 95 | 2,321 | 2,149 | 39,487 | 870 | 3,973 |
| Georgia | 87,163,576 | 1,061,085,616 | 16,033,152 | 778,741,256 | 4.5 | 54.6 | 0.8 | 40.1 | 544 | 6,620 | 100 | 4,859 | 3,812 | 34,053 | 461 | 5,672 |
| Hawaii | 11,718 | 64,950 |  | 31,445 | 10.8 | 60.1 | 0.0 | 29.1 | 71 | 396 | 0 | 192 | 1,674 | 4,330 | - | 642 |
| Idaho | 11,773,320 | 120,125,545 | 3,192,143 | 223,514,578 | 3.3 | 33.5 | 0.9 | 62.3 | 377 | 3,850 | 102 | 7,163 | 2,562 | 33,630 | 717 | 8,454 |
| Illinois | 147,704,356 | 1,839,799,207 | 29,147,154 | 1,558,088,915 | 4.1 | 51.5 | 0.8 | 43.6 | 418 | 5,206 | 82 | 4,409 | 8,725 | 30,595 | 325 | 5,302 |
| Indiana | 106,386,451 | 1,316,132,262 | 22,614,421 | 1,237,626,081 | 4.0 | 49.1 | 0.8 | 46.1 | 645 | 7,979 | 137 | 7,503 | 3,014 | 35,836 | 380 | 9,214 |
| Iowa | 28,870,523 | 744,530,226 | 7,236,875 | 647,200,600 | 2.0 | 52.1 | 0.5 | 45.3 | 385 | 9,917 | 96 | 8,621 | 2,027 | 42,228 | 310 | 9,322 |
| Kansas | 217,761 | 3,703,961 | 22,961 | 259,110 | 5.2 | 88.1 | 0.5 | 6.2 | 204 | 3,478 | 22 | 243 | 2,367 | 33,672 | 123 | 511 |
| Kentucky | 24,354,409 | 899,536,275 | 3,629,961 | 348,513,941 | 1.9 | 70.5 | 0.3 | 27.3 | 706 | 26,086 | 105 | 10,107 | 5,833 | 47,607 | 161 | 11,750 |
| Louisiana | 20,379,966 | 958,767,773 | 11,885,531 | 620,055,809 | 1.3 | 59.5 | 0.7 | 38.5 | 177 | 8,327 | 103 | 5,386 | 2,025 | 37,583 | 427 | 6,141 |
| Maine | 15,648,103 | 249,305,361 | 7,941,495 | 503,524,635 | 2.0 | 32.1 | 1.0 | 64.9 | 258 | 4,109 | 131 | 8,299 | 2,701 | 33,590 | 265 | 9,280 |
| Maryland | 58,110,075 | 1,069,727,629 | 6,173,303 | 921,798,087 | 2.8 | 52.0 | 0.3 | 44.8 | 664 | 12,224 | 71 | 10,533 | 3,201 | 55,372 | 363 | 12,449 |
| Massachusetts | 42,681,516 | 1,572,127,844 | 22,727,871 | 2,137,181,739 | 1.1 | 41.6 | 0.6 | 56.6 | 185 | 6,808 | 98 | 9,255 | 2,211 | 39,962 | 250 | 10,234 |
| Michigan | 21,677,973 | 1,318,157,474 | 26,774,112 | 478,478,457 | 1.2 | 71.4 | 1.5 | 25.9 | 92 | 5,615 | 114 | 2,038 | 4,356 | 35,227 | 276 | 2,496 |
| Minnesota | 20,617,549 | 183,660,319 | 7,117,961 | 1,030,532,947 | 1.7 | 14.8 | 0.6 | 83.0 | 275 | 2,446 | 95 | 13,724 | 2,405 | 34,284 | 325 | 21,965 |
| Mississippi | 44,973,498 | 806,364,760 | 7,114,067 | 412,145,003 | 3.5 | 63.5 | 0.6 | 32.4 | 507 | 9,090 | 80 | 4,646 | 2,139 | 43,896 | 415 | 4,951 |
| Missouri | 25,848,513 | 918,567,307 | 53,074,736 | 1,201,310,603 | 1.2 | 41.8 | 2.4 | 54.6 | 155 | 5,512 | 318 | 7,208 | 11,760 | 30,163 | 590 | 8,047 |
| Montana | 6,141,585 | 126,226,142 | 2,260,498 | 94,494,349 | 2.7 | 55.1 | 1.0 | 41.2 | 334 | 6,869 | 123 | 5,142 | 2,209 | 32,880 | 659 | 5,764 |
| Nebraska | 11,991,956 | 354,406,588 | 2,012,915 | 307,447,446 | 1.8 | 52.4 | 0.3 | 45.5 | 302 | 8,928 | 51 | 7,745 | 1,819 | 38,619 | 96 | 8,420 |
| Nevada | 8,082,825 | 99,487,629 | 10,472,107 | 175,961,213 | 2.7 | 33.8 | 3.6 | 59.8 | 303 | 3,724 | 392 | 6,587 | 4,013 | 29,098 | 583 | 7,349 |
| New Hampshire | 6,797,702 | 199,879,491 | 3,498,523 | 263,609,448 | 1.4 | 42.2 | 0.7 | 55.6 | 270 | 7,935 | 139 | 10,464 | 1,916 | 30,685 | 353 | 11,923 |
| New Jersey | 16,098,361 | 2,001,345,936 | 6,869,058 | 105,740,823 | 0.8 | 94.0 | 0.3 | 5.0 | 380 | 47,237 | 162 | 2,496 | 4,111 | 60,935 | 687 | 3,191 |
| New Mexico | 1,238,194 | 24,686,737 | 917,922 | 203,162,761 | 0.5 | 10.7 | 0.4 | 88.3 | 30 | 605 | 22 | 4,977 | 4,033 | 33,451 | 500 | 33,426 |
| New York | 419,161,544 | 6,874,079,438 | 38,519,795 | 6,471,978,747 | 3.0 | 49.8 | 0.3 | 46.9 | 596 | 9,776 | 55 | 9,204 | 3,164 | 58,834 | 121 | 11,298 |
| North Carolina | 38,841,904 | 1,085,474,545 | 25,821,070 | 969,425,876 | 1.8 | 51.2 | 1.2 | 45.7 | 147 | 4,095 | 97 | 3,658 | 7,628 | 32,303 | 584 | 4,015 |
| North Dakota | 4,173,580 | 273,000,066 | 1,519,124 | 151,431,913 | 1.0 | 63.5 | 0.4 | 35.2 | 305 | 19,931 | 111 | 11,056 | 2,520 | 59,322 | 715 | 12,514 |
| Ohio | 98,325,354 | 2,579,612,772 | 23,701,482 | 2,374,910,942 | 1.9 | 50.8 | 0.5 | 46.8 | 374 | 9,805 | 90 | 9,027 | 2,689 | 36,696 | 236 | 9,748 |
| Oklahoma | 39,216,467 | 569,749,325 | 7,060,975 | 522,927,831 | 3.4 | 50.0 | 0.6 | 45.9 | 377 | 5,472 | 68 | 5,023 | 1,640 | 29,817 | 848 | 5,508 |
| Oregon | 5,043,189 | 187,075,797 | 3,836,054 | 241,084,422 | 1.2 | 42.8 | 0.9 | 55.2 | 176 | 6,545 | 134 | 8,434 | 1,936 | 37,801 | 318 | 9,619 |
| Pennsylvania | 53,461,685 | 3,255,059,040 | 18,019,154 | 2,257,623,785 | 1.0 | 58.3 | 0.3 | 40.4 | 151 | 9,208 | 51 | 6,387 | 1,523 | 44,237 | 157 | 8,387 |
| Rhode Island | 16,156,518 | 375,978,555 | 1,309,251 | 351,471,837 | 2.2 | 50.5 | 0.2 | 47.2 | 475 | 11,059 | 39 | 10,338 | 2,829 | 50,460 | 93 | 12,108 |
| South Carolina | 55,711,828 | 566,941,398 | 6,001,545 | 460,119,557 | 5.1 | 52.1 | 0.6 | 42.3 | 410 | 4,175 | 44 | 3,388 | 2,629 | 37,262 | 335 | 3,896 |
| South Dakota | 5,489,990 | 133,372,581 | 1,314,424 | 112,448,974 | 2.2 | 52.8 | 0.5 | 44.5 | 382 | 9,277 | 91 | 7,821 | 2,384 | 26,988 | 481 | 8,856 |
| Tennessee | 20,544 | 32,053,534 | 481,603 | 125,935,142 | 0.0 | 20.2 | 0.3 | 79.5 | 10 | 15,344 | 231 | 60,285 | 934 | 221,059 | 1,974 | 100,107 |
| Texas | 22,954,778 | 2,834,999,492 | 12,684,839 | 1,482,222,014 | 0.5 | 65.1 | 0.3 | 34.1 | 98 | 12,106 | 54 | 6,330 | 1,730 | 35,111 | 333 | 9,504 |
| Utah | 7,058,532 | 165,955,440 | 5,715,834 | 116,652,474 | 2.4 | 56.2 | 1.9 | 39.5 | 332 | 7,801 | 269 | 5,484 | 4,066 | 38,389 | 1,183 | 8,453 |
| Vermont | 9,633,778 | 114,237,368 | 5,916,079 | 235,148,879 | 2.6 | 31.3 | 1.6 | 64.4 | 406 | 4,815 | 249 | 9,912 | 2,771 | 34,723 | 497 | 10,714 |
| Virginia | 93,194,773 | 966,374,289 | 9,439,157 | 889,481,995 | 4.8 | 49.3 | 0.5 | 45.4 | 719 | 7,455 | 73 | 6,862 | 1,246 | 40,648 | 172 | 7,789 |
| Washington | 32,736,134 | 499,862,718 | 9,739,999 | 1,023,269,055 | 2.1 | 31.9 | 0.6 | 65.4 | 237 | 3,622 | 71 | 7,415 | 2,106 | 30,402 | 163 | 8,951 |
| West Virginia | 8,760,323 | 530,013,716 | 7,955,440 | 395,503,651 | 0.9 | 56.3 | 0.8 | 42.0 | 166 | 10,055 | 151 | 7,503 | 2,939 | 51,259 | 488 | 8,350 |
| Wisconsin | 24,443,510 | 759,263,118 | 18,263,238 | 219,277,835 | 2.4 | 74.3 | 1.8 | 21.5 | 162 | 5,032 | 121 | 1,453 | 3,172 | 33,153 | 314 | 1,677 |
| Wyoming | 3,576,198 | 84,029,186 | 1,651,303 | 172,455,815 | 1.4 | 32.1 | 0.6 | 65.9 | 469 | 11,013 | 216 | 22,602 | 2,439 | 38,334 | 695 | 25,481 |

Source: Medicaid Analytic Extract 2013.
Notes: Duals = enrolled in both Medicaid and Medicare for at least one month in 2013; full-benefit dual = received full Medicaid benefits in the beneficiary's last quarter of dual eligibility in 2013; FFS duals = full-benefit dual eligibles who never enrolled in a comprehensive Medicaid managed care plan (HMO, HIO, or PACE) in 2013; IP = inpatient; ILTC = institutional long-term care; Rx = prescription drug; other = all services Other than IP, ILTC, and Rx.

## TABLE A6.7. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS DUALS IN 2013, BY TYPE OF SERVIC

To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may ffect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, ee Chapter 1, Table 1.2
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Dual enrollment may be undercounted in Hawaii, Missouri, and Wisconsin in 2013. Please see the 2013 MAX Anomaly Tables for further detail.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013
FS duals represented between 50 and 75 percent of all full-benefit duals in California and Utah.
FFS duals represented less than 50 percent of all full-benefit duals in Arizona, Delaware, Hawaii, Kansas, Kentucky, Minnesota, New Jersey, Oregon, Tennessee, and Texas.

TABLE A6.8. MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS DUALS IN 2013, BY TYPE OF SERVICE: AGED

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 409,988 | 918,337 | 1,066,903 | 2,546,403 | 12.2 | 27.4 | 31.8 | 75.9 |
| Alabama | 5,778 | 15,549 | 5,178 | 22,999 | 21.3 | 57.3 | 19.1 | 84.8 |
| Alaska | 857 | 540 | 1,440 | 7,548 | 10.4 | 6.6 | 17.5 | 91.6 |
| Arizona | 379 | 724 | 25 | 1,959 | 1.5 | 2.9 | 0.1 | 7.9 |
| Arkansas | 10,866 | 14,269 | 6,732 | 39,329 | 25.7 | 33.8 | 15.9 | 93.0 |
| California | 34,571 | 67,809 | 230,273 | 384,389 | 6.2 | 12.1 | 41.1 | 68.6 |
| Colorado | 1,276 | 5,795 | 3,009 | 23,700 | 4.5 | 20.4 | 10.6 | 83.2 |
| Connecticut | 10,918 | 22,139 | 12,439 | 44,449 | 22.6 | 45.8 | 25.7 | 91.9 |
| Delaware | 40 | 22 | 95 | 154 | 19.8 | 10.9 | 47.0 | 76.2 |
| District of Columbia | 1,836 | 2,156 | 2,192 | 7,092 | 22.7 | 26.6 | 27.0 | 87.5 |
| Florida | 36,356 | 40,650 | 26,357 | 136,437 | 14.1 | 15.8 | 10.2 | 53.0 |
| Georgia | 9,260 | 25,520 | 12,581 | 50,826 | 14.7 | 40.4 | 19.9 | 80.5 |
| Hawaii | 11 | 14 | 0 | 28 | 3.1 | 14.3 | 0.0 | 28.6 |
| Idaho | 2,205 | 2,949 | 1,629 | 11,964 | 14.9 | 19.9 | 11.0 | 80.8 |
| Illinois | 5,429 | 34,579 | 31,470 | 103,808 | 4.1 | 26.0 | 23.7 | 78.0 |
| Indiana | 16,966 | 30,293 | 34,683 | 60,780 | 21.9 | 39.0 | 44.7 | 78.3 |
| Iowa | 6,613 | 14,674 | 13,438 | 29,515 | 20.2 | 44.9 | 41.1 | 90.3 |
| Kansas | 36 | 81 | 22 | 163 | 8.3 | 18.7 | 5.1 | 37.6 |
| Kentucky | 3,107 | 16,852 | 17,568 | 20,323 | 13.1 | 71.3 | 74.3 | 86.0 |
| Louisiana | 6,610 | 19,810 | 16,302 | 53,742 | 10.9 | 32.7 | 26.9 | 88.8 |
| Maine | 3,154 | 6,706 | 12,240 | 23,031 | 11.7 | 24.9 | 45.4 | 85.4 |
| Maryland | 10,213 | 16,894 | 11,786 | 40,476 | 20.6 | 34.0 | 23.7 | 81.5 |
| Massachusetts | 7,932 | 33,280 | 37,103 | 88,421 | 7.8 | 32.8 | 36.6 | 87.3 |
| Michigan | 2,671 | 33,335 | 44,790 | 91,113 | 2.3 | 29.2 | 39.2 | 79.8 |
| Minnesota | 1,499 | 2,958 | 3,885 | 10,169 | 4.3 | 8.5 | 11.2 | 29.2 |
| Mississippi | 13,386 | 14,905 | 8,604 | 47,089 | 27.0 | 30.1 | 17.4 | 95.0 |
| Missouri | 776 | 24,771 | 37,450 | 66,127 | 1.0 | 32.4 | 48.9 | 86.4 |
| Montana | 1,411 | 3,388 | 1,170 | 7,399 | 16.2 | 39.0 | 13.5 | 85.1 |
| Nebraska | 3,160 | 7,702 | 11,533 | 17,508 | 16.0 | 39.0 | 58.4 | 88.6 |
| Nevada | 1,184 | 2,753 | 10,351 | 14,208 | 7.5 | 17.5 | 65.7 | 90.1 |
| New Hampshire | 1,744 | 5,919 | 5,472 | 8,715 | 16.2 | 55.0 | 50.8 | 80.9 |
| New Jersey | 2,846 | 27,099 | 7,059 | 24,689 | 8.9 | 84.8 | 22.1 | 77.3 |
| New Mexico | 101 | 466 | 398 | 1,583 | 0.5 | 2.5 | 2.1 | 8.4 |
| New York | 71,405 | 91,421 | 164,279 | 279,803 | 19.7 | 25.3 | 45.4 | 77.3 |
| North Carolina | 2,141 | 28,444 | 16,935 | 122,339 | 1.6 | 21.1 | 12.6 | 90.7 |
| North Dakota | 850 | 3,895 | 1,063 | 6,175 | 11.3 | 51.9 | 14.2 | 82.3 |
| Ohio | 19,574 | 56,265 | 53,198 | 121,095 | 14.7 | 42.2 | 39.9 | 90.9 |
| Oklahoma | 13,489 | 15,489 | 3,092 | 47,454 | 25.6 | 29.4 | 5.9 | 90.0 |
| Oregon | 1,703 | 4,233 | 7,757 | 15,405 | 9.8 | 24.5 | 44.9 | 89.1 |
| Pennsylvania | 21,371 | 65,151 | 70,590 | 132,769 | 11.5 | 35.0 | 37.9 | 71.3 |
| Rhode Island | 2,756 | 6,209 | 5,884 | 12,750 | 18.6 | 41.8 | 39.6 | 85.8 |
| South Carolina | 10,719 | 12,813 | 7,195 | 50,589 | 17.9 | 21.3 | 12.0 | 84.3 |
| South Dakota | 928 | 4,101 | 1,033 | 5,329 | 14.1 | 62.5 | 15.7 | 81.2 |
| Tennessee | 11 | 28 | 0 | 82 | 1.2 | 16.3 | 0.0 | 47.7 |
| Texas | 9,217 | 65,922 | 22,269 | 97,582 | 6.0 | 43.1 | 14.6 | 63.8 |
| Utah | 832 | 3,059 | 2,018 | 6,090 | 9.0 | 33.2 | 21.9 | 66.1 |
| Vermont | 1,809 | 2,750 | 5,571 | 9,800 | 16.8 | 25.5 | 51.6 | 90.8 |
| Virginia | 34,803 | 19,226 | 29,558 | 56,023 | 53.2 | 29.4 | 45.2 | 85.6 |
| Washington | 9,399 | 13,876 | 37,849 | 65,769 | 11.8 | 17.5 | 47.6 | 82.8 |
| West Virginia | 1,518 | 8,886 | 7,039 | 23,044 | 5.9 | 34.3 | 27.2 | 89.0 |
| Wisconsin | 3,529 | 20,030 | 23,290 | 51,408 | 5.8 | 33.1 | 38.5 | 85.0 |
| Wyoming | 760 | 1,938 | 1,009 | 3,164 | 20.5 | 52.4 | 27.3 | 85.5 |

Source: Medicaid Analytic Extract 2013.
Notes: Duals = enrolled in both Medicaid and Medicare for at least one month in 2013; full-benefit dual = received full Medicaid benefits in the beneficiary's last quarter of dual eligibility in 2013; FFS duals = full-benefit dual eligibles who never enrolled in a comprehensive Medicaid managed care plan (HMO, HIO, or PACE) in 2013; IP = inpatient; ILTC = institutional long-term care; $\mathrm{Rx}=$ prescription drug; Other $=$ all services other than IP, ILTC, and Rx.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional statespecific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Dual enrollment may be undercounted in Hawaii, Missouri, and Wisconsin in 2013. Please see the 2013 MAX Anomaly Tables for further detail. New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.
FFS duals represented between 50 and 75 percent of all full-benefit duals in California and Utah.
FFS duals represented less than 50 percent of all full-benefit duals in Arizona, Delaware, Hawaii, Kansas, Kentucky, Minnesota, New Jersey, Oregon,
Tennessee, and Texas.

## TABLE A6.9. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS DUALS IN 2013, BY TYPE OF SERVICE: AGED

|  | Total Expenditures (\$) for FFS Aged Duals |  |  |  | Expenditures (\$) per FFS Aged Dual |  |  |  | Expenditures (\$) per FFS Aged DualUsing Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 1,019,717,148 | 34,375,491,054 | 190,930,457 | 14,260,603,340 | 304 | 10,252 | 57 | 4,253 | 2,487 | 37,432 | 179 | 5,600 |
| Alabama | 9,788,187 | 632,292,088 | 615,189 | 82,225,176 | 361 | 23,320 | 23 | 3,033 | 1,694 | 40,664 | 119 | 3,575 |
| Alaska | 1,995,125 | 74,063,211 | 452,728 | 116,876,162 | 242 | 8,990 | 55 | 14,187 | 2,328 | 137,154 | 314 | 15,484 |
| Arizona | 850,649 | 19,521,427 | 309 | 20,379,118 | 34 | 789 | 0 | 824 | 2,244 | 26,963 | 12 | 10,403 |
| Arkansas | 17,901,788 | 435,393,329 | 1,753,777 | 236,309,059 | 424 | 10,301 | 41 | 5,591 | 1,648 | 30,513 | 261 | 6,009 |
| California | 201,742,309 | 2,443,902,204 | 42,110,665 | 1,810,192,013 | 360 | 4,362 | 75 | 3,231 | 5,836 | 36,041 | 183 | 4,709 |
| Colorado | 8,769,155 | 241,492,556 | 2,440,546 | 144,793,667 | 308 | 8,481 | 86 | 5,085 | 6,872 | 41,673 | 811 | 6,109 |
| Connecticut | 34,476,680 | 1,064,923,313 | 4,065,461 | 422,093,917 | 713 | 22,024 | 84 | 8,730 | 3,158 | 48,102 | 327 | 9,496 |
| Delaware | 257,377 | 9,836,893 | 32,549 | 8,662,193 | 1,274 | 48,697 | 161 | 42,882 | 6,434 | 447,132 | 343 | 56,248 |
| District of Columbia | 9,576,172 | 250,203,501 | 570,977 | 45,264,900 | 1,182 | 30,870 | 70 | 5,585 | 5,216 | 116,050 | 260 | 6,383 |
| Florida | 60,864,974 | 1,497,289,311 | 10,069,324 | 363,976,676 | 237 | 5,821 | 39 | 1,415 | 1,674 | 36,834 | 382 | 2,668 |
| Georgia | 22,570,616 | 849,547,890 | 2,300,968 | 211,044,865 | 358 | 13,459 | 36 | 3,343 | 2,437 | 33,289 | 183 | 4,152 |
| Hawaii | 4,108 | 60,169 | 0 | 15,266 | 42 | 614 | 0 | 156 | 1,369 | 4,298 | - | 545 |
| Idaho | 3,943,284 | 93,378,848 | 620,895 | 74,631,660 | 266 | 6,309 | 42 | 5,042 | 1,788 | 31,665 | 381 | 6,238 |
| Illinois | 36,072,645 | 841,630,370 | 2,140,522 | 447,583,225 | 271 | 6,327 | 16 | 3,365 | 6,644 | 24,339 | 68 | 4,312 |
| Indiana | 38,265,195 | 1,021,525,301 | 4,845,389 | 411,241,864 | 493 | 13,162 | 62 | 5,299 | 2,255 | 33,721 | 140 | 6,766 |
| Iowa | 11,008,616 | 498,653,852 | 2,349,581 | 213,844,985 | 337 | 15,253 | 72 | 6,541 | 1,665 | 33,982 | 175 | 7,245 |
| Kansas | 109,707 | 744,795 | 3,417 | 82,112 | 253 | 1,720 | 8 | 190 | 3,047 | 9,195 | 155 | 504 |
| Kentucky | 17,342,706 | 725,341,445 | 2,389,547 | 85,856,521 | 733 | 30,678 | 101 | 3,631 | 5,582 | 43,042 | 136 | 4,225 |
| Louisiana | 10,486,318 | 662,312,537 | 5,017,377 | 270,395,186 | 173 | 10,940 | 83 | 4,466 | 1,586 | 33,433 | 308 | 5,031 |
| Maine | 7,164,937 | 212,134,835 | 1,708,263 | 142,021,621 | 266 | 7,864 | 63 | 5,265 | 2,272 | 31,634 | 140 | 6,167 |
| Maryland | 24,017,188 | 919,198,218 | 4,360,325 | 345,320,766 | 484 | 18,510 | 88 | 6,954 | 2,352 | 54,410 | 370 | 8,531 |
| Massachusetts | 13,488,694 | 1,286,122,321 | 6,697,427 | 782,466,109 | 133 | 12,695 | 66 | 7,723 | 1,701 | 38,646 | 181 | 8,849 |
| Michigan | 8,523,452 | 1,201,059,068 | 9,223,292 | 289,125,462 | 75 | 10,522 | 81 | 2,533 | 3,191 | 36,030 | 206 | 3,173 |
| Minnesota | 2,810,674 | 68,025,834 | 1,359,150 | 95,805,851 | 81 | 1,954 | 39 | 2,752 | 1,875 | 22,997 | 350 | 9,421 |
| Mississippi | 23,088,980 | 596,840,176 | 1,406,096 | 229,481,525 | 466 | 12,045 | 28 | 4,631 | 1,725 | 40,043 | 163 | 4,873 |
| Missouri | 9,325,162 | 694,462,909 | 12,717,645 | 412,235,103 | 122 | 9,073 | 166 | 5,386 | 12,017 | 28,035 | 340 | 6,234 |
| Montana | 2,806,591 | 109,405,193 | 511,352 | 38,588,374 | 323 | 12,590 | 59 | 4,441 | 1,989 | 32,292 | 437 | 5,215 |
| Nebraska | 5,256,591 | 244,021,512 | 927,889 | 95,271,719 | 266 | 12,349 | 47 | 4,821 | 1,663 | 31,683 | 80 | 5,442 |
| Nevada | 3,886,569 | 74,923,884 | 4,925,742 | 79,106,949 | 247 | 4,753 | 312 | 5,018 | 3,283 | 27,215 | 476 | 5,568 |
| New Hampshire | 2,987,779 | 180,365,081 | 754,600 | 58,845,275 | 277 | 16,750 | 70 | 5,465 | 1,713 | 30,472 | 138 | 6,752 |
| New Jersey | 7,735,080 | 1,297,744,219 | 1,696,224 | 74,253,424 | 242 | 40,617 | 53 | 2,324 | 2,718 | 47,889 | 240 | 3,008 |
| New Mexico | 324,479 | 5,449,511 | 187,159 | 17,019,045 | 17 | 289 | 10 | 903 | 3,213 | 11,694 | 470 | 10,751 |
| New York | 202,192,425 | 4,763,033,857 | 13,764,600 | 1,745,533,988 | 559 | 13,159 | 38 | 4,822 | 2,832 | 52,100 | 84 | 6,238 |
| North Carolina | 6,401,932 | 922,093,681 | 3,495,142 | 573,301,728 | 47 | 6,837 | 26 | 4,251 | 2,990 | 32,418 | 206 | 4,686 |
| North Dakota | 2,064,472 | 204,364,927 | 339,467 | 39,969,185 | 275 | 27,252 | 45 | 5,330 | 2,429 | 52,469 | 319 | 6,473 |
| Ohio | 40,923,623 | 1,849,146,805 | 7,750,139 | 969,218,216 | 307 | 13,880 | 58 | 7,275 | 2,091 | 32,865 | 146 | 8,004 |
| Oklahoma | 18,548,783 | 430,241,451 | 1,566,120 | 176,586,116 | 352 | 8,161 | 30 | 3,349 | 1,375 | 27,777 | 507 | 3,721 |
| Oregon | 2,683,171 | 162,441,480 | 2,170,761 | 159,698,243 | 155 | 9,395 | 126 | 9,236 | 1,576 | 38,375 | 280 | 10,367 |
| Pennsylvania | 30,296,591 | 2,641,313,044 | 9,072,930 | 775,376,649 | 163 | 14,188 | 49 | 4,165 | 1,418 | 40,541 | 129 | 5,840 |
| Rhode Island | 6,030,579 | 266,582,961 | 313,682 | 101,710,483 | 406 | 17,946 | 21 | 6,847 | 2,188 | 42,935 | 53 | 7,977 |
| South Carolina | 24,930,150 | 429,590,634 | 909,871 | 143,347,220 | 415 | 7,158 | 15 | 2,388 | 2,326 | 33,528 | 126 | 2,834 |
| South Dakota | 1,363,935 | 103,311,096 | 130,454 | 18,099,846 | 208 | 15,734 | 20 | 2,757 | 1,470 | 25,192 | 126 | 3,396 |
| Tennessee | 1,335 | 6,647,247 | 0 | 9,380,668 | 8 | 38,647 | 0 | 54,539 | 668 | 237,402 | - | 114,398 |
| Texas | 12,364,402 | 1,913,540,306 | 4,774,486 | 716,217,072 | 81 | 12,508 | 31 | 4,682 | 1,341 | 29,027 | 214 | 7,340 |
| Utah | 3,224,703 | 100,920,450 | 1,787,708 | 41,624,875 | 350 | 10,960 | 194 | 4,521 | 3,876 | 32,991 | 886 | 6,835 |
| Vermont | 3,670,813 | 103,278,724 | 1,648,945 | 90,696,404 | 340 | 9,570 | 153 | 8,404 | 2,029 | 37,556 | 296 | 9,255 |
| Virginia | 41,304,345 | 665,244,266 | 3,783,410 | 275,389,528 | 631 | 10,162 | 58 | 4,207 | 1,187 | 34,601 | 128 | 4,916 |
| Washington | 15,745,199 | 437,427,645 | 5,014,497 | 525,064,930 | 198 | 5,506 | 63 | 6,609 | 1,675 | 31,524 | 132 | 7,983 |
| West Virginia | 3,083,147 | 446,419,738 | 2,187,282 | 141,015,739 | 119 | 17,235 | 84 | 5,444 | 2,031 | 50,239 | 311 | 6,119 |
| Wisconsin | 6,037,884 | 610,996,046 | 3,544,782 | 81,287,434 | 100 | 10,099 | 59 | 1,344 | 1,711 | 30,504 | 152 | 1,581 |
| Wyoming | 1,407,872 | 67,030,895 | 421,796 | 52,075,228 | 381 | 18,121 | 114 | 14,078 | 1,852 | 34,588 | 418 | 16,459 |

Source: Medicaid Analytic Extract 2013.
Notes: Duals = enrolled in both Medicaid and Medicare for at least one month in 2013; full-benefit dual = received full Medicaid benefits in the beneficiary's last quarter of dual eligibility in 2013; FFS duals $=$ full-benefit dual eligbles who never enrolled in a comprehensive Medicaid managed care plan (HMO, HIO, or PACE) in 2012; IP = inpatient;
ILTC = institutional long-term care; Rx = prescription drug; Other = all services other than IP, ILTC, and Rx; '-' = state did not have any expenditures for FFS aged duals in this service type in 2013. To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
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New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.
Dual enrollment may be undercounted in Hawaii, Missouri, and Wisconsin in 2013. Please see the 2013 MAX Anomaly Tables for further detail.
FFS duals represented between 50 and 75 percent of all full-benefit duals in California and Utah.
FFS duals represented less than 50 percent of all full-benefit duals in Arizona, Delaware, Hawaii, Kansas, Kentucky, Minnesota, New Jersey, Oregon, Tennessee, and Texas.

## TABLE A6.10. MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS DUALS IN 2013, BY TYPE OF SERVICE: DISABLED

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 372,621 | 217,197 | 991,209 | 2,580,882 | 12.3 | 7.1 | 32.6 | 84.9 |
| Alabama | 12,092 | 3,894 | 16,798 | 52,370 | 20.6 | 6.6 | 28.6 | 89.0 |
| Alaska | 778 | 174 | 1,422 | 8,659 | 8.3 | 1.9 | 15.2 | 92.4 |
| Arizona | 812 | 235 | 145 | 3,786 | 4.9 | 1.4 | 0.9 | 22.7 |
| Arkansas | 6,277 | 3,154 | 6,970 | 30,599 | 19.1 | 9.6 | 21.2 | 93.0 |
| California | 28,303 | 24,741 | 158,176 | 289,338 | 7.8 | 6.8 | 43.4 | 79.3 |
| Colorado | 458 | 573 | 2,217 | 16,081 | 2.3 | 2.9 | 11.3 | 81.8 |
| Connecticut | 6,762 | 3,626 | 12,397 | 32,103 | 20.2 | 10.8 | 37.0 | 95.9 |
| Delaware | 96 | 77 | 486 | 723 | 12.3 | 9.8 | 62.1 | 92.3 |
| District of Columbia | 3,537 | 839 | 5,575 | 13,083 | 25.1 | 5.9 | 39.5 | 92.7 |
| Florida | 33,570 | 6,479 | 20,869 | 117,871 | 18.9 | 3.6 | 11.7 | 66.3 |
| Georgia | 13,536 | 5,640 | 22,068 | 86,140 | 14.0 | 5.8 | 22.8 | 89.1 |
| Hawaii | 11 | 11 | 0 | 21 | 6.3 | 1.6 | 0.0 | 33.3 |
| Idaho | 2,362 | 619 | 2,739 | 14,336 | 14.5 | 3.8 | 16.9 | 88.2 |
| Illinois | 10,513 | 25,462 | 52,103 | 173,131 | 5.2 | 12.7 | 26.0 | 86.2 |
| Indiana | 18,309 | 6,432 | 24,782 | 73,459 | 21.0 | 7.4 | 28.4 | 84.2 |
| Iowa | 7,558 | 2,956 | 9,798 | 39,619 | 18.3 | 7.1 | 23.7 | 95.7 |
| Kansas | 56 | 29 | 164 | 343 | 8.9 | 4.6 | 26.0 | 54.4 |
| Kentucky | 1,060 | 2,043 | 4,947 | 9,315 | 9.8 | 18.9 | 45.8 | 86.2 |
| Louisiana | 3,405 | 5,699 | 11,310 | 46,426 | 6.4 | 10.7 | 21.3 | 87.5 |
| Maine | 2,259 | 709 | 15,969 | 27,311 | 7.7 | 2.4 | 54.2 | 92.7 |
| Maryland | 6,724 | 2,416 | 4,415 | 28,601 | 21.1 | 7.6 | 13.9 | 89.8 |
| Massachusetts | 11,290 | 6,041 | 53,248 | 119,589 | 8.8 | 4.7 | 41.6 | 93.5 |
| Michigan | 2,228 | 4,050 | 50,093 | 97,007 | 1.9 | 3.5 | 43.0 | 83.4 |
| Minnesota | 6,884 | 2,390 | 17,618 | 35,693 | 18.0 | 6.3 | 46.1 | 93.4 |
| Mississippi | 7,595 | 3,465 | 8,481 | 36,050 | 19.5 | 8.9 | 21.7 | 92.4 |
| Missouri | 1,387 | 5,681 | 52,165 | 82,765 | 1.5 | 6.3 | 58.2 | 92.3 |
| Montana | 1,253 | 433 | 1,783 | 7,746 | 14.9 | 5.2 | 21.2 | 92.3 |
| Nebraska | 3,411 | 1,460 | 9,428 | 18,911 | 17.2 | 7.4 | 47.5 | 95.4 |
| Nevada | 815 | 666 | 7,485 | 9,559 | 7.6 | 6.2 | 69.7 | 89.0 |
| New Hampshire | 1,700 | 591 | 4,145 | 12,548 | 12.6 | 4.4 | 30.8 | 93.2 |
| New Jersey | 1,058 | 5,742 | 2,030 | 7,507 | 11.6 | 62.9 | 22.2 | 82.2 |
| New Mexico | 192 | 270 | 1,371 | 4,336 | 0.9 | 1.2 | 6.3 | 20.0 |
| New York | 59,412 | 25,274 | 150,287 | 285,457 | 18.0 | 7.6 | 45.5 | 86.4 |
| North Carolina | 2,775 | 5,157 | 26,412 | 117,672 | 2.2 | 4.0 | 20.6 | 91.6 |
| North Dakota | 791 | 706 | 1,039 | 5,874 | 12.9 | 11.5 | 16.9 | 95.7 |
| Ohio | 15,939 | 13,989 | 44,250 | 112,641 | 13.4 | 11.8 | 37.2 | 94.8 |
| Oklahoma | 10,263 | 3,613 | 4,823 | 46,773 | 20.3 | 7.2 | 9.6 | 92.6 |
| Oregon | 892 | 715 | 4,264 | 9,596 | 8.0 | 6.4 | 38.1 | 85.7 |
| Pennsylvania | 13,707 | 8,431 | 44,496 | 136,244 | 8.2 | 5.0 | 26.6 | 81.6 |
| Rhode Island | 2,851 | 1,239 | 7,803 | 13,799 | 19.3 | 8.4 | 52.9 | 93.5 |
| South Carolina | 10,092 | 2,241 | 10,245 | 65,495 | 13.7 | 3.0 | 13.9 | 89.1 |
| South Dakota | 1,358 | 841 | 1,652 | 7,262 | 17.7 | 11.0 | 21.5 | 94.6 |
| Tennessee | 20 | 117 | 244 | 1,176 | 1.0 | 6.1 | 12.7 | 61.4 |
| Texas | 4,026 | 14,822 | 15,612 | 57,990 | 5.0 | 18.5 | 19.5 | 72.3 |
| Utah | 893 | 1,264 | 2,627 | 7,524 | 7.6 | 10.7 | 22.3 | 64.0 |
| Vermont | 1,603 | 536 | 6,081 | 11,807 | 12.8 | 4.3 | 48.5 | 94.1 |
| Virginia | 39,590 | 4,542 | 25,134 | 57,549 | 62.5 | 7.2 | 39.6 | 90.8 |
| Washington | 6,038 | 2,563 | 21,870 | 48,102 | 10.4 | 4.4 | 37.8 | 83.1 |
| West Virginia | 1,444 | 1,454 | 9,180 | 24,117 | 5.4 | 5.5 | 34.6 | 90.8 |
| Wisconsin | 3,943 | 2,842 | 32,653 | 73,220 | 4.7 | 3.4 | 39.1 | 87.7 |
| Wyoming | 693 | 254 | 1,340 | 3,558 | 17.9 | 6.5 | 34.6 | 91.7 |

Source: Medicaid Analytic Extract 2013.
Notes: Duals = enrolled in both Medicaid and Medicare for at least one month in 2012; full-benefit dual = received full Medicaid benefits in the beneficiary's last quarter of dual eligibility in 2013; FFS duals = full-benefit dual eligibles who never enrolled in a comprehensive Medicaid managed care plan (HMO, HIO, or PACE) in 2013; IP = inpatient; ILTC = institutional long-term care; Rx = prescription drug; Other = all services other than IP, ILTC, and Rx.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to TMSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Dual enrollment may be undercounted in Hawaii, Missouri, and Wisconsin in 2013. Please see the 2013 MAX Anomaly Tables for further detail.
New Hampshire began enrolling all Medicaid beneficiaries in new comprehensive managed care program in December 2013; enrollment was not reported in MAX 2013.

FFS duals represented between 50 and 75 percent of all full-benefit duals in California and Utah.
FFS duals represented less than 50 percent of all full-benefit duals in Arizona, Delaware, Hawaii, Kansas, Kentucky, Minnesota, New Jersey, Oregon, Tennessee, and Texas.

## TABLE A6.11. MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS DUALS IN 2013, BY TYPE OF SERVICE: DISABLED

|  | Total Expenditures (\$) for FFS Disabled Duals |  |  |  | Expenditures (\$) perFFS Disabled Dual |  |  |  | Expenditures (\$) per FFS DisabledService User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other | IP | ILTC | Rx | Other |
| United States | 1,291,131,592 | 12,095,795,619 | 401,582,640 | 25,612,104,654 | 425 | 3,977 | 132 | 8,421 | 3,465 | 55,693 | 405 | 9,924 |
| Alabama | 30,273,226 | 150,817,383 | 8,257,544 | 261,038,330 | 515 | 2,564 | 140 | 4,437 | 2,504 | 38,731 | 492 | 4,985 |
| Alaska | 2,895,121 | 20,011,292 | 1,255,754 | 145,904,322 | 309 | 2,135 | 134 | 15,565 | 3,721 | 115,007 | 883 | 16,850 |
| Arizona | 2,640,115 | 4,985,899 | 48,646 | 127,058,076 | 158 | 299 | 3 | 7,624 | 3,251 | 21,217 | 335 | 33,560 |
| Arkansas | 15,355,437 | 146,253,769 | 4,994,570 | 262,809,705 | 467 | 4,447 | 152 | 7,992 | 2,446 | 46,371 | 717 | 8,589 |
| California | 175,169,628 | 938,935,876 | 46,074,193 | 2,290,254,959 | 480 | 2,574 | 126 | 6,277 | 6,189 | 37,951 | 291 | 7,916 |
| Colorado | 3,161,615 | 38,400,063 | 4,467,505 | 159,050,077 | 161 | 1,953 | 227 | 8,088 | 6,903 | 67,016 | 2,015 | 9,891 |
| Connecticut | 23,079,839 | 297,877,781 | 8,821,382 | 721,373,984 | 689 | 8,896 | 263 | 21,544 | 3,413 | 82,151 | 712 | 22,471 |
| Delaware | 196,026 | 15,578,626 | 165,341 | 65,664,634 | 250 | 19,896 | 211 | 83,863 | 2,042 | 202,320 | 340 | 90,822 |
| District of Columbia | 21,272,716 | 87,872,060 | 3,642,416 | 303,057,681 | 1,508 | 6,229 | 258 | 21,483 | 6,014 | 104,734 | 653 | 23,164 |
| Florida | 87,868,743 | 363,653,419 | 29,128,990 | 650,395,650 | 494 | 2,044 | 164 | 3,656 | 2,617 | 56,128 | 1,396 | 5,518 |
| Georgia | 64,507,252 | 211,537,726 | 13,679,587 | 567,315,091 | 667 | 2,187 | 141 | 5,865 | 4,766 | 37,507 | 620 | 6,586 |
| Hawaii | 7,610 | 4,781 | 0 | 16,179 | 121 | 76 |  | 257 | 1,903 | 4,781 | - | 770 |
| Idaho | 7,538,572 | 26,622,715 | 2,348,875 | 148,150,226 | 464 | 1,638 | 145 | 9,117 | 3,192 | 43,009 | 858 | 10,334 |
| Illinois | 98,743,559 | 997,148,448 | 18,127,494 | 1,081,912,803 | 492 | 4,967 | 90 | 5,389 | 9,393 | 39,162 | 348 | 6,249 |
| Indiana | 68,090,548 | 294,454,809 | 17,723,257 | 826,132,499 | 781 | 3,376 | 203 | 9,471 | 3,719 | 45,780 | 715 | 11,246 |
| Iowa | 17,623,063 | 245,779,495 | 4,652,878 | 432,271,572 | 426 | 5,939 | 112 | 10,445 | 2,332 | 83,146 | 475 | 10,911 |
| Kansas | 108,054 | 2,959,166 | 19,544 | 176,836 | 172 | 4,697 | 31 | 281 | 1,930 | 102,040 | 119 | 516 |
| Kentucky | 6,893,607 | 174,194,830 | 1,239,610 | 262,612,419 | 638 | 16,120 | 115 | 24,302 | 6,503 | 85,264 | 251 | 28,192 |
| Louisiana | 9,476,271 | 296,453,245 | 6,410,025 | 348,665,189 | 179 | 5,589 | 121 | 6,574 | 2,783 | 52,018 | 567 | 7,510 |
| Maine | 6,995,870 | 37,154,885 | 4,311,102 | 348,631,957 | 238 | 1,261 | 146 | 11,837 | 3,097 | 52,405 | 270 | 12,765 |
| Maryland | 30,757,137 | 150,232,129 | 1,698,358 | 564,774,635 | 966 | 4,719 | 53 | 17,741 | 4,574 | 62,182 | 385 | 19,747 |
| Massachusetts | 28,732,985 | 285,540,990 | 15,254,812 | 1,352,028,285 | 225 | 2,233 | 119 | 10,572 | 2,545 | 47,267 | 286 | 11,306 |
| Michigan | 12,791,055 | 116,820,479 | 16,818,109 | 179,687,952 | 110 | 1,004 | 145 | 1,544 | 5,741 | 28,845 | 336 | 1,852 |
| Minnesota | 17,462,014 | 115,550,679 | 5,600,566 | 929,186,640 | 457 | 3,023 | 147 | 24,306 | 2,537 | 48,348 | 318 | 26,033 |
| Mississippi | 21,800,205 | 209,524,584 | 5,696,943 | 182,488,495 | 559 | 5,368 | 146 | 4,676 | 2,870 | 60,469 | 672 | 5,062 |
| Missouri | 16,230,176 | 224,104,365 | 39,764,786 | 786,440,663 | 181 | 2,499 | 443 | 8,770 | 11,702 | 39,448 | 762 | 9,502 |
| Montana | 3,068,151 | 16,139,357 | 1,552,639 | 51,313,100 | 366 | 1,923 | 185 | 6,114 | 2,449 | 37,273 | 871 | 6,624 |
| Nebraska | 6,548,283 | 109,859,308 | 1,065,711 | 211,828,738 | 330 | 5,540 | 54 | 10,682 | 1,920 | 75,246 | 113 | 11,201 |
| Nevada | 4,133,876 | 24,563,745 | 5,398,397 | 95,770,980 | 385 | 2,287 | 503 | 8,916 | 5,072 | 36,883 | 721 | 10,019 |
| New Hampshire | 3,560,421 | 19,495,100 | 2,416,558 | 202,352,421 | 264 | 1,448 | 179 | 15,029 | 2,094 | 32,987 | 583 | 16,126 |
| New Jersey | 8,157,060 | 703,524,117 | 1,949,633 | 29,505,745 | 893 | 77,006 | 213 | 3,230 | 7,710 | 122,522 | 960 | 3,930 |
| New Mexico | 761,904 | 19,213,255 | 650,401 | 185,805,056 | 35 | 887 | 30 | 8,574 | 3,968 | 71,160 | 474 | 42,852 |
| New York | 208,053,246 | 2,103,699,433 | 23,929,166 | 4,699,640,875 | 629 | 6,364 | 72 | 14,218 | 3,502 | 83,236 | 159 | 16,464 |
| North Carolina | 30,082,431 | 163,347,587 | 20,405,061 | 390,918,365 | 234 | 1,272 | 159 | 3,043 | 10,841 | 31,675 | 773 | 3,322 |
| North Dakota | 2,014,708 | 68,502,624 | 1,140,152 | 111,237,159 | 328 | 11,162 | 186 | 18,126 | 2,547 | 97,029 | 1,097 | 18,937 |
| Ohio | 54,618,803 | 730,247,185 | 15,435,705 | 1,386,556,040 | 460 | 6,144 | 130 | 11,665 | 3,427 | 52,202 | 349 | 12,310 |
| Oklahoma | 19,936,591 | 139,406,079 | 4,616,492 | 343,459,773 | 395 | 2,761 | 91 | 6,803 | 1,943 | 38,585 | 957 | 7,343 |
| Oregon | 2,321,075 | 24,633,717 | 1,553,539 | 81,253,419 | 207 | 2,200 | 139 | 7,256 | 2,602 | 34,453 | 364 | 8,467 |
| Pennsylvania | 23,114,548 | 613,744,003 | 8,940,623 | 1,482,148,166 | 138 | 3,675 | 54 | 8,875 | 1,686 | 72,796 | 201 | 10,879 |
| Rhode Island | 10,059,192 | 109,329,058 | 772,932 | 235,134,610 | 682 | 7,411 | 52 | 15,938 | 3,528 | 88,240 | 99 | 17,040 |
| South Carolina | 29,028,054 | 132,486,419 | 4,461,592 | 307,603,879 | 395 | 1,802 | 61 | 4,185 | 2,876 | 59,119 | 435 | 4,697 |
| South Dakota | 4,049,914 | 30,061,485 | 1,058,471 | 93,833,799 | 527 | 3,915 | 138 | 12,221 | 2,982 | 35,745 | 641 | 12,921 |
| Tennessee | 19,209 | 25,406,287 | 481,603 | 116,554,474 | 10 | 13,274 | 252 | 60,896 | 960 | 217,148 | 1,974 | 99,111 |
| Texas | 10,519,254 | 921,459,186 | 7,748,359 | 764,926,563 | 131 | 11,496 | 97 | 9,543 | 2,613 | 62,168 | 496 | 13,191 |
| Utah | 3,784,771 | 65,034,990 | 3,573,233 | 74,712,872 | 322 | 5,529 | 304 | 6,352 | 4,238 | 51,452 | 1,360 | 9,930 |
| Vermont | 5,132,507 | 10,948,021 | 3,448,088 | 142,736,844 | 409 | 873 | 275 | 11,379 | 3,202 | 20,425 | 567 | 12,089 |
| Virginia | 50,997,104 | 301,040,735 | 5,523,723 | 612,086,391 | 804 | 4,749 | 87 | 9,655 | 1,288 | 66,279 | 220 | 10,636 |
| Washington | 16,577,717 | 62,432,549 | 4,697,624 | 496,945,833 | 286 | 1,078 | 81 | 8,580 | 2,746 | 24,359 | 215 | 10,331 |
| West Virginia | 5,594,791 | 83,593,978 | 5,692,093 | 253,950,716 | 211 | 3,149 | 214 | 9,565 | 3,875 | 57,492 | 620 | 10,530 |
| Wisconsin | 17,268,014 | 148,159,616 | 13,697,395 | 125,325,046 | 207 | 1,775 | 164 | 1,502 | 4,379 | 52,132 | 419 | 1,712 |
| Wyoming | 2,059,524 | 16,998,291 | 1,171,163 | 119,404,931 | 531 | 4,383 | 302 | 30,790 | 2,972 | 66,922 | 874 | 33,560 |

Source: Medicaid Analytic Extract 2013.
Notes: Duals = enrolled in both Medicaid and Medicare for at least one month in 2012; full-benefit dual = received full Medicaid benefits in the beneficiary's last quarter of dual eligibility in 2013; FFS duals = full-benefit dual eligibles who never enrolled in a comprehensive Medicaid managed care plan (HMO, HIO, or PACE) in 2013; IP = inpatient; ILTC = institutional longterm care; $R x=$ prescription drug; Other = all services other than IP, ILTC, and Rx; '-' = state did not have any expenditures for FFS disabled duals in this service type in 2013.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
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# THE MEDICAID ANALYTIC EXTRACT (MAX) 2013 CHARTBOOK APPENDIX TABLES FOR 

## Chapter 7. Waiver Enrollment and Utilization

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TABLE A7.1. SECTION 1115 WAIVER ENROLLMENT IN 2013, AMONG ALL MEDICAID BENEFICIARIES

|  | Total Section 1115 Waiver Enrollment | Section 1115 Expansion Waiver Enrollment |  |  |  |  | Percentage of Medicaid Beneficiaries in Section 1115 Expansion Waiver |  |  |  |  | Total Person-Years Enrollment in Section 1115 Expansion Waiver |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Aged | Disabled | Child | Adult | Total | Aged | Disabled | Child | Adult | Total | Aged | Disabled | Child | Adult |
| United States | 25,434,839 | 5,172,799 | 91,369 | 76,243 | 290,783 | 4,714,404 | 6.9 | 1.4 | 0.7 | 0.8 | 22.3 | 3,947,371 | 78,421 | 65,978 | 230,172 | 3,572,800 |
| Alabama | 150,727 | 136,409 | 0 | 0 | 11,820 | 124,589 | 12.2 | 0.0 | 0.0 | 2.1 | 64.1 | 106,778 | 0 | 0 | 7,680 | 99,098 |
| Alaska | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Arizona | 1,652,887 | 110,149 | 0 | 0 | 95 | 110,054 | 6.7 | 0.0 | 0.0 | 0.0 | 19.5 | 81,309 | 0 | 0 | 67 | 81,242 |
| Arkansas | 609,525 | 165,275 | 11 | 4,219 | 95,686 | 65,369 | 21.0 | 0.0 | 2.6 | 21.4 | 60.9 | 136,207 | 1 | 3,645 | 81,016 | 51,546 |
| California | 7,284,585 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Colorado | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Connecticut | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Delaware | 230,223 | 60,963 | 621 | 0 | 55 | 60,287 | 23.6 | 3.9 | 0.0 | 0.1 | 53.0 | 43,213 | 457 | 0 | 36 | 42,720 |
| District of Columbia | 6,279 | 5,002 | 0 | 0 | 0 | 5,002 | 2.0 | 0.0 | 0.0 | 0.0 | 4.8 | 4,154 | 0 | 0 | 0 | 4,154 |
| Florida | 622,937 | 147,519 | 20,273 | 30,154 | 3,020 | 94,072 | 3.3 | 3.7 | 4.1 | 0.1 | 8.9 | 97,659 | 16,799 | 21,810 | 4,447 | 54,602 |
| Georgia | 70,873 | 60,380 | 0 | 0 | 96 | 60,284 | 3.0 | 0.0 | 0.0 | 0.0 | 17.7 | 40,416 | 0 | 0 | 47 | 40,369 |
| Hawaii | 323,761 | 37,924 | 0 | 3,091 | 207 | 34,626 | 11.2 | 0.0 | 9.8 | 0.1 | 27.7 | 51,848 | 0 | 7,729 | 517 | 43,602 |
| Idaho | 557 | 538 | 0 | 0 | 120 | 418 | 0.2 | 0.0 | 0.0 | 0.1 | 1.0 | 410 | 0 | 0 | 91 | 320 |
| Illinois | 191,357 | 182,041 | 0 | 0 | 0 | 182,041 | 5.8 | 0.0 | 0.0 | 0.0 | 20.5 | 101,029 | 0 | 0 | 0 | 101,029 |
| Indiana | 931,596 | 46,915 | 0 | 0 | 0 | 46,915 | 3.6 | 0.0 | 0.0 | 0.0 | 18.4 | 36,813 | 0 | 0 | 0 | 36,813 |
| Iowa | 133,643 | 120,480 | 0 | 0 | 4,124 | 116,356 | 18.5 | 0.0 | 0.0 | 1.3 | 57.2 | 92,618 | 0 | 0 | 2,508 | 90,110 |
| Kansas | 393,914 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Kentucky | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Louisiana | 166,035 | 148,837 | 0 | 0 | 0 | 148,837 | 10.5 | 0.0 | 0.0 | 0.0 | 51.4 | 119,999 | 0 | 0 | 0 | 119,999 |
| Maine | 10,769 | 9,635 | 0 | 0 | 11 | 9,631 | 2.6 | 0.0 | 0.0 | 0.0 | 9.8 | 9,170 | 0 | 0 | 3 | 9,166 |
| Maryland | 1,086,287 | 133,349 | 11 | 11 | 1,814 | 131,521 | 10.4 | 0.0 | 0.0 | 0.3 | 33.5 | 96,700 | 3 | 6 | 1,221 | 95,470 |
| Massachusetts | 1,390,612 | 410,488 | 746 | 28,894 | 10,632 | 370,216 | 25.3 | 0.4 | 7.2 | 2.1 | 72.7 | 326,483 | 433 | 24,060 | 8,539 | 293,451 |
| Michigan | 175,402 | 159,393 | 0 | 0 | 0 | 159,393 | 7.0 | 0.0 | 0.0 | 0.0 | 27.6 | 116,742 | 0 | 0 | 0 | 116,742 |
| Minnesota | 718,713 | 203,558 | 2,424 | 0 | 69,403 | 131,731 | 17.5 | 2.3 | 0.0 | 14.7 | 29.9 | 144,292 | 409 | 0 | 55,705 | 88,178 |
| Mississippi | 49,647 | 40,242 | 54 | 6,117 | 544 | 33,527 | 5.1 | 0.1 | 3.4 | 0.1 | 27.7 | 26,386 | 21 | 5,385 | 316 | 20,665 |
| Missouri | 106,645 | 91,913 | 0 | 0 | 0 | 91,913 | 7.8 | 0.0 | 0.0 | 0.0 | 39.6 | 63,841 | 0 | 0 | 0 | 63,841 |
| Montana | 16,986 | 3,895 | 0 | 868 | 0 | 3,027 | 2.5 | 0.0 | 3.4 | 0.0 | 13.0 | 3,029 | 0 | 789 | 0 | 2,240 |
| Nebraska | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Nevada | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| New Hampshire | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| New Jersey | 313,272 | 248,273 | 0 | 0 | 7,495 | 240,778 | 16.8 | 0.0 | 0.0 | 1.0 | 63.4 | 187,570 | 0 | 0 | 3,684 | 183,886 |
| New Mexico | 50,397 | 46,398 | 0 | 0 | 9,190 | 37,208 | 6.8 | 0.0 | 0.0 | 2.5 | 18.4 | 44,620 | 0 | 0 | 7,727 | 36,893 |
| New York | 5,128,009 | 1,679,905 | 0 | 0 | 94 | 1,679,811 | 26.8 | 0.0 | 0.0 | 0.0 | 66.5 | 1,350,493 | 0 | 0 | 75 | 1,350,417 |
| North Carolina | 90,891 | 78,240 | 0 | 0 | 0 | 78,240 | 3.8 | 0.0 | 0.0 | 0.0 | 20.7 | 53,271 | 0 | 0 | 0 | 53,271 |
| North Dakota | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Ohio | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Oklahoma | 750,020 | 40,883 | 0 | 11 | 11 | 40,872 | 4.0 | 0.0 | 0.0 | 0.0 | 16.3 | 28,748 | 1 | 20 | 1 | 28,726 |
| Oregon | 698,772 | 76,043 | 0 | 0 | 0 | 76,043 | 10.1 | 0.0 | 0.0 | 0.0 | 37.2 | 63,262 | 0 | 0 | 0 | 63,262 |
| Pennsylvania | 156,350 | 126,721 | 0 | 0 | 364 | 126,357 | 4.9 | 0.0 | 0.0 | 0.0 | 25.1 | 94,161 | 0 | 0 | 156 | 94,005 |
| Rhode Island | 10,156 | 69,332 | 0 | 0 | 32,525 | 36,807 | 27.1 | 0.0 | 0.0 | 29.7 | 48.9 | 55,996 | 0 | 0 | 25,833 | 30,163 |
| South Carolina | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| South Dakota | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Tennessee | 1,436,514 | 25,909 | 0 | 143 | 25,766 | 0 | 1.7 | 0.0 | 0.0 | 3.2 | 0.0 | 19,656 | 0 | 116 | 19,541 | 0 |
| Texas | 0 | 177,960 | 0 | 0 | 11 | 177,954 | 3.4 | 0.0 | 0.0 | 0.0 | 24.4 | 112,102.9 | 0.0 | 0.0 | 9.6 | 112,093.3 |
| Utah | 19,936 | 18,513 | 0 | 0 | 0 | 18,513 | 4.8 | 0.0 | 0.0 | 0.0 | 20.0 | 14,134 | 0 | 0 | 0 | 14,134 |
| Vermont | 179,423 | 84,140 | 11,380 | 2,738 | 1,213 | 68,809 | 41.3 | 50.3 | 10.4 | 1.8 | 79.0 | 64,760 | 10,237 | 2,420 | 875 | 51,229 |
| Virginia | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Washington | 106,496 | 96,226 | 0 | 0 | 16,509 | 79,717 | 6.7 | 0.0 | 0.0 | 2.0 | 29.1 | 58,528 | 0 | 0 | 10,078 | 48,449 |
| West Virginia | , | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Wisconsin | 169,522 | 128,371 | 55,865 | 0 | 0 | 72,506 | 9.7 | 41.6 | 0.0 | 0.0 | 16.1 | 100,300 | 50,060 | 0 | 0 | 50,240 |
| Wyoming | 1,121 | 980 | 0 | 0 | 0 | 980 | 1.1 | 0.0 | 0.0 | 0.0 | 7.9 | 676 | 0 | 0 | 0 | 676 |

Source: Medicaid Analytic Extract 2013.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Section 115 expansion enrollees include individuals who were enrolled under a Section 1115 demonstration program and who were otherwise not eligible for Medicaid in 2013. These individuals are assigned to Maintenance Assistance Status code 5.
Arizona, Arkansas, California, Colorado, Hawaii, Missouri, Nevada, Oregon, Rhode Island, Texas, and Vermont had active Section 1115 waivers in 2013 that were not fully reported in MAX 2013.
Texas maintained a Section 1115 expansion family planning waiver through 2012; however, the state continued to report Section 1115 expansion enrollees in 2013.

## TABLE A7.2. SECTION 1915(B) AND 1915(B)(C) WAIVER ENROLLMENT IN 2013

|  | Number of 1915(b) and 1915(b)(c) Waiver Enrollees |  |  |  |  | Percentage of Medicaid Beneficiaries Enrolled in 1915(b) and1915(b)(c) Waivers |  |  |  |  | Total Person-Years Enrollment in Section 1915(b) and 1915(b)(c) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Aged | Disabled | Child | Adult | Total | Aged | Disabled | Child | Adult | Total | Aged | Disabled | Child | Adult |
| United States | 29,493,488 | 1,972,349 | 4,274,859 | 16,989,521 | 6,256,762 | 39.3 | 31.0 | 37.3 | 47.1 | 29.5 | 22,614,548 | 1,575,950 | 3,573,620 | 13,178,552 | 4,286,425 |
| Alabama | 723,899 | 15,090 | 136,863 | 493,106 | 78,840 | 64.8 | 15.2 | 54.0 | 86.6 | 40.6 | 395,849 | 9,047 | 80,935 | 267,725 | 38,143 |
| Alaska | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Arizona | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Arkansas | 572,081 | 29,158 | 120,088 | 374,122 | 48,713 | 72.5 | 40.1 | 74.2 | 83.7 | 45.4 | 469,116 | 25,248 | 107,476 | 308,510 | 27,883 |
| California | 10,415,790 | 956,207 | 1,312,595 | 5,264,443 | 2,882,545 | 79.2 | 100.0 | 100.0 | 98.0 | 52.2 | 8,647,861 | 856,246 | 1,226,882 | 4,320,909 | 2,243,824 |
| Colorado | 2,139 | 310 | 1,718 | 11 | 104 | 0.2 | 0.6 | 1.8 | 0.0 | 0.0 | 1,699 | 243 | 1,396 | 2 | 57 |
| Connecticut | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Delaware | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| District of Columbia | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Florida | 3,804,052 | 329,503 | 553,082 | 2,004,910 | 916,555 | 86.3 | 60.7 | 75.6 | 96.5 | 87.0 | 2,769,053 | 217,996 | 438,272 | 1,569,372 | 543,414 |
| Georgia | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Hawaii | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Idaho | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Illinois | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Indiana | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Iowa | 515,523 | 33,087 | 82,481 | 306,421 | 93,534 | 79.2 | 72.9 | 90.9 | 98.4 | 46.0 | 416,626 | 27,329 | 75,318 | 251,851 | 62,128 |
| Kansas | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Kentucky | 889,080 | 56,942 | 191,369 | 505,953 | 134,816 | 90.7 | 57.4 | 80.3 | 99.9 | 98.5 | 731,246 | 49,641 | 174,601 | 418,507 | 88,497 |
| Louisiana | 18,917 | 453 | 13,286 | 1,294 | 3,884 | 1.3 | 0.4 | 5.4 | 0.2 | 1.3 | 11,287 | 270 | 8,198 | 700 | 2,120 |
| Maine | 11 | 0 | 11 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Maryland | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Massachusetts | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Michigan | 2,038,704 | 126,306 | 364,356 | 1,145,734 | 402,308 | 89.2 | 81.3 | 92.3 | 99.1 | 69.5 | 1,686,474 | 105,984 | 326,377 | 965,080 | 289,034 |
| Minnesota | 28,060 | 20,209 | 3,796 | 1,242 | 2,813 | 2.4 | 19.4 | 2.6 | 0.3 | 0.6 | 15,688 | 12,939 | 1,638 | 352 | 759 |
| Mississippi | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Missouri | 547,087 | 191 | 4,873 | 424,158 | 117,865 | 46.7 | 0.2 | 2.2 | 67.5 | 50.8 | 426,078 | 150 | 2,979 | 345,668 | 77,282 |
| Montana | 109,289 | 164 | 11,899 | 82,063 | 15,163 | 70.5 | 1.2 | 46.4 | 88.7 | 64.9 | 77,464 | 81 | 9,718 | 59,719 | 7,946 |
| Nebraska | 250,634 | 10,264 | 30,905 | 173,127 | 36,338 | 82.4 | 41.4 | 71.5 | 91.1 | 78.7 | 139,457 | 5,996 | 18,462 | 98,665 | 16,333 |
| Nevada | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| New Hampshire | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| New Jersey | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| New Mexico | 498,331 | 37,424 | 83,289 | 306,191 | 71,427 | 72.8 | 94.1 | 104.2 | 84.6 | 35.3 | 375,145 | 16,684 | 50,768 | 260,769 | 46,924 |
| New York | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| North Carolina | 1,200,142 | 112,006 | 243,094 | 654,893 | 190,149 | 58.7 | 61.2 | 66.1 | 58.8 | 50.3 | 505,000 | 49,758 | 109,836 | 275,195 | 70,213 |
| North Dakota | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Ohio | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Oklahoma | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Oregon | 591,754 | 42,106 | 89,938 | 344,028 | 115,682 | 78.8 | 61.4 | 77.4 | 95.0 | 56.6 | 370,835 | 27,852 | 62,461 | 217,222 | 63,301 |
| Pennsylvania | 1,868,124 | 15,467 | 486,373 | 1,000,109 | 366,175 | 72.4 | 5.9 | 66.8 | 92.0 | 72.6 | 1,491,559 | 7,678 | 410,488 | 815,392 | 258,000 |
| Rhode Island | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| South Carolina | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| South Dakota | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Tennessee | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Texas | 2,666,830 | 83,563 | 201,284 | 2,096,849 | 285,134 | 50.8 | 16.9 | 27.1 | 64.0 | 39.0 | 1,929,754 | 75,449 | 172,842 | 1,544,528 | 136,935 |
| Utah | 382,496 | 16,473 | 48,968 | 225,355 | 91,700 | 98.9 | 100.0 | 93.7 | 100.0 | 98.9 | 281,869 | 13,571 | 41,614 | 169,655 | 57,030 |
| Vermont | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Virginia | 836,945 | 3,302 | 86,350 | 598,603 | 148,690 | 69.0 | 3.2 | 41.9 | 90.6 | 61.3 | 637,635 | 2,679 | 75,032 | 465,800 | 94,124 |
| Washington | 1,293,145 | 84,113 | 206,088 | 799,866 | 203,078 | 90.4 | 77.2 | 88.1 | 98.2 | 74.1 | 1,056,224 | 71,109 | 177,192 | 676,674 | 131,249 |
| West Virginia | 240,455 | 11 | 2,153 | 187,043 | 51,249 | 54.8 | 0.0 | 1.7 | 90.8 | 77.8 | 178,630 | 5 | 1,136 | 146,259 | 31,230 |
| Wisconsin | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0 |
| Wyoming | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 |  |

Source: Medicaid Analytic Extract 2013.
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Florida, Louisiana, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintained Section 1915(b)(c) waivers in 2013. These programs place enrollees in managed care programs that include HCBS
Florida, Maine, Nebraska, and Texas had active Section 1915(b) waivers in 2013 that were not fully reported in MAX.
Florida had an active Section 1915(b)(c) waiver in 2013 that was not fully reported in MAX.
Florida reported one Section 1915(c) waiver and two Section 1915(b)(c) waivers as a Section 1915(b) waiver in part of the year in MAX 2013 due to a system error.
Maine reported one Section 1915(c) waiver as a Section 1915(b) waiver in MAX 2013 due to a system error.

TABLE A7.3a. SECTION 1915(C) (HCBS) WAIVER ENROLLMENT AND EXPENDITURES IN 2013, BY BASIS OF ELIGIBILITY

|  | Number of Medicaid Beneficiaries Enrolled |  |  |  |  | Percentage of Medicaid Beneficiaries Enrolled |  |  |  |  | Avg Medicaid \$ Per <br> HCBS Enrollee | Avg HCBS \$ Per HCBS Enrollee |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Aged | Disabled | Child | Adult | Total | Aged | Disabled | Child | Adult |  |  |
| United States | 1,406,448 | 471,019 | 892,723 | 36,113 | 6,586 | 1.9 | 7.4 | 7.8 | 0.1 | 0.0 | 36,773 | 23,474 |
| Alabama | 14,115 | 2,754 | 11,344 | 17 | 0 | 1.3 | 2.8 | 4.5 | 0.0 | 0.0 | 33,501 | 26,342 |
| Alaska | 4,983 | 1,879 | 3,008 | 81 | 15 | 3.2 | 19.5 | 14.4 | 0.1 | 0.0 | 66,416 | 44,484 |
| Arizona | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |  |
| Arkansas | 14,727 | 7,904 | 6,822 | 11 | 0 | 1.9 | 10.9 | 4.2 | 0.0 | 0.0 | 32,381 | 16,155 |
| California | 128,054 | 10,960 | 111,445 | 5,175 | 474 | 1.0 | 1.1 | 8.5 | 0.1 | 0.0 | 38,665 | 19,626 |
| Colorado | 19,286 | 8,231 | 10,299 | 276 | 473 | 2.1 | 15.8 | 11.1 | 0.1 | 0.2 | 32,709 | 18,838 |
| Connecticut | 25,690 | 14,662 | 10,248 | 604 | 176 | 3.0 | 12.0 | 12.3 | 0.2 | 0.1 | 52,244 | 39,169 |
| Delaware | 950 | 97 | 853 | 0 | 0 | 0.4 | 0.6 | 3.0 | 0.0 | 0.0 | 117,863 | 111,856 |
| District of Columbia | 5,027 | 115 | 4,908 | 0 | 11 | 2.0 | 0.7 | 10.9 | 0.0 | 0.0 | 72,856 | 35,859 |
| Florida | 82,043 | 37,495 | 44,125 | 301 | 122 | 1.9 | 6.9 | 6.0 | 0.0 | 0.0 | 22,796 | 12,853 |
| Georgia | 26,977 | 6,770 | 20,000 | 206 | 11 | 1.3 | 4.2 | 5.4 | 0.0 | 0.0 | 33,471 | 23,389 |
| Hawaii | 2,812 | 164 | 2,640 | 11 | 11 | 0.8 | 0.6 | 8.4 | 0.0 | 0.0 | 49,875 | 34,322 |
| Idaho | 13,882 | 5,594 | 8,277 | 11 | 11 | 4.6 | 26.3 | 17.0 | 0.0 | 0.0 | 27,087 | 11,422 |
| Illinois | 135,550 | 54,868 | 76,738 | 2,639 | 1,305 | 4.3 | 32.1 | 19.4 | 0.2 | 0.1 | 19,339 | 11,655 |
| Indiana | 30,236 | 8,072 | 21,250 | 897 | 17 | 2.3 | 8.0 | 9.4 | 0.1 | 0.0 | 40,830 | 23,647 |
| Iowa | 30,694 | 12,169 | 17,161 | 1,362 | 11 | 4.7 | 26.8 | 18.9 | 0.4 | 0.0 | 31,312 | 18,445 |
| Kansas | 15,717 | 4,696 | 10,384 | 592 | 45 | 3.7 | 12.7 | 13.8 | 0.3 | 0.1 | 17,101 | 15,645 |
| Kentucky | 26,764 | 5,813 | 20,101 | 821 | 29 | 2.7 | 5.9 | 8.4 | 0.2 | 0.0 | 33,996 | 24,045 |
| Louisiana | 17,788 | 4,125 | 13,574 | 87 | 11 | 1.3 | 3.4 | 5.5 | 0.0 | 0.0 | 39,421 | 32,055 |
| Maine | 5,949 | 1,271 | 4,644 | 11 | 24 | 1.6 | 2.1 | 6.5 | 0.0 | 0.0 | 66,696 | 4,703 |
| Maryland | 25,150 | 7,624 | 17,288 | 167 | 71 | 2.0 | 8.9 | 11.6 | 0.0 | 0.0 | 49,538 | 34,226 |
| Massachusetts | 11,665 | 10,434 | 1,196 | 31 | 11 | 0.7 | 5.4 | 0.3 | 0.0 | 0.0 | 25,012 | 11,607 |
| Michigan | 13,403 | 8,655 | 4,610 | 133 | 11 | 0.6 | 5.6 | 1.2 | 0.0 | 0.0 | 19,315 | 10,626 |
| Minnesota | 63,151 | 26,943 | 35,670 | 467 | 71 | 5.4 | 25.8 | 24.6 | 0.1 | 0.0 | 45,346 | 28,243 |
| Mississippi | 24,639 | 13,385 | 11,239 | 11 | 11 | 3.1 | 14.2 | 6.2 | 0.0 | 0.0 | 17,490 | 10,799 |
| Missouri | 31,933 | 18,309 | 12,603 | 1,009 | 12 | 2.7 | 19.5 | 5.8 | 0.2 | 0.0 | 33,979 | 18,774 |
| Montana | 4,888 | 1,297 | 1,336 | 418 | 1,837 | 3.2 | 9.6 | 5.2 | 0.5 | 7.9 | 19,886 | 7,147 |
| Nebraska | 10,290 | 3,859 | 5,790 | 633 | 11 | 3.4 | 15.6 | 13.4 | 0.3 | 0.0 | 38,229 | 29,228 |
| Nevada | 4,854 | 2,434 | 2,363 | 0 | 57 | 1.2 | 7.7 | 4.1 | 0.0 | 0.1 | 30,616 | 19,076 |
| New Hampshire | 9,256 | 2,741 | 5,195 | 1,305 | 15 | 5.1 | 15.9 | 15.2 | 1.2 | 0.1 | 40,164 | 29,417 |
| New Jersey | 11,394 | 1,029 | 10,363 | 11 | 11 | 0.8 | 0.7 | 4.6 | 0.0 | 0.0 | 73,366 | 60,876 |
| New Mexico | 5,514 | 376 | 5,119 | 17 | 11 | 0.8 | 0.9 | 6.4 | 0.0 | 0.0 | 64,930 | 58,604 |
| New York | 120,310 | 18,394 | 93,755 | 7,189 | 972 | 1.9 | 3.2 | 11.1 | 0.3 | 0.0 | 66,496 | 44,992 |
| North Carolina | 17,707 | 6,898 | 10,756 | 52 | 11 | 0.9 | 3.8 | 2.9 | 0.0 | 0.0 | 42,351 | 16,244 |
| North Dakota | 4,822 | 372 | 2,186 | 2,258 | 11 | 5.5 | 4.0 | 17.5 | 4.7 | 0.0 | 41,059 | 32,870 |
| Ohio | 94,498 | 44,430 | 49,975 | 62 | 31 | 3.4 | 22.2 | 11.9 | 0.0 | 0.0 | 34,544 | 21,586 |
| Oklahoma | 26,833 | 13,090 | 13,714 | 26 | 11 | 2.6 | 19.5 | 10.4 | 0.0 | 0.0 | 26,302 | 17,337 |
| Oregon | 45,189 | 20,311 | 24,812 | 49 | 17 | 6.0 | 29.6 | 21.3 | 0.0 | 0.0 | 20,088 | 9,040 |
| Pennsylvania | 94,582 | 34,158 | 57,527 | 2,761 | 136 | 3.7 | 13.1 | 7.9 | 0.3 | 0.0 | 40,748 | 33,674 |
| Rhode Island | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |  |
| South Carolina | 26,976 | 8,444 | 17,892 | 208 | 432 | 2.3 | 10.7 | 9.7 | 0.0 | 0.2 | 25,378 | 7,403 |
| South Dakota | 5,367 | 1,093 | 4,157 | 116 | 11 | 3.6 | 9.8 | 18.0 | 0.1 | 0.0 | 29,515 | 22,295 |
| Tennessee | 8,206 | 355 | 7,842 | 11 | 11 | 0.5 | 0.3 | 2.5 | 0.0 | 0.0 | 88,039 | 77,649 |
| Texas | 59,267 | 12,532 | 45,943 | 777 | 15 | 1.1 | 2.5 | 6.2 | 0.0 | 0.0 | 41,060 | 23,373 |
| Utah | 7,197 | 1,698 | 4,688 | 810 | 11 | 1.9 | 10.3 | 9.0 | 0.4 | 0.0 | 39,869 | 29,215 |
| Vermont | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | - |  |
| Virginia | 44,139 | 15,440 | 24,350 | 4,233 | 116 | 3.6 | 14.9 | 11.8 | 0.6 | 0.0 | 32,022 | 25,941 |
| Washington | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |  |
| West Virginia | 11,204 | 3,553 | 7,417 | 230 | 11 | 2.6 | 8.1 | 6.0 | 0.1 | 0.0 | 49,487 | 39,761 |
| Wisconsin | 18,486 | 4,469 | 13,895 | 64 | 58 | 1.4 | 3.3 | 7.3 | 0.0 | 0.0 | 7,983 | 0 |
| Wyoming | 4,284 | 1,057 | 3,221 | 11 | 0 | 4.9 | 16.8 | 25.7 | 0.0 | 0.0 | 44,627 | 28,092 |

Source: Medicaid Analytic Extract 2013
Notes. To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total
HCBS = Home and Community Based Services; ' - ' = state did not have any HCBS waiver enrollment in 2013 or did not report HCBS waiver enrollees in MAX 2013.
Table A7.3b shows total person-years enrollment in HCBS waivers, by basis of eligibility, and annualized Medicaid and HCBS expenditure per HCBS enrollee.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Arizona, Hawaii, Iowa, New Jersey, Rhode Island, and Vermont provided HCBS through Section 1115 waivers in 2013
California, Florida, Kansas, Maine, Massachusetts, Missouri, Montana, Nebraska, North Dakota, Ohio, Oregon, Texas, Virginia, Washington, and Wisconsin did not fully report one or more active HCBS waivers in MAX in 2013. For these states, HCBS waiver enrollment presented in Tables A7.3a and A7.3b is incomplete.

Florida, Louisiana, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintained 1915(b)(c) waivers in 2013. These programs place enrollees in managed care programs that include HCBS.
HCBS waiver claims were not fully reported in MAX 2013 for Maine, Montana, Oregon, and Wisconsin.

TABLE A7.3b. SECTION 1915(C) (HCBS) WAIVER ENROLLMENT AND EXPENDITURES IN 2013, BY BASIS OF ELIGIBILITY

|  | Total Person-Years Enrollment in HCBS Waivers |  |  |  |  | Annualized <br> Medicaid \$ Per HCBS Enrollee | Annualized HCBS \$ Per HCBS Enrollee |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Aged | Disabled | Child | Adult |  |  |
| United States | 1,187,184 | 360,594 | 794,526 | 26,679 | 5,384 | 43,565 | 27,810 |
| Alabama | 11,654 | 2,056 | 9,583 | 15 | 0 | 40,574 | 31,905 |
| Alaska | 3,807 | 1,441 | 2,305 | 53 | 7 | 86,940 | 58,231 |
| Arizona | 0 | 0 | 0 | 0 | 0 | - |  |
| Arkansas | 12,344 | 6,180 | 6,163 | 1 | 0 | 38,632 | 19,273 |
| California | 113,210 | 8,423 | 100,536 | 3,891 | 360 | 43,735 | 22,200 |
| Colorado | 16,053 | 6,570 | 9,035 | 190 | 257 | 39,297 | 22,633 |
| Connecticut | 22,749 | 12,290 | 9,743 | 553 | 164 | 58,997 | 44,232 |
| Delaware | 923 | 95 | 828 | 0 | 0 | 121,377 | 115,190 |
| District of Columbia | 4,491 | 54 | 4,433 | 0 | 3 | 81,561 | 40,144 |
| Florida | 62,765 | 25,211 | 37,266 | 214 | 74 | 29,798 | 16,800 |
| Georgia | 23,334 | 5,175 | 18,043 | 115 | 0 | 38,697 | 27,041 |
| Hawaii | 2,689 | 155 | 2,530 | 3 | 2 | 52,155 | 35,890 |
| Idaho | 11,676 | 4,369 | 7,299 | 0 | 8 | 32,206 | 13,580 |
| Illinois | 113,340 | 41,404 | 68,439 | 2,396 | 1,101 | 23,129 | 13,938 |
| Indiana | 25,488 | 5,961 | 18,878 | 637 | 12 | 48,436 | 28,052 |
| Iowa | 26,262 | 9,795 | 15,889 | 577 | 1 | 36,597 | 21,558 |
| Kansas | 13,075 | 3,716 | 8,999 | 345 | 16 | 20,556 | 18,806 |
| Kentucky | 22,607 | 4,551 | 17,465 | 575 | 15 | 40,248 | 28,467 |
| Louisiana | 16,566 | 3,512 | 12,971 | 82 | 1 | 42,330 | 34,420 |
| Maine | 5,344 | 965 | 4,356 | 6 | 17 | 74,246 | 5,235 |
| Maryland | 22,748 | 6,632 | 15,962 | 110 | 44 | 54,768 | 37,839 |
| Massachusetts | 5,043 | 4,510 | 519 | 12 | 2 | 57,859 | 26,850 |
| Michigan | 9,821 | 6,121 | 3,610 | 90 | 1 | 26,358 | 14,501 |
| Minnesota | 53,352 | 20,448 | 32,481 | 386 | 37 | 53,675 | 33,431 |
| Mississippi | 20,202 | 10,805 | 9,385 | 8 | 3 | 21,332 | 13,171 |
| Missouri | 27,005 | 14,780 | 11,420 | 797 | 8 | 40,181 | 22,201 |
| Montana | 4,267 | 1,009 | 1,079 | 388 | 1,790 | 22,782 | 8,188 |
| Nebraska | 6,142 | 2,102 | 3,664 | 372 | 5 | 64,047 | 48,967 |
| Nevada | 3,961 | 1,828 | 2,094 | 0 | 40 | 37,515 | 23,375 |
| New Hampshire | 8,050 | 2,141 | 4,791 | 1,105 | 13 | 46,182 | 33,824 |
| New Jersey | 10,848 | 969 | 9,877 | 1 | 1 | 77,063 | 63,943 |
| New Mexico | 5,086 | 295 | 4,775 | 15 | 2 | 70,392 | 63,534 |
| New York | 109,543 | 15,510 | 88,062 | 5,167 | 804 | 73,032 | 49,415 |
| North Carolina | 6,565 | 3,420 | 3,135 | 9 | 1 | 114,238 | 43,817 |
| North Dakota | 3,920 | 300 | 2,032 | 1,584 | 4 | 50,508 | 40,435 |
| Ohio | 82,108 | 36,450 | 45,627 | 21 | 10 | 39,757 | 24,843 |
| Oklahoma | 22,510 | 10,529 | 11,961 | 20 | 1 | 31,353 | 20,667 |
| Oregon | 38,118 | 15,960 | 22,128 | 23 | 6 | 23,815 | 10,717 |
| Pennsylvania | 79,434 | 27,200 | 50,680 | 1,462 | 92 | 48,519 | 40,096 |
| Rhode Island | 0 | 0 | 0 | 0 | 0 | - | - |
| South Carolina | 23,396 | 6,849 | 16,024 | 144 | 379 | 29,261 | 8,536 |
| South Dakota | 4,698 | 805 | 3,864 | 30 | 0 | 33,715 | 25,467 |
| Tennessee | 7,960 | 341 | 7,612 | 5 | 2 | 90,761 | 80,050 |
| Texas | 51,449 | 9,308 | 41,504 | 633 | 3 | 47,300 | 26,924 |
| Utah | 6,440 | 1,284 | 4,439 | 716 | 1 | 44,555 | 32,649 |
| Vermont | 0 | 0 | 0 | 0 | 0 | - | - |
| Virginia | 37,280 | 11,858 | 21,605 | 3,751 | 66 | 37,914 | 30,713 |
| Washington | 0 | 0 | 0 | 0 | 0 | - | - |
| West Virginia | 9,880 | 3,029 | 6,706 | 144 | 2 | 56,119 | 45,090 |
| Wisconsin | 15,160 | 3,344 | 11,756 | 31 | 29 | 9,734 | 0 |
| Wyoming | 3,825 | 847 | 2,976 | 2 | 0 | 49,984 | 31,464 |

Source: Medicaid Analytic Extract 2013.
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.

HCBS = Home and Community Based Services; '-' = state did not have any HCBS waiver enrollment in 2013 or did not report HCBS waiver enrollees in MAX 2013.
Table A7.3a shows number and percent of Medicaid beneficiaries enrolled in HCBS waivers, by basis of eligibility, and average Medicaid and HCBS expenditure per HCBS enrollee. Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Arizona, Hawaii, Iowa, New Jersey, Rhode Island, and Vermont provided HCBS through Section 1115 waivers in 2013.
California, Florida, Kansas, Maine, Massachusetts, Missouri, Montana, Nebraska, North Dakota, Ohio, Oregon, Texas, Virginia, Washington, and Wisconsin did not fully report one or more active HCBS waivers in MAX in 2013. For these states, HCBS waiver enrollment presented in Tables A7.3a and A7.3b is incomplete.

Florida, Louisiana, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintained 1915(b)(c) waivers in 2013. These programs place enrollees in managed care programs
that include HCBS.
HCBS waiver claims were not fully reported in MAX 2013 for Maine, Montana, Oregon, and Wisconsin.

TABLE A7.4.SECTION 1115 FAMILY PLANNING-ONLY WAIVER ENROLLMENT IN 2013, AMONG ALL MEDICAID BENEFICIARIES

|  | Ever Enroll Planning | ed in Family <br> Waiver | Enrolled in Family Planning Waiver in All Enrolled Months of the Year |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Percentage of All Adult Medicaid Beneficiaries | Total | Percentage of All <br> Family Planning Enrollees | Percentage of All <br> Adult Medicaid Beneficiaries | Total Medicaid \$ for Family Planning-Only Enrollees | Avg Medicaid \$ <br> Per Family <br> Planning-Only Enrollee | Total PersonYears of Enrollment | Annualized <br> Medicaid \$ Per <br> Family Planning- <br> Only Enrollee |
| United States | 1,380,759 | 6.5 | 842,276 | 61.0 | 4.0 | 166,329,455 | 197 | 579,858 | 287 |
| Alabama | 150,727 | 77.5 | 111,169 | 73.8 | 57.2 | 34,881,279 | 314 | 89,401 | 390 |
| Alaska | 0 | 0.0 | - | - | - | - | - | - | - |
| Arizona | 10,569 | 1.9 | 3,247 | 30.7 | 0.6 | 375,376 | 116 | 2,002 | 188 |
| Arkansas | 79,189 | 73.7 | 63,731 | 80.5 | 59.3 | 13,769,559 | 216 | 50,353 | 273 |
| California | 0 | 0.0 | - | - | - | - | - | - | - |
| Colorado | 0 | 0.0 | - | - | - | - | - | - | - |
| Connecticut | 0 | 0.0 | - | - | - | - | - | - | - |
| Delaware | 9,044 | 8.0 | 3,195 | 35.3 | 2.8 | 161,015 | 50 | 1,975 | 82 |
| District of Columbia | 0 | 0.0 | - | - | - | - | - | - | - |
| Florida | 129,986 | 12.3 | 25,129 | 19.3 | 2.4 | 1,390,500 | 55 | 14,448 | 96 |
| Georgia | 70,873 | 20.9 | 44,760 | 63.2 | 13.2 | 19,590,909 | 438 | 27,734 | 706 |
| Hawaii | , | 0.0 | - | - | - | - | - | - | - |
| Idaho | 0 | 0.0 | - | - | - | - | - | - | - |
| Illinois | 112,650 | 12.7 | 40,979 | 36.4 | 4.6 | 587,054 | 14 | 25,652 | 23 |
| Indiana | 0 | 0.0 | - | - | - | - | - | - | - |
| Iowa | 52,250 | 25.7 | 31,399 | 60.1 | 15.4 | 7,006,688 | 223 | 21,036 | 333 |
| Kansas | 0 | 0.0 | - | - | - | - | - | - | - |
| Kentucky | 0 | 0.0 | - | - | - | - | - | - |  |
| Louisiana | 101,479 | 35.1 | 71,505 | 70.5 | 24.7 | 12,147,931 | 170 | 52,501 | 231 |
| Maine | 0 | 0.0 | - | - | - | - | - | - | - |
| Maryland | 26,124 | 6.6 | 12,495 | 47.8 | 3.2 | 1,405,304 | 112 | 8,636 | 163 |
| Massachusetts | 0 | 0.0 | - | - | - | - | - | - | - |
| Michigan | 91,032 | 15.7 | 74,208 | 81.5 | 12.8 | 10,407,163 | 140 | 49,454 | 210 |
| Minnesota | 42,285 | 9.6 | 36,454 | 86.2 | 8.3 | 14,417,499 | 395 | 17,593 | 819 |
| Mississippi | 39,874 | 32.9 | 21,226 | 53.2 | 17.5 | 4,266,491 | 201 | 12,931 | 330 |
| Missouri | 106,645 | 46.0 | 61,781 | 57.9 | 26.6 | 9,931,504 | 161 | 44,916 | 221 |
| Montana | 3,174 | 13.6 | 2,899 | 91.3 | 12.4 | 1,073,269 | 370 | 2,125 | 505 |
| Nebraska | 0 | 0.0 | - | - | - | - | - | - | - |
| Nevada | 0 | 0.0 | - | - | - | - | - | - | - |
| New Hampshire | 0 | 0.0 | - | - | - | - | - | - | - |
| New Jersey | 0 | 0.0 | - | - | - | - | - | - | - |
| New Mexico | 0 | 0.0 | - | - | - | - | - | - | - |
| New York | 0 | 0.0 | - | - | - | - | - | - | - |
| North Carolina | 90,891 | 24.1 | 63,056 | 69.4 | 16.7 | 5,724,778 | 91 | 41,216 | 139 |
| North Dakota | 0 | 0.0 | - | - | - | - | - | - | - |
| Ohio | 0 | 0.0 | - | - | - | - | - | - | - |
| Oklahoma | 0 | 0.0 | - | - | - | - | - | - | - |
| Oregon | 0 | 0.0 | - | - | - | - | - | - | - |
| Pennsylvania | 156,350 | 31.0 | 102,865 | 65.8 | 20.4 | 12,567,192 | 122 | 73,754 | 170 |
| Rhode Island | 0 | 0.0 | - | - | - | - | - | - | - |
| South Carolina | 0 | 0.0 | - | - | - | - | - | - | - |
| South Dakota | 0 | 0.0 | - | - | - | - | - | - | - |
| Tennessee | 0 | 0.0 | - | - | - | - | - | - | - |
| Texas | 0 | 0.0 | - | - | - | - | - | - | - |
| Utah | 0 | 0.0 | - | - | - | - | - | - | - |
| Vermont | 0 | 0.0 | - | - | - | - | - | - | - |
| Virginia | 0 | 0.0 | - | - | - | - | - | - | - |
| Washington | 106,496 | 38.9 | 71,571 | 67.2 | 26.1 | 16,560,870 | 231 | 43,676 | 379 |
| West Virginia | 0 | 0.0 | 71 | - | - | - | - | - | - |
| Wisconsin | 0 | 0.0 | - | - | - | - | - | - | - |
| Wyoming | 1,121 | 9.1 | 607 | 54.1 | 4.9 | 65,074 | 107 | 454 | 143 |

Source: Medicaid Analytic Extract 2013.
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
' - ' = state did not have a Section 1115 Family Planning waiver in 2013 or did not report Family Planning waiver enrollment in MAX 2013.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Oregon had an active Section 1115 Family Planning waiver in 2013 that was not reported in MAX 2013.
Rhode Island had an active Section 1115 Family Planning waiver in 2013 that was reported as a Section 1115 demonstration waiver in MAX 2013.

TABLE A7.5. SECTION 1915(C) (HCBS) WAIVER SERVICE USE AMONG FFS BENEFICIARIES IN 2013, BY DUAL STATUS

|  | FFS Non-Duals |  |  | FFS Duals |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | HCBS Waiver Service Users | Percentage of Aged and Disabled with HCBS Waiver Service Use | Avg Medicaid \$ per HCBS Waiver Service User | HCBS Waiver Service Users | Percentage of Aged and Disabled with HCBS Waiver Service Use | Avg Medicaid \$ per HCBS Waiver Service User |
| United States | 313,960 | 10.5 | 26,076 | 852,515 | 13.3 | 25,531 |
| Alabama | 4,063 | 3.1 | 34,907 | 8,800 | 10.2 | 23,629 |
| Alaska | 2,314 | 18.8 | 38,753 | 3,094 | 17.6 | 42,924 |
| Arizona | 0 | 0.0 | - | 0 | 0.0 | - |
| Arkansas | 1,997 | 2.1 | 42,245 | 8,482 | 11.3 | 18,108 |
| California | 14,050 | 10.2 | 14,103 | 29,846 | 3.2 | 23,512 |
| Colorado | 6,823 | 9.7 | 23,090 | 12,411 | 25.8 | 17,279 |
| Connecticut | 4,135 | 11.3 | 50,251 | 20,738 | 25.3 | 38,679 |
| Delaware | 228 | 21.1 | 134,935 | 662 | 67.2 | 109,599 |
| District of Columbia | 1,492 | 7.3 | 53,294 | 3,432 | 15.5 | 27,618 |
| Florida | 17,631 | 6.5 | 21,489 | 37,284 | 8.6 | 15,447 |
| Georgia | 13,878 | 7.0 | 22,992 | 29,632 | 18.5 | 19,554 |
| Hawaii | 0 | 0.0 | - | 0 | 0.0 |  |
| Idaho | 6,303 | 23.4 | 12,436 | 9,731 | 31.3 | 11,297 |
| Illinois | 33,291 | 24.7 | 9,264 | 80,891 | 24.2 | 14,172 |
| Indiana | 10,482 | 11.0 | 21,959 | 19,381 | 11.8 | 24,993 |
| Iowa | 9,773 | 22.3 | 18,913 | 19,844 | 26.8 | 19,485 |
| Kansas | 11 | 0.4 | 7,255 | 11 | 0.1 | 653 |
| Kentucky | 9,078 | 59.0 | 29,761 | 9,752 | 28.3 | 30,107 |
| Louisiana | 8,338 | 11.7 | 27,122 | 10,362 | 9.1 | 33,134 |
| Maine | 1,683 | 5.1 | 4,560 | 3,910 | 6.9 | 5,300 |
| Maryland | 1,338 | 8.5 | 36,216 | 15,174 | 18.6 | 36,709 |
| Massachusetts | 3,264 | 2.0 | 50,162 | 20,541 | 9.0 | 36,897 |
| Michigan | 1,410 | 4.4 | 30,738 | 15,440 | 6.7 | 29,118 |
| Minnesota | 10,122 | 22.7 | 43,453 | 16,777 | 23.0 | 44,646 |
| Mississippi | 3,108 | 9.8 | 15,102 | 20,571 | 23.2 | 10,497 |
| Missouri | 3,487 | 2.9 | 49,443 | 6,861 | 4.1 | 58,057 |
| Montana | 2,086 | 15.5 | 4,033 | 1,950 | 11.4 | 14,223 |
| Nebraska | 2,770 | 62.1 | 37,765 | 7,178 | 18.1 | 26,932 |
| Nevada | 931 | 2.9 | 40,383 | 3,721 | 14.0 | 14,805 |
| New Hampshire | 2,824 | 18.4 | 28,934 | 5,701 | 23.5 | 33,429 |
| New Jersey | 199 | 1.6 | 25,200 | 1,042 | 2.5 | 12,670 |
| New Mexico | 465 | 3.8 | 44,558 | 3,168 | 7.8 | 61,281 |
| New York | 35,516 | 29.7 | 42,521 | 56,622 | 8.2 | 65,297 |
| North Carolina | 14,014 | 6.7 | 9,448 | 12,131 | 4.6 | 16,766 |
| North Dakota | 3,033 | 54.5 | 18,613 | 2,077 | 15.2 | 49,197 |
| Ohio | 21,123 | 37.9 | 27,396 | 70,603 | 28.0 | 20,565 |
| Oklahoma | 5,150 | 7.1 | 21,675 | 20,865 | 20.2 | 16,948 |
| Oregon | 770 | 9.5 | 12,940 | 11,819 | 41.5 | 14,012 |
| Pennsylvania | 2,414 | 8.1 | 18,072 | 56,650 | 16.0 | 37,660 |
| Rhode Island | 0 | 0.0 | - | 0 | 0.0 | - |
| South Carolina | 6,667 | 13.8 | 9,478 | 16,671 | 12.5 | 8,215 |
| South Dakota | 1,800 | 15.7 | 21,311 | 3,378 | 23.7 | 24,089 |
| Tennessee | 714 | 2.3 | 110,172 | 1,079 | 51.7 | 116,492 |
| Texas | 22,526 | 11.5 | 27,422 | 87,023 | 37.3 | 13,051 |
| Utah | 1,495 | 10.7 | 33,708 | 2,419 | 11.5 | 31,155 |
| Vermont | 1,628 | 14.6 | 46,672 | 5,059 | 21.7 | 29,406 |
| Virginia | 11,633 | 38.9 | 31,279 | 27,612 | 21.4 | 25,542 |
| Washington | 2,840 | 10.4 | 24,847 | 42,139 | 30.7 | 18,159 |
| West Virginia | 3,558 | 4.6 | 49,645 | 7,333 | 14.0 | 38,585 |
| Wisconsin | 0 | 0.0 |  | 0 | 0.0 |  |
| Wyoming | 1,505 | 23.5 | 28,099 | 2,648 | 34.9 | 29,459 |

Source: Medicaid Analytic Extract 2013.
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
HCBS $=$ Home and Community Based Services; FFS $=$ fee-for-service; ' - ' = state did not have any HCBS waiver service users in 2013 or did not report HCBS waiver services users in MAX 2013.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to TMSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Arizona, Hawaii, Iowa, New Jersey, Rhode Island, and Vermont provided HCBS through Section 1115 waivers in 2013.
California, Florida, Kansas, Maine, Massachusetts, Missouri, Montana, Nebraska, North Dakota, Ohio, Oregon, Texas, Virginia, Washington, and Wisconsin did not fully report one or more active HCBS waivers in MAX in 2013. For these states, HCBS waiver enrollment presented in Table A7.5 is incomplete.
Florida, Louisiana, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintained 1915(b)(c) waivers in 2013. These programs place enrollees in managed care programs that include HCBS.
HCBS waiver claims were not fully reported in MAX 2013 for Maine, Montana, Oregon, and Wisconsin.

TABLE A7.6. DUAL STATUS AND BASIS OF ELIGIBILITY IN 2013 AMONG AGED AND DISABLED 1915(C) HCBS WAIVER ENROLLEES

|  | Aged or Disabled HCBS Waiver Enrollees | Duals |  |  |  |  | Non-Duals |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number of HCBS Waiver Enrollees Who Are Duals | Percentage of HCBS Waiver Enrollees Who Are Duals | Percentage of Dual HCBS Waiver Enrollees Who Are Aged | Percentage of Dual HCBS Waiver Enrollees Who Have a Disability | Number of HCBS Waiver Enrollees Who Are NonDuals | Percentage of HCBS Waiver Enrollees Who Are Non-Duals | Percentage of NonDual HCBS Waiver Enrollees Who Are Aged | Percentage of NonDual HCBS Waiver Enrollees Who Have a Disability |
| United States | 1,363,742 | 930,383 | 68.2 | 49.0 | 51.0 | 433,359 | 31.8 | 3.5 | 96.5 |
| Alabama | 14,098 | 10,021 | 71.1 | 27.2 | 72.8 | 4,077 | 28.9 | 0.7 | 99.3 |
| Alaska | 4,887 | 3,072 | 62.9 | 56.7 | 43.3 | 1,815 | 37.1 | 7.5 | 92.5 |
| Arizona | 0 | 0 | - | - | - | 0 | - | - |  |
| Arkansas | 14,726 | 11,840 | 80.4 | 65.7 | 34.3 | 2,886 | 19.6 | 4.2 | 95.8 |
| California | 122,405 | 48,600 | 39.7 | 22.1 | 77.9 | 73,805 | 60.3 | 0.3 | 99.7 |
| Colorado | 18,530 | 12,015 | 64.8 | 64.8 | 35.2 | 6,515 | 35.2 | 6.8 | 93.2 |
| Connecticut | 24,910 | 21,333 | 85.6 | 65.4 | 34.6 | 3,577 | 14.4 | 19.6 | 80.4 |
| Delaware | 950 | 690 | 72.6 | 13.9 | 86.1 | 260 | 27.4 | 0.4 | 99.6 |
| District of Columbia | 5,023 | 3,500 | 69.7 | 3.2 | 96.8 | 1,523 | 30.3 | 0.3 | 99.7 |
| Florida | 81,620 | 62,265 | 76.3 | 59.4 | 40.6 | 19,355 | 23.7 | 2.8 | 97.2 |
| Georgia | 26,770 | 18,237 | 68.1 | 36.3 | 63.7 | 8,533 | 31.9 | 1.9 | 98.1 |
| Hawaii | 2,804 | 1,389 | 49.5 | 11.2 | 88.8 | 1,415 | 50.5 | 0.6 | 99.4 |
| Idaho | 13,871 | 9,943 | 71.7 | 53.5 | 46.5 | 3,928 | 28.3 | 6.9 | 93.1 |
| Illinois | 131,606 | 107,019 | 81.3 | 48.0 | 52.0 | 24,587 | 18.7 | 14.0 | 86.0 |
| Indiana | 29,322 | 19,195 | 65.5 | 41.4 | 58.6 | 10,127 | 34.5 | 1.3 | 98.7 |
| Iowa | 29,330 | 20,392 | 69.5 | 58.7 | 41.3 | 8,938 | 30.5 | 2.2 | 97.8 |
| Kansas | 15,080 | 10,528 | 69.8 | 42.9 | 57.1 | 4,552 | 30.2 | 4.0 | 96.0 |
| Kentucky | 25,914 | 13,245 | 51.1 | 42.5 | 57.5 | 12,669 | 48.9 | 1.5 | 98.5 |
| Louisiana | 17,699 | 10,443 | 59.0 | 38.5 | 61.5 | 7,256 | 41.0 | 1.4 | 98.6 |
| Maine | 5,915 | 4,362 | 73.7 | 28.6 | 71.4 | 1,553 | 26.3 | 1.5 | 98.5 |
| Maryland | 24,912 | 16,134 | 64.8 | 45.4 | 54.6 | 8,778 | 35.2 | 3.4 | 96.6 |
| Massachusetts | 11,630 | 10,925 | 93.9 | 93.6 | 6.4 | 705 | 6.1 | 30.1 | 69.9 |
| Michigan | 13,265 | 11,797 | 88.9 | 72.9 | 27.1 | 1,468 | 11.1 | 4.0 | 96.0 |
| Minnesota | 62,613 | 47,977 | 76.6 | 55.2 | 44.8 | 14,636 | 23.4 | 3.2 | 96.8 |
| Mississippi | 24,624 | 20,886 | 84.8 | 63.2 | 36.8 | 3,738 | 15.2 | 4.9 | 95.1 |
| Missouri | 30,912 | 25,319 | 81.9 | 69.2 | 30.8 | 5,593 | 18.1 | 14.0 | 86.0 |
| Montana | 2,633 | 2,039 | 77.4 | 63.1 | 36.9 | 594 | 22.6 | 1.7 | 98.3 |
| Nebraska | 9,649 | 7,205 | 74.7 | 50.9 | 49.1 | 2,444 | 25.3 | 7.9 | 92.1 |
| Nevada | 4,797 | 3,841 | 80.1 | 62.9 | 37.1 | 956 | 19.9 | 1.8 | 98.2 |
| New Hampshire | 7,936 | 5,906 | 74.4 | 43.6 | 56.4 | 2,030 | 25.6 | 8.2 | 91.8 |
| New Jersey | 11,392 | 7,977 | 70.0 | 12.7 | 87.3 | 3,415 | 30.0 | 0.6 | 99.4 |
| New Mexico | 5,495 | 3,161 | 57.5 | 11.6 | 88.4 | 2,334 | 42.5 | 0.3 | 99.7 |
| New York | 112,149 | 64,710 | 57.7 | 27.9 | 72.1 | 47,439 | 42.3 | 0.8 | 99.2 |
| North Carolina | 17,654 | 11,183 | 63.3 | 60.0 | 40.0 | 6,471 | 36.7 | 2.8 | 97.2 |
| North Dakota | 2,558 | 1,738 | 67.9 | 21.3 | 78.7 | 820 | 32.1 | 0.1 | 99.9 |
| Ohio | 94,405 | 69,958 | 74.1 | 59.8 | 40.2 | 24,447 | 25.9 | 10.6 | 89.4 |
| Oklahoma | 26,804 | 21,440 | 80.0 | 60.0 | 40.0 | 5,364 | 20.0 | 4.3 | 95.7 |
| Oregon | 45,123 | 33,339 | 73.9 | 59.9 | 40.1 | 11,784 | 26.1 | 3.0 | 97.0 |
| Pennsylvania | 91,685 | 63,719 | 69.5 | 51.4 | 48.6 | 27,966 | 30.5 | 5.0 | 95.0 |
| Rhode Island | 0 | 0 | - | - | - | 0 | - | - |  |
| South Carolina | 26,336 | 18,844 | 71.6 | 44.2 | 55.8 | 7,492 | 28.4 | 1.6 | 98.4 |
| South Dakota | 5,250 | 3,440 | 65.5 | 30.8 | 69.2 | 1,810 | 34.5 | 1.8 | 98.2 |
| Tennessee | 8,197 | 5,705 | 69.6 | 6.2 | 93.8 | 2,492 | 30.4 | 0.0 | 100.0 |
| Texas | 58,475 | 31,082 | 53.2 | 40.0 | 60.0 | 27,393 | 46.8 | 0.4 | 99.6 |
| Utah | 6,386 | 4,216 | 66.0 | 40.2 | 59.8 | 2,170 | 34.0 | 0.2 | 99.8 |
| Vermont | 0 | 0 | - | - | - | 0 | - | - |  |
| Virginia | 39,790 | 27,947 | 70.2 | 53.4 | 46.6 | 11,843 | 29.8 | 4.4 | 95.6 |
| Washington | 0 | 0 | - | - | - | 0 | - | - |  |
| West Virginia | 10,970 | 7,013 | 63.9 | 50.2 | 49.8 | 3,957 | 36.1 | 0.8 | 99.2 |
| Wisconsin | 18,364 | 12,078 | 65.8 | 36.6 | 63.4 | 6,286 | 34.2 | 0.7 | 99.3 |
| Wyoming | 4,278 | 2,715 | 63.5 | 38.6 | 61.4 | 1,563 | 36.5 | 0.5 | 99.5 |

Source: Medicaid Analytic Extract 2013.
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a val
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Arizona, Hawaii, Iowa, New Jersey, Rhode Island, and Vermont provided HCBS through Section 1115 waivers in 2013
California, Florida, Kansas, Maine, Massachusetts, Missouri, Montana, Nebraska, North Dakota, Ohio, Oregon, Texas, Virginia, Washington, and Wisconsin did not fully report one or more active HCBS waivers in MAX in 2013. For these states, HCBS waiver enrollment presented in Table A7.6 is incomplete

Florida, Louisiana, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintained Section 1915(b)(c) waivers in 2013. These programs place enrollees in managed care programs that include HCBS.

TABLE A7.7a. SECTION 1915(C) (HCBS) WAIVER ENROLLMENT AND AVERAGE PER CAPITA EXPENDITURES FOR ALL MEDICAID BENEFICIARIES, BY TYPE OF WAIVER

|  | Aged and Disabled Waiver |  |  | Aged Waiver |  |  | Physically Disabled Waiver |  |  | Brain Injuries Waiver |  |  | HIV/AIDS Waiver |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Enrollees | Average <br> Medicaid \$ | Avg HCBS Waiver \$ | Enrollees | Average <br> Medicaid \$ | Avg HCBS Waiver \$ | Enrollees | Average Medicaid \$ | Avg HCBS Waiver \$ | Enrollees | Average Medicaid \$ | Avg HCBS Waiver \$ | Enrollees | Average Medicaid \$ | Avg HCBS Waiver \$ |
| United States | 423,440 | 21,649 | 10,160 | 167,734 | 16,143 | 5,584 | 90,438 | 38,892 | 19,793 | 15,175 | 52,073 | 36,861 | 11,975 | 20,095 | 3,781 |
| Alabama | 8,040 | 15,102 | 6,791 | 0 | - |  | 473 | 16,044 | 11,131 | 0 | - |  | 41 | 11,494 | 6,605 |
| Alaska | 0 | - |  | 384 | 30,361 | 12,640 | 57 | 47,072 | 16,114 | 0 | - |  | 0 | - |  |
| Arizona | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Arkansas | 975 | 21,924 | 112 | 6,857 | 19,419 | 8,107 | 2,617 | 25,624 | 0 | 0 | - |  | 0 | - |  |
| California | 2,406 | 29,697 | 16,217 | 10,742 | 20,387 | 3,502 | 2,781 | 88,479 | 31,304 | 0 | - | - | 2,096 | 28,601 | 5,862 |
| Colorado | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Connecticut | 0 | - |  | 13,796 | 26,428 | 13,526 | 1,147 | 48,685 | 22,458 | 518 | 104,348 | 80,162 | 0 | - |  |
| Delaware | 0 | - |  | 0 | - |  | , | - |  | 0 | - |  | 0 | - | - |
| District of Columbia | 3,346 | 53,448 | 8,744 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Florida | 18,619 | 18,153 | 9,420 | 7,792 | 13,099 | 355 | 11 | 97,061 | 1,075 | 33 | 37,601 | 16,130 | 7,346 | 16,589 | 1,472 |
| Georgia | 12,399 | 17,370 | 10,549 | 0 | - |  | 1,246 | 45,156 | 34,846 | 0 | - |  | 0 | - |  |
| Hawaii | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Idaho | 10,271 | 19,659 | 10,240 | 0 | - |  | 0 | - |  | 0 | - | - | 0 | - |  |
| Illinois | 9,098 | 21,053 | 14,721 | 77,417 | 11,701 | 5,236 | 21,786 | 24,438 | 13,035 | 4,323 | 25,037 | 16,019 | 1,416 | 27,599 | 10,836 |
| Indiana | 13,930 | 37,175 | 10,455 | 0 | - |  | 0 | - |  | 191 | 56,991 | 26,882 | 0 | - |  |
| Iowa | 0 | - |  | 11,553 | 14,679 | 7,073 | 3,701 | 29,984 | 6,960 | 1,495 | 44,199 | 21,075 | 41 | 19,692 | 8,112 |
| Kansas | 0 | - | - | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Kentucky | 12,115 | 18,606 | 7,072 | 0 | - |  | 0 | - |  | 434 | 93,948 | 85,936 | 0 | - |  |
| Louisiana | 6,002 | 26,715 | 19,616 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Maine | 1,519 | 31,665 | 121 | 0 | - |  | 156 | 40,835 | 1,305 | 0 | - |  | 0 | - |  |
| Maryland | 8,932 | 32,472 | 12,514 | 0 | - |  | 583 | 53,641 | 1,344 | 60 | 104,688 | 96,933 | 0 | - | - |
| Massachusetts | 11 | 61,930 | 6,950 | 11,212 | 22,649 | 9,779 | 0 | - |  | 259 | 122,255 | 90,280 | 0 | - |  |
| Michigan | 12,805 | 18,383 | 9,990 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Minnesota | 0 | - |  | 25,077 | 20,468 | 1,533 | 20,192 | 50,452 | 28,686 | 1,470 | 81,642 | 66,366 | 0 | - |  |
| Mississippi | 21,616 | 15,074 | 9,235 | 0 | - |  | 0 | - |  | 884 | 32,726 | 22,340 | 0 | - |  |
| Missouri | 18,358 | 14,979 | 17 | 0 | - |  | 375 | 71,303 | 48 | 0 | - |  | 76 | 54,099 | 23,818 |
| Montana | 2,317 | 29,425 | 13,888 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Nebraska | 5,579 | 22,612 | 11,888 | 0 | - |  | 0 | - |  | 21 | 35,904 | 30,917 | 0 | - |  |
| Nevada | 0 | - |  | 2,331 | 11,550 | 3,978 | 678 | 28,517 | 4,638 | 0 | - |  | 0 | - |  |
| New Hampshire | 2,999 | 24,255 | 13,371 | 0 | - |  | 0 | - |  | 247 | 92,571 | 82,314 | 0 | - |  |
| New Jersey | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| New Mexico | 1,018 | 36,908 | 33,473 | 0 | - |  | 0 | - |  | 0 | - |  | 11 | 40,924 | 35,905 |
| New York | 25,567 | 43,639 | 3,871 | 0 | - |  | 1,030 | 71,911 | 2,242 | 3,507 | 58,229 | 36,904 | 0 | - |  |
| North Carolina | 920 | 23,670 | 8,865 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| North Dakota | 397 | 36,618 | 13,337 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Ohio | 50,488 | 20,196 | 10,174 | 0 | - |  | 9,447 | 50,667 | 19,076 | 0 | - |  | 0 | - |  |
| Oklahoma | 21,468 | 16,894 | 8,571 | 0 | - |  | 0 | - |  | 0 | - | - | 0 | - |  |
| Oregon | 29,603 | 21,083 | 13,767 | 0 | - |  | 181 | 34,169 | 500 | 0 | - |  | 0 | - |  |
| Pennsylvania | 34,372 | 20,756 | 15,993 | 0 | - |  | 22,492 | 33,354 | 24,009 | 699 | 73,048 | 66,988 | 0 | - | - |
| Rhode Island | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| South Carolina | 15,477 | 14,963 | 8,465 | 0 | - |  | 0 | - |  | 658 | 43,687 | 31,997 | 948 | 14,750 | 4,373 |
| South Dakota | 1,621 | 16,064 | 6,753 | 0 | - |  | 106 | 41,765 | 28,367 | 0 | - |  | 0 | - |  |
| Tennessee | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Texas | 19,445 | 17,801 | 9,483 | 0 | - |  | 165 | 53,734 | 46,589 | 0 | - |  | 0 | - |  |
| Utah | 1,463 | 28,826 | 20,072 | 524 | 13,385 | 7,897 | 129 | 31,816 | 8,609 | 105 | 39,428 | 16,716 | 0 | - |  |
| Vermont | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Virginia | 32,571 | 18,967 | 13,346 | 49 | 13,897 | 11,715 | 0 | - |  | 0 | - | - | 0 | - |  |
| Washington | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| West Virginia | 5,795 | 26,679 | 17,069 | 0 | - |  | 0 | - |  | 0 | - | - | 0 | - |  |
| Wisconsin | 10,006 | 9,082 |  | 0 | - |  | 1,085 | 8,124 | 0 | 85 | 5,755 | 0 | 0 | - |  |
| Wyoming | 1,892 | 33,083 | 8,318 | 0 | - |  | 0 | - | - | 186 | 52,618 | 40,781 | 0 | - |  |

Source: Medicaid Analytic Extract 2013.
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11, a value of 11 was added to the U.S. total.
HCBS = Home and Community Based Services; '-' = state did not have this type of HCBS waiver in 2013 or did not report HCBS waiver enrollees for this waiver type in MAX 2013.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Individuals may be reported to more than one HCBS waiver during the year. Tables A7.7a and A7.7b present the most recent waiver enrollment reported for each HCBS waiver enrollee in MAX 2013. Table A7.7b shows enrollment and expenditures for HCBS waivers that target individuals with intellectual or developmental disabilities, individuals who are technology dependent/medically fragile, and unknown/unspecified populations.
Enrollment in individual HCBS waiver types is undercounted in Alaska, Colorado, Florida, Kansas, and North Carolina as many of their HCBS waivers are reported as HCBS waivers for unknown or unspecified populations in 2013. Further detail is ayailable in the MAX 2013 Waiver Crosswalk.
Arizona, Hawaii, Iowa, New Jersey, Rhode Island, and Vermont provided HCBS through Section 1115 waivers in 2013.
California, Florida, Kansas, Maine, Massachusetts, Missouri, Montana, Nebraska, North Dakota, Ohio, Oregon, Texas, Virginia, Washington, and Wisconsin did not fully report one or more active HCBS waivers in MAX in 2013. For these states, HCBS waiver enrollment presented in Tables A7.7a and A7.7b is incomplete.
Florida, Louisiana, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintained Section 1915(b)(c) waivers in 2013. These programs place enrollees in managed care programs that include HCBS.
HCBS waiver claims were not fully reported in MAX 2013 for Maine, Montana, Oregon, and Wisconsin.

TABLE A7.7b. SECTION 1915(C) (HCBS) WAIVER ENROLLMENT AND AVERAGE PER CAPITA EXPENDITURES FOR ALL MEDICAID BENEFICIARIES, BY TYPE OF WAIVER

|  | ID/DD Waiver |  |  | MI/SED Waiver |  |  | Technology Dependent / Medically Fragile Waiver |  |  | Autism Waiver |  |  | Unknown/Unspecified Populations Waiver |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Enrollees | Average Medicaid \$ | Avg HCBS Waiver \$ | Enrolles | Average Medicaid \$ | Avg HCBS Waiver \$ | Enrollees | Average Medicaid \$ | Avg HCBS Waiver \$ | Enrollees | Average <br> Medicaid \$ | Avg HCBS <br> Waiver \$ | Enrollees | Average Medicaid \$ | Avg HCBS <br> Waiver \$ |
| United States | 603,133 | 53,083 | 39,676 | 9,407 | 36,047 | 17,081 | 11,589 | 91,750 | 18,201 | 6,857 | 24,205 | 6,942 | 66,710 | 25,674 | 15,478 |
| Alabama | 5,534 | 61,656 | 56,316 | 0 | - |  | 27 | 80,478 | 1,268 | 0 | - |  | 0 | - |  |
| Alaska | 380 | 73,282 | 67,201 | 0 | - |  | 23 | 51,925 | 6,432 | 0 | - |  | 4,139 | 69,478 | 45,955 |
| Arizona | 0 | - |  | 0 | - | - | 0 | - |  | 0 | - |  | 0 | - |  |
| Arkansas | 4,174 | 60,258 | 43,654 | 0 | - |  | 0 | - |  | 104 | 36,193 | 0 | 0 | - |  |
| California | 109,917 | 39,468 | 21,263 | 0 | - | - | 112 | 148,571 | 508 | 0 | - | - | 0 | - |  |
| Colorado | 80 | 67,573 | 36,437 | 0 | - |  | 0 | - |  | 0 | - |  | 19,206 | 32,564 | 18,765 |
| Connecticut | 9,865 | 86,238 | 75,727 | 302 | 52,243 | 15,593 | 0 | - |  | 62 | 18,294 | 9,732 | 0 | - |  |
| Delaware | 950 | 117,863 | 111,856 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| District of Columbia | 1,681 | 111,488 | 89,831 | 0 | - | - | 0 | - |  | 0 | - | - | 0 | - | - |
| Florida | 31,506 | 34,242 | 26,685 | 0 | - |  | 0 | - |  | 0 | - |  | 16,742 | 13,606 | 1,446 |
| Georgia | 12,006 | 41,159 | 37,202 | 69 | 20,012 | 303 | 1,257 | 108,018 | 8,036 | 0 | - |  | 0 | - |  |
| Hawaii | 2,812 | 49,875 | 34,322 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Idaho | 3,611 | 48,215 | 14,785 | 0 | - | - | 0 | - |  | 0 | - | - | 0 | - | - |
| Illinois | 20,876 | 37,050 | 32,155 | 0 | - |  | 634 | 111,804 | 1,025 | 0 | - |  | 0 | - | - |
| Indiana | 15,497 | 44,169 | 35,690 | 618 | 34,478 | 18,037 | 0 | - |  | 0 | - | - | 0 | - | - |
| Iowa | 12,915 | 45,565 | 32,354 | 989 | 25,457 | 9,097 | 0 | - |  | 0 | - |  | 0 | - |  |
| Kansas | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 15,717 | 17,101 | 15,645 |
| Kentucky | 14,137 | 44,747 | 36,485 | 0 | - |  | 78 | 142,250 | 61,420 | 0 | - |  | 0 | - |  |
| Louisiana | 11,786 | 45,892 | 38,389 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - | - |
| Maine | 2,923 | 105,389 | 9,118 | 0 | - |  | 0 | - |  | 1,351 | 25,351 | 693 | 0 | - |  |
| Maryland | 14,228 | 59,538 | 51,646 | 95 | 33,072 | 601 | 217 | 129,121 | 5,509 | 1,035 | 38,656 | 6,127 | 0 | - |  |
| Massachusetts | 0 | - |  | 0 | - |  | 0 | - |  | 183 | 29,953 | 12,558 | 0 | - | - |
| Michigan | 445 | 45,318 | 30,036 | 153 | 21,656 | 7,405 | 0 | - |  | 0 | - |  | 0 | - |  |
| Minnesota | 16,412 | 73,826 | 65,095 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Mississippi | 2,139 | 35,608 | 21,829 | 0 | - |  | 0 | - |  |  | - | - | 0 | - |  |
| Missouri | 10,666 | 69,000 | 54,952 | 0 | - |  | 0 | - |  | 2,458 | 17,606 | 4,581 | 0 | - |  |
| Montana | 2,302 | 9,601 | 3 | 199 | 32,553 | 13,813 | 0 | - |  | 70 | 6,385 | 4 | 0 | - |  |
| Nebraska | 4,690 | 56,817 | 49,847 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Nevada | 1,845 | 55,476 | 43,457 | 0 | - |  | 0 | - |  | 0 | - | - | 0 | - |  |
| New Hampshire | 5,286 | 49,284 | 38,120 | 0 | - |  | 0 | - |  | 0 | - |  | 724 | 21,599 | 14,297 |
| New Jersey | 11,394 | 73,366 | 60,876 | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - |  |
| New Mexico | 4,346 | 72,820 | 66,078 | 0 | - |  | 143 | 25,819 | 11,491 | 0 | - | - | 0 | - |  |
| New York | 83,282 | 76,112 | 60,611 | 6,740 | 38,246 | 19,353 | 184 | 51,863 | 22,050 | 0 | - |  | 0 | - |  |
| North Carolina | 5,740 | 64,495 | 6,206 | 0 | - |  | 865 | 81,432 | 48,997 | 0 | - |  | 10,182 | 28,236 | 19,787 |
| North Dakota | 4,386 | 41,645 | 34,829 | 0 | - |  | 11 | 44,548 | 19,092 | 28 | 10,948 | 8,355 | 0 | - |  |
| Ohio | 34,563 | 51,097 | 38,942 | 0 | - |  | 0 | - |  | , | - |  | 0 | - |  |
| Oklahoma | 5,365 | 63,947 | 52,417 | 0 | - | - | 0 | - |  | 0 | - | - | 0 | - | - |
| Oregon | 15,321 | 17,513 | 52 | 0 | - |  | 84 | 109,007 | 874 |  | - |  | 0 | - |  |
| Pennsylvania | 36,631 | 63,440 | 55,578 | 0 | - | - | 0 | - |  | 388 | 39,898 | 32,261 | 0 | - |  |
| Rhode Island | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - | - |
| South Carolina | 8,398 | 40,539 | 3,649 | 0 | - | - | 647 | 82,466 | 4,689 | 848 | 19,442 | 11,585 | 0 | - |  |
| South Dakota | 3,640 | 35,149 | 29,039 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Tennessee | 8,206 | 88,039 | 77,649 | 0 | - |  | 0 | - |  | 0 | - | - | 0 | - |  |
| Texas | 32,722 | 45,573 | 33,328 | 176 | 19,221 | 5,162 | 6,759 | 86,383 | 15,043 | 0 | - |  | 0 | - |  |
| Utah | 4,503 | 47,127 | 37,482 | 0 | - |  | 143 | 83,589 | 10,633 | 330 | 16,182 | 10,871 | 0 | - |  |
| Vermont | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Virginia | 11,114 | 66,578 | 60,318 | 0 | - |  | 405 | 135,850 | 97,190 | 0 | - | - | 0 | - | - |
| Washington | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - | - | 0 | - |  |
| West Virginia | 5,409 | 73,922 | 64,072 | 0 | - | - | 0 | - |  | 0 | - | - | 0 | - |  |
| Wisconsin | 7,310 | 6,484 |  | 0 | - |  | 0 | - |  | 0 | - | - | 0 | - |  |
| Wyoming | 2,140 | 54,883 | 45,093 | 66 | 20,515 | 7,944 | 0 | - |  | 0 | - | - | 0 | - | - |

Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11, a value of 11 was added to the U.S. total.
HCBS = Home and Community Based Services; ID/DD = intellectual or developmental disability; MI/SED = Mentally Ill/Severely Emotionally Disturbed; ' - ' $=$ state did not have this type of HCBS waiver in 2013 or did not report HCBS waiver enrollees for this waiver type in MAX 2013
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, se Chapter 1, Table 1.2
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Individuals may be reported to more than one HCBS waiver during the year. Tables A7.7a and A7.7b present the most recent waiver enrollment reported for each HCBS waiver enrollee in MAX 2013. Table A7.7a shows enrollment and expenditures for HCBS waivers that target aged individuals and individuals with physical disabilities, brain injury, or HIV/AIDS.
Enrollment in individual HCBS waiver types is undercounted in Alaska, Colorado, Florida, Kansas, and North Carolina as many of their HCBS waivers are reported as HCBS waivers for unknown or unspecified populations in 2013. Further detail is available in the MAX 2013 Waiver Crosswalk.

California, Florida, Kansas, Maine, Massachusetts, Missouri, Mer in states, HCBS waiver enrollment presented in Tables A7.7a and A7.7b is incomplete.
Florida, Louisiana, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintained Section 1915(b)(c) waivers in 2013. These programs place enrollees in managed care programs that include HCBS.
HCBS waiver claims were not fully reported in MAX 2013 for Maine, Montana, Oregon, and Wisconsin.

TABLE A7.7c. SECTION 1915(C) (HCBS) WAIVER ENROLLMENT AND ANNUALIZED PER CAPITA EXPENDITURES FOR ALL MEDICAID BENEFICIARIES, BY TYPE OF WAIVER

|  | Aged and Disabled Waiver |  |  | Aged Waiver |  |  | Physically Disabled Waiver |  |  | Brain Injuries Waiver |  |  | HIV/AIDS Waiver |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total PersonYears Enrollment | Annualized per-Enrollee Medicaid \$ | Annualized per-Enrollee HCBS Waiver \$ | Total PersonYears Enrollment | Annualized per-Enrollee Medicaid \$ | Annualized per-Enrollee HCBS Waiver S | Total PersonYears Enrollment | Annualized per-Enrollee Medicaid \$ | Annualized per-Enrollee <br> HCBS <br> Waiver \$ | Total PersonYears Enrollment | Annualized per-Enrollee Medicaid \$ | Annualized per-Enrollee HCBS Waiver S | Total PersonYears Enrollment | Annualized per-Enrollee Medicaid \$ | Annualized per-Enrollee HCBS Waiver \$ |
| United States | 334,910 | 27,371.2 | 12,846.1 | 135,552 | 19,975.6 | 6,909.3 | 80,817 | 43,519.7 | 22,148.5 | 14,196 | 55,663.6 | 39,403.3 | 9,310 | 25,839.2 | 4,861.4 |
| Alabama | 6,118 | 19,846.9 | 8,924.8 | 0 | - |  | 409 | 18,546.6 | 12,867.7 | 0 | - |  | 37 | 12,794.1 | 7,351.9 |
| Alaska | 0 | - |  | 1,103 | 10,569.7 | 4,400.6 | 173 | 15,479.3 | 5,298.9 | 0 | - |  | 0 | - |  |
| Arizona | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Arkansas | 741 | 28,860.8 | 147.0 | 5,336 | 24,953.9 | 10,417.6 | 2,160 | 31,048.8 | 0.1 | 0 | - |  | 0 | - |  |
| California | 1,783 | 40,071.5 | 21,882.7 | 8,162 | 26,832.2 | 4,609.3 | 2,506 | 98,174.9 | 34,735.1 | 0 | - |  | 1,783 | 33,628.3 | 6,892.5 |
| Colorado | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Connecticut | 0 | - |  | 11,439 | 31,874.3 | 16,313.4 | 1,074 | 51,994.1 | 23,984.4 | 494 | 109,380.6 | 84,028.0 | 0 | - |  |
| Delaware | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| District of Columbia | 2,881 | 62,075.0 | 10,155.6 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Florida | 10,399 | 32,502.8 | 16,866.8 | 14,702 | 6,942.2 | 188.2 | 5 | 102,169.3 | 1,131.8 | 290 | 4,281.2 | 1,836.6 | 5,214 | 23,374.4 | 2,074.6 |
| Georgia | 9,765 | 22,054.3 | 13,393.8 | 0 | - |  | 1,135 | 49,554.1 | 38,239.9 | 0 | - |  | 0 | - |  |
| Hawaii | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Idaho | 8,281 | 24,382.9 | 12,700.1 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Illinois | 7,273 | 26,335.2 | 18,414.1 | 60,048 | 15,085.6 | 6,750.5 | 20,227 | 26,321.8 | 14,039.5 | 4,041 | 26,785.6 | 17,137.5 | 1,316 | 29,696.2 | 11,659.8 |
| Indiana | 10,757 | 48,139.0 | 13,537.8 | 0 | - |  | 0 | - |  | 189 | 57,543.4 | 27,142.2 | 0 | - |  |
| Iowa | 0 | - |  | 9,163 | 18,508.1 | 8,917.7 | 3,426 | 32,390.4 | 7,518.8 | 1,369 | 48,273.1 | 23,017.1 | 32 | 25,164.5 | 10,366.1 |
| Kansas | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Kentucky | 9,808 | 22,981.6 | 8,734.5 | 0 | - |  | 0 | - |  | 396 | 102,984.5 | 94,202.2 | 0 | - |  |
| Louisiana | 5,067 | 31,647.8 | 23,237.6 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Maine | 1,088 | 44,208.9 | 168.9 | 0 | - |  | 146 | 43,657.2 | 1,395.0 | 0 | - |  | 0 | - |  |
| Maryland | 7,600 | 38,163.9 | 14,707.2 | 0 | - |  | 543 | 57,565.7 | 1,442.2 | 55 | 113,346.4 | 104,950.2 | 0 | - |  |
| Massachusetts | 3 | 263,700.0 | 29,594.7 | 4,842 | 52,444.4 | 22,643.7 | 0 | - |  | 125 | 254,160.3 | 187,685.4 | 0 | - |  |
| Michigan | 9,344 | 25,191.3 | 13,689.4 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Minnesota | 0 | - |  | 18,559 | 27,656.1 | 2,071.6 | 17,640 | 57,751.0 | 32,836.8 | 1,347 | 89,097.4 | 72,426.0 | 0 | - |  |
| Mississippi | 17,450 | 18,672.6 | 11,440.0 | 0 | - |  | 0 | - |  | 803 | 36,008.2 | 24,580.9 | 0 | - |  |
| Missouri | 14,561 | 18,885.1 | 21.1 | 0 | - |  | 302 | 88,489.4 | 60.1 | 0 | - |  | 49 | 84,628.7 | 37,258.4 |
| Montana | 1,869 | 36,475.9 | 17,216.1 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Nebraska | 3,083 | 40,914.1 | 21,510.8 | 0 | - |  | 0 | - |  | 14 | 53,856.2 | 46,375.4 | 0 | - |  |
| Nevada | 0 | - |  | 1,727 | 15,591.4 | 5,369.7 | 563 | 34,316.4 | 5,581.3 | 0 | - |  | 0 | - |  |
| New Hampshire | 2,494 | 29,167.6 | 16,078.9 | 0 | - |  | 0 | - |  | 228 | 100,248.4 | 89,140.7 | 0 | - |  |
| New Jersey | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| New Mexico | 866 | 43,377.8 | 39,340.1 | 0 | - |  | 0 | - |  | 0 | - |  | 6 | 50,553.7 | 44,352.9 |
| New York | 21,158 | 52,732.2 | 4,677.8 | 0 | - |  | 910 | 81,371.2 | 2,537.3 | 3,213 | 63,550.0 | 40,276.7 | 0 | - |  |
| North Carolina | 942 | 23,110.9 | 8,655.9 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| North Dakota | 297 | 49,015.4 | 17,852.4 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Ohio | 40,674 | 25,068.6 | 12,628.9 | 0 | - |  | 8,650 | 55,337.5 | 20,834.9 | 0 | - |  | 0 | - |  |
| Oklahoma | 17,389 | 20,856.8 | 10,581.3 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Oregon | 23,435 | 26,631.1 | 17,390.0 | 0 | - |  | 170 | 36,433.5 | 532.7 | 0 | - |  | 0 | - |  |
| Pennsylvania | 26,619 | 26,802.4 | 20,651.8 | 0 | - | - | 19,609 | 38,258.1 | 27,538.2 | 650 | 78,594.9 | 72,075.2 | 0 | - |  |
| Rhode Island | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| South Carolina | 12,843 | 18,031.2 | 10,200.4 | 0 | - | - | 0 | - |  | 625 | 45,962.8 | 33,664.0 | 874 | 15,996.3 | 4,742.0 |
| South Dakota | 1,196 | 21,768.7 | 9,151.4 | 0 | - |  | 99 | 44,605.8 | 30,295.9 | 0 | - |  | 0 | - |  |
| Tennessee | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Texas | 13,887 | 24,926.4 | 13,279.4 | 0 | - |  | 163 | 54,282.1 | 47,064.8 | 0 | - |  | 0 | - |  |
| Utah | 1,020 | 41,338.5 | 28,785.5 | 436 | 16,101.8 | 9,499.8 | 121 | 33,873.0 | 9,165.6 | 101 | 40,955.5 | 17,364.2 | 0 | - |  |
| Vermont | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Virginia | 26,542 | 23,275.6 | 16,377.1 | 37 | 18,404.2 | 15,514.6 | 0 | - |  | 0 | - |  | 0 | - |  |
| Washington | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| West Virginia | 5,042 | 30,664.5 | 19,619.2 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Wisconsin | 11,118 | 8,173.8 | 0.0 | 0 | - |  | 784 | 11,244.0 | 0.0 | 77 | 6,325.8 | 0.0 | 0 | - |  |
| Wyoming | 1,517 | 41,272.5 | 10,377.5 | 0 | - |  | 0 | - | - | 178 | 54,982.7 | 42,614.2 | 0 | - |  |

Source: Medicaid Analytic Extract 2013.
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total
HCBS = Home and Community Based Services; '-' = state did not have this type of HCBS waiver in 2013 or did not report HCBS waiver enrollees for this waiver type in MAX 2013
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Individuals may be reported to more than one HCBS waiver during the year. Tables A7.7c and A7.7d present the most recent waiver enrollment reported for each HCBS waiver enrollee in MAX 2013. Table A7.7d shows enrollment and expenditures for HCBS waivers that target individuals with intellectual or developmental disabilities, individuals who are technology dependent/medically fragile, and unknown/unspecified populations.
Enrollment in individual HCBS waiver types is undercounted in Alaska, Colorado, Florida, Kansas, and North Carolina as many of their HCBS waivers are reported as HCBS waivers for unknown or unspecified populations in 2013. Further detail is available in the MAX 2013 Waiver Crosswalk.
Arizona, Hawaii, Iowa, New Jersey, Rhode Island, and Vermont provided HCBS through Section 1115 waivers in 2013
California, Florida, Kansas, Maine, Massachusetts, Missouri, Montana, Nebraska, North Dakota, Ohio, Oregon, Texas, Virginia, Washington, and Wisconsin did not fully report one or more active HCBS waivers in MAX in 2013. For these states, HCBS waiver enrollment presented in Tables A7.7c and A7.7d is incomplete.
Florida, Louisiana, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintained Section 1915(b)(c) waivers in 2013. These programs place enrollees in managed care programs that include HCBS
HCBS waiver claims were not fully reported in MAX 2013 for Maine, Montana, Oregon, and Wisconsin.

TABLE A7.7d. SECTION 1915(C) (HCBS) WAIVER ENROLLMENT AND ANNUALIZED PER CAPITA EXPENDITURES FOR ALL MEDICAID BENEFICIARIES, BY TYPE OF WAIVER

|  | ID/DD Waiver |  |  | MI/SED Waiver |  |  | Technology Dependent / Medically Fragile Waiver |  |  | Autism Waiver |  |  | Unknown/Unspecified Populations Waiver |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total PersonYears Enrollment | Annualized per-Enrollee Medicaid \$ | Annualized per-Enrollee HCBS Waiver \$ | Total PersonYears Enrollment | Annualized per-Enrollee Medicaid \$ | Annualized per-Enrollee <br> HCBS <br> Waiver S | Total PersonYears Enrollment | Annualized per-Enrollee Medicaid \$ | Annualized per-Enrollee HCBS Waiver \$ | Total PersonYears Enrollment | Annualized per-Enrollee Medicaid \$ | Annualized per-Enrollee <br> HCBS <br> Waiver \$ | Total PersonYears Enrollment | Annualized per-Enrollee Medicaid \$ | Annualized per-Enrollee <br> HCBS <br> Waiver \$ |
| United States | 555,935 | 57,590.2 | 43,044.9 | 5,771 | 58,755.8 | 27,842.1 | 10,052.2 | 105,777.7 | 20,983.7 | 5,684 | 29,199.4 | 8,374.6 | 39,302 | 43,577.1 | 26,271.8 |
| Alabama | 5,071 | 67,289.8 | 61,461.5 | 0 | - |  | 19.5 | 111,431.5 | 1,755.6 | 0 | - |  | 0 | - |  |
| Alaska | 1,331 | 20,916.8 | 19,181.0 | 0 | - |  | 193.8 | 6,161.4 | 763.3 | 0 | - |  | 1,005 | 286,091.0 | 189,230.1 |
| Arizona | 0 | - |  | 0 | - |  | 0.0 | - |  | 0 | - |  | 0 | - |  |
| Arkansas | 4,032 | 62,383.7 | 45,194.0 | 0 | - |  | 0.0 |  |  | 76 | 49,691.4 | 0.0 | 0 | - |  |
| California | 98,988 | 43,825.2 | 23,610.7 | 0 | - |  | 76.7 | 217,042.8 | 741.6 | 0 | - |  | 0 | - |  |
| Colorado | 71 | 76,318.1 | 41,152.1 | 0 | - |  | 0.0 | - |  | 0 | - |  | 15,985 | 39,125.0 | 22,546.1 |
| Connecticut | 9,495 | 89,601.5 | 78,680.4 | 212 | 74,567.7 | 22,256.4 | 0.0 | - |  | 36 | 31,289.2 | 16,645.7 | 0 | - |  |
| Delaware | 923 | 121,377.0 | 115,190.2 | 0 | - |  | 0.0 |  |  | 0 | - |  | 0 | - |  |
| District of Columbia | 1,610 | 116,440.6 | 93,821.9 | 0 | - |  | 0.0 | - |  | 0 | - |  | 0 | - |  |
| Florida | 28,350 | 38,053.4 | 29,654.7 | 0 | - |  | 0.0 |  |  | 0 | - |  | 4,089 | 55,702.7 | 5,922.0 |
| Georgia | 11,553 | 42,774.6 | 38,661.5 | 28 | 49,609.4 | 750.9 | 866 | 156,788.9 | 11,664.4 | 0 | - |  | 0 | - |  |
| Hawaii | 2,689 | 52,154.7 | 35,890.4 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Idaho | 3,395 | 51,289.3 | 15,727.3 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Illinois | 19,889 | 38,887.7 | 33,750.6 | 0 | - |  | 546 | 129,744.1 | 1,189.9 | 0 | - |  | 0 | - |  |
| Indiana | 14,056 | 48,696.5 | 39,347.7 | 485 | 43,933.4 | 22,982.9 | 0 | - |  | 0 | - |  | 0 | - |  |
| Iowa | 12,035 | 48,897.7 | 34,720.5 | 237 | 106,118.3 | 37,919.9 | 0 | - |  | 0 | - |  | 0 | - |  |
| Kansas | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 13,075 | 20,556.1 | 18,806.0 |
| Kentucky | 12,365 | 51,158.3 | 41,712.0 | 0 | - |  | 58 | 192,964.8 | 83,317.7 | 0 | - |  | 0 | - |  |
| Louisiana | 11,499 | 47,036.7 | 39,346.8 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Maine | 2,818 | 109,316.0 | 9,458.0 | 0 | - |  | 0 | - |  | 1,299 | 26,357.8 | 720.0 | 0 | - |  |
| Maryland | 13,374 | 63,338.3 | 54,941.9 | 64 | 49,155.8 | 892.8 | 198 | 141,273.8 | 6,027.7 | 915 | 43,710.0 | 6,928.3 | 0 | - |  |
| Massachusetts | 0 | - |  | 0 | - |  | 0 | - |  | 74 | 74,577.0 | 31,266.9 | 0 | - |  |
| Michigan | 391 | 51,522.4 | 34,147.5 | 86 | 38,715.5 | 13,238.4 | 0 | - |  | 0 | - |  | 0 | - |  |
| Minnesota | 15,806 | 76,656.3 | 67,590.8 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Mississippi | 1,949 | 39,087.4 | 23,962.4 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Missouri | 10,107 | 72,815.4 | 57,990.6 | 0 | - |  | 0 | - |  | 1,986 | 21,791.0 | 5,670.2 | 0 | - |  |
| Montana | 2,178 | 10,147.2 | 3.5 | 166 | 38,985.5 | 16,542.1 | 0 | - |  | 53 | 8,367.2 | 5.7 | 0 | - |  |
| Nebraska | 3,045 | 87,519.0 | 76,782.7 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Nevada | 1,671 | 61,243.4 | 47,975.4 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| New Hampshire | 4,873 | 53,459.3 | 41,349.1 | 0 | - |  | 0 | - |  | 0 | - |  | 461 | 33,957.4 | 22,477.7 |
| New Jersey | 10,848 | 77,062.7 | 63,943.4 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| New Mexico | 4,079 | 77,592.5 | 70,409.0 | 0 | - |  | 136 | 27,214.8 | 12,111.7 | 0 | - |  | 0 | - |  |
| New York | 79,780 | 79,453.4 | 63,271.6 | 4,350 | 59,257.9 | 29,984.9 | 137 | 69,612.8 | 29,597.0 | 0 | - |  | 0 | - |  |
| North Carolina | 720 | 514,406.9 | 49,498.6 | 0 | - |  | 216 | 326,860.9 | 196,670.6 | 0 | - |  | 4,687 | 61,338.6 | 42,985.2 |
| North Dakota | 3,594 | 50,829.1 | 42,510.7 | 0 | - |  | 10 | 48,597.4 | 20,827.8 | 21 | 14,893.2 | 11,365.9 | 0 | - |  |
| Ohio | 32,835 | 53,785.9 | 40,991.1 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Oklahoma | 5,121 | 66,988.1 | 54,910.2 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Oregon | 14,437 | 18,584.5 | 54.7 | 0 | - |  | 76 | 121,145.3 | 971.5 | 0 | - |  | 0 | - |  |
| Pennsylvania | 32,243 | 72,074.9 | 63,142.4 | 0 | - |  | 0 | - |  | 324 | 47,815.5 | 38,663.4 | 0 | - |  |
| Rhode Island | , | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| South Carolina | 7,961 | 42,762.1 | 3,849.4 | 0 | - | - | 464 | 115,031.0 | 6,540.2 | 628 | 26,259.3 | 15,648.2 | 0 | - |  |
| South Dakota | 3,403 | 37,597.2 | 31,061.5 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Tennessee | 7,960 | 90,760.9 | 80,049.9 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Texas | 31,096 | 47,956.4 | 35,070.6 | 97 | 34,966.2 | 9,391.2 | 6,594 | 88,540.1 | 15,418.2 | 0 | - |  | 0 | - |  |
| Utah | 4,366 | 48,601.4 | 38,654.9 | 0 | - |  | 123 | 96,984.0 | 12,336.6 | 272 | 19,602.5 | 13,168.8 | 0 | - |  |
| Vermont | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Virginia | 10,363 | 71,405.5 | 64,691.5 | 0 | - |  | 339 | 162,458.9 | 116,226.8 | 0 | - |  | 0 | - |  |
| Washington | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| West Virginia | 4,849 | 82,466.6 | 71,477.3 | 0 | - |  | 0 | - |  | 0 | - |  | , | - |  |
| Wisconsin | 6,634 | 7,144.4 | 0.0 | 0 | - |  | 0 | - |  | 0 | - |  | 0 | - |  |
| Wyoming | 2,083 | 56,376.0 | 46,319.0 | 47 | 28,807.9 | 11,155.0 | 0 | - | - | 0 | - | $-$ | 0 | - |  |

Source: Medicaid Analytic Extract 2013.
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total
HCBS = Home and Community Based Services; ID/DD = intellectual or developmental disability; MI/SED = Mentally Ill/Severely Emotionally Disturbed; '-' = state did not have this type of HCBS waiver in 2013 or did not report HCBS waiver type in MAX 2013.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 12
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Individuls may be reported to more than one HCBS waiver during the year. Tables A7.7c and A7.7d present the most recent waiver enrollment reported for each HCBS waiver enrollee in MAX 2013. Table A7.7c shows enrollment and expenditures for HCBS waivers that target aged individuals and individuals with physical disabilities, brain injury, or HIV/AIDS.
Enrollment in individual HCBS waiver types is undercounted in Alaska, Colorado, Florida, Kansas, and North Carolina as many of their HCBS waivers are reported as HCBS waivers for unknown or unspecified populations in 2013. Further detail is available in the MAX 2013 Waiver Crosswalk.
Arizona, Hawaii, Iowa, New Jersey, Rhode Island, and Vermont provided HCBS through Section 1115 waivers in 2013
California, Florida, Kansas, Maine, Massachusetts, Missouri, Montana, Nebraska, North Dakota, Ohio, Oregon, Texas, Virginia, Washington, and Wisconsin did not fully report one or more active HCBS waivers in MAX in 2013. For these states, HCBS waiver enrollment presented in Tables A7.7c and A7.7d is incomplete.
Florida, Louisiana, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintained Section 1915(b)(c) waivers in 2013. These programs place enrollees in managed care programs that include HCBS
HCBS waiver claims were not fully reported in MAX 2013 for Maine, Montana, Oregon, and Wisconsin.

TABLE A7.8. SECTION 1915(C) (HCBS) WAIVER ENROLLMENT AS A COMPONENT OF TOTAL LONG-TERM CARE SERVICE USE IN 2013

|  | HCBS Users |  |  |  |  |  |  | Institutional Long-Term Care (ILTC) Users |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | HCBS Waiver Enrollees | Total <br> HCBS Users | Percentage of HCBS Users in HCBS Waivers | Percentage of Medicaid Beneficiaries Using FFS HCBS | Percentage of Aged <br> Beneficiaries Using FFS HCBS | Percentage of Disabled Beneficiaries using FFS HCBS | Avg Medicaid \$ per FFS HCBS User | ILTC Users | Percentage of Medicaid Beneficiaries Using FFS ILTC Services | Percentage of Aged Enrollees Using FFS ILTC Services | Percentage of Disabled Beneficiaries Using FFS ILTC Services | Avg Medicaid <br> \$ per ILTC <br> User |
| United States | 1,406,448 | 3,045,557 | 46.2 | 3.8 | 13.9 | 14.1 | 29,528 | 1,475,152 | 2.0 | 15.9 | 3.6 | 49,108 |
| Alabama | 14,115 | 184,783 | 7.6 | 16.5 | 9.8 | 21.4 | 8,345 | 26,993 | 2.4 | 17.6 | 3.0 | 42,749 |
| Alaska | 4,983 | 8,944 | 55.7 | 5.6 | 35.8 | 24.6 | 48,845 | 1,971 | 1.3 | 5.9 | 2.1 | 104,653 |
| Arizona | 0 | 236 | 0.0 | 0.0 | 0.0 | 0.1 | 118,498 | 1,478 | 0.1 | 0.8 | 0.3 | 49,215 |
| Arkansas | 14,727 | 27,444 | 53.7 | 3.1 | 15.8 | 7.4 | 29,772 | 26,325 | 3.3 | 20.4 | 4.5 | 38,777 |
| California | 128,054 | 621,552 | 20.6 | 4.7 | 22.7 | 27.0 | 22,277 | 135,860 | 1.0 | 8.4 | 3.8 | 49,367 |
| Colorado | 19,286 | 27,628 | 69.8 | 2.9 | 16.2 | 15.3 | 34,510 | 7,818 | 0.9 | 11.8 | 1.7 | 54,923 |
| Connecticut | 25,690 | 46,568 | 55.2 | 5.3 | 13.7 | 23.1 | 45,278 | 33,549 | 3.9 | 20.5 | 7.2 | 60,122 |
| Delaware | 950 | 1,490 | 63.8 | 0.6 | 0.7 | 4.4 | 90,474 | 473 | 0.2 | 1.2 | 0.8 | 89,255 |
| District of Columbia | 5,027 | 12,603 | 39.9 | 4.9 | 7.2 | 24.4 | 57,742 | 6,664 | 2.6 | 15.0 | 6.7 | 95,221 |
| Florida | 82,043 | 104,857 | 78.2 | 1.9 | 4.9 | 7.5 | 29,753 | 71,283 | 1.6 | 10.5 | 2.0 | 47,329 |
| Georgia | 26,977 | 50,613 | 53.3 | 2.4 | 6.4 | 10.3 | 31,695 | 35,053 | 1.7 | 16.0 | 2.4 | 40,359 |
| Hawaii | 2,812 | 3,912 | 71.9 | 1.0 | 0.5 | 7.5 | 38,214 | 132 | 0.0 | 0.2 | 0.3 | 81,021 |
| Idaho | 13,882 | 19,036 | 72.9 | 5.8 | 27.0 | 22.3 | 27,963 | 4,284 | 1.4 | 14.1 | 2.5 | 45,085 |
| Illinois | 135,550 | 165,442 | 81.9 | 4.3 | 21.5 | 18.1 | 21,951 | 82,372 | 2.6 | 20.9 | 10.0 | 39,838 |
| Indiana | 30,236 | 36,956 | 81.8 | 2.8 | 9.1 | 11.6 | 45,314 | 43,113 | 3.3 | 30.6 | 5.1 | 47,405 |
| Iowa | 30,694 | 46,387 | 66.2 | 7.0 | 26.9 | 24.2 | 26,079 | 19,570 | 3.0 | 32.7 | 5.1 | 52,571 |
| Kansas | 15,717 | 39,631 | 39.7 | 7.2 | 1.9 | 15.2 | 9,570 | 771 | 0.2 | 1.5 | 0.3 | 24,070 |
| Kentucky | 26,764 | 27,463 | 97.5 | 2.6 | 4.9 | 8.2 | 36,176 | 24,118 | 2.5 | 19.2 | 2.1 | 52,296 |
| Louisiana | 17,788 | 42,800 | 41.6 | 3.0 | 9.7 | 11.4 | 28,989 | 32,702 | 2.3 | 17.3 | 4.8 | 44,531 |
| Maine | 5,949 | 11,771 | 50.5 | 3.1 | 4.9 | 10.3 | 50,631 | 8,510 | 2.3 | 12.3 | 1.6 | 38,640 |
| Maryland | 25,150 | 52,523 | 47.9 | 4.1 | 12.2 | 19.0 | 39,132 | 24,816 | 1.9 | 20.6 | 3.5 | 64,768 |
| Massachusetts | 11,665 | 72,440 | 16.1 | 4.5 | 13.5 | 10.4 | 41,365 | 46,978 | 2.9 | 18.7 | 2.6 | 50,189 |
| Michigan | 13,403 | 94,692 | 14.2 | 4.1 | 18.8 | 14.6 | 18,769 | 41,262 | 1.8 | 21.9 | 1.8 | 41,092 |
| Minnesota | 63,151 | 119,470 | 52.9 | 8.6 | 13.1 | 45.8 | 37,165 | 25,583 | 2.2 | 17.9 | 4.2 | 49,144 |
| Mississippi | 24,639 | 25,886 | 95.2 | 3.2 | 14.1 | 6.7 | 19,345 | 24,690 | 3.1 | 16.1 | 4.0 | 50,255 |
| Missouri | 31,933 | 82,296 | 38.8 | 6.7 | 31.0 | 21.7 | 28,586 | 35,146 | 3.0 | 27.5 | 4.2 | 38,208 |
| Montana | 4,888 | 8,694 | 56.2 | 4.3 | 13.3 | 11.6 | 22,637 | 4,730 | 3.0 | 25.3 | 3.6 | 40,413 |
| Nebraska | 10,290 | 15,270 | 67.4 | 4.9 | 19.7 | 18.5 | 31,223 | 10,551 | 3.5 | 32.1 | 5.3 | 47,258 |
| Nevada | 4,854 | 10,640 | 45.6 | 2.5 | 15.4 | 9.5 | 29,726 | 5,859 | 1.4 | 9.0 | 3.2 | 44,245 |
| New Hampshire | 9,256 | 11,401 | 81.2 | 5.9 | 16.8 | 17.0 | 38,160 | 7,279 | 4.0 | 35.2 | 2.5 | 35,146 |
| New Jersey | 11,394 | 32,335 | 35.2 | 2.2 | 10.1 | 7.8 | 40,986 | 41,983 | 2.8 | 21.9 | 4.7 | 66,429 |
| New Mexico | 5,514 | 7,023 | 78.5 | 1.0 | 1.4 | 7.8 | 54,241 | 1,122 | 0.2 | 1.6 | 0.6 | 40,415 |
| New York | 120,310 | 202,789 | 59.3 | 3.1 | 8.8 | 14.4 | 57,736 | 145,851 | 2.3 | 16.6 | 5.1 | 71,083 |
| North Carolina | 17,707 | 90,990 | 19.5 | 4.4 | 19.0 | 12.9 | 25,866 | 39,090 | 1.9 | 16.2 | 2.4 | 37,562 |
| North Dakota | 4,822 | 6,665 | 72.3 | 7.4 | 14.8 | 22.8 | 36,611 | 5,231 | 6.0 | 42.0 | 8.4 | 70,427 |
| Ohio | 94,498 | 127,939 | 73.9 | 4.5 | 29.9 | 14.7 | 33,285 | 86,637 | 3.1 | 29.3 | 6.2 | 46,523 |
| Oklahoma | 26,833 | 34,610 | 77.5 | 3.3 | 21.3 | 13.5 | 26,467 | 26,768 | 2.6 | 23.6 | 5.1 | 35,692 |
| Oregon | 45,189 | 49,712 | 90.9 | 4.5 | 29.1 | 11.9 | 23,319 | 10,031 | 1.3 | 10.4 | 2.3 | 47,278 |
| Pennsylvania | 94,582 | 123,526 | 76.6 | 4.5 | 11.7 | 8.5 | 35,586 | 85,432 | 3.3 | 25.7 | 2.4 | 46,816 |
| Rhode Island | 0 | 6,457 | 0.0 | 2.5 | 5.6 | 9.3 | 52,795 | 9,001 | 3.5 | 30.9 | 3.9 | 62,174 |
| South Carolina | 26,976 | 33,077 | 81.6 | 2.6 | 11.9 | 10.5 | 27,372 | 17,503 | 1.5 | 16.5 | 2.0 | 44,039 |
| South Dakota | 5,367 | 6,196 | 86.6 | 4.0 | 10.4 | 19.7 | 30,960 | 6,187 | 4.2 | 37.4 | 5.8 | 36,351 |
| Tennessee | 8,206 | 8,206 | 100.0 | 0.5 | 0.3 | 2.4 | 89,265 | 1,198 | 0.1 | 0.2 | 0.3 | 192,645 |
| Texas | 59,267 | 150,070 | 39.5 | 2.8 | 11.0 | 11.4 | 27,029 | 105,854 | 2.0 | 14.9 | 4.1 | 39,245 |
| Utah | 7,197 | 8,582 | 83.9 | 2.2 | 11.6 | 10.6 | 40,870 | 6,082 | 1.6 | 20.5 | 5.0 | 51,817 |
| Vermont | 0 | 11,478 | 0.0 | 5.6 | 14.8 | 21.1 | 41,497 | 3,590 | 1.8 | 12.6 | 2.6 | 51,227 |
| Virginia | 44,139 | 46,427 | 95.1 | 3.8 | 15.0 | 12.4 | 32,845 | 28,220 | 2.3 | 19.2 | 3.8 | 49,703 |
| Washington | 0 | 72,426 | 0.0 | 5.1 | 31.4 | 15.8 | 23,717 | 21,252 | 1.5 | 12.9 | 2.7 | 35,297 |
| West Virginia | 11,204 | 20,404 | 54.9 | 4.4 | 13.0 | 10.6 | 40,560 | 15,080 | 3.4 | 20.6 | 3.3 | 52,016 |
| Wisconsin | 18,486 | 28,662 | 64.5 | 1.1 | 2.1 | 5.7 | 15,833 | 26,436 | 2.0 | 15.5 | 2.6 | 38,513 |
| Wyoming | 4,284 | 4,555 | 94.1 | 5.0 | 16.6 | 25.8 | 46,182 | 2,671 | 3.0 | 31.2 | 3.3 | 55,163 |

Source: Medicaid Analytic Extract 2013
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
HCBS = Home and Community Based Services; FFS = fee-for-service; '-' = state did not have any HCBS waiver enrollment in 2013 or did not report HCBS waiver enrollees in MAX 2013.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state specific information, see Chapter 1, Table 1.2
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional statespecific information, see Chapter 1, Table 1.2.
Medicaid beneficiaries who used any FFS HCBS in 2013, including HCBS waiver services and HCBS through the State Plan, are included in total counts of HCBS users.
Arizona, Hawaii, Iowa, New Jersey, Rhode Island, and Vermont provided HCBS through Section 1115 waivers in 2013.
California, Florida, Kansas, Maine, Massachusetts, Missouri, Montana, Nebraska, North Dakota, Ohio, Oregon, Texas, Virginia, Washington, and Wisconsin did not fully report one or more active HCBS waivers in MAX in 2013. For these states, HCBS waiver enrollment presented in Table A7.8 is incomplete.

Florida, Louisiana, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintained Section 1915(b)(c) waivers in 2013. These programs place enrollees in managed care programs that include HCBS.
HCBS waiver claims were not fully reported in MAX 2013 for Maine, Montana, Oregon, and Wisconsin

TABLE A7.9a. NUMBERS AND PERCENTAGES OF SECTION 1915(C) (HCBS) WAIVER ENROLLEES USING WAIVER SERVICES, BY HCBS TAXONOMY CATEGORY

|  | Case Management |  | Round-the-ClockServices |  | Supported <br> Employment |  | Day Services |  | Nursing |  | Home Delivered Meals |  | Rent and Food Expenses for LiveIn Caregiver |  | Home-Based Services |  | Caregiver Support |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% |
| United States | 578,018 | 41.1 | 299,791 | 21.3 | 56,874 | 4.0 | 341,458 | 24.3 | 88,453 | 6.3 | 159,403 | 11.3 | 19 | 0.0 | 678,323 | 48.2 | 170,957 | 12.2 |
| Alabama | 8,534 | 60.5 | 2,504 | 17.7 | 187 | 1.3 | 4,609 | 32.7 | 101 | 0.7 | 4,709 | 33.4 | 0 | 0.0 | 9,377 | 66.4 | 1,653 | 11.7 |
| Alaska | 5,248 | 105.3 | 2,543 | 51.0 | 531 | 10.7 | 2,388 | 47.9 | 11 | 0.0 | 457 | 9.2 | 0 | 0.0 | 967 | 19.4 | 1,718 | 34.5 |
| Arizona | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 |  | 0 |  |
| Arkansas | 4,002 | 27.2 | 0 | 0.0 | 105 | 0.7 | 310 | 2.1 | 0 | 0.0 | 3,785 | 25.7 | 0 | 0.0 | 5,113 | 34.7 | 1,452 | 9.9 |
| California | 16,996 | 13.3 | 34,739 | 27.1 | 3,283 | 2.6 | 39,295 | 30.7 | 2,930 | 2.3 | 1,920 | 1.5 | 0 | 0.0 | 6,319 | 4.9 | 38,635 | 30.2 |
| Colorado | 652 | 3.4 | 5,542 | 28.7 | 1,178 | 6.1 | 5,767 | 29.9 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 11,896 | 61.7 | 1,033 | 5.4 |
| Connecticut | 12,798 | 49.8 | 4,081 | 15.9 | 4,084 | 15.9 | 5,821 | 22.7 | 894 | 3.5 | 4,659 | 18.1 | 0 | 0.0 | 13,772 | 53.6 | 1,013 | 3.9 |
| Delaware | 0 | 0.0 | 928 | 97.7 | 105 | 11.1 | 790 | 83.2 | 586 | 61.7 | 0 | 0.0 | 0 | 0.0 | 11 | 0.4 | 0 | 0.0 |
| District of Columbia | 2,714 | 54.0 | 1,044 | 20.8 | 183 | 3.6 | 783 | 15.6 | 905 | 18.0 | 0 | 0.0 | 0 | 0.0 | 1,698 | 33.8 | 374 | 7.4 |
| Florida | 63,650 | 77.6 | 5,748 | 7.0 | 583 | 0.7 | 14,773 | 18.0 | 1,168 | 1.4 | 7,212 | 8.8 | 0 | 0.0 | 25,117 | 30.6 | 6,101 | 7.4 |
| Georgia | 31,695 | 117.5 | 6,357 | 23.6 | 1,552 | 5.8 | 15,585 | 57.8 | 1,995 | 7.4 | 16,844 | 62.4 | 0 | 0.0 | 28,930 | 107.2 | 683 | 2.5 |
| Hawaii | 618 | 22.0 | 11 | 0.1 | 11 | 0.2 | 1,428 | 50.8 | 143 | 5.1 | 0 | 0.0 | 0 | 0.0 | 1,978 | 70.3 | 123 | 4.4 |
| Idaho | 1,961 | 14.1 | 6,094 | 43.9 | 190 | 1.4 | 142 | 1.0 | 4,225 | 30.4 | 1,829 | 13.2 | 0 | 0.0 | 7,270 | 52.4 | 1,352 | 9.7 |
| Illinois | 6,844 | 5.0 | 10,835 | 8.0 | 1,084 | 0.8 | 18,157 | 13.4 | 518 | 0.4 | 1,619 | 1.2 | 0 | 0.0 | 80,998 | 59.8 | 10,064 | 7.4 |
| Indiana | 29,102 | 96.2 | 10,730 | 35.5 | 1,015 | 3.4 | 11,795 | 39.0 | 0 | 0.0 | 5,864 | 19.4 | 0 | 0.0 | 8,938 | 29.6 | 6,352 | 21.0 |
| Iowa | 11,992 | 39.1 | 10,981 | 35.8 | 2,055 | 6.7 | 6,637 | 21.6 | 261 | 0.9 | 7,357 | 24.0 | 0 | 0.0 | 12,442 | 40.5 | 10,769 | 35.1 |
| Kansas | 0 | 0.0 | 3,936 | 25.0 | 25 | 0.2 | 4,654 | 29.6 | 11 | 0.1 | 0 | 0.0 | 0 | 0.0 | 2,165 | 13.8 | 22 | 0.1 |
| Kentucky | 19,046 | 71.2 | 3,661 | 13.7 | 11 | 0.0 | 9,046 | 33.8 | 11 | 0.0 | 0 | 0.0 | 0 | 0.0 | 398 | 1.5 | 2,961 | 11.1 |
| Louisiana | 17,408 | 97.9 | 11 | 0.0 | 2,521 | 14.2 | 3,307 | 18.6 | 117 | 0.7 | 56 | 0.3 | 0 | 0.0 | 14,472 | 81.4 | 221 | 1.2 |
| Maine | 11 | 0.1 | 2,716 | 45.7 | 664 | 11.2 | 2,792 | 46.9 | 497 | 8.4 | 0 | 0.0 | 0 | 0.0 | 800 | 13.4 | 34 | 0.6 |
| Maryland | 4,197 | 16.7 | 7,491 | 29.8 | 4,577 | 18.2 | 13,586 | 54.0 | 0 | 0.0 | 756 | 3.0 | 0 | 0.0 | 5,585 | 22.2 | 1,514 | 6.0 |
| Massachusetts | 0 | 0.0 | 8,438 | 72.3 | 3,244 | 27.8 | 6,591 | 56.5 | 926 | 7.9 | 5,814 | 49.8 | 0 | 0.0 | 11,769 | 100.9 | 403 | 3.5 |
| Michigan | 393 | 2.9 | 1,278 | 9.5 | 0 | 0.0 | 415 | 3.1 | 1,760 | 13.1 | 3,337 | 24.9 | 0 | 0.0 | 4,839 | 36.1 | 1,335 | 10.0 |
| Minnesota | 42,409 | 67.2 | 22,687 | 35.9 | 2,907 | 4.6 | 14,429 | 22.8 | 50 | 0.1 | 5,243 | 8.3 | 19 | 0.0 | 15,205 | 24.1 | 3,790 | 6.0 |
| Mississippi | 20,260 | 82.2 | 658 | 2.7 | 234 | 0.9 | 3,590 | 14.6 | 0 | 0.0 | 13,235 | 53.7 | 0 | 0.0 | 21,257 | 86.3 | 3,672 | 14.9 |
| Missouri | 500 | 1.6 | 6,797 | 21.3 | 614 | 1.9 | 3,912 | 12.3 | 265 | 0.8 | 0 | 0.0 | 0 | 0.0 | 2,601 | 8.1 | 216 | 0.7 |
| Montana | 3,912 | 80.0 | 935 | 19.1 | 11 | 0.1 | 137 | 2.8 | 403 | 8.2 | 480 | 9.8 | 0 | 0.0 | 1,580 | 32.3 | 99 | 2.0 |
| Nebraska | 11 | 0.1 | 2,601 | 25.3 | 162 | 1.6 | 3,198 | 31.1 | 262 | 2.5 | 711 | 6.9 | 0 | 0.0 | 3,722 | 36.2 | 1,088 | 10.6 |
| Nevada | 2,157 | 44.4 | 1,303 | 26.8 | 909 | 18.7 | 1,429 | 29.4 | 236 | 4.9 | 449 | 9.3 | 0 | 0.0 | 1,411 | 29.1 | 197 | 4.1 |
| New Hampshire | 6,750 | 72.9 | 731 | 7.9 | 357 | 3.9 | 2,200 | 23.8 | 1,861 | 20.1 | 752 | 8.1 | 0 | 0.0 | 4,508 | 48.7 | 997 | 10.8 |
| New Jersey | 23,817 | 209.0 | 11,279 | 99.0 | 481 | 4.2 | 7,576 | 66.5 | 1,589 | 13.9 | 2,463 | 21.6 | 0 | 0.0 | 9,224 | 81.0 | 1,589 | 13.9 |
| New Mexico | 4,186 | 75.9 | 3,346 | 60.7 | 645 | 11.7 | 2,612 | 47.4 | 787 | 14.3 | 0 | 0.0 | 0 | 0.0 | 1,430 | 25.9 | 2,332 | 42.3 |
| New York | 15,769 | 13.1 | 46,602 | 38.7 | 8,578 | 7.1 | 51,190 | 42.5 | 752 | 0.6 | 1,612 | 1.3 | 0 | 0.0 | 0 | 0.0 | 23,512 | 19.5 |
| North Carolina | 12,500 | 70.6 | 153 | 0.9 | 576 | 3.3 | 2,669 | 15.1 | 912 | 5.2 | 521 | 2.9 | 0 | 0.0 | 15,914 | 89.9 | 4,305 | 24.3 |
| North Dakota | 767 | 15.9 | 1,953 | 40.5 | 12 | 0.2 | 1,417 | 29.4 | 17 | 0.4 | 11 | 0.1 | 0 | 0.0 | 1,577 | 32.7 | 1,617 | 33.5 |
| Ohio | 0 | 0.0 | 6,485 | 6.9 | 4,973 | 5.3 | 23,694 | 25.1 | 4,208 | 4.5 | 29,025 | 30.7 | 0 | 0.0 | 73,770 | 78.1 | 483 | 0.5 |
| Oklahoma | 20,596 | 76.8 | 4,359 | 16.2 | 1,727 | 6.4 | 2,801 | 10.4 | 18,869 | 70.3 | 13,635 | 50.8 | 0 | 0.0 | 19,204 | 71.6 | 1,519 | 5.7 |
| Oregon | 11 | 0.0 | 16,656 | 36.9 | 0 | 0.0 | 147 | 0.3 | 0 | 0.0 | 1,412 | 3.1 | 0 | 0.0 | 17,256 | 38.2 | 313 | 0.7 |
| Pennsylvania | 109,362 | 115.6 | 13,326 | 14.1 | 4,200 | 4.4 | 20,964 | 22.2 | 2,647 | 2.8 | 8,330 | 8.8 | 0 | 0.0 | 59,535 | 62.9 | 6,529 | 6.9 |
| Rhode Island | 0 | - | 0 | - | 0 | - | 0 |  | 0 |  | 0 |  | 0 |  | 0 | - | 0 |  |
| South Carolina | 17,389 | 64.5 | 28 | 0.1 | 0 | 0.0 | 2,808 | 10.4 | 324 | 1.2 | 8,269 | 30.7 | 0 | 0.0 | 14,739 | 54.6 | 140 | 0.5 |
| South Dakota | 1,065 | 19.8 | 0 | 0.0 | 11 | 0.2 | 16 | 0.3 | 428 | 8.0 | 98 | 1.8 | 0 | 0.0 | 797 | 14.9 | 458 | 8.5 |
| Tennessee | 6,830 | 83.2 | 4,590 | 55.9 | 0 | 0.0 | 7,032 | 85.7 | 340 | 4.1 | 0 | 0.0 | 0 | 0.0 | 1,931 | 23.5 | 413 | 5.0 |
| Texas | 10,534 | 17.8 | 1,825 | 3.1 | 11 | 0.0 | 4,113 | 6.9 | 18,747 | 31.6 | 4,760 | 8.0 | 0 | 0.0 | 78,777 | 132.9 | 8,054 | 13.6 |
| Utah | 6,953 | 96.6 | 4,896 | 68.0 | 687 | 9.5 | 2,896 | 40.2 | 11 | 0.1 | 304 | 4.2 | 0 | 0.0 | 1,332 | 18.5 | 1,392 | 19.3 |
| Vermont | 70 |  | 165 | - | 0 | - | 0 | - | 590 | - | 0 | - | 0 | - | 462 | - | 21 | - |
| Virginia | 20,086 | 45.5 | 41 | 0.1 | 1,919 | 4.3 | 1,249 | 2.8 | 1,222 | 2.8 | 0 | 0.0 | 0 | 0.0 | 32,117 | 72.8 | 13,929 | 31.6 |
| Washington | 12 | - | 17,120 | - | 0 | - | 7,068 | - | 7,400 | - | 626 | - | 0 | - | 32,950 | - | 3,878 |  |
| West Virginia | 10,081 | 90.0 | 11 | 0.1 | 466 | 4.2 | 4,036 | 36.0 | 8,348 | 74.5 | 0 | 0.0 | 0 | 0.0 | 10,722 | 95.7 | 1,866 | 16.7 |
| Wisconsin | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Wyoming | 4,141 | 96.7 | 1,588 | 37.1 | 233 | 5.4 | 1,604 | 37.4 | 1,150 | 26.8 | 1,249 | 29.2 | 0 | 0.0 | 1,448 | 33.8 | 736 | 17.2 |

Source: Medicaid Analytic Extract 2013
Source: Medicaid Analytic Extract 2013.
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
HCBS = Home and Community Based Services; '-' = state did not have any HCBS waiver service users in this category in 2013 or did not report HCBS waiver service users in this category in MAX 2013.
 which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

 state-specific information, see Chapter 1, Table 1.2.
 state-specific information, see Chapter 1, Table 1.2.
 users than HCBS waiver enrollees in some states. Table A7.9b includes services provided in additional HCBS waiver taxonomy categories. Individuals may use several services during a year.
Arizona, Hawaii, Iowa, New Jersey, Rhode Island, and Vermont provided HCBS through Section 1115 waivers in 2013.
 2013. For these states, HCBS waiver enrollment presented in Table A7.8 is incomplete.

Florida, Louisiana, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintained Section 1915(b)(c) waivers in 2013. These programs place enrollees in managed care programs that include HCBS.

## TABLE A7.9b. NUMBERS AND PERCENTAGES OF SECTION 1915(C) (HCBS) WAIVER ENROLLEES USING WAIVER SERVICES, BY HCBS TAXONOMY CATEGORY

|  | Other Mental <br> Health and BHS |  | Other Health and Therapeutic Services |  | Services <br> Supporting <br> Participant <br> Direction |  | Participant Training |  | Equipment, Technology, and Modifications |  | Non-Medical Transportation |  | Community Transition Services |  | Other Services |  | Unknown Services |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% |
| United States | 152,852 | 10.9 | 121,240 | 8.6 | 50,183 | 3.6 | 58,144 | 4.1 | 349,113 | 24.8 | 206,818 | 14.7 | 3,019 | 0.2 | 36,874 | 2.6 | 184,383 | 13.1 |
| Alabama | 691 | 4.9 | 120 | 0.9 | 0 | 0.0 | 80 | 0.6 | 1,527 | 10.8 | 202 | 1.4 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Alaska | 70 | 1.4 | 24 | 0.5 | 0 | 0.0 | 0 | 0.0 | 721 | 14.5 | 1,156 | 23.2 | 0 | 0.0 | 0 | 0.0 | 222 | 4.5 |
| Arizona | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 |  |
| Arkansas | 4,008 | 27.2 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 4,644 | 31.5 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 608 | 4.1 |
| California | 27,085 | 21.2 | 3,863 | 3.0 | 0 | 0.0 | 8,389 | 6.6 | 13,035 | 10.2 | 46,239 | 36.1 | 231 | 0.2 | 15,258 | 11.9 | 25,032 | 19.5 |
| Colorado | 2,086 | 10.8 | 5,525 | 28.6 | 1,522 | 7.9 | 11 | 0.0 | 6,932 | 35.9 | 6,720 | 34.8 | 11 | 0.0 | 1,608 | 8.3 | 23 | 0.1 |
| Connecticut | 1,350 | 5.3 | 3,059 | 11.9 | 108 | 0.4 | 3,319 | 12.9 | 9,245 | 36.0 | 1,499 | 5.8 | 0 | 0.0 | 11 | 0.0 | 1,425 | 5.5 |
| Delaware | 0 | 0.0 | 390 | 41.1 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| District of Columbia | 651 | 13.0 | 1,020 | 20.3 | 0 | 0.0 | 35 | 0.7 | 1,730 | 34.4 | 0 | 0.0 | 0 | 0.0 | 452 | 9.0 | 11 | 0.0 |
| Florida | 8,385 | 10.2 | 7,485 | 9.1 | 0 | 0.0 | 5,085 | 6.2 | 22,712 | 27.7 | 8,601 | 10.5 | 11 | 0.0 | 0 | 0.0 | 788 | 1.0 |
| Georgia | 108 | 0.4 | 49 | 0.2 | 2,060 | 7.6 | 20 | 0.1 | 16,217 | 60.1 | 543 | 2.0 | 0 | 0.0 | 128 | 0.5 | 0 | 0.0 |
| Hawaii | 40 | 1.4 | 923 | 32.8 | 0 | 0.0 | 81 | 2.9 | 11 | 0.1 | 16 | 0.6 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Idaho | 2,069 | 14.9 | 222 | 1.6 | 869 | 6.3 | 105 | 0.8 | 1,501 | 10.8 | 0 | 0.0 | 19 | 0.1 | 25 | 0.2 | 869 | 6.3 |
| Illinois | 20,556 | 15.2 | 13,450 | 9.9 | 0 | 0.0 | 0 | 0.0 | 21,055 | 15.5 | 2,968 | 2.2 | 11 | 0.0 | 146 | 0.1 | 10,690 | 7.9 |
| Indiana | 7,570 | 25.0 | 2,570 | 8.5 | 0 | 0.0 | 492 | 1.6 | 7,776 | 25.7 | 7,039 | 23.3 | 240 | 0.8 | 0 | 0.0 | 1,038 | 3.4 |
| Iowa | 10,811 | 35.2 | 5,694 | 18.6 | 2,472 | 8.1 | 0 | 0.0 | 8,779 | 28.6 | 6,780 | 22.1 | 0 | 0.0 | 529 | 1.7 | 2,617 | 8.5 |
| Kansas | 11 | 0.0 | 802 | 5.1 | 1,987 | 12.6 | 0 | 0.0 | 36 | 0.2 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Kentucky | 5,548 | 20.7 | 2,005 | 7.5 | 9,904 | 37.0 | 11,928 | 44.6 | 9,058 | 33.8 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 5,585 | 20.9 |
| Louisiana | 200 | 1.1 | 1,473 | 8.3 | 0 | 0.0 | 11 | 0.0 | 3,181 | 17.9 | 1,841 | 10.3 | 121 | 0.7 | 0 | 0.0 | 158 | 0.9 |
| Maine | 27 | 0.5 | 15 | 0.3 | 144 | 2.4 | 0 | 0.0 | 496 | 8.3 | 0 | 0.0 | 0 | 0.0 | 18 | 0.3 | 138 | 2.3 |
| Maryland | 1,189 | 4.7 | 11 | 0.0 | 0 | 0.0 | 11 | 0.0 | 2,751 | 10.9 | 0 | 0.0 | 208 | 0.8 | 264 | 1.0 | 12,876 | 51.2 |
| Massachusetts | 1,975 | 16.9 | 22 | 0.2 | 0 | 0.0 | 495 | 4.2 | 1,198 | 10.3 | 4,504 | 38.6 | 65 | 0.6 | 0 | 0.0 | 130 | 1.1 |
| Michigan | 6,290 | 46.9 | 197 | 1.5 | 0 | 0.0 | 455 | 3.4 | 7,218 | 53.9 | 1,682 | 12.5 | 479 | 3.6 | 11 | 0.0 | 2,097 | 15.6 |
| Minnesota | 6,447 | 10.2 | 11 | 0.0 | 3,525 | 5.6 | 44 | 0.1 | 7,806 | 12.4 | 17,799 | 28.2 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Mississippi | 26 | 0.1 | 17 | 0.1 | 0 | 0.0 | 19 | 0.1 | 960 | 3.9 | 349 | 1.4 | 0 | 0.0 | 0 | 0.0 | 11 | 0.0 |
| Missouri | 1,039 | 3.3 | 224 | 0.7 | 49 | 0.2 | 259 | 0.8 | 2,651 | 8.3 | 2,518 | 7.9 | 14 | 0.0 | 0 | 0.0 | 300 | 0.9 |
| Montana | 108 | 2.2 | 129 | 2.6 | 32 | 0.7 | 0 | 0.0 | 1,352 | 27.7 | 945 | 19.3 | 11 | 0.1 | 0 | 0.0 | 146 | 3.0 |
| Nebraska | 122 | 1.2 | 5,630 | 54.7 | 0 | 0.0 | 15 | 0.1 | 3,921 | 38.1 | 507 | 4.9 | 0 | 0.0 | 386 | 3.8 | 3,863 | 37.5 |
| Nevada | 296 | 6.1 | 85 | 1.8 | 0 | 0.0 | 0 | 0.0 | 1,363 | 28.1 | 1,046 | 21.5 | 0 | 0.0 | 0 | 0.0 | 274 | 5.6 |
| New Hampshire | 665 | 7.2 | 424 | 4.6 | 0 | 0.0 | 0 | 0.0 | 2,435 | 26.3 | 11 | 0.1 | 25 | 0.3 | 0 | 0.0 | 2,499 | 27.0 |
| New Jersey | 997 | 8.8 | 376 | 3.3 | 1,396 | 12.3 | 233 | 2.0 | 6,082 | 53.4 | 482 | 4.2 | 48 | 0.4 | 0 | 0.0 | 9,672 | 84.9 |
| New Mexico | 3,029 | 54.9 | 2,901 | 52.6 | 0 | 0.0 | 11 | 0.1 | 1,000 | 18.1 | 427 | 7.7 | 11 | 0.1 | 0 | 0.0 | 1,871 | 33.9 |
| New York | 5,757 | 4.8 | 2,160 | 1.8 | 1,173 | 1.0 | 6,829 | 5.7 | 1,681 | 1.4 | 249 | 0.2 | 155 | 0.1 | 2,717 | 2.3 | 17,893 | 14.9 |
| North Carolina | 10,566 | 59.7 | 86 | 0.5 | 1,287 | 7.3 | 0 | 0.0 | 11,117 | 62.8 | 11 | 0.0 | 0 | 0.0 | 0 | 0.0 | 249 | 1.4 |
| North Dakota | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 109 | 2.3 | 230 | 4.8 | 180 | 3.7 | 11 | 0.1 | 1,652 | 34.3 |
| Ohio | 1,996 | 2.1 | 1,952 | 2.1 | 0 | 0.0 | 0 | 0.0 | 48,910 | 51.8 | 38,877 | 41.1 | 331 | 0.4 | 35 | 0.0 | 4,171 | 4.4 |
| Oklahoma | 1,171 | 4.4 | 2,776 | 10.3 | 0 | 0.0 | 0 | 0.0 | 18,988 | 70.8 | 3,750 | 14.0 | 11 | 0.0 | 82 | 0.3 | 795 | 3.0 |
| Oregon | 86 | 0.2 | 22 | 0.0 | 0 | 0.0 | 34 | 0.1 | 47 | 0.1 | 6,812 | 15.1 | 0 | 0.0 | 0 | 0.0 | 51 | 0.1 |
| Pennsylvania | 5,804 | 6.1 | 23,191 | 24.5 | 21,010 | 22.2 | 189 | 0.2 | 27,002 | 28.5 | 14,455 | 15.3 | 67 | 0.1 | 7,178 | 7.6 | 955 | 1.0 |
| Rhode Island | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - |
| South Carolina | 1,027 | 3.8 | 2,716 | 10.1 | 0 | 0.0 | 751 | 2.8 | 16,976 | 62.9 | 1,935 | 7.2 | 0 | 0.0 | 11 | 0.0 | 877 | 3.3 |
| South Dakota | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 73 | 1.4 | 735 | 13.7 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 3,619 | 67.4 |
| Tennessee | 1,892 | 23.1 | 5,195 | 63.3 | 0 | 0.0 | 36 | 0.4 | 182 | 2.2 | 1,291 | 15.7 | 18 | 0.2 | 23 | 0.3 | 1,757 | 21.4 |
| Texas | 297 | 0.5 | 7,145 | 12.1 | 0 | 0.0 | 2,943 | 5.0 | 10,580 | 17.9 | 201 | 0.3 | 45 | 0.1 | 6,084 | 10.3 | 28,070 | 47.4 |
| Utah | 1,987 | 27.6 | 873 | 12.1 | 1,775 | 24.7 | 1,554 | 21.6 | 1,121 | 15.6 | 3,308 | 46.0 | 230 | 3.2 | 330 | 4.6 | 211 | 2.9 |
| Vermont | 2,920 | - | 0 |  | 0 | - | 0 |  | 625 | - | 0 | - | 43 | - | 17 | - | 3,882 | - |
| Virginia | 3,875 | 8.8 | 15,321 | 34.7 | 0 | 0.0 | 13,659 | 30.9 | 27,226 | 61.7 | 2,246 | 5.1 | 0 | 0.0 | 1,571 | 3.6 | 29,300 | 66.4 |
| Washington | 1,948 |  | 44 |  | 141 |  | 937 |  | 14,831 |  | 18,058 | - | 470 | - | 0 | - | 7,174 | - |
| West Virginia | 11 | 0.1 | 868 | 7.7 | 0 | 0.0 | 0 | 0.0 | 441 | 3.9 | 1,345 | 12.0 | 0 | 0.0 | 0 | 0.0 | 793 | 7.1 |
| Wisconsin | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Wyoming | 79 | 1.8 | 182 | 4.2 | 729 | 17.0 | 68 | 1.6 | 1,149 | 26.8 | 188 | 4.4 | 0 | 0.0 | 0 | 0.0 | 11 | 0.1 |

Source: Medicaid Analytic Extract 2013
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
 category in MAX 2013.
 fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.

 For additional state-specific information, see Chapter 1, Table 1.2.
 additional state-specific information, see Chapter 1, Table 1.2.
 numbers of users than HCBS waiver enrollees in some states. Table A7.9a includes services provided in additional HCBS waiver taxonomy categories. Individuals may use several services during a year.
Arizona, Hawaii, Iowa, New Jersey, Rhode Island, and Vermont provided HCBS through Section 1115 waivers in 2013.
 MAX in 2013. For these states, HCBS waiver enrollment presented in Table A7.8 is incomplete.
Florida, Louisiana, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintained Section 1915(b)(c) waivers in 2013. These programs place enrollees in managed care programs that include HCBS.

TABLE A7.10a. TOTAL EXPENDITURES FOR SERVICES PROVIDED BY HCBS WAIVERS, BY HCBS TAXONOMY CATEGORY

|  | Case <br> Management | Round-theClock Services | Supported <br> Employment | Day Services | Nursing | Home Delivered Meals | Rent and Food Expenses for Live-In Caregiver | Home-Based Services | Caregiver Support |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 1,314,287,942 | 14,165,734,758 | 452,373,829 | 4,587,084,269 | 510,159,182 | 233,269,525 | 293,683 | 9,135,846,420 | 727,833,804 |
| Alabama | 16,358,958 | 161,768,008 | 2,348,194 | 55,369,866 | 1,453,300 | 6,768,223 | 0 | 116,942,911 | 7,141,349 |
| Alaska | 11,315,377 | 129,985,386 | 6,583,871 | 43,262,931 | 1,120 | 2,321,730 | 0 | 12,443,694 | 11,621,323 |
| Arizona | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Arkansas | 5,363,358 | 0 | 667,610 | 2,488,794 | 0 | 5,047,386 | 0 | 40,612,196 | 6,988,574 |
| California | 25,198,553 | 1,166,591,657 | 31,350,479 | 431,382,688 | 69,380,484 | 1,340,841 | 0 | 48,854,172 | 132,800,089 |
| Colorado | 384,640 | 172,416,815 | 6,766,616 | 52,557,554 | 0 | 0 | 0 | 105,828,284 | 4,175,980 |
| Connecticut | 17,406,767 | 419,065,844 | 73,391,815 | 103,145,631 | 92,960 | 7,811,435 | 0 | 203,484,855 | 6,532,976 |
| Delaware | 0 | 84,602,018 | 1,959,085 | 18,942,498 | 734,421 | 0 | 0 | 36,175 | 0 |
| District of Columbia | 2,046,557 | 111,740,131 | 1,226,716 | 12,690,739 | 90,935 | 0 | 0 | 40,510,382 | 1,733,912 |
| Florida | 360,441,746 | 102,474,300 | 820,037 | 84,987,145 | 21,630,653 | 11,490,088 | 0 | 275,332,002 | 24,753,422 |
| Georgia | 55,941,584 | 223,387,943 | 4,891,376 | 146,037,338 | 15,145,529 | 41,340,161 | 0 | 399,052,473 | 1,067,544 |
| Hawaii | 49,209 | 9,333 | 99,652 | 21,450,708 | 2,491,434 | 0 | 0 | 71,760,433 | 638,281 |
| Idaho | 269,246 | 74,638,321 | 1,048,934 | 358,180 | 1,078,023 | 2,305,436 | 0 | 70,872,339 | 1,214,620 |
| Illinois | 9,601,089 | 409,702,332 | 7,823,599 | 159,904,877 | 4,896,927 | 3,369,481 | 0 | 827,521,190 | 9,341,492 |
| Indiana | 33,038,312 | 409,157,396 | 2,327,118 | 78,996,310 | 0 | 7,904,100 | 0 | 74,308,398 | 38,426,097 |
| Iowa | 15,758,309 | 163,409,645 | 7,831,757 | 57,277,076 | 2,357,748 | 8,805,174 | 0 | 62,539,417 | 28,278,829 |
| Kansas | 0 | 146,608,778 | 23,226 | 69,659,875 | 489,778 | 0 | 0 | 29,714,510 | 26,544 |
| Kentucky | 48,702,621 | 186,697,557 | 28,393 | 98,635,245 | 55,759 | 0 | 0 | 7,996,550 | 14,046,582 |
| Louisiana | 23,932,191 | 23,130 | 16,576,474 | 22,121,994 | 9,611,955 | 86,234 | 0 | 490,506,260 | 895,706 |
| Maine | 2,293 | 24,852,041 | 251,632 | 2,484,537 | 153,900 | 0 | 0 | 511,099 | 14,104 |
| Maryland | 10,433,446 | 457,146,094 | 65,432,396 | 140,833,931 | 0 | 1,351,417 | 0 | 164,457,792 | 5,410,124 |
| Massachusetts | 0 | 712,330,214 | 17,790,442 | 71,468,187 | 547,719 | 5,646,787 | 0 | 109,465,400 | 859,508 |
| Michigan | 109,932 | 15,421,748 | 0 | 2,146,280 | 9,189,052 | 4,022,090 | 0 | 41,223,820 | 6,221,260 |
| Minnesota | 66,576,507 | 1,160,226,844 | 20,468,118 | 177,830,898 | 1,956,768 | 6,111,645 | 293,683 | 179,305,212 | 32,648,073 |
| Mississippi | 34,891,829 | 7,444,918 | 2,244,327 | 30,233,075 | 0 | 10,970,638 | 0 | 152,206,674 | 27,127,706 |
| Missouri | 920,406 | 490,349,512 | 6,111,275 | 41,881,746 | 121,193 | 0 | 0 | 43,776,006 | 1,072,378 |
| Montana | 6,034,352 | 14,675,789 | 12,159 | 583,431 | 1,859,101 | 454,990 | 0 | 9,522,827 | 246,895 |
| Nebraska | 1,660 | 131,002,070 | 1,111,385 | 40,182,304 | 373,776 | 587,535 | 0 | 85,309,404 | 1,564,115 |
| Nevada | 880,534 | 50,709,624 | 5,674,140 | 13,148,268 | 141,647 | 641,195 | 0 | 8,706,351 | 256,115 |
| New Hampshire | 15,013,243 | 9,018,016 | 5,228,998 | 49,174,539 | 3,387,606 | 985,747 | 0 | 141,468,284 | 2,135,342 |
| New Jersey | 29,750,937 | 556,337,378 | 2,796,855 | 146,425,663 | 30,255,051 | 3,695,032 | 0 | 115,287,743 | 5,752,537 |
| New Mexico | 12,718,082 | 170,980,810 | 2,763,584 | 34,307,659 | 1,534,369 | 0 | 0 | 35,526,789 | 22,379,421 |
| New York | 134,514,452 | 3,503,973,618 | 50,172,601 | 1,496,127,461 | 84,850 | 1,705,478 | 0 | 0 | 121,034,935 |
| North Carolina | 20,466,722 | 457,420 | 925,372 | 15,019,201 | 44,382,011 | 245,214 | 0 | 216,371,230 | 6,628,604 |
| North Dakota | 210,190 | 77,907,622 | 40,877 | 40,568,513 | 5,193 | 7,211 | 0 | 19,964,966 | 5,787,305 |
| Ohio | 0 | 103,050,500 | 28,599,440 | 222,670,689 | 29,409,474 | 50,745,760 | 0 | 1,378,151,918 | 1,314,187 |
| Oklahoma | 53,509,642 | 194,869,284 | 16,924,112 | 16,283,379 | 6,670,440 | 15,905,140 | 0 | 118,236,277 | 4,912,455 |
| Oregon | 225 | 249,346,149 | 0 | 719,734 | 0 | 2,354,241 | 0 | 184,106,032 | 470,856 |
| Pennsylvania | 158,324,505 | 1,214,949,402 | 29,606,411 | 281,555,943 | 94,420,000 | 9,536,438 | 0 | 1,254,051,682 | 14,043,372 |
| Rhode Island | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| South Carolina | 10,654,212 | 1,574,817 | 0 | 19,468,438 | 11,673,645 | 11,992,197 | 0 | 117,889,420 | 431,831 |
| South Dakota | 1,238,355 | 0 | 17,382 | 37,306 | 652,218 | 81,015 | 0 | 5,340,325 | 711,310 |
| Tennessee | 18,739,055 | 360,034,006 | 0 | 118,532,431 | 15,414,417 | 0 | 0 | 45,230,125 | 1,864,295 |
| Texas | 10,883,101 | 22,456,841 | 11,227 | 74,926,363 | 34,315,106 | 4,832,504 | 0 | 716,308,466 | 76,119,239 |
| Utah | 16,436,764 | 134,497,651 | 4,584,010 | 31,757,871 | 687 | 327,447 | 0 | 6,430,395 | 6,244,156 |
| Vermont | 691,250 | 2,348,861 | 0 | 0 | 233,620 | 0 | 0 | 1,704,396 | 32,850 |
| Virginia | 42,677,172 | 527,021 | 21,966,462 | 8,788,906 | 60,071,430 | 0 | 0 | 293,616,029 | 46,881,922 |
| Washington | 6,675 | 475,400,681 | 0 | 1,289,016 | 4,125,527 | 539,862 | 0 | 470,035,763 | 13,902,171 |
| West Virginia | 31,695,899 | 18,142 | 2,610,517 | 25,663,977 | 26,730,627 | 0 | 0 | 337,414,715 | 27,218,455 |
| Wisconsin | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Wyoming | 11,097,985 | 61,549,091 | 1,265,155 | 23,705,074 | 2,938,729 | 1,939,653 | 0 | 5,911,039 | 4,864,963 |

Source: Medicaid Analytic Extract 2013.
Notes: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count. If only one state had a count of fewer than 11 , a value of 11 was added to the U.S. total.
HCBS $=$ Home and Community Based Services.
Alaska, Colorado, Florida, Kansas, North Carolina, and Rhode Island transitioned from MSIS to T-MSIS reporting in 2013 or earlier. The transitions resulted in shifts in trends for several eligibility and/or claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1 , Table 1.2 .
Alaska, Delaware, Illinois, Maryland, Nevada, New Mexico, North Carolina, North Dakota, South Carolina, Texas, and Virginia transitioned from MSIS to T-MSIS in 2013 or later and historically reported retroactive and/or corrective eligibility segments to MSIS. Because of T-MSIS reporting requirements, retroactive and correction records are not included for all of 2013, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Montana and Wisconsin transitioned from MSIS to T-MSIS in January 2014. The transition resulted in shifts in the trends for several claims data fields, which may affect the information presented in this table. For additional state-specific information, see Chapter 1, Table 1.2.
Section 1915 (c) users include all Medicaid beneficiaries who used HCBS at some point in 2013. HCBS include services provided via HCBS waivers in MAX 2013. These services may be provided to some individuals who were not reported as HCBS waiver enrollees, resulting in greater numbers of users than HCBS waiver enrollees in some states. Table A7.10b includes services provided in additional HCBS waiver taxonomy categories. Individuals may use several services during a year.
Arizona, Hawaii, Iowa, New Jersey, Rhode Island, and Vermont provided HCBS through Section 1115 waivers in 2013.
California, Florida, Kansas, Maine, Massachusetts, Missouri, Montana, Nebraska, North Dakota, Ohio, Oregon, Texas, Virginia, Washington, and Wisconsin did not fully report one or more active HCBS waivers in MAX in 2013. For these states, HCBS waiver enrollment presented in Table A7.10a and A7.10b is incomplete.

Florida, Louisiana, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintained Section 1915(b)(c) waivers in 2013. These programs place enrollees in managed care programs that include HCBS.
HCBS waiver claims were not fully reported in MAX 2013 for Maine, Montana, Oregon, and Wisconsin.

