# THE MEDICAID ANALYTIC EXTRACT (MAX) 2010 CHARTBOOK APPENDIX TABLES FOR 

Chapter 2. Medicaid Enrollment

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TABLE A2.1

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

SOURCES: Medicaid Analytic Extract 2010; U.S. Census Bureau.
NOTE: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11 , a value of 11 was used to contribute to the U.S. total.

TABLE A2.2
MEDICAID ENROLLMENT TRENDS, 2002-2010

|  | Number of Enrollees |  |  |  |  | Percentage of Population |  |  |  |  | $\begin{array}{r} \text { \% Change } 2002- \\ 2010 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2004 | 2006 | 2008 | 2010 | 2002 | 2004 | 2006 | 2008 | 2010 |  |
| United States | 53,249,159 | $\mathbf{5 8 , 2 3 9 , 3 1 5}$ | 59,770,821 | 61,913,681 | 68,716,830 | 18.5 | 19.8 | 20.0 | 20.3 | 22.2 | 20.0 |
| Alabama | 859,136 | 925,555 | 967,777 | 916,430 | 1,025,693 | 19.2 | 20.5 | 21.0 | 19.6 | 21.4 | 11.5 |
| Alaska | 124,466 | 129,831 | 130,740 | 127,790 | 142,512 | 19.4 | 19.7 | 19.3 | 18.6 | 20.0 | 3.1 |
| Arizona | 1,139,436 | 1,422,960 | 1,464,622 | 1,604,077 | 1,452,923 | 21.0 | 24.8 | 23.7 | 24.7 | 22.7 | 8.1 |
| Arkansas | 644,566 | 708,286 | 758,906 | 766,658 | 783,018 | 23.8 | 25.8 | 27.0 | 26.7 | 26.8 | 12.6 |
| California | 9,539,318 | 10,654,369 | 10,611,919 | 10,865,324 | 11,602,118 | 27.3 | 29.7 | 29.5 | 29.7 | 31.1 | 13.9 |
| Colorado | 447,329 | 534,212 | 571,704 | 581,888 | 717,492 | 9.9 | 11.6 | 12.0 | 11.8 | 14.2 | 43.4 |
| Connecticut | 497,007 | 522,360 | 533,568 | 562,169 | 738,792 | 14.4 | 14.9 | 15.3 | 16.0 | 20.7 | 43.8 |
| Delaware | 150,189 | 168,732 | 184,542 | 197,291 | 229,612 | 18.6 | 20.3 | 21.6 | 22.5 | 25.5 | 37.1 |
| District of Columbia | 152,568 | 162,905 | 167,174 | 172,321 | 227,283 | 27.0 | 29.4 | 28.6 | 29.2 | 37.6 | 39.3 |
| Florida | 2,745,729 | 2,879,943 | 2,997,801 | 3,096,697 | 3,750,082 | 16.5 | 16.6 | 16.6 | 16.8 | 19.9 | 20.6 |
| Georgia | 1,583,105 | 1,766,533 | 1,758,788 | 1,732,419 | 1,898,703 | 18.4 | 19.8 | 18.9 | 17.9 | 19.5 | 6.0 |
| Hawaii | 206,604 | 225,248 | 231,642 | 243,986 | 295,109 | 16.7 | 17.8 | 18.2 | 19.0 | 21.6 | 29.3 |
| Idaho | 199,674 | 223,497 | 226,209 | 229,408 | 262,544 | 14.9 | 16.0 | 15.4 | 15.0 | 16.7 | 12.1 |
| Illinois | 2,104,850 | 2,308,239 | 2,404,599 | 2,650,265 | 2,954,366 | 16.7 | 18.2 | 18.9 | 20.6 | 23.0 | 37.7 |
| Indiana | 918,661 | 989,501 | 1,049,760 | 1,137,841 | 1,241,204 | 14.9 | 15.9 | 16.7 | 17.8 | 19.1 | 28.2 |
| Iowa | 363,218 | 396,289 | 467,347 | 496,433 | 580,713 | 12.4 | 13.4 | 15.8 | 16.6 | 19.0 | 53.2 |
| Kansas | 311,084 | 344,156 | 358,751 | 358,828 | 399,640 | 11.5 | 12.6 | 13.0 | 12.8 | 14.0 | 21.7 |
| Kentucky | 788,947 | 836,057 | 871,842 | 897,940 | 990,373 | 19.3 | 20.2 | 20.7 | 20.9 | 22.8 | 18.1 |
| Louisiana | 1,046,074 | 1,169,513 | 1,213,077 | 1,203,515 | 1,324,653 | 23.4 | 26.0 | 28.6 | 27.0 | 29.1 | 24.4 |
| Maine | 359,485 | 310,115 | 332,411 | 356,546 | 387,427 | 27.7 | 23.6 | 25.3 | 27.0 | 29.2 | 5.4 |
| Maryland | 789,260 | 842,699 | 855,745 | 898,938 | 1,088,309 | 14.5 | 15.2 | 15.2 | 15.9 | 18.8 | 29.7 |
| Massachusetts | 1,210,399 | 1,161,496 | 1,256,946 | 1,570,304 | 1,516,456 | 18.9 | 18.1 | 19.4 | 24.0 | 23.1 | 22.2 |
| Michigan | 1,548,615 | 1,793,901 | 1,938,399 | 2,026,820 | 2,335,161 | 15.4 | 17.8 | 19.2 | 20.3 | 23.6 | 53.2 |
| Minnesota | 694,738 | 750,039 | 778,126 | 825,263 | 946,226 | 13.8 | 14.7 | 15.1 | 15.8 | 17.8 | 29.0 |
| Mississippi | 716,727 | 792,928 | 775,999 | 740,200 | 770,879 | 25.0 | 27.3 | 26.8 | 25.2 | 26.0 | 4.0 |
| Missouri | 1,128,690 | 1,224,239 | 1,111,398 | 1,073,088 | 1,176,302 | 19.9 | 21.3 | 19.0 | 18.0 | 19.6 | -1.5 |
| Montana | 108,720 | 114,714 | 112,766 | 110,489 | 136,548 | 11.9 | 12.4 | 11.9 | 11.4 | 13.8 | 16.0 |
| Nebraska | 268,306 | 263,200 | 262,014 | 264,933 | 290,099 | 15.5 | 15.1 | 14.9 | 14.9 | 15.9 | 2.6 |
| Nevada | 219,336 | 261,213 | 254,747 | 277,596 | 363,206 | 10.1 | 11.2 | 10.2 | 10.6 | 13.4 | 32.7 |
| New Hampshire | 122,576 | 136,228 | 142,225 | 150,501 | 169,281 | 9.6 | 10.5 | 10.8 | 11.4 | 12.9 | 34.4 |
| New Jersey | 1,019,452 | 1,012,323 | 1,081,498 | 1,150,972 | 1,288,627 | 11.9 | 11.7 | 12.5 | 13.3 | 14.6 | 22.7 |
| New Mexico | 465,415 | 521,318 | 516,862 | 561,762 | 643,709 | 25.1 | 27.4 | 26.6 | 28.3 | 31.2 | 24.3 |
| New York | 4,527,583 | 4,939,778 | 5,092,937 | 5,093,922 | 5,689,534 | 23.6 | 25.6 | 26.3 | 26.2 | 29.3 | 24.2 |
| North Carolina | 1,425,322 | 1,550,676 | 1,673,629 | 1,781,048 | 1,961,676 | 17.1 | 18.2 | 18.9 | 19.3 | 20.5 | 19.9 |

SOURCES: Medicaid Analytic Extract 2002-2010; U.S. Census Bureau.
 was used to contribute to the U.S. total.

TABLE A2.2
MEDICAID ENROLLMENT TRENDS, 2002-2010

|  | Number of Enrollees |  |  |  |  | Percentage of Population |  |  |  |  | $\begin{array}{r} \text { \% Change 2002- } \\ 2010 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2004 | 2006 | 2008 | 2010 | 2002 | 2004 | 2006 | 2008 | 2010 |  |
| North Dakota | 73,623 | 75,069 | 74,877 | 74,633 | 86,562 | 11.6 | 11.8 | 11.8 | 11.6 | 12.8 | 10.3 |
| Ohio | 1,835,819 | 2,040,873 | 2,157,048 | 2,199,104 | 2,452,760 | 16.1 | 17.8 | 18.8 | 19.1 | 21.3 | 32.3 |
| Oklahoma | 718,198 | 690,487 | 761,068 | 809,349 | 929,190 | 20.6 | 19.6 | 21.3 | 22.2 | 24.7 | 19.9 |
| Oregon | 648,195 | 579,169 | 524,127 | 533,443 | 681,143 | 18.4 | 16.1 | 14.3 | 14.1 | 17.7 | -3.8 |
| Pennsylvania | 1,732,000 | 1,919,324 | 2,094,047 | 2,224,698 | 2,449,082 | 14.1 | 15.5 | 16.8 | 17.7 | 19.3 | 36.9 |
| Rhode Island | 206,557 | 216,662 | 221,050 | 213,478 | 239,243 | 19.3 | 20.1 | 20.8 | 20.3 | 22.7 | 17.6 |
| South Carolina | 932,954 | 1,006,290 | 949,561 | 915,681 | 997,841 | 22.7 | 24.0 | 21.9 | 20.3 | 21.5 | -5.3 |
| South Dakota | 117,356 | 125,995 | 130,651 | 134,253 | 144,593 | 15.4 | 16.3 | 16.6 | 16.7 | 17.7 | 14.9 |
| Tennessee | 1,660,072 | 1,624,483 | 1,479,366 | 1,512,449 | 1,539,201 | 28.7 | 27.6 | 24.3 | 24.2 | 24.2 | -15.7 |
| Texas | 3,358,234 | 3,972,486 | 4,151,664 | 4,375,057 | 4,976,683 | 15.5 | 17.7 | 17.8 | 18.0 | 19.7 | 27.1 |
| Utah | 250,703 | 301,897 | 300,166 | 297,858 | 361,382 | 10.7 | 12.5 | 11.6 | 10.9 | 13.0 | 21.5 |
| Vermont | 158,434 | 163,149 | 159,470 | 171,664 | 198,309 | 25.7 | 26.3 | 25.7 | 27.6 | 31.7 | 23.3 |
| Virginia | 739,755 | 834,454 | 907,839 | 947,906 | 1,079,677 | 10.2 | 11.2 | 11.9 | 12.2 | 13.5 | 32.4 |
| Washington | 1,130,908 | 1,201,468 | 1,191,471 | 1,193,923 | 1,366,485 | 18.6 | 19.4 | 18.7 | 18.2 | 20.3 | 9.1 |
| West Virginia | 377,326 | 380,934 | 392,745 | 403,443 | 430,935 | 20.9 | 21.0 | 21.7 | 22.2 | 23.2 | 11.0 |
| Wisconsin | 812,511 | 985,289 | 1,038,804 | 1,104,941 | 1,315,111 | 14.9 | 17.9 | 18.6 | 19.6 | 23.1 | 55.0 |
| Wyoming | 69,929 | 78,233 | 80,397 | 78,139 | 88,363 | 14.0 | 15.5 | 15.7 | 14.7 | 15.7 | 12.1 |

SOURCES: Medicaid Analytic Extract 2002-2010; U.S. Census Bureau.
 was used to contribute to the U.S. total.

TABLE A2.3
MEDICAID ENROLLMENT IN 2010, BY AGE

|  | Number of Enrollees |  |  |  | Percentage of Enrollees |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | 1-20 | 21-64 | 65+ | 0 | 1-20 | 21-64 | 65+ |
| United States | 2,317,400 | 34,303,514 | 25,652,451 | 6,351,239 | 3.4 | 49.9 | 37.3 | 9.2 |
| Alabama | 37,415 | 540,670 | 330,084 | 117,524 | 3.6 | 52.7 | 32.2 | 11.5 |
| Alaska | 6,246 | 86,470 | 40,841 | 8,955 | 4.4 | 60.7 | 28.7 | 6.3 |
| Arizona | 11 | 731,366 | 626,555 | 94,999 | 0.0 | 50.3 | 43.1 | 6.5 |
| Arkansas | 24,791 | 466,449 | 221,938 | 69,840 | 3.2 | 59.6 | 28.3 | 8.9 |
| California | 308,171 | 4,880,974 | 5,393,761 | 1,019,211 | 2.7 | 42.1 | 46.5 | 8.8 |
| Colorado | 30,135 | 402,268 | 226,139 | 58,944 | 4.2 | 56.1 | 31.5 | 8.2 |
| Connecticut | 17,771 | 303,750 | 320,155 | 97,116 | 2.4 | 41.1 | 43.3 | 13.1 |
| Delaware | 6,682 | 100,009 | 108,238 | 14,683 | 2.9 | 43.6 | 47.1 | 6.4 |
| District of Columbia | 5,952 | 89,099 | 114,652 | 17,580 | 2.6 | 39.2 | 50.4 | 7.7 |
| Florida | 141,131 | 1,939,598 | 1,186,550 | 482,802 | 3.8 | 51.7 | 31.6 | 12.9 |
| Georgia | 100,414 | 1,112,616 | 508,672 | 177,000 | 5.3 | 58.6 | 26.8 | 9.3 |
| Hawaii | 7,889 | 137,636 | 124,470 | 25,114 | 2.7 | 46.6 | 42.2 | 8.5 |
| Idaho | 12,322 | 169,056 | 63,246 | 17,920 | 4.7 | 64.4 | 24.1 | 6.8 |
| Illinois | 87,000 | 1,616,148 | 1,030,593 | 220,609 | 2.9 | 54.7 | 34.9 | 7.5 |
| Indiana | 47,725 | 705,892 | 398,225 | 89,362 | 3.8 | 56.9 | 32.1 | 7.2 |
| Iowa | 19,775 | 289,975 | 227,961 | 43,002 | 3.4 | 49.9 | 39.3 | 7.4 |
| Kansas | 19,542 | 229,835 | 112,254 | 38,009 | 4.9 | 57.5 | 28.1 | 9.5 |
| Kentucky | 49,023 | 517,441 | 327,019 | 96,890 | 4.9 | 52.2 | 33.0 | 9.8 |
| Louisiana | 46,187 | 773,193 | 389,565 | 115,707 | 3.5 | 58.4 | 29.4 | 8.7 |
| Maine | 7,575 | 138,605 | 177,805 | 63,341 | 2.0 | 35.8 | 45.9 | 16.3 |
| Maryland | 37,648 | 564,496 | 408,469 | 77,681 | 3.5 | 51.9 | 37.5 | 7.1 |
| Massachusetts | 36,358 | 524,564 | 805,038 | 150,496 | 2.4 | 34.6 | 53.1 | 9.9 |
| Michigan | 70,763 | 1,190,491 | 930,679 | 143,222 | 3.0 | 51.0 | 39.9 | 6.1 |
| Minnesota | 32,180 | 454,337 | 362,035 | 97,624 | 3.4 | 48.0 | 38.3 | 10.3 |
| Mississippi | 32,356 | 417,150 | 232,378 | 88,995 | 4.2 | 54.1 | 30.1 | 11.5 |
| Missouri | 43,364 | 626,863 | 407,332 | 98,726 | 3.7 | 53.3 | 34.6 | 8.4 |
| Montana | 5,838 | 75,964 | 41,625 | 13,121 | 4.3 | 55.6 | 30.5 | 9.6 |
| Nebraska | 13,997 | 178,667 | 76,541 | 20,882 | 4.8 | 61.6 | 26.4 | 7.2 |
| Nevada | 19,118 | 212,780 | 102,565 | 28,673 | 5.3 | 58.6 | 28.2 | 7.9 |
| New Hampshire | 5,873 | 95,132 | 52,393 | 15,882 | 3.5 | 56.2 | 31.0 | 9.4 |
| New Jersey | 45,290 | 680,487 | 406,840 | 156,009 | 3.5 | 52.8 | 31.6 | 12.1 |
| New Mexico | 20,931 | 361,220 | 217,866 | 43,692 | 3.3 | 56.1 | 33.8 | 6.8 |
| New York | 146,928 | 2,016,566 | 2,804,059 | 630,129 | 2.6 | 35.4 | 49.3 | 11.1 |
| North Carolina | 75,553 | 1,052,363 | 648,589 | 185,161 | 3.9 | 53.6 | 33.1 | 9.4 |
| North Dakota | 3,687 | 45,470 | 27,809 | 9,596 | 4.3 | 52.5 | 32.1 | 11.1 |
| Ohio | 74,470 | 1,306,939 | 889,192 | 182,159 | 3.0 | 53.3 | 36.3 | 7.4 |
| Oklahoma | 38,165 | 546,722 | 277,894 | 66,409 | 4.1 | 58.8 | 29.9 | 7.1 |
| Oregon | 25,438 | 337,928 | 257,936 | 59,841 | 3.7 | 49.6 | 37.9 | 8.8 |
| Pennsylvania | 74,672 | 1,174,223 | 955,810 | 244,332 | 3.0 | 47.9 | 39.0 | 10.0 |
| Rhode Island | 6,430 | 109,315 | 94,300 | 29,198 | 2.7 | 45.7 | 39.4 | 12.2 |
| South Carolina | 38,895 | 556,721 | 317,420 | 84,802 | 3.9 | 55.8 | 31.8 | 8.5 |
| South Dakota | 6,265 | 89,190 | 36,295 | 12,842 | 4.3 | 61.7 | 25.1 | 8.9 |
| Tennessee | 48,703 | 802,070 | 545,193 | 143,235 | 3.2 | 52.1 | 35.4 | 9.3 |
| Texas | 270,515 | 3,166,234 | 1,080,483 | 459,442 | 5.4 | 63.6 | 21.7 | 9.2 |
| Utah | 20,814 | 199,087 | 124,780 | 16,701 | 5.8 | 55.1 | 34.5 | 4.6 |
| Vermont | 3,761 | 71,381 | 100,948 | 22,219 | 1.9 | 36.0 | 50.9 | 11.2 |
| Virginia | 42,680 | 617,843 | 309,570 | 109,580 | 4.0 | 57.2 | 28.7 | 10.1 |
| Washington | 47,454 | 769,768 | 452,509 | 96,744 | 3.5 | 56.3 | 33.1 | 7.1 |
| West Virginia | 13,714 | 209,075 | 165,819 | 42,327 | 3.2 | 48.5 | 38.5 | 9.8 |
| Wisconsin | 35,934 | 563,417 | 568,819 | 146,941 | 2.7 | 42.8 | 43.3 | 11.2 |
| Wyoming | 3,849 | 56,001 | 22,542 | 5,970 | 4.4 | 63.4 | 25.5 | 6.8 |

SOURCE: Medicaid Analytic Extract 2010.
NOTE: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11 , a value of 11 was used to contribute to the U.S. total.

TABLE A2.4
MEDICAID ENROLLMENT IN 2010, BY RACE, ETHNICITY, and GENDER (PERCENT)

|  | Race |  |  |  |  |  |  | Ethnicity | Gender |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White | Black | Asian | Native American/ Alaskan Native | Pacific Islander | More than 1 Race | Unknown Race | Hispanic or Latino | Male | Female |
| United States | 44.5 | 22.3 | 3.3 | 1.5 | 1.0 | 0.4 | 27.8 | 24.5 | 41.6 | 58.3 |
| Alabama | 45.8 | 45.0 | 0.6 | 0.3 | 0.0 | 0.0 | 8.3 | 5.2 | 38.4 | 61.1 |
| Alaska | 39.1 | 5.7 | 7.1 | 38.5 | 3.5 | 0.0 | 6.1 | 3.7 | 45.3 | 54.7 |
| Arizona | 34.2 | 6.4 | 1.7 | 10.3 | 0.0 | 0.0 | 47.3 | 41.4 | 44.9 | 55.1 |
| Arkansas | 56.5 | 26.3 | 0.5 | 0.4 | 0.4 | 0.4 | 16.2 | 7.6 | 40.4 | 59.6 |
| California | 19.6 | 8.5 | 4.9 | 0.5 | 3.7 | 0.0 | 62.8 | 56.2 | 37.7 | 62.3 |
| Colorado | 32.1 | 6.5 | 1.7 | 1.1 | 0.5 | 0.0 | 58.0 | 32.9 | 42.1 | 57.9 |
| Connecticut | 76.0 | 20.5 | 2.8 | 0.5 | 0.1 | 0.0 | 0.0 | 29.2 | 43.4 | 56.6 |
| Delaware | 43.6 | 39.0 | 1.9 | 0.2 | 0.0 | 0.0 | 15.2 | 15.2 | 42.8 | 57.2 |
| District of Columbia | 1.9 | 85.7 | 0.8 | 0.0 | 0.0 | 0.0 | 11.5 | 8.4 | 46.3 | 53.7 |
| Florida | 35.2 | 27.2 | 1.1 | 0.2 | 0.0 | 0.0 | 36.2 | 28.3 | 43.1 | 56.8 |
| Georgia | 43.7 | 47.4 | 1.6 | 0.1 | 0.1 | 0.0 | 7.2 | 0.6 | 41.6 | 58.4 |
| Hawaii | 24.3 | 1.6 | 31.3 | 0.3 | 36.8 | 0.0 | 5.8 | 5.8 | 47.2 | 52.8 |
| Idaho | 98.0 | 0.1 | 0.0 | 1.4 | 0.0 | 0.0 | 0.5 | 0.5 | 44.8 | 55.2 |
| Illinois | 44.7 | 30.4 | 2.7 | 0.1 | 0.3 | 0.3 | 22.2 | 22.3 | 41.2 | 58.8 |
| Indiana | 67.4 | 20.2 | 1.0 | 0.1 | 0.0 | 0.0 | 11.2 | 9.7 | 42.0 | 58.0 |
| Iowa | 47.0 | 6.0 | 0.8 | 0.4 | 0.1 | 0.0 | 45.7 | 6.2 | 42.1 | 57.9 |
| Kansas | 77.5 | 15.4 | 2.1 | 2.1 | 0.1 | 1.8 | 4.7 | 18.4 | 43.6 | 56.3 |
| Kentucky | 81.1 | 12.3 | 0.6 | 0.3 | 0.2 | 0.0 | 5.6 | 3.0 | 43.3 | 56.7 |
| Louisiana | 38.8 | 52.0 | 0.9 | 0.3 | 0.0 | 0.0 | 7.9 | 2.7 | 40.6 | 59.4 |
| Maine | 82.1 | 3.0 | 0.9 | 1.3 | 0.1 | 0.9 | 13.5 | 1.1 | 45.1 | 54.9 |
| Maryland | 31.4 | 48.8 | 3.4 | 0.2 | 0.1 | 0.0 | 16.1 | 10.7 | 42.8 | 57.2 |
| Massachusetts | 34.8 | 8.1 | 3.4 | 0.2 | 0.0 | 0.0 | 53.5 | 5.1 | 44.8 | 55.2 |
| Michigan | 59.6 | 29.6 | 1.5 | 0.6 | 0.1 | 0.0 | 8.5 | 5.6 | 43.2 | 56.8 |
| Minnesota | 67.2 | 18.6 | 6.8 | 4.4 | 0.2 | 2.5 | 5.5 | 8.5 | 41.5 | 58.5 |
| Mississippi | 35.3 | 56.2 | 0.4 | 0.4 | 0.0 | 0.0 | 7.6 | 2.0 | 40.4 | 59.4 |
| Missouri | 70.9 | 24.7 | 0.8 | 0.2 | 0.1 | 0.0 | 3.4 | 4.7 | 41.5 | 58.5 |
| Montana | 75.5 | 0.9 | 0.3 | 19.9 | 0.1 | 0.0 | 3.3 | 3.1 | 44.1 | 55.9 |
| Nebraska | 62.7 | 13.0 | 1.7 | 3.4 | 0.1 | 0.6 | 19.6 | 16.1 | 43.3 | 56.4 |
| Nevada | 73.2 | 18.8 | 3.8 | 1.9 | 0.0 | 1.7 | 4.0 | 34.9 | 42.9 | 56.8 |
| New Hampshire | 90.5 | 2.5 | 1.3 | 0.1 | 0.0 | 0.0 | 5.6 | 4.9 | 43.6 | 56.4 |
| New Jersey | 39.9 | 26.8 | 3.2 | 0.4 | 0.0 | 0.0 | 29.6 | 19.5 | 41.8 | 58.2 |
| New Mexico | 23.5 | 2.0 | 0.7 | 16.4 | 0.0 | 0.0 | 57.4 | 54.8 | 42.2 | 57.8 |
| New York | 51.4 | 29.5 | 11.9 | 1.9 | 1.3 | 2.2 | 7.0 | 27.5 | 43.4 | 55.3 |
| North Carolina | 46.9 | 37.9 | 1.4 | 1.7 | 0.1 | 0.4 | 12.4 | 10.6 | 41.0 | 59.0 |
| North Dakota | 74.2 | 5.1 | 1.1 | 24.3 | 0.2 | 5.0 | 0.0 | 3.6 | 41.4 | 58.6 |
| Ohio | 67.7 | 28.1 | 0.8 | 0.1 | 0.0 | 0.0 | 3.3 | 3.2 | 42.9 | 57.1 |
| Oklahoma | 68.9 | 13.1 | 1.4 | 11.2 | 0.2 | 0.0 | 5.2 | 14.7 | 42.2 | 57.8 |
| Oregon | 67.1 | 4.1 | 2.9 | 2.0 | 0.5 | 0.0 | 23.4 | 21.0 | 43.4 | 56.6 |
| Pennsylvania | 60.7 | 25.2 | 2.3 | 0.2 | 0.1 | 0.2 | 11.7 | 11.7 | 41.5 | 58.5 |
| Rhode Island | 34.7 | 6.9 | 1.7 | 0.3 | 0.0 | 0.0 | 56.4 | 15.6 | 42.7 | 57.3 |
| South Carolina | 41.7 | 46.7 | 0.5 | 2.5 | 0.1 | 0.0 | 8.6 | 3.0 | 39.9 | 60.1 |
| South Dakota | 66.1 | 4.5 | 1.3 | 33.8 | 0.5 | 5.9 | 0.0 | 3.7 | 43.9 | 56.1 |
| Tennessee | 61.4 | 29.0 | 0.0 | 0.2 | 1.1 | 0.0 | 8.3 | 4.9 | 42.0 | 58.0 |
| Texas | 22.8 | 16.6 | 1.7 | 0.3 | 0.0 | 0.0 | 58.5 | 53.5 | 42.7 | 57.3 |
| Utah | 85.3 | 2.8 | 2.3 | 3.1 | 1.4 | 0.0 | 5.1 | 20.9 | 43.3 | 56.6 |
| Vermont | 65.0 | 1.3 | 0.6 | 0.2 | 0.0 | 0.0 | 32.9 | 0.4 | 46.1 | 53.9 |
| Virginia | 41.7 | 38.5 | 2.7 | 0.2 | 0.4 | 0.4 | 17.0 | 11.5 | 41.7 | 58.3 |
| Washington | 53.6 | 6.2 | 3.3 | 2.9 | 2.1 | 0.6 | 32.5 | 16.0 | 41.5 | 58.5 |
| West Virginia | 93.4 | 5.1 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 43.8 | 56.2 |
| Wisconsin | 61.7 | 16.5 | 3.0 | 2.3 | 0.2 | 1.8 | 18.2 | 9.3 | 40.8 | 59.2 |
| Wyoming | 76.0 | 2.0 | 0.4 | 20.8 | 0.1 | 0.0 | 0.7 | 13.5 | 43.7 | 56.3 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Many states report only one race for each enrollee. 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, and the denominator was used to calculate an average measure.
If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.

TABLE A2.5

## INSTITUTIONALIZED MEDICAID ENROLLEES IN 2010

|  | Number Institutionalized |  |  | Percentage Institutionalized |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All | Aged | Disabled | All | Among Aged | Among Disabled |
| United States | 1,542,278 | 1,051,873 | 427,028 | 2.3 | 18.7 | 4.1 |
| Alabama | 27,476 | 17,010 | 8,910 | 2.7 | 17.8 | 3.8 |
| Alaska | 2,100 | 593 | 452 | 1.5 | 7.7 | 2.5 |
| Arizona | 1,261 | 656 | 521 | 0.1 | 0.8 | 0.4 |
| Arkansas | 26,181 | 15,586 | 6,943 | 3.3 | 22.4 | 4.7 |
| California | 123,824 | 79,542 | 43,451 | 1.1 | 9.6 | 3.6 |
| Colorado | 14,758 | 11,723 | 3,005 | 2.1 | 20.3 | 2.9 |
| Connecticut | 31,612 | 24,033 | 6,476 | 4.3 | 25.1 | 8.6 |
| Delaware | 4,278 | 3,163 | 950 | 1.9 | 22.0 | 3.7 |
| District of Columbia | 4,406 | 2,240 | 2,031 | 1.9 | 18.8 | 4.7 |
| Florida | 70,474 | 53,438 | 16,988 | 1.9 | 12.2 | 2.7 |
| Georgia | 37,153 | 27,627 | 9,146 | 2.0 | 18.7 | 2.7 |
| Hawaii | 280 | 28 | 110 | 0.1 | 0.1 | 0.4 |
| Idaho | 4,445 | 2,773 | 1,316 | 1.7 | 15.6 | 3.2 |
| Illinois | 89,280 | 40,502 | 41,550 | 3.0 | 25.5 | 11.0 |
| Indiana | 41,541 | 30,302 | 10,537 | 3.3 | 34.3 | 6.0 |
| Iowa | 20,342 | 14,744 | 4,838 | 3.5 | 34.9 | 6.0 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - |  |
| Kentucky | 31,390 | 20,013 | 8,056 | 3.2 | 20.6 | 3.4 |
| Louisiana | 44,474 | 22,040 | 17,855 | 3.4 | 19.2 | 7.8 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - |  |
| Maryland | 25,153 | 17,817 | 5,339 | 2.3 | 23.1 | 3.6 |
| Massachusetts | 41,045 | 31,028 | 9,629 | 2.7 | 20.6 | 2.9 |
| Michigan | 42,307 | 35,370 | 6,780 | 1.8 | 24.8 | 1.9 |
| Minnesota | 28,039 | 21,117 | 6,565 | 3.0 | 22.0 | 4.9 |
| Mississippi | 24,600 | 15,147 | 7,331 | 3.2 | 20.4 | 4.0 |
| Missouri | 36,665 | 27,134 | 9,399 | 3.1 | 27.5 | 4.3 |
| Montana | 5,271 | 3,931 | 1,006 | 3.9 | 30.5 | 4.3 |
| Nebraska | 11,814 | 8,271 | 2,454 | 4.1 | 41.0 | 6.1 |
| Nevada | 5,877 | 3,240 | 1,687 | 1.6 | 11.9 | 3.5 |
| New Hampshire | 7,439 | 6,164 | 882 | 4.4 | 39.1 | 3.0 |
| New Jersey | 44,917 | 32,310 | 11,284 | 3.5 | 24.4 | 5.4 |
| New Mexico | 850 | 415 | 428 | 0.1 | 1.2 | 0.5 |
| New York | 149,529 | 96,397 | 44,107 | 2.6 | 18.7 | 5.5 |
| North Carolina | 47,323 | 33,699 | 11,608 | 2.4 | 18.3 | 3.5 |
| North Dakota | 5,459 | 4,192 | 1,108 | 6.3 | 44.1 | 9.2 |
| Ohio | 88,090 | 60,215 | 25,983 | 3.6 | 33.1 | 6.6 |
| Oklahoma | 25,654 | 15,715 | 6,426 | 2.8 | 23.8 | 5.0 |
| Oregon | 10,136 | 7,280 | 2,560 | 1.5 | 12.5 | 2.6 |
| Pennsylvania | 86,066 | 68,039 | 16,153 | 3.5 | 28.0 | 2.6 |
| Rhode Island | 9,698 | 7,059 | 2,533 | 4.1 | 28.3 | 5.4 |
| South Carolina | 19,161 | 14,388 | 3,737 | 1.9 | 19.0 | 2.2 |
| South Dakota | 6,462 | 4,395 | 1,335 | 4.5 | 40.0 | 6.3 |
| Tennessee | 27,154 | 21,046 | 6,067 | 1.8 | 17.8 | 2.0 |
| Texas | 109,780 | 74,687 | 32,243 | 2.2 | 16.4 | 4.8 |
| Utah | 5,917 | 3,383 | 2,390 | 1.6 | 23.0 | 5.3 |
| Vermont | 3,690 | 3,004 | 635 | 1.9 | 13.5 | 2.6 |
| Virginia | 28,874 | 20,808 | 7,506 | 2.7 | 20.7 | 4.0 |
| Washington | 22,011 | 14,215 | 6,931 | 1.6 | 14.7 | 3.3 |
| West Virginia | 14,074 | 9,135 | 3,482 | 3.3 | 21.9 | 2.9 |
| Wisconsin | 31,120 | 24,251 | 5,876 | 2.4 | 17.6 | 3.4 |
| Wyoming | 2,828 | 2,008 | 429 | 3.2 | 34.1 | 3.7 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Institutionalized enrollees 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 2010
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims. These states are excluded from national averages and other estimates that include claims.

TABLE A2.6
MEDICAID ENROLLMENT IN 2010, BY BASIS OF ELIGIBILITY AND MAINTENANCE ASSISTANCE STATUS (PERCENTAGE)

|  | Basis of Eligibility |  |  |  | Maintenance Assistance Status |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aged | Disabled | Children | Adults | Section 1931 | Medically Needy | Poverty | $\begin{array}{r} 1115 \\ \text { Waiver }^{\text {a }} \end{array}$ | Other |
| United States | 8.3 | 15.2 | 49.2 | 27.2 | 35.8 | 4.5 | 36.1 | 8.0 | 15.6 |
| Alabama | 9.3 | 23.1 | 51.7 | 15.9 | 27.6 | 0.0 | 57.8 | 10.6 | 4.0 |
| Alaska | 5.4 | 12.9 | 59.4 | 22.3 | 44.8 | 0.0 | 45.4 | 0.0 | 9.8 |
| Arizona | 5.5 | 10.2 | 44.6 | 39.7 | 40.2 | 0.0 | 29.0 | 16.4 | 14.4 |
| Arkansas | 8.9 | 18.9 | 57.1 | 15.0 | 19.5 | 0.9 | 51.9 | 22.0 | 5.7 |
| California | 7.2 | 10.4 | 39.6 | 42.8 | 45.9 | 6.7 | 26.1 | 4.2 | 17.1 |
| Colorado | 8.0 | 14.3 | 57.9 | 19.8 | 73.0 | 0.0 | 16.3 | 0.0 | 10.7 |
| Connecticut | 12.9 | 10.2 | 41.4 | 35.5 | 48.4 | 3.1 | 17.7 | 0.0 | 30.8 |
| Delaware | 6.3 | 11.2 | 40.5 | 42.0 | 54.7 | 0.0 | 9.8 | 21.5 | 14.0 |
| District of Columbia | 5.2 | 18.9 | 38.9 | 37.1 | 37.0 | 19.9 | 16.7 | 1.3 | 25.2 |
| Florida | 11.6 | 17.0 | 51.3 | 20.1 | 40.3 | 5.2 | 37.0 | 1.3 | 16.2 |
| Georgia | 7.8 | 17.9 | 58.8 | 15.6 | 33.5 | 0.5 | 51.4 | 0.0 | 14.6 |
| Hawaii | 8.2 | 9.5 | 46.8 | 35.5 | 42.5 | 1.1 | 27.8 | 23.8 | 4.8 |
| Idaho | 6.8 | 15.7 | 64.6 | 12.9 | 13.1 | 0.0 | 70.8 | 0.0 | 16.0 |
| Illinois | 5.4 | 12.8 | 55.1 | 26.7 | 9.5 | 16.1 | 55.2 | 3.4 | 15.8 |
| Indiana | 7.1 | 14.3 | 57.9 | 20.7 | 30.9 | 0.0 | 41.4 | 4.6 | 23.1 |
| Iowa | 7.3 | 14.0 | 49.5 | 29.3 | 30.5 | 1.2 | 31.5 | 16.3 | 20.5 |
| Kansas | 9.4 | 19.7 | 56.6 | 14.3 | 34.8 | 1.5 | 48.4 | 0.0 | 15.2 |
| Kentucky | 9.8 | 24.1 | 51.6 | 14.6 | 42.6 | 2.8 | 46.2 | 0.0 | 8.4 |
| Louisiana | 8.7 | 17.2 | 56.6 | 17.5 | 27.2 | 0.9 | 54.3 | 7.1 | 10.5 |
| Maine | 16.2 | 17.4 | 36.4 | 30.1 | 19.1 | 1.5 | 49.0 | 5.2 | 25.1 |
| Maryland | 7.1 | 13.5 | 53.2 | 26.2 | 52.4 | 4.7 | 27.1 | 7.7 | 8.1 |
| Massachusetts | 9.9 | 21.7 | 29.9 | 38.5 | 21.4 | 2.1 | 29.2 | 33.9 | 13.5 |
| Michigan | 6.1 | 15.4 | 51.1 | 27.4 | 34.1 | 6.9 | 34.0 | 8.7 | 16.3 |
| Minnesota | 10.2 | 14.2 | 47.5 | 28.1 | 55.4 | 4.1 | 11.8 | 15.0 | 13.6 |
| Mississippi | 9.6 | 23.5 | 52.1 | 14.7 | 38.0 | 0.0 | 52.0 | 5.1 | 4.9 |
| Missouri | 8.4 | 18.8 | 54.0 | 18.8 | 40.6 | 0.0 | 34.6 | 5.7 | 19.1 |
| Montana | 9.4 | 17.3 | 57.1 | 16.1 | 32.7 | 2.0 | 44.8 | 0.0 | 20.4 |
| Nebraska | 7.0 | 13.9 | 62.9 | 16.2 | 18.5 | 13.7 | 51.1 | 0.0 | 16.7 |
| Nevada | 7.5 | 13.2 | 59.4 | 20.0 | 53.4 | 0.0 | 34.4 | 0.0 | 12.2 |
| New Hampshire | 9.3 | 17.7 | 59.2 | 13.8 | 16.6 | 5.8 | 52.6 | 0.0 | 25.0 |
| New Jersey | 10.3 | 16.2 | 52.2 | 21.3 | 32.6 | 0.5 | 44.0 | 10.2 | 12.7 |
| New Mexico | 5.2 | 12.2 | 56.0 | 26.5 | 32.0 | 0.0 | 43.9 | 15.6 | 8.5 |
| New York | 9.1 | 14.2 | 37.4 | 39.4 | 45.4 | 14.1 | 10.8 | 26.6 | 3.0 |
| North Carolina | 9.4 | 17.0 | 53.3 | 20.3 | 30.3 | 3.2 | 57.6 | 4.3 | 4.6 |
| North Dakota | 11.0 | 13.9 | 54.0 | 21.0 | 38.5 | 17.0 | 26.1 | 0.0 | 18.5 |
| Ohio | 7.4 | 16.1 | 53.5 | 23.0 | 22.6 | 0.0 | 20.0 | 0.0 | 57.3 |
| Oklahoma | 7.1 | 13.9 | 59.1 | 19.9 | 25.7 | 0.0 | 59.6 | 9.5 | 5.1 |
| Oregon | 8.5 | 14.7 | 49.1 | 27.7 | 33.9 | 0.0 | 34.8 | 11.5 | 19.9 |
| Pennsylvania | 9.9 | 24.9 | 44.0 | 21.2 | 42.0 | 3.5 | 32.9 | 4.7 | 17.0 |
| Rhode Island | 10.4 | 19.5 | 44.0 | 26.1 | 23.2 | 1.9 | 23.1 | 26.4 | 25.4 |
| South Carolina | 7.6 | 17.2 | 53.7 | 21.5 | 35.6 | 0.0 | 49.1 | 5.9 | 9.3 |
| South Dakota | 7.6 | 14.5 | 62.2 | 15.7 | 31.6 | 0.0 | 47.4 | 0.0 | 21.0 |
| Tennessee | 7.7 | 19.4 | 52.7 | 20.2 | 58.0 | 3.7 | 25.6 | 2.2 | 10.4 |
| Texas | 9.1 | 13.6 | 63.6 | 13.7 | 20.1 | 1.1 | 61.5 | 3.4 | 13.8 |
| Utah | 4.1 | 12.6 | 57.3 | 26.0 | 36.2 | 4.2 | 36.4 | 8.0 | 15.2 |
| Vermont | 11.2 | 12.3 | 34.6 | 41.9 | 16.1 | 9.1 | 25.8 | 40.7 | 8.3 |
| Virginia | 9.3 | 17.5 | 57.4 | 15.8 | 15.2 | 1.0 | 63.8 | 0.8 | 19.1 |
| Washington | 7.1 | 15.3 | 56.1 | 21.5 | 25.1 | 1.3 | 41.5 | 7.4 | 24.8 |
| West Virginia | 9.7 | 28.2 | 47.3 | 14.8 | 27.1 | 7.4 | 13.8 | 0.0 | 51.7 |
| Wisconsin | 10.5 | 13.1 | 42.1 | 34.4 | 44.8 | 0.4 | 21.9 | 16.6 | 16.3 |
| Wyoming | 6.7 | 13.2 | 65.0 | 15.2 | 21.5 | 0.0 | 53.5 | 1.0 | 24.0 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }} 1115$ waiver maintenance assistance status includes people only eligible for Medicaid via a state 1115 waiver program.

TABLE A2.7
PERCENTAGE OF ENROLLEES IN MAINTENANCE ASSISTANCE CATEGORY IN 2010, BY BASIS OF ELIGIBILITY

|  | Aged |  |  |  |  | Disabled |  |  |  |  | Children |  |  |  |  | Adults |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1931 | MN | Pov | Waiv | Oth | 1931 | MN | Pov | Waiv | Oth | 1931 | MN | Pov | Waiv | Oth | 1931 | MN | Pov | Waiv | Oth |
| United States | 29.7 | 12.2 | 33.6 | 1.8 | 22.6 | 64.9 | 5.4 | 17.5 | 0.6 | 11.6 | 30.7 | 2.4 | 51.6 | 1.0 | 14.3 | 30.5 | 5.6 | 19.4 | 26.6 | 17.9 |
| Alabama | 14.2 | 0.0 | 67.7 | 0.0 | 18.0 | 75.7 | 0.0 | 19.7 | 0.0 | 4.6 | 10.6 | 0.0 | 84.8 | 2.3 | 2.4 | 21.0 | 0.0 | 19.6 | 59.1 | 0.3 |
| Alaska | 83.4 | 0.0 | 2.9 | 0.0 | 13.7 | 88.4 | 0.0 | 1.7 | 0.0 | 9.9 | 25.8 | 0.0 | 63.9 | 0.0 | 10.3 | 60.9 | 0.0 | 31.5 | 0.0 | 7.6 |
| Arizona | 20.5 | 0.0 | 44.7 | 0.0 | 34.8 | 63.8 | 0.0 | 16.5 | 0.0 | 19.7 | 36.3 | 0.0 | 49.5 | 0.2 | 14.0 | 41.4 | 0.0 | 7.0 | 41.0 | 10.6 |
| Arkansas | 25.7 | 0.4 | 43.7 | 0.0 | 30.2 | 70.0 | 1.8 | 20.7 | 2.5 | 5.1 | 3.0 | 0.1 | 72.6 | 22.0 | 2.3 | 15.0 | 2.9 | 17.6 | 59.8 | 4.8 |
| California | 48.0 | 25.6 | 21.2 | 0.0 | 5.2 | 78.0 | 7.0 | 10.0 | 0.0 | 5.0 | 58.0 | 7.9 | 12.0 | 0.5 | 21.6 | 26.4 | 2.5 | 43.8 | 9.5 | 17.8 |
| Colorado | 60.1 | 0.0 | 17.2 | 0.0 | 22.7 | 86.2 | 0.0 | 5.4 | 0.0 | 8.5 | 68.8 | 0.0 | 22.4 | 0.0 | 8.8 | 81.2 | 0.0 | 6.1 | 0.0 | 12.7 |
| Connecticut | 5.2 | 8.9 | 46.9 | 0.0 | 39.1 | 15.6 | 15.0 | 19.5 | 0.0 | 49.9 | 65.5 | 0.7 | 19.8 | 0.0 | 14.1 | 53.7 | 0.3 | 4.2 | 0.0 | 41.8 |
| Delaware | 20.3 | 0.0 | 51.9 | 3.9 | 23.8 | 59.1 | 0.0 | 26.6 | 0.0 | 14.3 | 77.1 | 0.0 | 8.4 | 0.1 | 14.4 | 36.9 | 0.0 | 0.4 | 50.5 | 12.1 |
| District of Columbia | 19.6 | 19.2 | 48.4 | 0.0 | 12.8 | 60.0 | 14.5 | 12.5 | 0.0 | 13.0 | 36.0 | 27.5 | 29.6 | 0.0 | 6.9 | 28.7 | 14.7 | 0.7 | 3.5 | 52.4 |
| Florida | 29.5 | 1.4 | 44.4 | 4.1 | 20.7 | 67.6 | 2.8 | 19.9 | 4.3 | 5.5 | 31.2 | 1.7 | 49.0 | 0.0 | 18.0 | 46.7 | 18.3 | 16.6 | 0.5 | 17.8 |
| Georgia | 18.4 | 1.9 | 54.3 | 0.0 | 25.4 | 70.6 | 1.7 | 18.4 | 0.0 | 9.3 | 20.9 | 0.0 | 63.6 | 0.0 | 15.5 | 46.3 | 0.0 | 41.6 | 0.0 | 12.1 |
| Hawaii | 31.3 | 10.9 | 57.5 | 0.0 | 0.3 | 59.7 | 1.8 | 33.6 | 4.6 | 0.3 | 49.7 | 0.0 | 42.6 | 0.1 | 7.6 | 30.8 | 0.0 | 0.0 | 65.8 | 3.4 |
| Idaho | 12.4 | 0.0 | 31.6 | 0.0 | 56.0 | 30.9 | 0.0 | 14.3 | 0.0 | 54.8 | 0.6 | 0.0 | 96.9 | 0.0 | 2.6 | 54.7 | 0.0 | 29.7 | 0.3 | 15.3 |
| Illinois | 14.5 | 43.0 | 28.2 | 0.0 | 14.3 | 37.7 | 29.4 | 22.3 | 0.0 | 10.6 | 5.5 | 0.2 | 90.4 | 0.0 | 3.8 | 2.9 | 36.9 | 3.8 | 12.8 | 43.6 |
| Indiana | 14.5 | 0.0 | 27.1 | 0.0 | 58.4 | 43.2 | 0.0 | 21.2 | 0.0 | 35.6 | 23.6 | 0.0 | 59.2 | 0.0 | 17.2 | 48.5 | 0.0 | 10.5 | 22.3 | 18.7 |
| Iowa | 13.5 | 1.2 | 22.9 | 0.0 | 62.3 | 49.9 | 0.7 | 7.8 | 0.0 | 41.6 | 27.4 | 0.3 | 54.2 | 1.9 | 16.2 | 30.8 | 2.9 | 6.8 | 52.4 | 7.1 |
| Kansas | 19.2 | 2.7 | 28.3 | 0.0 | 49.8 | 56.1 | 5.3 | 19.4 | 0.0 | 19.1 | 23.4 | 0.1 | 67.2 | 0.0 | 9.3 | 61.2 | 0.9 | 27.4 | 0.0 | 10.5 |
| Kentucky | 37.5 | 1.4 | 39.3 | 0.0 | 21.8 | 77.7 | 1.6 | 16.7 | 0.0 | 4.0 | 25.0 | 1.4 | 67.3 | 0.0 | 6.3 | 50.5 | 10.6 | 25.0 | 0.0 | 13.8 |
| Louisiana | 29.8 | 1.3 | 44.6 | 0.0 | 24.3 | 69.4 | 1.3 | 15.5 | 0.0 | 13.8 | 12.8 | 0.1 | 78.9 | 0.0 | 8.3 | 31.3 | 2.9 | 17.6 | 40.4 | 7.9 |
| Maine | 10.7 | 6.4 | 74.4 | 0.0 | 8.6 | 50.8 | 1.2 | 41.0 | 0.0 | 7.0 | 0.0 | 0.4 | 80.5 | 0.0 | 19.1 | 28.4 | 0.4 | 2.1 | 17.3 | 51.8 |
| Maryland | 37.3 | 29.0 | 31.0 | 0.0 | 2.7 | 69.0 | 16.2 | 12.0 | 0.0 | 2.9 | 49.5 | 0.3 | 41.6 | 0.3 | 8.2 | 53.7 | 1.2 | 4.2 | 28.8 | 12.0 |
| Massachusetts | 34.0 | 16.1 | 36.7 | 1.0 | 12.3 | 44.4 | 2.3 | 22.2 | 6.7 | 24.5 | 19.3 | 0.0 | 68.6 | 4.6 | 7.6 | 6.8 | 0.0 | 0.7 | 80.3 | 12.2 |
| Michigan | 28.6 | 6.7 | 42.3 | 0.0 | 22.4 | 62.3 | 3.1 | 21.5 | 0.0 | 13.1 | 28.8 | 4.1 | 51.3 | 0.0 | 15.8 | 29.5 | 14.2 | 6.9 | 31.8 | 17.7 |
| Minnesota | 21.2 | 16.4 | 21.9 | 0.0 | 40.5 | 54.2 | 8.1 | 16.3 | 0.0 | 21.5 | 62.4 | 0.8 | 14.0 | 13.0 | 9.8 | 56.7 | 3.1 | 2.2 | 31.6 | 6.4 |
| Mississippi | 21.6 | 0.0 | 52.4 | 0.1 | 25.9 | 69.7 | 0.0 | 20.3 | 3.4 | 6.5 | 22.3 | 0.0 | 76.1 | 0.0 | 1.6 | 53.9 | 0.0 | 16.9 | 29.2 | 0.0 |
| Missouri | 20.0 | 0.0 | 21.5 | 0.0 | 58.5 | 40.8 | 0.0 | 11.0 | 0.0 | 48.2 | 39.6 | 0.0 | 51.4 | 0.0 | 9.0 | 52.8 | 0.0 | 15.5 | 30.1 | 1.7 |
| Montana | 19.7 | 10.1 | 33.5 | 0.0 | 36.7 | 64.4 | 6.2 | 17.7 | 0.0 | 11.7 | 20.3 | 0.0 | 63.8 | 0.0 | 15.9 | 50.4 | 0.0 | 13.4 | 0.2 | 35.9 |
| Nebraska | 21.5 | 49.5 | 28.9 | 0.0 | 0.1 | 54.4 | 6.2 | 11.6 | 0.0 | 27.8 | 10.8 | 0.4 | 74.3 | 0.0 | 14.5 | 16.4 | 56.4 | 4.6 | 0.0 | 22.6 |
| Nevada | 36.4 | 0.0 | 42.3 | 0.0 | 21.2 | 65.9 | 0.0 | 25.0 | 0.0 | 9.1 | 47.2 | 0.0 | 42.6 | 0.0 | 10.3 | 70.1 | 0.0 | 13.3 | 0.0 | 16.5 |
| New Hampshire | 9.9 | 10.4 | 30.2 | 0.0 | 49.5 | 34.1 | 12.1 | 21.2 | 0.0 | 32.6 | 11.2 | 1.4 | 72.8 | 0.0 | 14.5 | 22.0 | 13.3 | 21.0 | 0.0 | 43.7 |
| New Jersey | 26.1 | 3.8 | 35.6 | 0.0 | 34.5 | 70.8 | 0.7 | 14.3 | 0.0 | 14.3 | 23.2 | 0.0 | 69.0 | 0.1 | 7.7 | 29.6 | 0.0 | 9.4 | 47.7 | 13.3 |
| New Mexico | 27.2 | 0.0 | 54.0 | 0.0 | 18.8 | 75.7 | 0.0 | 16.6 | 0.0 | 7.7 | 23.2 | 0.0 | 67.2 | 2.5 | 7.1 | 31.1 | 0.0 | 5.4 | 53.4 | 10.0 |
| New York | 32.0 | 46.3 | 15.9 | 0.0 | 5.7 | 73.4 | 21.8 | 3.3 | 0.0 | 1.5 | 61.3 | 10.6 | 23.7 | 0.7 | 3.7 | 23.3 | 7.2 | 0.1 | 67.0 | 2.4 |
| North Carolina | 31.4 | 11.9 | 56.6 | 0.0 | 0.1 | 58.2 | 3.6 | 37.6 | 0.0 | 0.5 | 14.3 | 0.4 | 79.4 | 0.0 | 5.9 | 48.5 | 6.1 | 17.7 | 21.0 | 6.8 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: 1931 = Section 1931; MN = medically needy; Pov = poverty; Waiv = 1115 waiver; Oth = other.
 to contribute to the U.S. total.

TABLE A2.7
PERCENTAGE OF ENROLLEES IN MAINTENANCE ASSISTANCE CATEGORY IN 2010, BY BASIS OF ELIGIBILITY

|  | Aged |  |  |  |  | Disabled |  |  |  |  | Children |  |  |  |  | Adults |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1931 | MN | Pov | Waiv | Oth | 1931 | MN | Pov | Waiv | Oth | 1931 | MN | Pov | Waiv | Oth | 1931 | MN | Pov | Waiv | Oth |
| North Dakota | 16.4 | 62.7 | 20.9 | 0.0 | 0.0 | 56.3 | 27.0 | 12.0 | 0.0 | 4.7 | 35.2 | 1.8 | 39.1 | 0.0 | 23.9 | 46.4 | 25.4 | 4.7 | 0.0 | 23.4 |
| Ohio | 23.3 | 0.0 | 24.4 | 0.0 | 52.4 | 64.1 | 0.0 | 12.6 | 0.0 | 23.3 | 13.3 | 0.0 | 27.8 | 0.0 | 58.9 | 15.1 | 0.0 | 5.8 | 0.0 | 79.1 |
| Oklahoma | 23.8 | 0.0 | 40.1 | 0.0 | 36.1 | 61.5 | 0.0 | 30.0 | 0.0 | 8.5 | 17.2 | 0.0 | 80.7 | 0.0 | 2.1 | 26.7 | 0.0 | 24.7 | 47.9 | 0.7 |
| Oregon | 26.7 | 0.0 | 32.6 | 0.0 | 40.8 | 60.2 | 0.0 | 17.8 | 0.0 | 22.0 | 30.6 | 0.0 | 53.5 | 0.0 | 15.8 | 27.8 | 0.0 | 11.2 | 41.4 | 19.6 |
| Pennsylvania | 28.1 | 3.4 | 35.6 | 0.0 | 32.9 | 53.0 | 0.8 | 35.6 | 0.0 | 10.6 | 39.4 | 3.1 | 44.2 | 0.0 | 13.3 | 41.0 | 7.4 | 5.0 | 22.1 | 24.5 |
| Rhode Island | 16.3 | 13.0 | 15.5 | 18.8 | 36.4 | 70.9 | 2.5 | 5.6 | 0.0 | 21.0 | 11.8 | 0.0 | 44.9 | 29.9 | 13.4 | 9.5 | 0.1 | 2.5 | 43.2 | 44.7 |
| South Carolina | 21.8 | 0.0 | 53.2 | 0.0 | 25.0 | 67.5 | 0.0 | 26.2 | 0.0 | 6.3 | 23.7 | 0.0 | 69.1 | 0.1 | 7.1 | 44.7 | 0.0 | 16.2 | 27.3 | 11.8 |
| South Dakota | 15.5 | 0.0 | 38.8 | 0.0 | 45.7 | 68.3 | 0.0 | 17.0 | 0.0 | 14.8 | 20.0 | 0.0 | 62.1 | 0.0 | 17.8 | 51.3 | 0.0 | 21.3 | 0.0 | 27.4 |
| Tennessee | 13.2 | 0.3 | 53.0 | 0.0 | 33.6 | 73.4 | 0.1 | 18.3 | 0.1 | 8.2 | 52.4 | 4.9 | 31.0 | 4.1 | 7.6 | 75.1 | 5.4 | 8.3 | 0.0 | 11.2 |
| Texas | 39.5 | 0.0 | 29.6 | 0.0 | 31.0 | 76.6 | 0.0 | 13.4 | 0.0 | 10.0 | 6.5 | 0.1 | 81.6 | 0.0 | 11.8 | 14.3 | 7.7 | 37.4 | 25.2 | 15.4 |
| Utah | 29.2 | 23.7 | 19.4 | 0.0 | 27.6 | 45.3 | 18.5 | 21.4 | 0.0 | 14.8 | 35.4 | 0.8 | 47.1 | 0.0 | 16.7 | 34.7 | 1.7 | 22.5 | 30.7 | 10.3 |
| Vermont | 11.5 | 15.6 | 2.9 | 52.2 | 17.7 | 57.4 | 19.8 | 2.7 | 9.7 | 10.4 | 14.8 | 4.0 | 69.0 | 2.4 | 9.8 | 6.3 | 8.3 | 2.9 | 78.4 | 4.1 |
| Virginia | 31.1 | 3.2 | 38.1 | 0.0 | 27.5 | 64.2 | 4.2 | 23.7 | 0.0 | 7.9 | 0.0 | 0.0 | 91.7 | 0.0 | 8.3 | 7.0 | 0.0 | 22.1 | 5.3 | 65.6 |
| Washington | 35.0 | 6.6 | 20.6 | 0.0 | 37.8 | 66.8 | 5.0 | 12.0 | 0.0 | 16.2 | 15.5 | 0.1 | 64.9 | 0.0 | 19.6 | 17.2 | 0.1 | 8.3 | 34.4 | 40.0 |
| West Virginia | 31.5 | 3.9 | 38.6 | 0.0 | 26.0 | 63.4 | 13.8 | 15.3 | 0.0 | 7.5 | 0.0 | 0.0 | 4.0 | 0.0 | 95.9 | 41.8 | 20.9 | 25.6 | 0.0 | 11.7 |
| Wisconsin | 4.9 | 2.7 | 24.0 | 47.0 | 21.4 | 60.9 | 1.1 | 17.4 | 0.0 | 20.6 | 53.9 | 0.0 | 21.7 | 5.1 | 19.3 | 39.6 | 0.0 | 23.2 | 27.7 | 9.4 |
| Wyoming | 14.0 | 0.0 | 35.3 | 0.0 | 50.7 | 53.2 | 0.0 | 18.1 | 0.0 | 28.7 | 10.9 | 0.0 | 69.7 | 0.0 | 19.4 | 42.7 | 0.0 | 22.9 | 6.4 | 28.0 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: 1931 = Section 1931; MN = medically needy; Pov = poverty; Waiv = 1115 waiver; Oth = other.
 to contribute to the U.S. total

TABLE A2.8
MEDICAID ENROLLMENT TRENDS, 2002-2010, BY BASIS OF ELIGIBILITY

|  | Aged |  |  | Disabled |  |  | Children |  |  | Adults |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage of Population |  |  | Percentage of Population |  |  | Percentage of Population |  |  | Percentage of Population |  |  |
|  | \% Change 2002- |  |  | \% Change 2002- |  |  | \% Change 2002- |  |  | \% Change 2002- |  |  |
| United States | 1.7 | 1.9 | 11.8 | 2.9 | 3.4 | 17.2 | 9.1 | 10.9 | 19.8 | 4.8 | 6.0 | 25.0 |
| Alabama | 2.3 | 2.0 | -13.0 | 4.3 | 5.0 | 16.3 | 9.4 | 11.1 | 18.1 | 3.1 | 3.4 | 9.7 |
| Alaska | 1.0 | 1.1 | 10.0 | 2.0 | 2.6 | 30.0 | 12.4 | 11.9 | -4.0 | 4.0 | 4.5 | 12.5 |
| Arizona | 1.0 | 1.3 | 30.0 | 2.1 | 2.3 | 9.5 | 10.0 | 10.1 | 1.0 | 7.8 | 9.0 | 15.4 |
| Arkansas | 1.9 | 2.4 | 26.3 | 4.5 | 5.1 | 13.3 | 12.1 | 15.3 | 26.4 | 5.4 | 4.0 | -25.9 |
| California | 1.9 | 2.2 | 15.8 | 2.9 | 3.2 | 10.3 | 10.5 | 12.3 | 17.1 | 11.9 | 13.3 | 11.8 |
| Colorado | 1.1 | 1.1 | 0.0 | 1.5 | 2.0 | 33.3 | 5.4 | 8.2 | 51.9 | 2.0 | 2.8 | 40.0 |
| Connecticut | 1.8 | 2.7 | 50.0 | 1.8 | 2.1 | 16.7 | 7.7 | 8.6 | 11.7 | 3.1 | 7.3 | 135.5 |
| Delaware | 1.4 | 1.6 | 14.3 | 2.2 | 2.9 | 31.8 | 8.3 | 10.3 | 24.1 | 6.7 | 10.7 | 59.7 |
| District of Columbia | 1.9 | 2.0 | 5.3 | 5.2 | 7.1 | 36.5 | 13.7 | 14.6 | 6.6 | 6.3 | 13.9 | 120.6 |
| Florida | 1.6 | 2.3 | 43.8 | 3.2 | 3.4 | 6.3 | 8.4 | 10.2 | 21.4 | 3.3 | 4.0 | 21.2 |
| Georgia | 1.6 | 1.5 | -6.3 | 3.2 | 3.5 | 9.4 | 10.6 | 11.5 | 8.5 | 3.1 | 3.0 | -3.2 |
| Hawaii | 1.7 | 1.8 | 5.9 | 1.9 | 2.1 | 10.5 | 7.7 | 10.1 | 31.2 | 5.5 | 7.7 | 40.0 |
| Idaho | 1.0 | 1.1 | 10.0 | 2.0 | 2.6 | 30.0 | 9.6 | 10.8 | 12.5 | 2.3 | 2.2 | -4.3 |
| Illinois | 2.3 | 1.2 | -47.8 | 2.4 | 3.0 | 25.0 | 9.0 | 12.7 | 41.1 | 3.0 | 6.1 | 103.3 |
| Indiana | 1.3 | 1.4 | 7.7 | 2.1 | 2.7 | 28.6 | 8.9 | 11.1 | 24.7 | 2.6 | 4.0 | 53.8 |
| Iowa | 1.4 | 1.4 | 0.0 | 2.2 | 2.7 | 22.7 | 6.4 | 9.4 | 46.9 | 2.4 | 5.6 | 133.3 |
| Kansas | 1.2 | 1.3 | 8.3 | 1.9 | 2.7 | 42.1 | 6.5 | 7.9 | 21.5 | 1.8 | 2.0 | 11.1 |
| Kentucky | 1.8 | 2.2 | 22.2 | 5.3 | 5.5 | 3.8 | 9.4 | 11.7 | 24.5 | 2.8 | 3.3 | 17.9 |
| Louisiana | 2.4 | 2.5 | 4.2 | 4.1 | 5.0 | 22.0 | 14.4 | 16.5 | 14.6 | 2.5 | 5.1 | 104.0 |
| Maine | 5.7 | 4.7 | -17.5 | 8.7 | 5.1 | -41.4 | 8.1 | 10.6 | 30.9 | 5.3 | 8.8 | 66.0 |
| Maryland | 1.1 | 1.3 | 18.2 | 2.2 | 2.5 | 13.6 | 8.1 | 10.0 | 23.5 | 3.0 | 4.9 | 63.3 |
| Massachusetts | 1.8 | 2.3 | 27.8 | 3.9 | 5.0 | 28.2 | 7.6 | 6.9 | -9.2 | 5.6 | 8.9 | 58.9 |
| Michigan | 1.1 | 1.4 | 27.3 | 3.0 | 3.6 | 20.0 | 8.4 | 12.1 | 44.0 | 3.0 | 6.5 | 116.7 |
| Minnesota | 1.8 | 1.8 | 0.0 | 1.9 | 2.5 | 31.6 | 7.0 | 8.5 | 21.4 | 3.1 | 5.0 | 61.3 |
| Mississippi | 2.7 | 2.5 | -7.4 | 5.6 | 6.1 | 8.9 | 13.7 | 13.5 | -1.5 | 3.0 | 3.8 | 26.7 |
| Missouri | 1.8 | 1.6 | -11.1 | 2.8 | 3.7 | 32.1 | 10.6 | 10.6 | 0.0 | 4.6 | 3.7 | -19.6 |
| Montana | 1.1 | 1.3 | 18.2 | 2.0 | 2.4 | 20.0 | 6.3 | 7.9 | 25.4 | 2.5 | 2.2 | -12.0 |
| Nebraska | 1.4 | 1.1 | -21.4 | 1.8 | 2.2 | 22.2 | 9.4 | 10.0 | 6.4 | 3.0 | 2.6 | -13.3 |
| Nevada | 0.9 | 1.0 | 11.1 | 1.6 | 1.8 | 12.5 | 5.4 | 8.0 | 48.1 | 2.2 | 2.7 | 22.7 |
| New Hampshire | 1.1 | 1.2 | 9.1 | 1.3 | 2.3 | 76.9 | 5.9 | 7.6 | 28.8 | 1.4 | 1.8 | 28.6 |
| New Jersey | 1.3 | 1.5 | 15.4 | 2.2 | 2.4 | 9.1 | 5.9 | 7.6 | 28.8 | 2.5 | 3.1 | 24.0 |
| New Mexico | 1.3 | 1.6 | 23.1 | 3.0 | 3.8 | 26.7 | 15.7 | 17.5 | 11.5 | 5.1 | 8.3 | 62.7 |
| New York | 2.1 | 2.7 | 28.6 | 3.6 | 4.2 | 16.7 | 9.9 | 11.0 | 11.1 | 7.9 | 11.6 | 46.8 |
| North Carolina | 2.2 | 1.9 | -13.6 | 3.0 | 3.5 | 16.7 | 8.8 | 10.9 | 23.9 | 3.2 | 4.2 | 31.3 |

SOURCES: Medicaid Analytic Extract 2002-2010; U.S. Census Bureau.
 was used to contribute to the U.S. total.

TABLE A2.8
MEDICAID ENROLLMENT TRENDS, 2002-2010, BY BASIS OF ELIGIBILITY

|  | Aged |  |  | Disabled |  |  | Children |  |  | Adults |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage of Population |  | \% Change 2002- | Percentage of Population |  | \% Change 2002- | Percentage of Population |  | \% Change 2002- | Percentage of Population |  |  |
|  |  |  |  |  |  |  |  |  |  | \% Change 2002- |  |  |
|  | 2002 | 2010 | 2010 | 2002 | 2010 | 2010 | 2002 | 2010 | 2010 | 2002 | 2010 | 2010 |
| North Dakota | 1.6 | 1.4 | -12.5 | 1.6 | 1.8 | 12.5 | 5.5 | 6.9 | 25.5 | 3.0 | 2.7 | -10.0 |
| Ohio | 1.3 | 1.6 | 23.1 | 2.7 | 3.4 | 25.9 | 8.6 | 11.4 | 32.6 | 3.5 | 4.9 | 40.0 |
| Oklahoma | 1.9 | 1.8 | -5.3 | 2.5 | 3.4 | 36.0 | 13.4 | 14.6 | 9.0 | 2.8 | 4.9 | 75.0 |
| Oregon | 1.4 | 1.5 | 7.1 | 2.0 | 2.6 | 30.0 | 7.5 | 8.7 | 16.0 | 7.5 | 4.9 | -34.7 |
| Pennsylvania | 1.7 | 1.9 | 11.8 | 3.2 | 4.8 | 50.0 | 6.8 | 8.5 | 25.0 | 2.3 | 4.1 | 78.3 |
| Rhode Island | 1.9 | 2.4 | 26.3 | 3.7 | 4.4 | 18.9 | 8.9 | 10.0 | 12.4 | 4.9 | 5.9 | 20.4 |
| South Carolina | 2.1 | 1.6 | -23.8 | 3.2 | 3.7 | 15.6 | 11.9 | 11.6 | -2.5 | 5.5 | 4.6 | -16.4 |
| South Dakota | 1.4 | 1.3 | -7.1 | 2.2 | 2.6 | 18.2 | 9.4 | 11.0 | 17.0 | 2.5 | 2.8 | 12.0 |
| Tennessee | 2.2 | 1.9 | -13.6 | 5.5 | 4.7 | -14.5 | 12.5 | 12.8 | 2.4 | 8.5 | 4.9 | -42.4 |
| Texas | 1.8 | 1.8 | 0.0 | 1.9 | 2.7 | 42.1 | 9.2 | 12.5 | 35.9 | 2.6 | 2.7 | 3.8 |
| Utah | 0.5 | 0.5 | 0.0 | 1.2 | 1.6 | 33.3 | 6.1 | 7.5 | 23.0 | 2.9 | 3.4 | 17.2 |
| Vermont | 3.2 | 3.5 | 9.4 | 3.2 | 3.9 | 21.9 | 11.3 | 11.0 | -2.7 | 8.1 | 13.3 | 64.2 |
| Virginia | 1.3 | 1.3 | 0.0 | 1.9 | 2.4 | 26.3 | 5.5 | 7.7 | 40.0 | 1.4 | 2.1 | 50.0 |
| Washington | 1.3 | 1.4 | 7.7 | 2.4 | 3.1 | 29.2 | 10.0 | 11.4 | 14.0 | 4.9 | 4.4 | -10.2 |
| West Virginia | 1.7 | 2.3 | 35.3 | 5.3 | 6.6 | 24.5 | 10.5 | 11.0 | 4.8 | 3.4 | 3.4 | 0.0 |
| Wisconsin | 2.1 | 2.4 | 14.3 | 2.6 | 3.0 | 15.4 | 6.7 | 9.7 | 44.8 | 3.6 | 7.9 | 119.4 |
| Wyoming | 1.1 | 1.0 | -9.1 | 1.8 | 2.1 | 16.7 | 8.7 | 10.2 | 17.2 | 2.5 | 2.4 | -4.0 |

SOURCES: Medicaid Analytic Extract 2002-2010; U.S. Census Bureau.
 was used to contribute to the U.S. total

TABLE A2.9
EVER DUALLY ENROLLED IN MEDICARE AND MEDICAID IN 2010

## Percentage of Medicaid Enrollees Who Are Duals

|  | Total Number of Dual Enrollees | All | Aged | Disabled | Percentage of Medicare Enrollees Who Are Duals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 9,949,934 | 14.5 | 92.9 | 42.6 | 21.4 |
| Alabama | 207,080 | 20.2 | 99.0 | 47.1 | 24.5 |
| Alaska | 15,184 | 10.7 | 90.7 | 44.1 | 23.1 |
| Arizona | 151,357 | 10.4 | 93.5 | 44.4 | 16.3 |
| Arkansas | 129,557 | 16.5 | 97.8 | 40.9 | 24.4 |
| California | 1,267,266 | 10.9 | 85.6 | 43.9 | 26.6 |
| Colorado | 91,035 | 12.7 | 90.1 | 37.4 | 14.6 |
| Connecticut | 140,168 | 19.0 | 94.7 | 58.5 | 24.7 |
| Delaware | 26,702 | 11.6 | 95.6 | 46.2 | 17.9 |
| District of Columbia | 27,120 | 11.9 | 91.2 | 35.6 | 34.7 |
| Florida | 687,678 | 18.3 | 93.5 | 43.2 | 20.4 |
| Georgia | 289,835 | 15.3 | 96.2 | 43.1 | 23.5 |
| Hawaii | 35,438 | 12.0 | 95.3 | 41.3 | 17.2 |
| Idaho | 35,746 | 13.6 | 96.7 | 44.5 | 15.6 |
| Illinois | 357,006 | 12.1 | 90.1 | 51.5 | 19.4 |
| Indiana | 176,735 | 14.2 | 96.4 | 50.5 | 17.6 |
| Iowa | 84,867 | 14.6 | 97.5 | 52.1 | 16.4 |
| Kansas | 71,389 | 17.9 | 94.7 | 45.1 | 16.5 |
| Kentucky | 184,398 | 18.6 | 97.9 | 37.2 | 24.3 |
| Louisiana | 193,874 | 14.6 | 96.9 | 36.0 | 28.2 |
| Maine | 102,211 | 26.4 | 96.4 | 54.7 | 38.6 |
| Maryland | 123,168 | 11.3 | 89.4 | 33.3 | 15.7 |
| Massachusetts | 249,572 | 16.5 | 85.5 | 36.0 | 23.5 |
| Michigan | 291,832 | 12.5 | 96.4 | 40.6 | 17.7 |
| Minnesota | 159,987 | 16.9 | 95.3 | 48.1 | 20.4 |
| Mississippi | 157,269 | 20.4 | 98.5 | 46.2 | 31.6 |
| Missouri | 193,066 | 16.4 | 94.9 | 44.6 | 19.2 |
| Montana | 24,530 | 18.0 | 98.9 | 43.8 | 14.5 |
| Nebraska | 40,413 | 13.9 | 93.3 | 53.1 | 14.5 |
| Nevada | 47,097 | 13.0 | 97.0 | 42.6 | 13.2 |
| New Hampshire | 32,921 | 19.4 | 93.0 | 57.6 | 14.7 |
| New Jersey | 217,069 | 16.8 | 90.8 | 45.6 | 16.4 |
| New Mexico | 71,420 | 11.1 | 98.0 | 46.7 | 22.8 |
| New York | 816,087 | 14.3 | 86.1 | 43.9 | 27.3 |
| North Carolina | 329,125 | 16.8 | 97.9 | 44.0 | 22.1 |
| North Dakota | 16,220 | 18.7 | 98.3 | 56.4 | 14.8 |
| Ohio | 335,322 | 13.7 | 92.3 | 41.2 | 17.6 |
| Oklahoma | 120,142 | 12.9 | 96.9 | 43.0 | 19.9 |
| Oregon | 104,551 | 15.3 | 97.6 | 46.8 | 16.8 |
| Pennsylvania | 424,031 | 17.3 | 94.5 | 31.4 | 18.6 |
| Rhode Island | 45,301 | 18.9 | 87.3 | 44.3 | 24.8 |
| South Carolina | 153,156 | 15.3 | 98.0 | 44.6 | 19.8 |
| South Dakota | 21,606 | 14.9 | 99.0 | 50.6 | 15.8 |
| Tennessee | 271,118 | 17.6 | 98.9 | 50.1 | 25.6 |
| Texas | 680,253 | 13.7 | 97.2 | 34.9 | 22.7 |
| Utah | 35,462 | 9.8 | 96.6 | 45.9 | 12.5 |
| Vermont | 36,530 | 18.4 | 98.8 | 56.7 | 32.8 |
| Virginia | 184,289 | 17.1 | 95.3 | 46.4 | 16.2 |
| Washington | 173,985 | 12.7 | 96.7 | 37.9 | 17.9 |
| West Virginia | 84,422 | 19.6 | 98.4 | 35.2 | 22.1 |
| Wisconsin | 224,066 | 17.0 | 98.1 | 47.4 | 24.6 |
| Wyoming | 11,278 | 12.8 | 98.7 | 46.6 | 14.1 |

SOURCES: Medicaid Analytic Extract 2010; 2011 Medicare and Medicaid Statistical Supplement, Medicare enrollment as of July 1, 2010.
NOTE: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11 , a value of 11 was used to contribute to the U.S. total.

TABLE A2.10
MEDICAID ENROLLEES RECEIVING ONLY RESTRICTED MEDICAID BENEFITS IN 2010

|  | Number |  |  |  | Percentage |  |  |  | Average Medicaid Paid |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Family Planning Only | Aliens with Emergency Services Only | $\begin{array}{r} \text { Restricted-Benefit } \\ \text { Duals } \end{array}$ | Total | Family Planning Only | Aliens with Emergency Services Only | $\begin{array}{r} \text { Restricted-Benefit } \\ \text { Duals } \end{array}$ | Per Family Planning Only Enrollee | Per Alien with Emergency Services Only | Per Restricted Benefit Dual Only Enrollee |
| United States | 7,514,472 | 3,850,257 | 1,488,232 | 2,175,983 | 10.9 | 5.6 | 2.2 | 3.2 | 234 | 2,164 | 331 |
| Alabama | 193,717 | 85,457 | 1,742 | 106,518 | 18.9 | 8.3 | 0.2 | 10.4 | 361 | 743 | 319 |
| Alaska | 366 | 0 | 16 | 350 | 0.3 | 0.0 | 0.0 | 0.2 | - | 12,471 | - 3 |
| Arizona | 114,519 | 1,890 | 82,460 | 30,169 | 7.9 | 0.1 | 5.7 | 2.1 | 113 | 4,413 | 271 |
| Arkansas | 125,031 | 68,959 | 3,234 | 52,838 | 16.0 | 8.8 | 0.4 | 6.7 | 236 | 3,001 | 2,385 |
| California | 3,694,709 | 2,703,687 | 968,645 | 22,377 | 31.8 | 23.3 | 8.3 | 0.2 | 218 | 1,199 | 42 |
| Colorado | 32,900 | 0 | 10,442 | 22,458 | 4.6 | 0.0 | 1.5 | 3.1 | - | 4,104 | 247 |
| Connecticut | 54,524 | 0 | 0 | 54,524 | 7.4 | 0.0 | 0.0 | 7.4 | - | - | 285 |
| Delaware | 24,492 | 2,878 | 8,509 | 13,105 | 10.7 | 1.3 | 3.7 | 5.7 | 54 | 737 | 609 |
| District of Columbia | 7,130 | 0 | 1,621 | 5,509 | 3.1 | 0.0 | 0.7 | 2.4 | - | 10,051 | 499 |
| Florida | 308,174 | 2,329 | 17,775 | 288,070 | 8.2 | 0.1 | 0.5 | 7.7 | 218 | 7,488 | 325 |
| Georgia | 144,315 | 0 | 15,101 | 129,214 | 7.6 | 0.0 | 0.8 | 6.8 | - | 4,432 | 403 |
| Hawaii | 3,503 | 0 | 106 | 3,397 | 1.2 | 0.0 | 0.0 | 1.2 | - | 4,182 | 34 |
| Idaho | 10,559 | 0 | 295 | 10,264 | 4.0 | 0.0 | 0.1 | 3.9 | - | 6,245 | 352 |
| Illinois | 63,826 | 35,608 | 2,004 | 26,214 | 2.2 | 1.2 | 0.1 | 0.9 | 150 | 9,607 | 455 |
| Indiana | 43,449 | 0 | 0 | 43,449 | 3.5 | 0.0 | 0.0 | 3.5 | - | - | 526 |
| Iowa | 41,699 | 27,345 | 800 | 13,554 | 7.2 | 4.7 | 0.1 | 2.3 | 275 | 4,124 | 487 |
| Kansas ${ }^{\text {a }}$ | 19,307 | 0 | 2,163 | 17,144 | 4.8 | 0.0 | 0.5 | 4.3 | - | - |  |
| Kentucky | 73,517 | 0 | 1,371 | 72,146 | 7.4 | 0.0 | 0.1 | 7.3 | - | 5,309 | 357 |
| Louisiana | 150,691 | 70,667 | 174 | 79,850 | 11.4 | 5.3 | 0.0 | 6.0 | 190 | 10,319 | 290 |
| Maine ${ }^{\text {a }}$ | 43,779 | 0 | 413 | 43,366 | 11.3 | 0.0 | 0.1 | 11.2 | - | - |  |
| Maryland | 59,828 | 10,701 | 11,278 | 37,849 | 5.5 | 1.0 | 1.0 | 3.5 | 71 | 6,301 | 843 |
| Massachusetts | 92,231 | 0 | 72,413 | 19,818 | 6.1 | 0.0 | 4.8 | 1.3 | - | 585 | 271 |
| Michigan | 126,658 | 77,115 | 26,842 | 22,701 | 5.4 | 3.3 | 1.1 | 1.0 | 138 | 498 | 161 |
| Minnesota | 56,091 | 40,777 | 3,097 | 12,217 | 5.9 | 4.3 | 0.3 | 1.3 | 308 | 10,722 | 122 |
| Mississippi | 90,352 | 19,981 | 447 | 69,924 | 11.7 | 2.6 | 0.1 | 9.1 | 164 | 3,102 | 719 |
| Missouri | 59,506 | 38,960 | 0 | 20,546 | 5.1 | 3.3 | 0.0 | 1.7 | 123 | - | 323 |
| Montana | 6,897 | 0 | 0 | 6,897 | 5.1 | 0.0 | 0.0 | 5.1 | - | - | 462 |
| Nebraska | 2,797 | 0 | 875 | 1,922 | 1.0 | 0.0 | 0.3 | 0.7 | - | 4,862 | 58 |
| Nevada | 27,396 | 0 | 5,302 | 22,094 | 7.5 | 0.0 | 1.5 | 6.1 | - | 3,907 | 273 |
| New Hampshire | 8,320 | 0 | 0 | 8,320 | 4.9 | 0.0 | 0.0 | 4.9 | - | - | 269 |
| New Jersey | 39,455 | 0 | 11,412 | 28,043 | 3.1 | 0.0 | 0.9 | 2.2 | - | 3,681 | - 1 |
| New Mexico | 57,840 | 26,503 | 2,498 | 28,839 | 9.0 | 4.1 | 0.4 | 4.5 | 120 | 3,867 | 429 |
| New York | 214,918 | 51,784 | 63,516 | 99,618 | 3.8 | 0.9 | 1.1 | 1.8 | 202 | 8,828 | 89 |
| North Carolina | 140,194 | 64,784 | 11,851 | 63,559 | 7.1 | 3.3 | 0.6 | 3.2 | 114 | 3,316 | 10 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Table A2.10 includes only enrollees who had limited Medicaid benefits during their entire period of enrollment in 2010.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims. These states are excluded from national averages and other estimates that include claims.

TABLE A2.10
MEDICAID ENROLLEES RECEIVING ONLY RESTRICTED MEDICAID BENEFITS IN 2010

|  | Number |  |  |  | Percentage |  |  |  | Average Medicaid Paid |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Family Planning Only | Aliens with Emergency Services Only | $\begin{aligned} & \text { Restricted-Benefit } \\ & \text { Duals } \end{aligned}$ | Total | Family Planning Only | Aliens with Emergency Services Only | $\begin{aligned} & \text { Restricted-Benefit } \\ & \text { Duals } \end{aligned}$ | Per Family Planning Only Enrollee | $\begin{array}{r} \hline \text { Per Alien with } \\ \text { Emergency } \\ \text { Services Only } \end{array}$ | Per Restricted Benefit Dual Only Enrollee |
| North Dakota | 2,699 | 0 | 6 | 2,693 | 3.1 | 0.0 | 0.0 | 3.1 | - | 3,665 | 244 |
| Ohio | 84,157 | 0 | 0 | 84,157 | 3.4 | 0.0 | 0.0 | 3.4 | - |  | 597 |
| Oklahoma | 62,192 | 35,937 | 6,564 | 19,691 | 6.7 | 3.9 | 0.7 | 2.1 | 194 | 2,926 | 36 |
| Oregon | 66,792 | 0 | 33,037 | 33,755 | 9.8 | 0.0 | 4.9 | 5.0 | - | 1,193 | 214 |
| Pennsylvania | 159,696 | 93,169 | 5,123 | 61,404 | 6.5 | 3.8 | 0.2 | 2.5 | 138 | 6,769 | 33 |
| Rhode Island | 5,948 | 265 | 249 | 5,434 | 2.5 | 0.1 | 0.1 | 2.3 | 121 | 16,161 | 41 |
| South Carolina | 67,729 | 45,463 | 3,717 | 18,549 | 6.8 | 4.6 | 0.4 | 1.9 | 148 | 6,677 | 0 |
| South Dakota | 7,622 | 0 | 195 | 7,427 | 5.3 | 0.0 | 0.1 | 5.1 | - | 4,011 | 705 |
| Tennessee | 108,420 | 0 | 2,781 | 105,639 | 7.0 | 0.0 | 0.2 | 6.9 | - | 110 | 50 |
| Texas | 460,573 | 154,927 | 92,404 | 213,242 | 9.3 | 3.1 | 1.9 | 4.3 | 203 | 3,401 | 33 |
| Utah | 7,444 | 0 | 4,717 | 2,727 | 2.1 | 0.0 | 1.3 | 0.8 | - | 4,133 | 47 |
| Vermont | 695 | 0 | 0 | 695 | 0.4 | 0.0 | 0.0 | 0.4 | - | - | 76 |
| Virginia | 72,015 | 7,588 | 8,387 | 56,040 | 6.7 | 0.7 | 0.8 | 5.2 | 164 | 5,139 | 282 |
| Washington | 131,464 | 93,877 | 1,339 | 36,248 | 9.6 | 6.9 | 0.1 | 2.7 | 858 | 21,784 | 145 |
| West Virginia | 31,609 | 0 | 21 | 31,588 | 7.3 | 0.0 | 0.0 | 7.3 | - | 9,701 | 193 |
| Wisconsin | 107,514 | 89,254 | 2,220 | 16,040 | 8.2 | 6.8 | 0.2 | 1.2 | 491 | 4,002 | 472 |
| Wyoming | 5,213 | 352 | 1,070 | 3,791 | 5.9 | 0.4 | 1.2 | 4.3 | 102 | 1,924 | 3,737 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Table A2.10 includes only enrollees who had limited Medicaid benefits during their entire period of enrollment in 2010
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims. These states are excluded from national averages and other estimates that include claims.

# THE MEDICAID ANALYTIC EXTRACT (MAX) 2010 CHARTBOOK APPENDIX TABLES FOR 

Chapter 3. Medicaid Expenditures Among Full-Benefit Enrollees

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TABLE A3.1
MEDICAID EXPENDITURES AMONG FULL-BENEFIT ENROLLEES IN 2010

|  | Overall |  | Managed Care (MC) |  |  |  | Fee-for-Service (FFS) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Medicaid \$ (in $\mathbf{1 , 0 0 0 s}$ ) | \$ Per Enrollee | Capitated \$ as \% of Total Medicaid \$ | Capitated \$ per Enrollee in MC | Capitated \$ per Enrollee in Comprehensive MC (per Year) | Capitated \$ per Enrollee in Comprehensive MC (per Month) | FFS $\$$ as \% of Total \$ | FFS \$ per FFS Enrollee | FFS \$ per FFS User | FFS \$ per Enrollee in Comprehensive MC |
| United States | 329,702,618 | 5,483 | 28.1 | 1,799 | 2,491 | 273 | 71.6 | 7,188 | 8,607 | 1,171 |
| Alabama | 3,654,330 | 4,397 | 13.1 | 677 | 329 | 33 | 86.8 | 3,786 | 4,161 | 6,454 |
| Alaska | 1,221,585 | 8,594 | 0.0 | - | - - | - | 100.0 | 8,594 | 9,820 |  |
| Arizona ${ }^{\text {c }}$ | 7,652,170 | 5,718 | 87.7 | 5,055 | 4,960 | 488 | 11.2 | 3,318 | 11,921 | 81 |
| Arkansas | 3,591,284 | 5,465 | 1.5 | 91 | 25,991 | 3,086 | 98.5 | 5,383 | 5,908 | 6,505 |
| California ${ }^{\text {c }}$ | 33,208,844 | 4,200 | 22.3 | 952 | 1,371 | 147 | 77.7 | 6,823 | 8,797 | 1,188 |
| Colorado | 3,229,250 | 4,718 | 12.9 | 615 | 2,639 | 338 | 87.1 | 4,386 | 5,393 | 1,625 |
| Connecticut ${ }^{\text {c }}$ | 5,395,381 | 7,891 | 16.3 | 1,911 | 1,911 | 191 | 83.7 | 17,077 | 19,846 | 1,486 |
| Delaware ${ }^{\text {c }}$ | 1,352,562 | 6,598 | 47.4 | 3,127 | 3,517 | 389 | 52.6 | 17,111 | 20,614 | 1,450 |
| District of Columbia ${ }^{\text {c }}$ | 1,757,911 | 7,988 | 27.4 | 2,299 | 2,887 | 326 | 72.6 | 19,686 | 25,102 | 647 |
| Florida ${ }^{\text {b }}$ | 15,221,648 | 4,424 | 21.9 | 1,325 | 2,162 | 267 | 75.4 | 5,361 | 6,816 | 845 |
| Georgia ${ }^{\text {c }}$ | 7,537,237 | 4,301 | 42.6 | 1,890 | 2,370 | 284 | 57.4 | 8,965 | 10,819 | 268 |
| Hawaii ${ }^{\text {c }}$ | 1,312,632 | 4,502 | 84.3 | 3,888 | 3,882 | 388 | 15.7 | 659 | 2,248 | 706 |
| Idaho | 1,242,464 | 4,932 | 0.0 | 0 | - | - | 100.0 | 4,932 | 5,722 |  |
| Illinois | 11,090,918 | 3,838 | 2.6 | 131 | 890 | 106 | 97.4 | 3,953 | 4,630 | 851 |
| Indiana ${ }^{\text {c }}$ | 5,707,253 | 4,766 | 19.7 | 1,125 | 1,152 | 127 | 80.3 | 13,841 | 17,128 | 817 |
| Iowa | 3,004,380 | 5,575 | 4.4 | 262 | 23,701 | 2,952 | 95.6 | 5,331 | 6,687 | 3,355 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 5,145,735 | 5,615 | 15.4 | 869 | 3,437 | 370 | 84.6 | 5,859 | 6,382 | 984 |
| Louisiana | 5,476,204 | 4,672 | 0.6 | 40 | 29,705 | 3,309 | 99.4 | 4,643 | 5,105 | 1,239 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 6,817,018 | 6,629 | 38.6 | 2,948 | 2,948 | 306 | 61.4 | 19,339 | 26,556 | 1,748 |
| Massachusetts ${ }^{\text {b }}$ | 9,306,874 | 7,681 | 29.8 | 2,996 | 4,378 | 976 | 68.8 | 8,745 | 9,873 | 972 |
| Michigan ${ }^{\text {c }}$ | 10,111,392 | 4,579 | 62.8 | 2,914 | 2,523 | 279 | 37.2 | 4,793 | 6,820 | 669 |
| Minnesota ${ }^{\text {c }}$ | 7,317,520 | 8,222 | 35.6 | 3,985 | 3,985 | 464 | 64.4 | 14,568 | 19,410 | 1,952 |
| Mississippi | 3,419,374 | 5,030 | 0.0 | 0 | - | - - | 100.0 | 5,030 | 5,557 |  |
| Missouri ${ }^{\text {b }}$ | 6,128,754 | 5,488 | 15.9 | 1,772 | 1,771 | 189 | 83.6 | 8,065 | 9,086 | 998 |
| Montana | 770,322 | 5,943 | 0.5 | 40 | 0 | 0 | 99.5 | 5,906 | 6,425 | 24,886 |
| Nebraska ${ }^{\text {b }}$ | 1,544,406 | 5,376 | 9.7 | 592 | 1,245 | 193 | 90.3 | 6,657 | 7,523 | 2,339 |
| Nevada ${ }^{\text {c }}$ | 1,290,417 | 3,845 | 20.8 | 843 | 1,180 | 149 | 79.2 | 7,992 | 10,311 | 381 |
| New Hampshire | 1,001,401 | 6,224 | 0.0 | - | - | - | 100.0 | 6,224 | 6,923 |  |
| New Jersey ${ }^{\text {c }}$ | 8,451,240 | 6,769 | 28.1 | 1,914 | 2,339 | 239 | 71.9 | 17,131 | 21,574 | 1,590 |
| New Mexico ${ }^{\text {c }}$ | 2,338,527 | 3,995 | 71.0 | 3,328 | 3,142 | 317 | 29.0 | 3,426 | 5,966 | 527 |
| New York ${ }^{\text {c }}$ | 46,290,241 | 8,457 | 22.1 | 2,531 | 2,563 | 270 | 77.6 | 19,132 | 25,227 | 1,890 |
| North Carolina | 9,436,455 | 5,183 | 3.7 | 211 | 27,988 | 3,219 | 96.3 | 4,989 | 5,545 | 1,237 |

SOURCE: Medicaid Analytic Extract 2010.

 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.1
MEDICAID EXPENDITURES AMONG FULL-BENEFIT ENROLLEES IN 2010

|  | Overall |  | Managed Care (MC) |  |  |  | Fee-for-Service (FFS) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Medicaid \$ (in 1,000s) | \$ Per Enrolle | Capitated \$ as \% of Total Medicaid \$ | Capitated \$ per Enrollee in MC | Capitated \$ per Enrollee in Comprehensive MC (per Year) | Capitated \$ per Enrollee in Comprehensive MC (per Month) | FFS \$ as \% of Total \$ | FFS \$ per FFS Enrollee | FFS \$ per FFS User | FFS \$ per Enrollee in Comprehensive MC |
| North Dakota | 693,939 | 8,275 | 0.2 | 29 | 11,026 | 1,135 | 99.8 | 8,263 | 9,379 | 1,023 |
| Ohio ${ }^{\text {c }}$ | 14,532,784 | 6,138 | 31.3 | 2,357 | 2,357 | 242 | 68.6 | 17,552 | 20,529 | 1,163 |
| Oklahoma | 3,639,903 | 4,336 | 1.4 | 66 | 24,738 | 2,794 | 98.6 | 4,274 | 4,818 | 1,311 |
| Oregon ${ }^{\text {c }}$ | 3,178,376 | 5,175 | 56.2 | 2,979 | 2,676 | 314 | 43.8 | 7,496 | 10,282 | 1,408 |
| Pennsylvania ${ }^{\text {c }}$ | 17,166,373 | 7,500 | 52.5 | 4,194 | 4,263 | 439 | 47.5 | 8,474 | 10,173 | 831 |
| Rhode Island ${ }^{\text {c }}$ | 1,556,753 | 6,674 | 26.8 | 2,722 | 2,722 | 290 | 73.2 | 12,500 | 15,991 | 914 |
| South Carolina ${ }^{\text {c }}$ | 4,175,208 | 4,489 | 27.9 | 1,254 | 2,021 | 242 | 72.1 | 6,379 | 7,194 | 974 |
| South Dakota | 748,319 | 5,465 | 0.2 | 16 | - | - | 99.8 | 5,452 | 6,157 | - |
| Tennessee ${ }^{\text {c }}$ | 9,423,743 | 6,589 | 76.1 | 5,013 | 4,908 | 481 | 23.9 | 2,638 | 3,658 | 1,540 |
| Texas ${ }^{\text {c }}$ | 21,451,906 | 4,752 | 24.2 | 1,398 | 2,088 | 259 | 75.7 | 6,084 | 7,066 | 1,478 |
| Utah | 1,437,188 | 4,061 | 17.0 | 762 | 81 | 10 | 83.0 | 3,935 | 4,887 | 1,419 |
| Vermont | 1,009,221 | 5,773 | 0.6 | 44 | 0 | 0 | 99.4 | 5,741 | 6,571 | 2,910 |
| Virginia ${ }^{\text {c }}$ | 5,687,509 | 5,646 | 30.6 | 2,281 | 2,518 | 276 | 69.4 | 9,897 | 11,701 | 1,179 |
| Washington ${ }^{\text {c }}$ | 5,590,857 | 4,528 | 22.4 | 1,014 | 1,477 | 165 | 77.6 | 9,066 | 10,782 | 964 |
| West Virginia ${ }^{\text {c }}$ | 2,388,788 | 5,984 | 12.5 | 1,268 | 1,328 | 151 | 87.5 | 10,627 | 11,864 | 1,045 |
| Wisconsin ${ }^{\text {c }}$ | 5,434,113 | 4,758 | 43.8 | 2,729 | 1,407 | 154 | 56.1 | 7,098 | 8,512 | 777 |
| Wyoming | 561,909 | 6,760 | 0.0 | - | - | - | 100.0 | 6,760 | 7,847 |  |

SOURCE: Medicaid Analytic Extract 2010.

 to contribute to the U.S. total.

Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

|  | Average Expenditures per Full-Benefit Enrollee |  |  | Average Capitated Payments per Enrollee in Comprehensive Managed Care |  |  | Average FFS Expenditures per FFS Enrollee |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2010 | \% Change 2002-2010 | 2002 | 2010 | \% Change 2002-2010 | 2002 | 2010 | \% Change 2002-2010 |
| United States | 3,983 | 4,03 | 1.2 | 1,473 | 1,831 | 24.3 | 5,570 | 5,285 | -5 |
| Alabama | 3,301 | 3,233 | -2.1 | 8 | 242 | 2,920.0 | 3,517 | 2,784 | -21 |
| Alaska | 6,032 | 6,319 | 4.8 | 0 | - | - | 5,993 | 6,319 | 5 |
| Arizona ${ }^{\text {c }}$ | 2,643 | 4,20 | 59.1 | 1,625 | 3,647 | 124.4 | 2,352 | 2,439 | 4 |
| Arkansas | 3,265 | 4,018 | 23.1 | 0 | 19,110 | - | 3,726 | 3,958 | 6 |
| California ${ }^{\text {c }}$ | 2,471 | 3,088 | 25.0 | 1,162 | 1,008 | -13.2 | 5,893 | 5,017 | -15 |
| Colorado | 4,666 | 3,469 | -25.7 | 1,608 | 1,940 | 20.7 | 6,800 | 3,225 | -53 |
| Connecticut ${ }^{\text {c }}$ | 6,616 | 5,802 | -12.3 | 1,571 | 1,405 | -10.6 | 19,778 | 12,556 | -37 |
| Delaware ${ }^{\text {c }}$ | 4,497 | 4,85 | 7.9 | 1,658 | 2,586 | 56.0 | 18,216 | 12,581 | -31 |
| District of Columbia ${ }^{\text {c }}$ | 6,332 | 5,873 | -7.2 | 1,980 | 2,123 | 7.2 | 14,671 | 14,474 | -1 |
| Florida ${ }^{\text {b }}$ | 3,446 | 3,253 | -5.6 | 1,160 | 1,589 | 37.0 | 4,685 | 3,942 | -16 |
| Georgia ${ }^{\text {c }}$ | 3,129 | 3,162 | 1.1 | 0 | 1,742 | - | 3,092 | 6,592 | 113 |
| Hawaii ${ }^{\text {c }}$ | 3,354 | 3,310 | -1.3 | 1,465 | 2,854 | 94.8 | 9,201 | 485 | -95 |
| Idaho | 4,108 | 3,626 | -11.7 | 0 | - | - | 4,130 | 3,626 | -12 |
| Illinois | 3,841 | 2,822 | -26.5 | 979 | 654 | -33.2 | 4,033 | 2,907 | -28 |
| Indiana ${ }^{\text {c }}$ | 4,121 | 3,504 | -15.0 | 997 | 847 | -15.0 | 5,674 | 10,177 | 79 |
| Iowa | 5,111 | 4,099 | -19.8 | 1,142 | 17,426 | 1,425.9 | 6,200 | 3,920 | -37 |
| Kansas ${ }^{\text {a }}$ | 5,087 |  | - | 1,047 | - | - | 6,008 | - | - |
| Kentucky | 4,458 | 4,129 | -7.4 | 2,383 | 2,527 | 6.0 | 4,853 | 4,308 | -11 |
| Louisiana | 3,245 | 3,435 | 5.9 | 0 | 21,841 | - | 3,323 | 3,414 | 3 |
| Maine ${ }^{\text {a }}$ | 5,045 |  | - | 0 | - | - | 4,998 |  |  |
| Maryland ${ }^{\text {c }}$ | 4,792 | 4,874 | 1.7 | 1,838 | 2,168 | 17.9 | 11,787 | 14,219 | 21 |
| Massachusetts ${ }^{\text {b }}$ | 5,257 | 5,648 | 7.4 | 1,030 | 3,219 | 212.5 | 6,516 | 6,430 | -1 |
| Michigan ${ }^{\text {c }}$ | 3,064 | 3,366 | 9.9 | 1,580 | 1,855 | 17.4 | 5,022 | 3,524 | -30 |
| Minnesota ${ }^{\text {c }}$ | 6,606 | 6,045 | -8.5 | 2,255 | 2,930 | 29.9 | 11,282 | 10,711 | -5 |
| Mississippi | 3,430 | 3,698 | 7.8 | 0 | - | - | 3,433 | 3,698 | 8 |
| Missouri ${ }^{\text {b }}$ | 3,677 | 4,035 | 9.7 | 1,232 | 1,302 | 5.7 | 5,548 | 5,930 | 7 |
| Montana | 4,691 | 4,370 | -6.9 | 0 | 0 | - | 4,713 | 4,342 | -8 |
| Nebraska ${ }^{\text {b }}$ | 4,505 | 3,953 | -12.3 | 1,262 | 916 | -27.4 | 4,897 | 4,895 | -0 |
| Nevada ${ }^{\text {c }}$ | 3,521 | 2,82 | -19.7 | 1,007 | 868 | -13.8 | 5,846 | 5,876 | 1 |
| New Hampshire | 6,213 | 4,576 | -26.3 | 1,411 | - | - | 6,825 | 4,576 | -33 |
| New Jersey ${ }^{\text {c }}$ | 5,645 | 4,977 | -11.8 | 1,590 | 1,720 | 8.2 | 13,940 | 12,595 | -10 |
| New Mexico ${ }^{\text {c }}$ | 3,712 | 2,937 | -20.9 | 2,486 | 2,310 | -7.1 | 6,126 | 2,519 | -59 |
| New York ${ }^{\text {c }}$ | 6,978 | 6,218 | -10.9 | 1,449 | 1,885 | 30.1 | 9,218 | 14,067 | 53 |
| North Carolina | 4,370 | 3,810 | -12.8 | 881 | 20,578 | 2,235.8 | 4,527 | 3,668 | -19 |

SOURCE: Medicaid Analytic Extract 2002 and 2010.
NOTES: The following Current Price Index was used to adjust expenditures for 2002 dollars: U.S. City Average, All Urban Consumer, Medical Care Series Total (CUUR0000SAM).

 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\text {c }}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.2
MEDICAID EXPENDITURE TRENDS AMONG FULL-BENEFIT ENROLLEES IN 2002 DOLLARS, 2002-2010

|  | Average Expenditures per Full-Benefit Enrollee Average Capitated Payments per Enrollee in Comprehensive |  |  |  |  |  | Average FFS Expenditures per FFS Enrollee |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2010 \% Change 2002-2010 |  | 2002 | 2010 | \% Change 2002-2010 | 2002 | 2010 | \% Change 2002-2010 |
| North Dakota | 5,876 | 6,085 | 3.5 | 770 | 8,107 | 952.8 | 5,988 | 6,076 | 1 |
| Ohio ${ }^{\text {c }}$ | 5,192 | 4,513 | -13.1 | 1,167 | 1,733 | 48.5 | 6,775 | 12,905 | 90 |
| Oklahoma | 2,942 | 3,188 | 8.4 | 1,084 | 18,189 | 1,577.9 | 4,148 | 3,143 | -24 |
| Oregon ${ }^{\text {c }}$ | 3,474 | 3,805 | 9.5 | 1,921 | 1,967 | 2.4 | 4,583 | 5,512 | 20 |
| Pennsylvania ${ }^{\text {c }}$ | 5,036 | 5,514 | 9.5 | 3,166 | 3,134 | -1.0 | 8,444 | 6,231 | -26 |
| Rhode Island ${ }^{\text {c }}$ | 6,032 | 4,90 | -18.6 | 1,206 | 2,001 | 65.9 | 17,167 | 9,191 | -46 |
| South Carolina ${ }^{\text {c }}$ | 2,962 | 3,30 | 11.4 | 668 | 1,486 | 122.5 | 3,378 | 4,690 | 39 |
| South Dakota | 4,294 | 4,018 | -6.4 | 0 | - | - | 4,380 | 4,008 | -8 |
| Tennessee ${ }^{\text {c }}$ | 3,203 | 4,844 | 51.2 | 1,111 | 3,609 | 224.8 | 708 | 1,940 | 174 |
| Texas ${ }^{\text {c }}$ | 3,576 | 3,494 | -2.3 | 1,237 | 1,535 | 24.1 | 4,333 | 4,473 | 3 |
| Utah | 3,686 | 2,986 | -19.0 | 1,223 | 59 | -95.2 | 3,663 | 2,893 | -21 |
| Vermont | 3,887 | 4,24 | 9.2 | 0 | 0 | - | 3,843 | 4,221 | 10 |
| Virginia ${ }^{\text {c }}$ | 4,145 | 4,15 | 0.1 | 1,695 | 1,851 | 9.2 | 6,733 | 7,277 | 8 |
| Washington ${ }^{\text {c }}$ | 2,534 | 3,330 | 31.4 | 1,065 | 1,086 | 2.0 | 4,527 | 6,666 | 47 |
| West Virginia ${ }^{\text {c }}$ | 4,160 | 4,400 | 5.8 | 694 | 977 | 40.7 | 4,956 | 7,814 | 58 |
| Wisconsin ${ }^{\text {c }}$ | 4,895 | 3,498 | -28.5 | 1,368 | 1,034 | -24.4 | 7,240 | 5,219 | -28 |
| Wyoming | 4,197 | 4,970 | 18.4 | 0 | - | - | 4,338 | 4,970 | 15 |

SOURCE: Medicaid Analytic Extract 2002 and 2010.
NOTES: The following Current Price Index was used to adjust expenditures for 2002 dollars: U.S. City Average, All Urban Consumer, Medical Care Series Total (CUUR0000SAM).

 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

|  | Average Expenditures per Full-Benefit Enrollee |  |  |  |  |  | Average Capitated Payments per Enrollee in Comprehensive Managed Care |  |  |  |  |  | Average FFS Expenditures per FFS Enrollee |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2004 | 2006 | 2008 | 2010 | \% Change | 2002 | 2004 | 2006 | 2008 | 2010 | \% Change <br> 2002-2010 | 2002 | 2004 | 2006 | 2008 | 2010 | $\begin{aligned} & \hline \text { \% Change } \end{aligned}$ |
| United States | 3,983 | 4,732 | 4,723 | 5,281 | 5,483 | 37.7 | 1,473 | 1,653 | 1,703 | 2,195 | 2,491 | 69.1 | 5,570 | 6,102 | 6,258 | 6,927 | 7,188 | 29.0 |
| Alabama | 3,301 | 4,023 | 4,073 | 4,500 | 4,397 | 33.2 | 8 | 0 | 0 | 124 | 329 | 4,007.5 | 3,517 | 3,534 | 3,490 | 3,825 | 3,786 | 7.6 |
| Alaska | 6,032 | 7,136 | 7,132 | 7,666 | 8,594 | 42.5 | 0 | - | - | - | - | - | 5,993 | 7,136 | 7,132 | 7,666 | 8,594 | 43.4 |
| Arizona ${ }^{\text {c }}$ | 2,643 | 3,042 | 2,322 | 5,035 | 5,718 | 116.4 | 1,625 | 2,639 | 1,710 | 4,245 | 4,960 | 205.2 | 2,352 | 2,880 | 2,924 | 3,676 | 3,318 | 41.1 |
| Arkansas | 3,265 | 4,153 | 4,219 | 4,934 | 5,465 | 67.4 | 0 | - | - | 0 | 25,991 | - | 3,726 | 4,132 | 4,198 | 4,898 | 5,383 | 44.5 |
| California ${ }^{\text {c }}$ | 2,471 | 3,510 | 3,651 | 4,219 | 4,200 | 70.0 | 1,162 | 1,050 | 1,121 | 1,417 | 1,371 | 18.0 | 5,893 | 5,622 | 5,733 | 6,412 | 6,823 | 15.8 |
| Colorado | 4,666 | 4,499 | 4,512 | 5,164 | 4,718 | 1.1 | 1,608 | 1,639 | 1,304 | 2,913 | 2,639 | 64.1 | 6,800 | 4,447 | 4,290 | 4,804 | 4,386 | -35.5 |
| Connecticut ${ }^{\text {c }}$ | 6,616 | 7,107 | 7,629 | 7,207 | 7,891 | 19.3 | 1,571 | 1,781 | 1,879 | 387 | 1,911 | 21.6 | 19,778 | 21,289 | 21,932 | 9,612 | 17,077 | -13.7 |
| Delaware ${ }^{\text {c }}$ | 4,497 | 5,347 | 5,823 | 6,593 | 6,598 | 46.7 | 1,658 | 1,997 | 2,543 | 3,101 | 3,517 | 112.1 | 18,216 | 12,137 | 12,875 | 15,653 | 17,111 | -6.1 |
| District of Columbia ${ }^{\text {c }}$ | 6,332 | 7,016 | 7,692 | 9,785 | 7,988 | 26.1 | 1,980 | 2,289 | 2,561 | 2,675 | 2,887 | 45.8 | 14,671 | 15,942 | 17,868 | 23,465 | 19,686 | 34.2 |
| Florida ${ }^{\text {b }}$ | 3,446 | 4,136 | 3,997 | 4,429 | 4,424 | 28.4 | 1,160 | 1,263 | 1,622 | 2,117 | 2,162 | 86.4 | 4,685 | 5,464 | 5,088 | 5,432 | 5,361 | 14.4 |
| Georgia ${ }^{\text {c }}$ | 3,129 | 3,710 | 3,563 | 4,228 | 4,301 | 37.5 | 0 |  | 908 | 1,876 | 2,370 |  | 3,092 | 3,693 | 5,563 | 8,359 | 8,965 | 189.9 |
| Hawaii ${ }^{\text {c }}$ | 3,354 | 3,949 | 4,065 | 4,301 | 4,502 | 34.2 | 1,465 | 1,673 | 1,876 | 1,946 | 3,882 | 165.0 | 9,201 | 11,000 | 10,973 | 11,579 | 659 | -92.8 |
| Idaho | 4,108 | 4,580 | 4,984 | 5,715 | 4,932 | 20.0 | 0 | - | - | - | - | - | 4,130 | 4,576 | 4,953 | 5,559 | 4,932 | 19.4 |
| Illinois | 3,841 | 4,214 | 3,823 | 3,832 | 3,838 | -0.1 | 979 | 976 | 800 | 832 | 890 | -9.1 | 4,033 | 4,472 | 3,982 | 3,959 | 3,953 | -2.0 |
| Indiana ${ }^{\text {c }}$ | 4,121 | 4,386 | 4,724 | 4,644 | 4,766 | 15.6 | 997 | 1,156 | 1,653 | 1,526 | 1,152 | 15.6 | 5,674 | 6,586 | 11,780 | 12,034 | 13,841 | 143.9 |
| Iowa | 5,111 | 5,761 | 5,413 | 5,794 | 5,575 | 9.1 | 1,142 | 934 | 1,149 | 1,146 | 23,701 | 1,975.4 | 6,200 | 6,480 | 5,234 | 5,589 | 5,331 | -14.0 |
| Kansas ${ }^{\text {a }}$ | 5,087 | 5,578 | 5,674 | 6,389 | - | - | 1,047 | 1,352 | 1,571 | 1,745 | - | - | 6,008 | 6,988 | 7,451 | 10,724 | - |  |
| Kentucky | 4,458 | 4,840 | 4,978 | 6,061 | 5,615 | 26.0 | 2,383 | 2,601 | 3,330 | 3,568 | 3,437 | 44.2 | 4,853 | 5,066 | 5,080 | 6,355 | 5,859 | 20.7 |
| Louisiana | 3,245 | 3,644 | 3,331 | 4,628 | 4,672 | 44.0 | 0 | - | - | 24,999 | 29,705 | - | 3,323 | 3,622 | 3,311 | 4,604 | 4,643 | 39.7 |
| Maine ${ }^{\text {a }}$ | 5,045 | 7,111 | - | - | - | - | 0 | - | - | - | - | - | 4,998 | 7,093 | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 4,792 | 6,130 | 6,557 | 6,839 | 6,629 | 38.3 | 1,838 | 2,229 | 1,964 | 1,861 | 2,948 | 60.4 | 11,787 | 18,239 | 17,821 | 19,031 | 19,339 | 64.1 |
| Massachusetts ${ }^{\text {b }}$ | 5,257 | 6,679 | 6,689 | 6,693 | 7,681 | 46.1 | 1,030 | 3,195 | 3,842 | 3,803 | 4,378 | 325.1 | 6,516 | 7,697 | 7,413 | 7,502 | 8,745 | 34.2 |
| Michigan ${ }^{\text {c }}$ | 3,064 | 3,684 | 3,130 | 3,612 | 4,579 | 49.4 | 1,580 | 1,822 | 1,538 | 2,188 | 2,523 | 59.7 | 5,022 | 4,993 | 4,104 | 4,523 | 4,793 | -4.6 |
| Minnesota ${ }^{\text {c }}$ | 6,606 | 7,028 | 7,128 | 8,170 | 8,222 | 24.5 | 2,255 | 2,381 | 2,559 | 3,408 | 3,985 | 76.7 | 11,282 | 13,009 | 13,270 | 14,450 | 14,568 | 29.1 |
| Mississippi | 3,430 | 3,861 | 4,193 | 4,790 | 5,030 | 46.6 | 0 | - | - | - | - | - | 3,433 | 3,861 | 4,193 | 4,790 | 5,030 | 46.5 |
| Missouri ${ }^{\text {b }}$ | 3,677 | 4,095 | 4,338 | 5,142 | 5,488 | 49.3 | 1,232 | 1,399 | 1,878 | 2,119 | 1,771 | 43.8 | 5,548 | 6,001 | 5,944 | 7,332 | 8,065 | 45.4 |
| Montana | 4,691 | 5,072 | 5,509 | 6,036 | 5,943 | 26.7 | 0 | - | 0 | 0 | 0 | - | 4,713 | 5,056 | 5,494 | 6,025 | 5,906 | 25.3 |
| Nebraska ${ }^{\text {b }}$ | 4,505 | 4,797 | 5,462 | 5,708 | 5,376 | 19.3 | 1,262 | 1,482 | 1,727 | 1,629 | 1,245 | -1.3 | 4,897 | 5,128 | 5,858 | 6,179 | 6,657 | 36.0 |
| Nevada ${ }^{\text {c }}$ | 3,521 | 3,732 | 4,161 | 4,358 | 3,845 | 9.2 | 1,007 | 913 | 976 | 1,018 | 1,180 | 17.2 | 5,846 | 7,214 | 7,872 | 8,277 | 7,992 | 36.7 |
| New Hampshire | 6,213 | 6,208 | 6,156 | 6,561 | 6,224 | 0.2 | 1,411 | - | - | - | - | - | 6,825 | 6,208 | 6,156 | 6,561 | 6,224 | -8.8 |
| New Jersey ${ }^{\text {c }}$ | 5,645 | 6,913 | 6,720 | 6,933 | 6,769 | 19.9 | 1,590 | 1,572 | 1,813 | 2,124 | 2,339 | 47.1 | 13,940 | 16,854 | 16,359 | 16,912 | 17,131 | 22.9 |
| New Mexico ${ }^{\text {c }}$ | 3,712 | 4,519 | 4,744 | 5,247 | 3,995 | 7.6 | 2,486 | 2,908 | 2,745 | 3,415 | 3,142 | 26.4 | 6,126 | 6,940 | 6,381 | 6,774 | 3,426 | -44.1 |
| New York ${ }^{\text {c }}$ | 6,978 | 7,580 | 7,751 | 8,481 | 8,457 | 21.2 | 1,449 | 1,669 | 1,919 | 2,265 | 2,563 | 76.9 | 9,218 | 15,119 | 16,682 | 18,563 | 19,132 | 107.6 |
| North Carolina | 4,370 | 5,015 | 5,064 | 5,378 | 5,183 | 18.6 | 881 | 819 | 754 | 15,566 | 27,988 | 3,076.9 | 4,527 | 5,037 | 4,984 | 5,276 | 4,989 | 10.2 |

SOURCE: Medicaid Analytic Extract 2002-2010.

 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3. 3
MEDICAID EXPENDITURE TRENDS AMONG FULL-BENEFIT ENROLLEES IN UNADJUSTED DOLLARS, 2002-2010

|  | Average Expenditures per Full-Benefit Enrollee |  |  |  |  |  | Average Capitated Payments per Enrollee in Comprehensive Managed Care |  |  |  |  |  | Average FFS Expenditures per FFS Enrollee |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2004 | 2006 | 2008 | 2010 | $\begin{aligned} & \text { \% Change } \end{aligned}$ | 2002 | 2004 | 2006 | 2008 | 2010 | $\begin{gathered} \text { \% Change } \end{gathered}$ | 2002 | 2004 | 2006 | 2008 | 2010 | \% Change 2002-2010 |
| North Dakota | 5,876 | 7,008 | 7,044 | 7,736 | 8,275 | 40.8 | 770 | 896 | 858 | 0 | 11,026 | 1,331.9 | 5,988 | 7,102 | 7,130 | 7,728 | 8,263 | 38.0 |
| Ohio ${ }^{\text {c }}$ | 5,192 | 5,705 | 5,452 | 5,772 | 6,138 | 18.2 | 1,167 | 1,370 | 1,390 | 2,375 | 2,357 | 101.9 | 6,775 | 7,713 | 9,874 | 15,604 | 17,552 | 159.1 |
| Oklahoma | 2,942 | 3,487 | 4,107 | 4,433 | 4,336 | 47.4 | 1,084 | - | - | 0 | 24,738 | 2,182.1 | 4,148 | 3,383 | 3,950 | 4,271 | 4,274 | 3.0 |
| Oregon ${ }^{\text {c }}$ | 3,474 | 4,273 | 4,579 | 5,317 | 5,175 | 49.0 | 1,921 | 1,944 | 1,975 | 2,463 | 2,676 | 39.3 | 4,583 | 5,167 | 5,863 | 7,166 | 7,496 | 63.6 |
| Pennsylvania ${ }^{\text {c }}$ | 5,036 | 5,776 | 5,625 | 6,250 | 7,500 | 48.9 | 3,166 | 2,808 | 3,005 | 3,664 | 4,263 | 34.6 | 8,444 | 9,369 | 7,148 | 6,811 | 8,474 | 0.4 |
| Rhode Island ${ }^{\text {c }}$ | 6,032 | 7,048 | 7,381 | 7,581 | 6,674 | 10.6 | 1,206 | 1,723 | 2,122 | 2,365 | 2,722 | 125.7 | 17,167 | 16,976 | 17,197 | 16,704 | 12,500 | -27.2 |
| South Carolina ${ }^{\text {c }}$ | 2,962 | 3,628 | 3,606 | 4,272 | 4,489 | 51.6 | 668 | 773 | 878 | 1,064 | 2,021 | 202.6 | 3,378 | 3,790 | 3,858 | 5,048 | 6,379 | 88.8 |
| South Dakota | 4,294 | 4,806 | 4,812 | 5,229 | 5,465 | 27.3 | 0 | - | - | - | - |  | 4,380 | 4,734 | 4,740 | 5,202 | 5,452 | 24.5 |
| Tennessee ${ }^{\text {c }}$ | 3,203 | 4,654 | 3,874 | 4,290 | 6,589 | 105.7 | 1,111 | - | - | 1,707 | 4,908 | 341.8 | 708 | 4,236 | 3,503 | 3,733 | 2,638 | 272.6 |
| Texas ${ }^{\text {c }}$ | 3,576 | 3,569 | 3,499 | 4,111 | 4,752 | 32.9 | 1,237 | 1,070 | 1,094 | 1,711 | 2,088 | 68.8 | 4,333 | 4,393 | 4,508 | 5,118 | 6,084 | 40.4 |
| Utah | 3,686 | 3,491 | 3,369 | 3,857 | 4,061 | 10.2 | 1,223 | - | - | - | 81 | -93.4 | 3,663 | 3,223 | 3,365 | 3,476 | 3,935 | 7.4 |
| Vermont | 3,887 | 4,907 | 5,348 | 5,648 | 5,773 | 48.5 | 0 | - | - | 0 | 0 | - | 3,843 | 4,907 | 5,348 | 5,616 | 5,741 | 49.4 |
| Virginia ${ }^{\text {c }}$ | 4,145 | 4,478 | 4,844 | 5,870 | 5,646 | 36.2 | 1,695 | 1,831 | 2,170 | 2,996 | 2,518 | 48.5 | 6,733 | 7,140 | 8,035 | 9,273 | 9,897 | 47.0 |
| Washington ${ }^{\text {c }}$ | 2,534 | 3,678 | 4,106 | 4,583 | 4,528 | 78.7 | 1,065 | 1,353 | 1,636 | 1,785 | 1,477 | 38.7 | 4,527 | 7,005 | 7,596 | 8,654 | 9,066 | 100.3 |
| West Virginia ${ }^{\text {c }}$ | 4,160 | 4,853 | 5,173 | 5,680 | 5,984 | 43.8 | 694 | 339 | 950 | 1,142 | 1,328 | 91.4 | 4,956 | 6,606 | 8,690 | 9,606 | 10,627 | 114.4 |
| Wisconsin ${ }^{\text {c }}$ | 4,895 | 5,061 | 4,843 | 4,763 | 4,758 | -2.8 | 1,368 | 1,434 | 1,679 | 1,698 | 1,407 | 2.8 | 7,240 | 8,682 | 7,821 | 7,436 | 7,098 | -2.0 |
| Wyoming | 4,197 | 4,873 | 5,457 | 6,845 | 6,760 | 61.1 | 0 | - | - | 0 | - | - | 4,338 | 4,873 | 5,457 | - | 6,760 | 55.8 |

SOURCE: Medicaid Analytic Extract 2002-2010

 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.4

## AVERAGE EXPENDITURES PER FULL-BENEFIT ENROLLEE IN 2010, BY BASIS OF ELIGIBILITY

|  | Average | FFS Medicaid $\$$ Per | FFS Enrollee |  |  | Average Capitation Payment Per Enrollee in Comprehensive |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Managed Care |  |  |  |  |  |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS enrollees = full-benefit Medicaid enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; full-benefit enrollees $=$ enrollees who had full benefits for at least part of 2010; - = not applicable.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.5
MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS ENROLLEES, BY BASIS OF ELIGIBILITY

|  | Total Expenditures |  |  |  | Average Expenditures per Enrollee |  |  |  | Average Expenditures per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aged | Disabled | Children | Adults | Aged | Disabled | Children | Adults | Aged | Disabled | Children | Adults |
| United States | 55,814,985,082 | 105,430,035,637 | 23,136,372,576 | 13,594,732,115 | 15,391 | 15,598 | 1,856 | 2,896 | 17,851 | 17,467 | 2,246 | 3,843 |
| Alabama | 638,140,673 | 1,533,655,689 | 763,423,029 | 173,545,422 | 22,050 | 8,229 | 1,461 | 2,086 | 23,503 | 9,080 | 1,604 | 2,310 |
| Alaska | 179,839,074 | 479,154,781 | 368,169,725 | 194,421,536 | 24,088 | 26,330 | 4,347 | 6,118 | 25,713 | 28,179 | 5,054 | 7,058 |
| Arizona ${ }^{\text {c }}$ | 37,111,948 | 308,031,865 | 196,581,507 | 228,801,554 | 1,614 | 6,978 | 2,541 | 2,608 | 14,577 | 32,060 | 5,535 | 13,489 |
| Arkansas | 854,604,300 | 1,606,460,215 | 934,400,150 | 141,509,669 | 19,105 | 13,443 | 2,117 | 2,747 | 20,212 | 14,535 | 2,338 | 3,066 |
| California ${ }^{\text {c }}$ | 5,654,317,906 | 11,962,724,849 | 1,204,281,023 | 1,046,980,027 | 8,931 | 13,968 | 1,166 | 2,687 | 10,801 | 15,646 | 1,663 | 4,246 |
| Colorado | 654,568,915 | 1,259,634,966 | 526,894,404 | 258,887,195 | 15,714 | 15,518 | 1,418 | 2,137 | 17,627 | 17,623 | 1,720 | 3,022 |
| Connecticut ${ }^{\text {c }}$ | 1,522,073,358 | 1,848,670,758 | 60,670,062 | 404,401,094 | 29,279 | 29,246 | 5,894 | 4,080 | 30,654 | 30,425 | 13,206 | 5,167 |
| Delaware ${ }^{\text {c }}$ | 189,391,374 | 230,358,787 | 13,091,448 | 19,996,080 | 30,478 | 32,495 | 1,737 | 3,555 | 31,986 | 35,180 | 2,352 | 5,084 |
| District of Columbia ${ }^{\text {c }}$ | 189,148,075 | 920,406,906 | 38,812,925 | 23,256,137 | 22,512 | 26,588 | 4,878 | 2,724 | 26,296 | 29,985 | 8,149 | 5,781 |
| Florida ${ }^{\text {b }}$ | 2,819,660,934 | 4,774,914,522 | 1,319,352,009 | 1,252,859,297 | 12,543 | 13,464 | 1,512 | 2,820 | 16,570 | 15,714 | 1,931 | 3,747 |
| Georgia ${ }^{\text {c }}$ | 1,042,202,003 | 2,746,625,148 | 162,516,412 | 24,621,046 | 14,910 | 10,146 | 2,311 | 756 | 16,591 | 11,324 | 3,767 | 1,296 |
| Hawaii ${ }^{\text {c }}$ | 96,180 | 293,219 | 1,056,866 | 3,087,830 | 808 | 1,766 | 450 | 727 | 1,436 | 3,410 | 1,979 | 2,322 |
| Idaho | 155,708,743 | 645,904,837 | 292,248,722 | 148,601,468 | 12,449 | 17,812 | 1,725 | 4,407 | 13,361 | 18,987 | 2,058 | 5,042 |
| Illinois | 1,420,577,389 | 5,258,333,442 | 2,369,106,407 | 1,587,963,679 | 9,939 | 14,314 | 1,597 | 2,279 | 11,988 | 16,215 | 1,859 | 2,737 |
| Indiana ${ }^{\text {c }}$ | 1,270,627,465 | 2,412,046,899 | 124,069,369 | 22,256,282 | 17,948 | 18,848 | 2,382 | 864 | 20,998 | 20,335 | 3,908 | 1,756 |
| Iowa | 649,267,482 | 1,424,595,028 | 490,713,868 | 307,624,716 | 19,496 | 18,685 | 1,737 | 2,096 | 20,234 | 19,639 | 2,030 | 3,697 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 853,805,921 | 1,939,425,042 | 885,476,082 | 470,389,694 | 15,713 | 11,841 | 2,342 | 4,206 | 16,682 | 12,718 | 2,563 | 4,661 |
| Louisiana | 949,538,784 | 2,728,290,240 | 1,238,144,233 | 525,520,971 | 14,734 | 13,897 | 1,651 | 3,263 | 15,870 | 15,171 | 1,807 | 3,730 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 1,209,762,369 | 1,268,244,707 | 113,635,354 | 31,527,821 | 22,786 | 28,133 | 7,509 | 1,412 | 25,338 | 33,144 | 21,624 | 4,197 |
| Massachusetts ${ }^{\text {b }}$ | 2,061,788,611 | 2,985,794,135 | 331,434,393 | 497,159,056 | 19,237 | 12,434 | 2,018 | 3,099 | 20,950 | 13,231 | 2,392 | 3,752 |
| Michigan ${ }^{\text {c }}$ | 1,462,985,306 | 911,304,716 | 187,827,713 | 92,476,938 | 11,802 | 5,647 | 1,265 | 771 | 13,983 | 6,820 | 2,064 | 1,541 |
| Minnesota ${ }^{\text {c }}$ | 154,622,628 | 3,045,950,861 | 164,251,387 | 67,056,849 | 5,021 | 26,759 | 2,858 | 2,002 | 17,499 | 28,067 | 4,320 | 3,129 |
| Mississippi | 769,057,472 | 1,515,933,909 | 778,684,928 | 355,697,650 | 21,078 | 10,248 | 1,938 | 3,801 | 22,055 | 11,174 | 2,166 | 4,174 |
| Missouri ${ }^{\text {b }}$ | 1,146,118,873 | 2,829,277,793 | 420,752,898 | 182,808,162 | 13,248 | 13,603 | 2,022 | 2,804 | 14,343 | 14,725 | 2,347 | 3,475 |
| Montana | 176,240,896 | 287,906,504 | 212,103,094 | 88,971,503 | 19,412 | 14,018 | 2,719 | 4,055 | 20,700 | 15,070 | 2,966 | 4,454 |
| Nebraska ${ }^{\text {b }}$ | 324,058,358 | 523,906,460 | 189,519,448 | 75,789,769 | 18,214 | 16,847 | 2,053 | 2,913 | 18,955 | 18,336 | 2,345 | 3,529 |
| Nevada ${ }^{\text {c }}$ | 201,825,885 | 538,680,335 | 164,553,565 | 34,139,348 | 12,802 | 15,086 | 3,353 | 2,012 | 13,921 | 16,772 | 4,880 | 3,176 |
| New Hampshire | 238,341,333 | 430,280,355 | 263,101,724 | 69,677,523 | 20,350 | 16,835 | 2,625 | 2,977 | 21,661 | 18,174 | 2,920 | 3,509 |
| New Jersey ${ }^{\text {c }}$ | 2,068,790,354 | 2,298,130,986 | 119,146,634 | 26,406,781 | 21,138 | 23,373 | 2,630 | 1,204 | 23,268 | 26,218 | 5,366 | 2,540 |
| New Mexico ${ }^{\text {c }}$ | 10,199,284 | 282,774,177 | 95,353,421 | 48,150,988 | 672 | 8,092 | 1,654 | 2,453 | 6,155 | 28,505 | 2,015 | 3,375 |
| New York ${ }^{\text {c }}$ | 9,231,473,018 | 16,675,801,169 | 982,475,790 | 1,492,636,757 | 25,785 | 35,189 | 2,801 | 4,961 | 29,190 | 39,250 | 5,131 | 7,754 |
| North Carolina | 1,722,119,902 | 4,160,762,783 | 2,028,200,420 | 1,172,971,279 | 11,809 | 13,584 | 1,939 | 3,636 | 12,649 | 14,659 | 2,175 | 4,109 |

SOURCE: Medicaid Analytic Extract 2010.

 to contribute to the U.S. total
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.5
MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS ENROLLEES, BY BASIS OF ELIGIBILITY

|  | Total Expenditures |  |  |  | Average Expenditures per Enrollee |  |  |  | Average Expenditures per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aged | Disabled | Children | Adults | Aged | Disabled | Children | Adults | Aged | Disabled | Children | Adults |
| North Dakota | 212,236,669 | 285,982,126 | 125,142,538 | 69,058,559 | 27,357 | 25,843 | 2,676 | 3,793 | 28,646 | 27,071 | 3,100 | 4,461 |
| Ohio ${ }^{\text {c }}$ | 3,163,671,091 | 4,306,387,637 | 220,995,464 | 32,325,028 | 24,067 | 22,583 | 2,506 | 1,088 | 25,399 | 23,705 | 4,134 | 1,957 |
| Oklahoma | 605,974,127 | 1,476,428,349 | 1,102,535,355 | 402,743,605 | 11,040 | 12,311 | 2,008 | 3,486 | 11,900 | 13,307 | 2,272 | 4,129 |
| Oregon ${ }^{\text {c }}$ | 309,812,608 | 270,896,369 | 34,386,532 | 35,367,168 | 17,503 | 13,071 | 1,141 | 1,943 | 18,703 | 14,880 | 1,802 | 3,758 |
| Pennsylvania ${ }^{\text {c }}$ | 3,338,699,494 | 3,062,979,540 | 295,867,596 | 236,682,820 | 17,939 | 11,673 | 1,125 | 2,215 | 21,004 | 13,379 | 1,399 | 2,878 |
| Rhode Island ${ }^{\text {c }}$ | 375,407,413 | 600,897,947 | 11,924,637 | 11,218,521 | 17,848 | 15,933 | 1,167 | 1,021 | 22,649 | 19,270 | 1,799 | 1,382 |
| South Carolina ${ }^{\text {c }}$ | 655,900,133 | 1,291,602,302 | 342,609,224 | 192,410,429 | 10,256 | 11,379 | 2,127 | 3,799 | 11,277 | 12,616 | 2,419 | 4,487 |
| South Dakota | 134,460,419 | 318,721,052 | 208,752,336 | 84,605,656 | 19,724 | 17,989 | 2,323 | 3,755 | 20,503 | 19,544 | 2,650 | 4,318 |
| Tennessee ${ }^{\text {c }}$ | 15,256 | 109,728,630 | 13,239,126 | 22,130 | 156 | 2,890 | 1,573 | 152 | 1,907 | 4,111 | 1,920 | 615 |
| Texas ${ }^{\text {c }}$ | 3,321,428,947 | 6,260,306,504 | 2,408,537,460 | 658,778,228 | 13,209 | 15,448 | 2,009 | 2,945 | 15,796 | 17,770 | 2,314 | 3,526 |
| Utah | 137,442,128 | 515,758,652 | 269,430,272 | 158,039,459 | 11,599 | 14,515 | 1,771 | 2,104 | 14,244 | 16,775 | 2,159 | 2,827 |
| Vermont | 184,368,134 | 368,325,361 | 211,098,480 | 239,203,847 | 17,410 | 16,644 | 3,077 | 3,260 | 18,330 | 17,538 | 3,367 | 4,062 |
| Virginia ${ }^{\text {c }}$ | 961,088,075 | 1,737,531,273 | 345,152,177 | 87,010,315 | 13,930 | 18,435 | 2,979 | 2,338 | 15,008 | 19,980 | 3,896 | 3,111 |
| Washington ${ }^{\text {c }}$ | 1,052,371,400 | 2,269,584,088 | 130,277,789 | 71,940,845 | 13,570 | 13,228 | 1,229 | 2,141 | 14,534 | 14,443 | 1,784 | 2,966 |
| West Virginia ${ }^{\text {c }}$ | 536,168,789 | 1,177,069,738 | 99,380,920 | 42,677,973 | 20,424 | 11,398 | 3,915 | 2,169 | 21,577 | 12,306 | 4,874 | 2,755 |
| Wisconsin ${ }^{\text {c }}$ | 852,204,271 | 1,298,796,386 | 137,674,369 | 140,298,141 | 14,622 | 8,196 | 2,196 | 2,235 | 15,666 | 8,994 | 3,400 | 3,046 |
| Wyoming | 115,671,315 | 244,763,600 | 139,319,291 | 62,155,270 | 30,052 | 24,849 | 2,448 | 4,965 | 31,450 | 27,563 | 2,869 | 5,923 |

SOURCE: Medicaid Analytic Extract 2010.

 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.6
MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS ENROLLEES, BY BASIS OF ELIGIBILITY

|  | Total Number of FFS Enrollees |  |  |  |  | Percentage Using Service |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Aged | Disabled | Children | Adults | Total | Aged | Disabled | Children | Adults |
| United States | 28,048,340 | 3,683,023 | 6,885,009 | 12,656,617 | 4,823,691 | 83.5 | 86.2 | 89.3 | 82.6 | 75.4 |
| Alabama | 821,112 | 28,941 | 186,364 | 522,631 | 83,176 | 91.0 | 93.8 | 90.6 | 91.1 | 90.3 |
| Alaska | 142,145 | 7,466 | 18,198 | 84,702 | 31,779 | 87.5 | 93.7 | 93.4 | 86.0 | 86.7 |
| Arizona ${ }^{\text {c }}$ | 232,252 | 22,996 | 44,141 | 77,372 | 87,743 | 27.8 | 11.1 | 21.8 | 45.9 | 19.3 |
| Arkansas | 657,120 | 44,732 | 119,505 | 441,361 | 51,522 | 91.1 | 94.5 | 92.5 | 90.6 | 89.6 |
| California ${ }^{\text {c }}$ | 2,911,771 | 633,099 | 856,449 | 1,032,596 | 389,627 | 77.6 | 82.7 | 89.3 | 70.1 | 63.3 |
| Colorado | 615,644 | 41,654 | 81,173 | 371,678 | 121,139 | 81.3 | 89.1 | 88.1 | 82.4 | 70.7 |
| Connecticut ${ }^{\text {c }}$ | 224,614 | 51,985 | 63,210 | 10,293 | 99,126 | 86.0 | 95.5 | 96.1 | 44.6 | 79.0 |
| Delaware ${ }^{\text {c }}$ | 26,464 | 6,214 | 7,089 | 7,536 | 5,625 | 83.0 | 95.3 | 92.4 | 73.9 | 69.9 |
| District of Columbia ${ }^{\text {c }}$ | 59,516 | 8,402 | 34,618 | 7,957 | 8,539 | 78.4 | 85.6 | 88.7 | 59.9 | 47.1 |
| Florida ${ }^{\text {b }}$ | 1,896,408 | 224,803 | 354,649 | 872,640 | 444,316 | 78.7 | 75.7 | 85.7 | 78.3 | 75.3 |
| Georgia ${ }^{\text {c }}$ | 443,489 | 69,898 | 270,721 | 70,312 | 32,558 | 82.9 | 89.9 | 89.6 | 61.4 | 58.3 |
| Hawaii ${ }^{\text {c }}$ | 6,877 | 119 | 166 | 2,346 | 4,246 | 29.3 | 56.3 | 51.8 | 22.8 | 31.3 |
| Idaho | 251,943 | 12,508 | 36,262 | 169,455 | 33,718 | 86.2 | 93.2 | 93.8 | 83.8 | 87.4 |
| Illinois | 2,690,487 | 142,929 | 367,359 | 1,483,326 | 696,873 | 85.4 | 82.9 | 88.3 | 85.9 | 83.2 |
| Indiana ${ }^{\text {c }}$ | 276,633 | 70,795 | 127,976 | 52,095 | 25,767 | 80.8 | 85.5 | 92.7 | 60.9 | 49.2 |
| Iowa | 538,772 | 33,302 | 76,243 | 282,485 | 146,742 | 79.7 | 96.4 | 95.1 | 85.6 | 56.7 |
| Kansas ${ }^{\text {a }}$ | 161,577 | 28,935 | 68,367 | 51,386 | 12,889 | - | - | - | - | - |
| Kentucky | 708,119 | 54,338 | 163,783 | 378,165 | 111,833 | 91.8 | 94.2 | 93.1 | 91.4 | 90.2 |
| Louisiana | 1,171,910 | 64,444 | 196,327 | 750,079 | 161,060 | 90.9 | 92.8 | 91.6 | 91.4 | 87.5 |
| Maine ${ }^{\text {a }}$ | 342,309 | 27,564 | 57,652 | 140,808 | 116,285 | - | - | - | - | - |
| Maryland ${ }^{\text {c }}$ | 135,640 | 53,093 | 45,081 | 15,134 | 22,332 | 72.8 | 89.9 | 84.9 | 34.7 | 33.6 |
| Massachusetts ${ }^{\text {b }}$ | 671,944 | 107,180 | 240,135 | 164,201 | 160,428 | 88.6 | 91.8 | 94.0 | 84.4 | 82.6 |
| Michigan ${ }^{\text {c }}$ | 553,871 | 123,965 | 161,367 | 148,534 | 120,005 | 70.3 | 84.4 | 82.8 | 61.3 | 50.0 |
| Minnesota ${ }^{\text {c }}$ | 235,584 | 30,793 | 113,829 | 57,470 | 33,492 | 75.1 | 28.7 | 95.3 | 66.2 | 64.0 |
| Mississippi | 679,849 | 36,487 | 147,919 | 401,875 | 93,568 | 90.5 | 95.6 | 91.7 | 89.5 | 91.1 |
| Missouri ${ }^{\text {b }}$ | 567,775 | 86,510 | 207,994 | 208,082 | 65,189 | 88.8 | 92.4 | 92.4 | 86.2 | 80.7 |
| Montana | 129,577 | 9,079 | 20,538 | 78,017 | 21,943 | 91.9 | 93.8 | 93.0 | 91.7 | 91.0 |
| Nebraska ${ }^{\text {b }}$ | 167,222 | 17,792 | 31,097 | 92,319 | 26,014 | 88.5 | 96.1 | 91.9 | 87.6 | 82.6 |
| Nevada ${ }^{\text {c }}$ | 117,517 | 15,765 | 35,708 | 49,075 | 16,969 | 77.5 | 92.0 | 89.9 | 68.7 | 63.3 |
| New Hampshire | 160,897 | 11,712 | 25,559 | 100,220 | 23,406 | 89.9 | 93.9 | 92.6 | 89.9 | 84.8 |
| New Jersey ${ }^{\text {c }}$ | 263,415 | 97,872 | 98,324 | 45,295 | 21,924 | 79.4 | 90.8 | 89.1 | 49.0 | 47.4 |
| New Mexico ${ }^{\text {c }}$ | 127,397 | 15,175 | 34,947 | 57,645 | 19,630 | 57.4 | 10.9 | 28.4 | 82.1 | 72.7 |
| New York ${ }^{\text {c }}$ | 1,483,479 | 358,018 | 473,890 | 350,723 | 300,848 | 75.8 | 88.3 | 89.7 | 54.6 | 64.0 |
| North Carolina | 1,820,678 | 145,831 | 306,310 | 1,045,959 | 322,578 | 90.0 | 93.4 | 92.7 | 89.2 | 88.5 |
| North Dakota | 83,796 | 7,758 | 11,066 | 46,767 | 18,205 | 88.1 | 95.5 | 95.5 | 86.3 | 85.0 |
| Ohio ${ }^{\text {c }}$ | 440,030 | 131,454 | 190,692 | 88,185 | 29,699 | 85.5 | 94.8 | 95.3 | 60.6 | 55.6 |
| Oklahoma | 839,349 | 54,888 | 119,928 | 548,988 | 115,545 | 88.7 | 92.8 | 92.5 | 88.4 | 84.4 |
| Oregon ${ }^{\text {c }}$ | 86,770 | 17,701 | 20,725 | 30,145 | 18,199 | 72.9 | 93.6 | 87.8 | 63.3 | 51.7 |
| Pennsylvania ${ }^{\text {c }}$ | 818,285 | 186,110 | 262,403 | 262,916 | 106,856 | 83.3 | 85.4 | 87.2 | 80.5 | 77.0 |
| Rhode Island ${ }^{\text {c }}$ | 79,955 | 21,033 | 37,715 | 10,219 | 10,988 | 78.2 | 78.8 | 82.7 | 64.8 | 73.9 |
| South Carolina ${ }^{\text {c }}$ | 389,181 | 63,955 | 113,507 | 161,072 | 50,647 | 88.7 | 90.9 | 90.2 | 87.9 | 84.7 |
| South Dakota | 136,937 | 6,817 | 17,718 | 89,871 | 22,531 | 88.5 | 96.2 | 92.0 | 87.7 | 87.0 |
| Tennessee ${ }^{\text {c }}$ | 46,628 | 98 | 37,970 | 8,414 | 146 | 72.1 | 8.2 | 70.3 | 81.9 | 24.7 |
| Texas ${ }^{\text {c }}$ | 2,079,056 | 251,444 | 405,251 | 1,198,647 | 223,714 | 86.1 | 83.6 | 86.9 | 86.8 | 83.5 |
| Utah | 274,621 | 11,849 | 35,533 | 152,135 | 75,104 | 80.5 | 81.4 | 86.5 | 82.0 | 74.4 |
| Vermont | 174,717 | 10,590 | 22,129 | 68,614 | 73,384 | 87.4 | 95.0 | 94.9 | 91.4 | 80.2 |
| Virginia ${ }^{\text {c }}$ | 316,336 | 68,995 | 94,250 | 115,869 | 37,222 | 84.6 | 92.8 | 92.3 | 76.5 | 75.1 |
| Washington ${ }^{\text {c }}$ | 388,743 | 77,552 | 171,575 | 106,019 | 33,597 | 84.1 | 93.4 | 91.6 | 68.9 | 72.2 |
| West Virginia ${ }^{\text {c }}$ | 174,584 | 26,252 | 103,271 | 25,385 | 19,676 | 89.6 | 94.7 | 92.6 | 80.3 | 78.7 |
| Wisconsin ${ }^{\text {c }}$ | 342,219 | 58,282 | 158,476 | 62,690 | 62,771 | 83.4 | 93.3 | 91.1 | 64.6 | 73.4 |
| Wyoming | 83,126 | 3,849 | 9,850 | 56,909 | 12,518 | 86.1 | 95.6 | 90.2 | 85.3 | 83.8 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS enrollees = full-benefit Medicaid enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; full-benefit enrollees = enrollees who had full benefits for at least part of 2010.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.7
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 | 15,632 | 13,830 | 11,582 | 17,040 |
| Alabama | 22,144 | 8,559 | 15,262 | 8,068 |
| Alaska | 23,539 | 19,783 | 29,313 | 31,394 |
| Arizona ${ }^{\text {c }}$ | 1,551 | 6,003 | 3,210 | 7,517 |
| Arkansas | 19,245 | 16,144 | 13,922 | 12,448 |
| California ${ }^{\text {c }}$ | 9,039 | 9,717 | 8,121 | 17,836 |
| Colorado | 16,799 | 17,016 | 7,143 | 14,848 |
| Connecticut ${ }^{\text {c }}$ | 30,400 | 31,051 | 17,890 | 27,318 |
| Delaware ${ }^{\text {c }}$ | 30,441 | 26,341 | 32,395 | 46,959 |
| District of Columbia ${ }^{\text {c }}$ | 22,430 | 23,027 | 23,136 | 28,719 |
| Florida ${ }^{\text {b }}$ | 12,794 | 9,328 | 8,472 | 16,362 |
| Georgia ${ }^{\text {c }}$ | 15,216 | 7,982 | 9,801 | 11,270 |
| Hawaii ${ }^{\text {c }}$ | 872 | 587 | 116 | 3,694 |
| Idaho | 12,244 | 12,841 | 16,827 | 20,725 |
| Illinois | 10,117 | 11,552 | 8,405 | 17,097 |
| Indiana ${ }^{\text {c }}$ | 18,149 | 16,571 | 13,577 | 20,962 |
| Iowa | 19,816 | 16,616 | 8,705 | 20,682 |
| Kansas ${ }^{\text {a }}$ | - | - | - |  |
| Kentucky | 15,667 | 10,124 | 17,529 | 12,461 |
| Louisiana | 14,669 | 13,877 | 16,591 | 13,904 |
| Maine ${ }^{\text {a }}$ | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 23,662 | 21,574 | 17,620 | 41,119 |
| Massachusetts ${ }^{\text {b }}$ | 20,876 | 12,670 | 8,387 | 12,213 |
| Michigan ${ }^{\text {c }}$ | 11,960 | 2,551 | 5,463 | 14,501 |
| Minnesota ${ }^{\text {c }}$ | 5,166 | 25,712 | 2,514 | 27,710 |
| Mississippi | 21,221 | 8,721 | 13,865 | 11,056 |
| Missouri ${ }^{\text {b }}$ | 13,022 | 10,709 | 16,985 | 15,784 |
| Montana | 19,555 | 10,306 | 8,942 | 16,047 |
| Nebraska ${ }^{\text {b }}$ | 17,881 | 12,925 | 27,041 | 24,390 |
| Nevada ${ }^{\text {c }}$ | 12,823 | 12,354 | 12,254 | 16,045 |
| New Hampshire | 21,018 | 17,025 | 13,614 | 16,641 |
| New Jersey ${ }^{\text {c }}$ | 21,250 | 20,235 | 18,851 | 29,759 |
| New Mexico ${ }^{\text {c }}$ | 641 | 8,579 | 1,945 | 7,113 |
| New York ${ }^{\text {c }}$ | 25,870 | 29,646 | 23,535 | 45,332 |
| North Carolina | 11,969 | 9,515 | 4,921 | 16,221 |
| North Dakota | 27,489 | 26,767 | 20,862 | 24,824 |
| Ohio ${ }^{\text {c }}$ | 23,722 | 18,767 | 30,629 | 27,701 |
| Oklahoma | 10,898 | 10,329 | 14,907 | 13,571 |
| Oregon ${ }^{\text {c }}$ | 17,572 | 9,022 | 12,940 | 17,135 |
| Pennsylvania ${ }^{\text {c }}$ | 18,135 | 12,416 | 12,665 | 10,643 |
| Rhode Island ${ }^{\text {c }}$ | 20,428 | 18,373 | 2,616 | 13,553 |
| South Carolina ${ }^{\text {c }}$ | 10,328 | 7,198 | 7,161 | 17,290 |
| South Dakota | 19,819 | 16,790 | 12,192 | 18,836 |
| Tennessee ${ }^{\text {c }}$ | 164 | 1,775 | 0 | 2,932 |
| Texas ${ }^{\text {c }}$ | 13,207 | 15,340 | 13,344 | 15,490 |
| Utah | 11,793 | 10,319 | 4,012 | 17,689 |
| Vermont | 17,526 | 12,419 | 11,761 | 21,283 |
| Virginia ${ }^{\text {c }}$ | 13,754 | 14,467 | 20,537 | 24,297 |
| Washington ${ }^{\text {c }}$ | 13,696 | 11,364 | 9,907 | 14,200 |
| West Virginia ${ }^{\text {c }}$ | 20,434 | 10,499 | 19,971 | 11,708 |
| Wisconsin ${ }^{\text {c }}$ | 14,825 | 6,187 | 7,037 | 9,936 |
| Wyoming | 30,314 | 29,996 | 13,532 | 21,824 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS enrollees = full-benefit Medicaid enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; full-benefit enrollees = enrollees who had full benefits for at least part of 2010.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.8
MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS ENROLLEES, BY TYPE OF SERVICE

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| United States | 3,053,080 | 1,432,920 | 16,032,149 | 22,237,053 | 11.1 | 5.2 | 58.2 | 80.7 |
| Alabama | 50,670 | 25,443 | 575,990 | 734,747 | 6.2 | 3.1 | 70.1 | 89.5 |
| Alaska | 15,633 | 2,100 | 73,230 | 122,804 | 11.0 | 1.5 | 51.5 | 86.4 |
| Arizona ${ }^{\text {c }}$ | 7,536 | 1,189 | 7,125 | 63,795 | 3.2 | 0.5 | 3.1 | 27.5 |
| Arkansas | 79,710 | 25,707 | 439,397 | 590,463 | 12.1 | 3.9 | 66.9 | 89.9 |
| California ${ }^{\text {c }}$ | 254,736 | 117,292 | 1,483,477 | 2,176,441 | 8.7 | 4.0 | 50.9 | 74.7 |
| Colorado | 40,342 | 14,231 | 300,400 | 490,861 | 6.6 | 2.3 | 48.8 | 79.7 |
| Connecticut ${ }^{\text {c }}$ | 38,891 | 30,162 | 134,710 | 186,728 | 17.3 | 13.4 | 60.0 | 83.1 |
| Delaware ${ }^{\text {c }}$ | 3,847 | 3,963 | 13,441 | 21,009 | 14.5 | 15.0 | 50.8 | 79.4 |
| District of Columbia ${ }^{\text {c }}$ | 11,574 | 4,260 | 29,823 | 45,673 | 19.4 | 7.2 | 50.1 | 76.7 |
| Florida ${ }^{\text {b }}$ | 254,885 | 68,695 | 955,636 | 1,449,826 | 13.4 | 3.6 | 50.4 | 76.5 |
| Georgia ${ }^{\text {c }}$ | 59,586 | 37,068 | 226,276 | 355,319 | 13.4 | 8.4 | 51.0 | 80.1 |
| Hawaii ${ }^{\text {c }}$ | 339 | 35 | 208 | 1,935 | 4.9 | 0.5 | 3.0 | 28.1 |
| Idaho | 24,588 | 4,440 | 146,403 | 213,137 | 9.8 | 1.8 | 58.1 | 84.6 |
| Illinois | 202,614 | 88,776 | 1,711,944 | 2,232,508 | 7.5 | 3.3 | 63.6 | 83.0 |
| Indiana ${ }^{\text {c }}$ | 34,665 | 41,095 | 146,582 | 220,024 | 12.5 | 14.9 | 53.0 | 79.5 |
| Iowa | 57,544 | 20,297 | 312,170 | 418,407 | 10.7 | 3.8 | 57.9 | 77.7 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Kentucky | 85,268 | 28,924 | 529,913 | 639,461 | 12.0 | 4.1 | 74.8 | 90.3 |
| Louisiana | 130,346 | 43,644 | 828,959 | 1,048,128 | 11.1 | 3.7 | 70.7 | 89.4 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Maryland ${ }^{\text {c }}$ | 26,443 | 22,331 | 43,979 | 92,486 | 19.5 | 16.5 | 32.4 | 68.2 |
| Massachusetts ${ }^{\text {b }}$ | 58,691 | 39,144 | 432,230 | 577,430 | 8.7 | 5.8 | 64.3 | 85.9 |
| Michigan ${ }^{\text {c }}$ | 28,386 | 41,067 | 234,136 | 352,620 | 5.1 | 7.4 | 42.3 | 63.7 |
| Minnesota ${ }^{\text {c }}$ | 28,580 | 9,412 | 120,472 | 171,686 | 12.1 | 4.0 | 51.1 | 72.9 |
| Mississippi | 82,726 | 24,392 | 471,485 | 605,855 | 12.2 | 3.6 | 69.4 | 89.1 |
| Missouri ${ }^{\text {b }}$ | 68,661 | 36,354 | 389,723 | 492,412 | 12.1 | 6.4 | 68.6 | 86.7 |
| Montana | 16,769 | 5,238 | 68,282 | 117,684 | 12.9 | 4.0 | 52.7 | 90.8 |
| Nebraska ${ }^{\text {b }}$ | 22,186 | 11,051 | 110,770 | 144,665 | 13.3 | 6.6 | 66.2 | 86.5 |
| Nevada ${ }^{\text {c }}$ | 12,787 | 5,666 | 62,180 | 88,900 | 10.9 | 4.8 | 52.9 | 75.6 |
| New Hampshire | 16,573 | 7,401 | 101,697 | 140,236 | 10.3 | 4.6 | 63.2 | 87.2 |
| New Jersey ${ }^{\text {c }}$ | 32,016 | 42,871 | 120,398 | 196,289 | 12.2 | 16.3 | 45.7 | 74.5 |
| New Mexico ${ }^{\text {c }}$ | 9,024 | 694 | 35,815 | 72,054 | 7.1 | 0.5 | 28.1 | 56.6 |
| New York ${ }^{\text {c }}$ | 247,262 | 140,208 | 706,590 | 1,068,299 | 16.7 | 9.5 | 47.6 | 72.0 |
| North Carolina | 199,827 | 47,312 | 1,157,680 | 1,615,488 | 11.0 | 2.6 | 63.6 | 88.7 |
| North Dakota | 9,917 | 5,453 | 49,411 | 71,642 | 11.8 | 6.5 | 59.0 | 85.5 |
| Ohio ${ }^{\text {c }}$ | 57,719 | 83,412 | 225,565 | 366,957 | 13.1 | 19.0 | 51.3 | 83.4 |
| Oklahoma | 111,788 | 25,652 | 529,044 | 732,314 | 13.3 | 3.1 | 63.0 | 87.2 |
| Oregon ${ }^{\text {c }}$ | 7,395 | 5,993 | 40,519 | 59,279 | 8.5 | 6.9 | 46.7 | 68.3 |
| Pennsylvania ${ }^{\text {c }}$ | 73,209 | 81,104 | 458,723 | 628,996 | 8.9 | 9.9 | 56.1 | 76.9 |
| Rhode Island ${ }^{\text {c }}$ | 8,598 | 9,563 | 34,787 | 58,157 | 10.8 | 12.0 | 43.5 | 72.7 |
| South Carolina ${ }^{\text {c }}$ | 54,577 | 18,573 | 227,002 | 337,521 | 14.0 | 4.8 | 58.3 | 86.7 |
| South Dakota | 16,871 | 6,390 | 76,080 | 118,101 | 12.3 | 4.7 | 55.6 | 86.2 |
| Tennessee ${ }^{\text {c }}$ | 443 | 103 | 29,956 | 27,177 | 1.0 | 0.2 | 64.2 | 58.3 |
| Texas ${ }^{\text {c }}$ | 261,040 | 103,100 | 1,307,894 | 1,685,452 | 12.6 | 5.0 | 62.9 | 81.1 |
| Utah | 31,344 | 5,658 | 158,750 | 202,455 | 11.4 | 2.1 | 57.8 | 73.7 |
| Vermont | 12,583 | 3,653 | 115,580 | 148,366 | 7.2 | 2.1 | 66.2 | 84.9 |
| Virginia ${ }^{\text {c }}$ | 95,242 | 27,828 | 175,919 | 255,832 | 30.1 | 8.8 | 55.6 | 80.9 |
| Washington ${ }^{\text {c }}$ | 38,385 | 20,606 | 263,393 | 308,335 | 9.9 | 5.3 | 67.8 | 79.3 |
| West Virginia ${ }^{\text {c }}$ | 19,834 | 13,068 | 120,233 | 152,448 | 11.4 | 7.5 | 68.9 | 87.3 |
| Wisconsin ${ }^{\text {c }}$ | 40,922 | 29,488 | 198,721 | 266,438 | 12.0 | 8.6 | 58.1 | 77.9 |
| Wyoming | 10,508 | 2,814 | 49,451 | 70,213 | 12.6 | 3.4 | 59.5 | 84.5 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS enrollees = full-benefit Medicaid enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; full-benefit enrollees = enrollees who had full benefits for at least part of 2010; 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, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.9
MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS ENROLLEES, BY TYPE OF SERVICE

|  | Total Expenditures |  |  |  | Average Expenditures per FFS Enrollee |  |  |  | Average Expenditures per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| United States | 24,938,043,248 | 59,463,066,993 | 17,963,110,858 | 95,440,580,880 | 905 | 2,159 | 652 | 3,471 | 8,168 | 41,498 | 1,120 | 4,300 |
| Alabama | 211,616,933 | 926,379,019 | 504,243,907 | 1,455,009,279 | 258 | 1,128 | 614 | 1,786 | 4,176 | 36,410 | 875 | 1,996 |
| Alaska | 170,748,126 | 140,730,861 | 82,420,372 | 824,294,504 | 1,201 | 990 | 580 | 5,823 | 10,922 | 67,015 | 1,126 | 6,740 |
| Arizona ${ }^{\text {c }}$ | 65,637,566 | 32,636,575 | 4,794,657 | 667,402,320 | 283 | 141 | 21 | 2,874 | 8,710 | 27,449 | 673 | 10,463 |
| Arkansas | 398,076,848 | 857,268,211 | 313,499,081 | 1,953,744,051 | 606 | 1,305 | 477 | 2,995 | 4,994 | 33,348 | 713 | 3,333 |
| California ${ }^{\text {c }}$ | 3,051,890,613 | 4,513,300,697 | 2,346,344,297 | 9,954,882,018 | 1,048 | 1,550 | 806 | 3,419 | 11,981 | 38,479 | 1,582 | 4,575 |
| Colorado | 291,537,857 | 524,358,001 | 274,864,628 | 1,603,301,876 | 474 | 852 | 446 | 2,614 | 7,227 | 36,846 | 915 | 3,278 |
| Connecticut ${ }^{\text {c }}$ | 340,721,203 | 1,576,280,276 | 288,630,682 | 1,627,840,780 | 1,517 | 7,018 | 1,285 | 7,258 | 8,761 | 52,260 | 2,143 | 8,730 |
| Delaware ${ }^{\text {c }}$ | 26,951,552 | 216,667,417 | 17,141,938 | 191,807,637 | 1,018 | 8,187 | 648 | 7,258 | 7,006 | 54,673 | 1,275 | 9,143 |
| District of Columbia ${ }^{\text {c }}$ | 239,670,755 | 270,786,811 | 88,343,328 | 572,812,481 | 4,027 | 4,550 | 1,484 | 9,625 | 20,708 | 63,565 | 2,962 | 12,542 |
| Florida ${ }^{\text {b }}$ | 2,053,349,625 | 3,074,343,278 | 1,090,164,453 | 3,940,373,935 | 1,083 | 1,621 | 575 | 2,082 | 8,056 | 44,754 | 1,141 | 2,724 |
| Georgia ${ }^{\text {c }}$ | 684,310,753 | 1,160,656,075 | 451,503,759 | 1,679,054,445 | 1,543 | 2,617 | 1,018 | 3,787 | 11,484 | 31,312 | 1,995 | 4,727 |
| Hawaii ${ }^{\text {c }}$ | 2,612,638 | 80,605 | 246,484 | 1,588,745 | 380 | 12 | 36 | 232 | 7,707 | 2,303 | 1,185 | 824 |
| Idaho | 218,649,437 | 118,452,272 | 121,009,123 | 783,185,231 | 868 | 470 | 480 | 3,113 | 8,893 | 26,678 | 827 | 3,680 |
| Illinois | 2,238,785,685 | 2,489,642,714 | 1,351,977,838 | 4,548,036,088 | 832 | 925 | 503 | 1,693 | 11,050 | 28,044 | 790 | 2,041 |
| Indiana ${ }^{\text {c }}$ | 329,601,944 | 1,421,305,493 | 305,732,221 | 1,772,275,600 | 1,191 | 5,138 | 1,105 | 6,407 | 9,508 | 34,586 | 2,086 | 8,055 |
| Iowa | 310,228,337 | 853,419,041 | 239,312,534 | 1,461,682,632 | 576 | 1,584 | 444 | 2,727 | 5,391 | 42,047 | 767 | 3,512 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | 0 | - | - | - | - | - |
| Kentucky | 581,118,641 | 1,019,883,925 | 578,924,638 | 1,958,433,712 | 821 | 1,440 | 818 | 2,781 | 6,815 | 35,261 | 1,092 | 3,079 |
| Louisiana | 883,408,009 | 1,341,995,538 | 877,691,299 | 2,327,496,229 | 754 | 1,145 | 749 | 1,995 | 6,777 | 30,749 | 1,059 | 2,231 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | 0 | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 382,325,651 | 1,103,836,645 | 76,631,352 | 1,056,499,709 | 2,819 | 8,138 | 565 | 7,818 | 14,458 | 49,431 | 1,742 | 11,465 |
| Massachusetts ${ }^{\text {b }}$ | 433,947,783 | 1,869,603,341 | 447,470,603 | 3,124,442,109 | 646 | 2,782 | 666 | 4,651 | 7,394 | 47,762 | 1,035 | 5,412 |
| Michigan ${ }^{\text {c }}$ | 305,826,652 | 1,357,899,855 | 195,149,598 | 795,286,262 | 552 | 2,452 | 352 | 1,437 | 10,774 | 33,065 | 833 | 2,257 |
| Minnesota ${ }^{\text {c }}$ | 276,749,929 | 332,719,863 | 220,314,198 | 2,601,517,041 | 1,175 | 1,412 | 935 | 11,045 | 9,683 | 35,351 | 1,829 | 15,156 |
| Mississippi | 615,931,783 | 1,083,026,494 | 342,430,943 | 1,377,905,210 | 906 | 1,593 | 504 | 2,027 | 7,445 | 44,401 | 726 | 2,274 |
| Missouri ${ }^{\text {b }}$ | 543,618,379 | 976,690,989 | 712,603,497 | 2,345,617,227 | 957 | 1,720 | 1,255 | 4,132 | 7,917 | 26,866 | 1,828 | 4,764 |
| Montana | 96,324,727 | 176,046,220 | 66,546,874 | 423,368,547 | 743 | 1,359 | 514 | 3,290 | 5,744 | 33,609 | 975 | 3,622 |
| Nebraska ${ }^{\text {b }}$ | 122,882,175 | 327,073,153 | 82,627,736 | 578,941,896 | 735 | 1,956 | 494 | 3,473 | 5,539 | 29,597 | 746 | 4,014 |
| Nevada ${ }^{\text {c }}$ | 113,563,078 | 224,896,280 | 101,639,276 | 498,188,907 | 966 | 1,914 | 865 | 4,247 | 8,881 | 39,692 | 1,635 | 5,614 |
| New Hampshire | 60,039,670 | 206,906,898 | 92,386,030 | 640,590,328 | 373 | 1,286 | 574 | 3,991 | 3,623 | 27,957 | 908 | 4,578 |
| New Jersey ${ }^{\text {c }}$ | 292,733,181 | 2,506,490,311 | 200,318,143 | 1,512,706,993 | 1,111 | 9,515 | 760 | 5,744 | 9,143 | 58,466 | 1,664 | 7,708 |
| New Mexico ${ }^{\text {c }}$ | 66,286,250 | 26,594,507 | 8,844,378 | 332,306,197 | 520 | 209 | 69 | 2,628 | 7,346 | 38,321 | 247 | 4,646 |
| New York ${ }^{\text {c }}$ | 2,890,310,046 | 10,459,422,402 | 1,145,455,488 | 13,884,613,401 | 1,948 | 7,051 | 772 | 9,361 | 11,689 | 74,599 | 1,621 | 12,999 |
| North Carolina | 1,041,368,892 | 1,802,053,890 | 1,149,242,205 | 5,084,691,508 | 572 | 990 | 631 | 2,796 | 5,211 | 38,089 | 993 | 3,152 |

SOURCE: Medicaid Analytic Extract 2010.
 IP = inpatient; ILTC = institutional long-term care; RX = prescription drug; Other = all services other than IP, ILTC, and RX.


 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.9
MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS ENROLLEES, BY TYPE OF SERVICE

|  | Total Expenditures |  |  |  | Average Expenditures per FFS Enrollee |  |  |  | Average Expenditures per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| North Dakota | 71,316,278 | 282,021,416 | 37,299,761 | 300,796,699 | 851 | 3,366 | 445 | 3,601 | 7,191 | 51,719 | 755 | 4,212 |
| Ohio ${ }^{\text {c }}$ | 578,013,326 | 3,367,928,331 | 372,525,847 | 3,403,892,458 | 1,314 | 7,654 | 847 | 7,738 | 10,014 | 40,377 | 1,652 | 9,279 |
| Oklahoma | 620,760,301 | 690,731,901 | 352,596,332 | 1,908,243,961 | 740 | 823 | 420 | 2,292 | 5,553 | 26,927 | 666 | 2,627 |
| Oregon ${ }^{\text {c }}$ | 70,775,519 | 215,052,254 | 45,507,209 | 318,800,032 | 816 | 2,478 | 524 | 3,678 | 9,571 | 35,884 | 1,123 | 5,383 |
| Pennsylvania ${ }^{\text {c }}$ | 426,192,673 | 3,592,748,036 | 432,594,228 | 2,473,613,207 | 521 | 4,391 | 529 | 3,034 | 5,822 | 44,298 | 943 | 3,947 |
| Rhode Island ${ }^{\text {c }}$ | 67,001,509 | 493,367,928 | 23,759,248 | 415,273,976 | 838 | 6,171 | 297 | 5,194 | 7,793 | 51,591 | 683 | 7,141 |
| South Carolina ${ }^{\text {c }}$ | 429,419,753 | 677,857,523 | 226,575,110 | 1,147,446,137 | 1,103 | 1,742 | 582 | 2,952 | 7,868 | 36,497 | 998 | 3,403 |
| South Dakota | 128,924,350 | 203,502,564 | 52,406,165 | 359,258,898 | 941 | 1,486 | 383 | 2,641 | 7,642 | 31,847 | 689 | 3,063 |
| Tennessee ${ }^{\text {c }}$ | 2,898,096 | 4,200,746 | 66,811,030 | 49,091,517 | 62 | 90 | 1,433 | 1,053 | 6,542 | 40,784 | 2,230 | 1,807 |
| Texas ${ }^{\text {c }}$ | 1,429,894,746 | 3,316,825,294 | 1,180,354,158 | 6,707,871,902 | 688 | 1,595 | 568 | 3,233 | 5,478 | 32,171 | 902 | 3,988 |
| Utah | 234,694,072 | 221,722,596 | 130,734,965 | 489,035,978 | 855 | 807 | 476 | 1,797 | 7,488 | 39,187 | 824 | 2,438 |
| Vermont | 107,458,187 | 115,154,916 | 124,436,663 | 654,101,958 | 615 | 659 | 712 | 3,754 | 8,540 | 31,523 | 1,077 | 4,421 |
| Virginia ${ }^{\text {c }}$ | 353,870,420 | 1,098,110,259 | 203,861,061 | 1,472,256,842 | 1,119 | 3,471 | 644 | 4,663 | 3,715 | 39,461 | 1,159 | 5,765 |
| Washington ${ }^{\text {c }}$ | 470,290,628 | 547,436,856 | 351,485,062 | 2,151,360,983 | 1,210 | 1,408 | 904 | 5,543 | 12,252 | 26,567 | 1,334 | 6,989 |
| West Virginia ${ }^{\text {c }}$ | 173,900,991 | 590,053,591 | 256,499,071 | 834,727,002 | 996 | 3,380 | 1,469 | 4,782 | 8,768 | 45,153 | 2,133 | 5,476 |
| Wisconsin ${ }^{\text {c }}$ | 350,304,048 | 950,907,827 | 287,287,380 | 840,019,519 | 1,024 | 2,779 | 839 | 2,456 | 8,560 | 32,247 | 1,446 | 3,154 |
| Wyoming | 81,503,633 | 103,997,298 | 39,872,008 | 334,892,913 | 980 | 1,251 | 480 | 4,049 | 7,756 | 36,957 | 806 | 4,793 |

SOURCE: Medicaid Analytic Extract 2010.
 IP = inpatient; ILTC = institutional long-term care; RX = prescription drug; Other = all services other than IP, ILTC, and RX.


 to contribute to the U.S. total.
${ }^{a}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\text {c }}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.10
MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS ENROLLEES, BY TYPE OF SERVICE: CHILDREN

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| United States | 784,203 | 39,512 | 7,212,371 | 10,090,679 | 6.3 | 0.3 | 57.9 | 81.0 |
| Alabama | 8,738 | 1,550 | 368,154 | 471,734 | 1.7 | 0.3 | 70.4 | 90.3 |
| Alaska | 6,740 | 993 | 39,593 | 71,934 | 8.0 | 1.2 | 46.7 | 84.9 |
| Arizona ${ }^{\text {c }}$ | 1,913 | 33 | 2,986 | 35,488 | 2.5 | 0.0 | 3.9 | 45.9 |
| Arkansas | 32,876 | 3,629 | 302,715 | 395,683 | 7.4 | 0.8 | 68.6 | 89.7 |
| California ${ }^{\text {c }}$ | 23,222 | 150 | 377,112 | 707,830 | 2.2 | 0.0 | 36.5 | 68.5 |
| Colorado | 13,358 | 26 | 171,513 | 302,931 | 3.6 | 0.0 | 46.1 | 81.5 |
| Connecticut ${ }^{\text {c }}$ | 819 | 47 | 2,032 | 4,318 | 8.0 | 0.5 | 19.7 | 42.0 |
| Delaware ${ }^{\text {c }}$ | 510 | 11 | 3,394 | 5,468 | 6.8 | 0.1 | 45.0 | 72.6 |
| District of Columbia ${ }^{\text {c }}$ | 699 | 74 | 2,556 | 4,602 | 8.8 | 0.9 | 32.1 | 57.8 |
| Florida ${ }^{\text {b }}$ | 37,695 | 13 | 467,470 | 673,086 | 4.3 | 0.0 | 53.6 | 77.1 |
| Georgia ${ }^{\text {c }}$ | 6,432 | 328 | 26,256 | 41,862 | 9.1 | 0.5 | 37.3 | 59.5 |
| Hawaii ${ }^{\text {c }}$ | 128 | 11 | 44 | 511 | 5.5 | 0.2 | 1.9 | 21.8 |
| Idaho | 9,288 | 273 | 93,994 | 139,307 | 5.5 | 0.2 | 55.5 | 82.2 |
| Illinois | 60,331 | 6,271 | 900,770 | 1,250,745 | 4.1 | 0.4 | 60.7 | 84.3 |
| Indiana ${ }^{\text {c }}$ | 2,427 | 432 | 20,721 | 30,875 | 4.7 | 0.8 | 39.8 | 59.3 |
| Iowa | 21,161 | 729 | 174,302 | 236,053 | 7.5 | 0.3 | 61.7 | 83.6 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Kentucky | 31,290 | 1,797 | 274,592 | 341,280 | 8.3 | 0.5 | 72.6 | 90.2 |
| Louisiana | 40,730 | 2,945 | 536,318 | 679,137 | 5.4 | 0.4 | 71.5 | 90.5 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Maryland ${ }^{\text {c }}$ | 1,745 | 344 | 2,275 | 4,914 | 11.5 | 2.3 | 15.0 | 32.5 |
| Massachusetts ${ }^{\text {b }}$ | 11,184 | 87 | 91,515 | 134,064 | 6.8 | 0.1 | 55.7 | 81.6 |
| Michigan ${ }^{\text {c }}$ | 7,160 | 27 | 60,980 | 79,001 | 4.8 | 0.0 | 41.1 | 53.2 |
| Minnesota ${ }^{\text {c }}$ | 3,842 | 153 | 22,393 | 35,689 | 6.7 | 0.3 | 39.0 | 62.1 |
| Mississippi | 18,517 | 2,090 | 285,406 | 354,232 | 4.6 | 0.5 | 71.0 | 88.1 |
| Missouri ${ }^{\text {b }}$ | 19,130 | 24 | 141,794 | 176,885 | 9.2 | 0.0 | 68.1 | 85.0 |
| Montana | 7,216 | 292 | 39,667 | 71,155 | 9.2 | 0.4 | 50.8 | 91.2 |
| Nebraska ${ }^{\text {b }}$ | 7,636 | 481 | 61,083 | 79,338 | 8.3 | 0.5 | 66.2 | 85.9 |
| Nevada ${ }^{\text {c }}$ | 3,939 | 795 | 19,654 | 32,976 | 8.0 | 1.6 | 40.0 | 67.2 |
| New Hampshire | 6,280 | 374 | 61,541 | 88,483 | 6.3 | 0.4 | 61.4 | 88.3 |
| New Jersey ${ }^{\text {c }}$ | 4,719 | 353 | 6,887 | 20,754 | 10.4 | 0.8 | 15.2 | 45.8 |
| New Mexico ${ }^{\text {c }}$ | 4,749 | 0 | 21,705 | 47,036 | 8.2 | 0.0 | 37.7 | 81.6 |
| New York ${ }^{\text {c }}$ | 27,635 | 3,458 | 115,797 | 180,631 | 7.9 | 1.0 | 33.0 | 51.5 |
| North Carolina | 88,779 | 1,937 | 665,452 | 922,765 | 8.5 | 0.2 | 63.6 | 88.2 |
| North Dakota | 4,082 | 149 | 28,000 | 39,791 | 8.7 | 0.3 | 59.9 | 85.1 |
| Ohio ${ }^{\text {c }}$ | 4,504 | 348 | 33,010 | 50,738 | 5.1 | 0.4 | 37.4 | 57.5 |
| Oklahoma | 45,841 | 3,466 | 354,921 | 479,388 | 8.4 | 0.6 | 64.7 | 87.3 |
| Oregon ${ }^{\text {c }}$ | 1,647 | 64 | 12,100 | 17,338 | 5.5 | 0.2 | 40.1 | 57.5 |
| Pennsylvania ${ }^{\text {c }}$ | 19,042 | 298 | 154,339 | 204,611 | 7.2 | 0.1 | 58.7 | 77.8 |
| Rhode Island ${ }^{\text {c }}$ | 81 | 21 | 3,707 | 6,153 | 0.8 | 0.2 | 36.3 | 60.2 |
| South Carolina ${ }^{\text {c }}$ | 13,862 | 541 | 104,704 | 140,251 | 8.6 | 0.3 | 65.0 | 87.1 |
| South Dakota | 7,771 | 723 | 50,075 | 77,296 | 8.6 | 0.8 | 55.7 | 86.0 |
| Tennessee ${ }^{\text {c }}$ | 44 | 23 | 5,945 | 6,231 | 0.5 | 0.3 | 70.7 | 74.1 |
| Texas ${ }^{\text {c }}$ | 135,773 | 1,971 | 793,151 | 1,010,468 | 11.3 | 0.2 | 66.2 | 84.3 |
| Utah | 15,246 | 120 | 85,937 | 116,312 | 10.0 | 0.1 | 56.5 | 76.5 |
| Vermont | 2,502 | 11 | 43,975 | 61,629 | 3.6 | 0.0 | 64.1 | 89.8 |
| Virginia ${ }^{\text {c }}$ | 8,946 | 330 | 60,335 | 86,395 | 7.7 | 0.3 | 52.1 | 74.6 |
| Washington ${ }^{\text {c }}$ | 2,122 | 149 | 47,639 | 66,416 | 2.0 | 0.1 | 44.9 | 62.6 |
| West Virginia ${ }^{\text {c }}$ | 1,932 | 578 | 15,335 | 19,825 | 7.6 | 2.3 | 60.4 | 78.1 |
| Wisconsin ${ }^{\text {c }}$ | 4,678 | 617 | 25,604 | 39,085 | 7.5 | 1.0 | 40.8 | 62.3 |
| Wyoming | 5,242 | 391 | 32,923 | 47,985 | 9.2 | 0.7 | 57.9 | 84.3 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS enrollees = full-benefit Medicaid enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; full-benefit enrollees = enrollees who had full benefits for at least part of 2010; 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, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

|  | Total Expenditures |  |  |  | Average Expenditures per Enrollee |  |  |  | Average Expenditures per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| United States | 4,684,332,079 | 989,891,950 | 3,435,894,870 | 14,026,253,677 | 376 | 79 | 276 | 1,125 | 5,973 | 25,053 | 476 | 1,390 |
| Alabama | 70,161,684 | 37,169,671 | 157,135,915 | 498,955,759 | 134 | 71 | 301 | 955 | 8,029 | 23,980 | 427 | 1,058 |
| Alaska | 73,001,094 | 43,362,112 | 17,285,029 | 234,521,490 | 862 | 512 | 204 | 2,769 | 10,831 | 43,668 | 437 | 3,260 |
| Arizona ${ }^{\text {c }}$ | 14,980,003 | 842,179 | 615,842 | 180,143,483 | 194 | 11 | 8 | 2,328 | 7,831 | 25,521 | 206 | 5,076 |
| Arkansas | 154,657,049 | 96,349,732 | 118,026,401 | 565,366,968 | 350 | 218 | 267 | 1,281 | 4,704 | 26,550 | 390 | 1,429 |
| California ${ }^{\text {c }}$ | 271,493,795 | 11,710,077 | 154,019,695 | 767,057,456 | 263 | 11 | 149 | 743 | 11,691 | 78,067 | 408 | 1,084 |
| Colorado | 81,987,343 | 929,564 | 71,634,872 | 372,342,625 | 221 | 3 | 193 | 1,002 | 6,138 | 35,752 | 418 | 1,229 |
| Connecticut ${ }^{\text {c }}$ | 8,439,374 | 8,548,380 | 4,665,790 | 39,016,518 | 820 | 831 | 453 | 3,791 | 10,304 | 181,880 | 2,296 | 9,036 |
| Delaware ${ }^{\text {c }}$ | 2,858,490 | 231,308 | 1,424,132 | 8,577,518 | 379 | 31 | 189 | 1,138 | 5,605 | 21,028 | 420 | 1,569 |
| District of Columbia ${ }^{\text {c }}$ | 11,651,376 | 1,300,954 | 2,888,145 | 22,972,450 | 1,464 | 163 | 363 | 2,887 | 16,669 | 17,580 | 1,130 | 4,992 |
| Florida ${ }^{\text {b }}$ | 382,296,583 | 348,336 | 225,407,853 | 711,299,237 | 438 | 0 | 258 | 815 | 10,142 | 26,795 | 482 | 1,057 |
| Georgia ${ }^{\text {c }}$ | 27,586,322 | 14,546,561 | 27,324,819 | 93,058,710 | 392 | 207 | 389 | 1,324 | 4,289 | 44,349 | 1,041 | 2,223 |
| Hawaii ${ }^{\text {c }}$ | 752,561 | 17,631 | 6,178 | 280,496 | 321 | 8 | 3 | 120 | 5,879 | 1,603 | 140 | 549 |
| Idaho | 69,805,973 | 2,626,494 | 28,468,031 | 191,348,224 | 412 | 15 | 168 | 1,129 | 7,516 | 9,621 | 303 | 1,374 |
| Illinois | 645,155,948 | 100,661,864 | 362,009,409 | 1,261,279,186 | 435 | 68 | 244 | 850 | 10,694 | 16,052 | 402 | 1,008 |
| Indiana ${ }^{\text {c }}$ | 13,717,579 | 11,183,209 | 28,849,872 | 70,318,709 | 263 | 215 | 554 | 1,350 | 5,652 | 25,887 | 1,392 | 2,278 |
| Iowa | 89,154,828 | 23,941,771 | 69,950,840 | 307,666,429 | 316 | 85 | 248 | 1,089 | 4,213 | 32,842 | 401 | 1,303 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 144,735,324 | 23,691,939 | 131,196,767 | 585,852,052 | 383 | 63 | 347 | 1,549 | 4,626 | 13,184 | 478 | 1,717 |
| Louisiana | 204,949,802 | 15,946,673 | 329,861,753 | 687,386,005 | 273 | 21 | 440 | 916 | 5,032 | 5,415 | 615 | 1,012 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 36,272,677 | 27,296,650 | 12,920,282 | 37,145,745 | 2,397 | 1,804 | 854 | 2,454 | 20,787 | 79,351 | 5,679 | 7,559 |
| Massachusetts ${ }^{\text {b }}$ | 98,059,688 | 4,778,007 | 32,385,058 | 196,211,640 | 597 | 29 | 197 | 1,195 | 8,768 | 54,920 | 354 | 1,464 |
| Michigan ${ }^{\text {c }}$ | 53,300,341 | 189,540 | 53,669,163 | 80,668,669 | 359 | 1 | 361 | 543 | 7,444 | 7,020 | 880 | 1,021 |
| Minnesota ${ }^{\text {c }}$ | 22,105,759 | 2,787,255 | 16,083,389 | 123,274,984 | 385 | 48 | 280 | 2,145 | 5,754 | 18,217 | 718 | 3,454 |
| Mississippi | 177,644,254 | 44,435,658 | 111,701,678 | 444,903,338 | 442 | 111 | 278 | 1,107 | 9,594 | 21,261 | 391 | 1,256 |
| Missouri ${ }^{\text {b }}$ | 93,760,716 | 593,330 | 89,876,778 | 236,522,074 | 451 | 3 | 432 | 1,137 | 4,901 | 24,722 | 634 | 1,337 |
| Montana | 31,672,928 | 8,530,837 | 16,430,950 | 155,468,379 | 406 | 109 | 211 | 1,993 | 4,389 | 29,215 | 414 | 2,185 |
| Nebraska ${ }^{\text {b }}$ | 36,748,321 | 14,982,916 | 31,827,330 | 105,960,881 | 398 | 162 | 345 | 1,148 | 4,813 | 31,150 | 521 | 1,336 |
| Nevada ${ }^{\text {c }}$ | 14,832,137 | 27,356,182 | 12,752,885 | 109,612,361 | 302 | 557 | 260 | 2,234 | 3,765 | 34,410 | 649 | 3,324 |
| New Hampshire | 21,709,406 | 6,006,843 | 32,193,116 | 203,192,359 | 217 | 60 | 321 | 2,027 | 3,457 | 16,061 | 523 | 2,296 |
| New Jersey ${ }^{\text {c }}$ | 25,428,461 | 30,560,616 | 9,147,247 | 54,010,310 | 561 | 675 | 202 | 1,192 | 5,389 | 86,574 | 1,328 | 2,602 |
| New Mexico ${ }^{\text {c }}$ | 23,798,236 | 0 | 2,201,799 | 69,353,386 | 413 | 0 | 38 | 1,203 | 5,011 | - | 101 | 1,474 |
| New York ${ }^{\text {c }}$ | 322,969,384 | 129,012,212 | 70,696,459 | 459,797,735 | 921 | 368 | 202 | 1,311 | 11,687 | 37,308 | 611 | 2,546 |
| North Carolina | 254,411,976 | 63,601,684 | 318,225,124 | 1,391,961,636 | 243 | 61 | 304 | 1,331 | 2,866 | 32,835 | 478 | 1,508 |

SOURCE: Medicaid Analytic Extract 2010.
 IP = inpatient; ILTC = institutional long-term care; RX = prescription drug; Other = all services other than IP, ILTC, and RX.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.11
MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS ENROLLEES, BY TYPE OF SERVICE: CHILDREN

|  | Total Expenditures |  |  |  | Average Expenditures per Enrollee |  |  |  | Average Expenditures per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| North Dakota | 26,652,644 | 10,717,420 | 11,164,521 | 76,607,953 | 570 | 229 | 239 | 1,638 | 6,529 | 71,929 | 399 | 1,925 |
| Ohio ${ }^{\text {c }}$ | 47,538,770 | 1,945,275 | 56,188,312 | 115,323,107 | 539 | 22 | 637 | 1,308 | 10,555 | 5,590 | 1,702 | 2,273 |
| Oklahoma | 191,202,582 | 62,571,202 | 125,514,099 | 723,247,472 | 348 | 114 | 229 | 1,317 | 4,171 | 18,053 | 354 | 1,509 |
| Oregon ${ }^{\text {c }}$ | 10,967,880 | 1,442,852 | 4,168,390 | 17,807,410 | 364 | 48 | 138 | 591 | 6,659 | 22,545 | 344 | 1,027 |
| Pennsylvania ${ }^{\text {c }}$ | 74,375,850 | 2,190,634 | 60,115,162 | 159,185,950 | 283 | 8 | 229 | 605 | 3,906 | 7,351 | 390 | 778 |
| Rhode Island ${ }^{\text {c }}$ | 266,199 | 852,792 | 609,539 | 10,196,107 | 26 | 83 | 60 | 998 | 3,286 | 40,609 | 164 | 1,657 |
| South Carolina ${ }^{\text {c }}$ | 59,078,011 | 24,835,825 | 58,210,808 | 200,484,580 | 367 | 154 | 361 | 1,245 | 4,262 | 45,907 | 556 | 1,429 |
| South Dakota | 46,605,792 | 27,674,155 | 19,886,729 | 114,585,660 | 519 | 308 | 221 | 1,275 | 5,997 | 38,277 | 397 | 1,482 |
| Tennessee ${ }^{\text {c }}$ | 168,662 | 111,306 | 7,505,523 | 5,453,635 | 20 | 13 | 892 | 648 | 3,833 | 4,839 | 1,262 | 875 |
| Texas ${ }^{\text {c }}$ | 493,371,907 | 23,190,805 | 392,135,648 | 1,499,839,100 | 412 | 19 | 327 | 1,251 | 3,634 | 11,766 | 494 | 1,484 |
| Utah | 81,835,012 | 13,771,008 | 28,321,971 | 145,502,281 | 538 | 91 | 186 | 956 | 5,368 | 114,758 | 330 | 1,251 |
| Vermont | 23,609,923 | 129,136 | 21,844,003 | 165,515,418 | 344 | 2 | 318 | 2,412 | 9,436 | 11,740 | 497 | 2,686 |
| Virginia ${ }^{\text {c }}$ | 44,592,549 | 11,429,771 | 47,552,420 | 241,577,437 | 385 | 99 | 410 | 2,085 | 4,985 | 34,636 | 788 | 2,796 |
| Washington ${ }^{\text {c }}$ | 23,952,992 | 2,170,631 | 17,378,560 | 86,775,606 | 226 | 20 | 164 | 818 | 11,288 | 14,568 | 365 | 1,307 |
| West Virginia ${ }^{\text {c }}$ | 6,191,925 | 31,700,997 | 11,108,951 | 50,379,047 | 244 | 1,249 | 438 | 1,985 | 3,205 | 54,846 | 724 | 2,541 |
| Wisconsin ${ }^{\text {c }}$ | 42,471,467 | 5,876,583 | 18,010,401 | 71,315,918 | 677 | 94 | 287 | 1,138 | 9,079 | 9,524 | 703 | 1,825 |
| Wyoming | 31,350,502 | 15,741,373 | 15,297,232 | 76,930,184 | 551 | 277 | 269 | 1,352 | 5,981 | 40,259 | 465 | 1,603 |

SOURCE: Medicaid Analytic Extract 2010.
 IP = inpatient; ILTC = institutional long-term care; RX = prescription drug; Other = all services other than IP, ILTC, and RX.
 to contribute to the U.S total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\text {b }}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.12
MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS ENROLLEES, BY TYPE OF SERVICE: ADULTS

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| United States | 746,593 | 6,776 | 2,734,446 | 3,401,582 | 15.9 | 0.1 | 58.2 | 72.5 |
| Alabama | 13,651 | 11 | 61,658 | 72,634 | 16.4 | 0.0 | 74.1 | 87.3 |
| Alaska | 5,616 | 62 | 20,726 | 27,055 | 17.7 | 0.2 | 65.2 | 85.1 |
| Arizona ${ }^{\text {c }}$ | 3,311 | 40 | 2,083 | 16,934 | 3.8 | 0.0 | 2.4 | 19.3 |
| Arkansas | 16,827 | 13 | 36,987 | 44,944 | 32.7 | 0.0 | 71.8 | 87.2 |
| California ${ }^{\text {c }}$ | 62,590 | 239 | 176,725 | 235,412 | 16.1 | 0.1 | 45.4 | 60.4 |
| Colorado | 14,086 | 11 | 67,875 | 82,204 | 11.6 | 0.0 | 56.0 | 67.9 |
| Connecticut ${ }^{\text {c }}$ | 13,395 | 405 | 56,211 | 75,716 | 13.5 | 0.4 | 56.7 | 76.4 |
| Delaware ${ }^{\text {c }}$ | 567 | 114 | 3,076 | 3,736 | 10.1 | 2.0 | 54.7 | 66.4 |
| District of Columbia ${ }^{\text {c }}$ | 594 | 22 | 2,223 | 3,840 | 7.0 | 0.3 | 26.0 | 45.0 |
| Florida ${ }^{\text {b }}$ | 100,284 | 20 | 215,487 | 325,006 | 22.6 | 0.0 | 48.5 | 73.1 |
| Georgia ${ }^{\text {c }}$ | 1,735 | 0 | 10,133 | 18,115 | 5.3 | 0.0 | 31.1 | 55.6 |
| Hawaii ${ }^{\text {c }}$ | 195 | 17 | 132 | 1,299 | 4.6 | 0.4 | 3.1 | 30.6 |
| Idaho | 9,077 | 83 | 23,700 | 28,690 | 26.9 | 0.2 | 70.3 | 85.1 |
| Illinois | 77,683 | 476 | 498,094 | 553,401 | 11.1 | 0.1 | 71.5 | 79.4 |
| Indiana ${ }^{\text {c }}$ | 4,360 | 11 | 2,994 | 12,261 | 16.9 | 0.0 | 11.6 | 47.6 |
| Iowa | 16,509 | 31 | 66,427 | 80,866 | 11.3 | 0.0 | 45.3 | 55.1 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Kentucky | 23,091 | 713 | 87,915 | 98,889 | 20.6 | 0.6 | 78.6 | 88.4 |
| Louisiana | 38,389 | 1,626 | 125,352 | 136,238 | 23.8 | 1.0 | 77.8 | 84.6 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 1,989 | 13 | 2,890 | 7,046 | 8.9 | 0.1 | 12.9 | 31.6 |
| Massachusetts ${ }^{\text {b }}$ | 11,030 | 162 | 113,521 | 127,244 | 6.9 | 0.1 | 70.8 | 79.3 |
| Michigan ${ }^{\text {c }}$ | 5,395 | 48 | 35,249 | 54,649 | 4.5 | 0.0 | 29.4 | 45.5 |
| Minnesota ${ }^{\text {c }}$ | 2,473 | 37 | 12,470 | 20,214 | 7.4 | 0.1 | 37.2 | 60.4 |
| Mississippi | 25,534 | 32 | 76,304 | 83,168 | 27.3 | 0.0 | 81.5 | 88.9 |
| Missouri ${ }^{\text {b }}$ | 14,658 | 11 | 45,048 | 50,950 | 22.5 | 0.0 | 69.1 | 78.2 |
| Montana | 4,174 | 42 | 13,433 | 19,755 | 19.0 | 0.2 | 61.2 | 90.0 |
| Nebraska ${ }^{\text {b }}$ | 4,808 | 74 | 15,643 | 20,879 | 18.5 | 0.3 | 60.1 | 80.3 |
| Nevada ${ }^{\text {c }}$ | 2,045 | 11 | 7,543 | 10,395 | 12.1 | 0.0 | 44.5 | 61.3 |
| New Hampshire | 3,794 | 19 | 16,471 | 19,175 | 16.2 | 0.1 | 70.4 | 81.9 |
| New Jersey ${ }^{\text {c }}$ | 2,418 | 11 | 3,361 | 9,295 | 11.0 | 0.0 | 15.3 | 42.4 |
| New Mexico ${ }^{\text {c }}$ | 2,980 | 11 | 8,577 | 13,992 | 15.2 | 0.0 | 43.7 | 71.3 |
| New York ${ }^{\text {c }}$ | 44,926 | 1,429 | 122,289 | 181,869 | 14.9 | 0.5 | 40.6 | 60.5 |
| North Carolina | 63,753 | 79 | 230,947 | 279,307 | 19.8 | 0.0 | 71.6 | 86.6 |
| North Dakota | 3,332 | 11 | 12,570 | 15,129 | 18.3 | 0.1 | 69.0 | 83.1 |
| Ohio ${ }^{\text {c }}$ | 2,048 | 21 | 9,555 | 15,374 | 6.9 | 0.1 | 32.2 | 51.8 |
| Oklahoma | 27,593 | 47 | 84,264 | 94,620 | 23.9 | 0.0 | 72.9 | 81.9 |
| Oregon ${ }^{\text {c }}$ | 1,196 | 11 | 6,594 | 8,735 | 6.6 | 0.0 | 36.2 | 48.0 |
| Pennsylvania ${ }^{\text {c }}$ | 13,039 | 411 | 65,280 | 78,603 | 12.2 | 0.4 | 61.1 | 73.6 |
| Rhode Island ${ }^{\text {c }}$ | 258 | 11 | 5,580 | 6,392 | 2.3 | 0.1 | 50.8 | 58.2 |
| South Carolina ${ }^{\text {c }}$ | 9,090 | 162 | 34,983 | 41,633 | 17.9 | 0.3 | 69.1 | 82.2 |
| South Dakota | 4,921 | 11 | 13,847 | 19,117 | 21.8 | 0.0 | 61.5 | 84.8 |
| Tennessee ${ }^{\text {c }}$ | 0 | 0 | 32 | 23 | 0.0 | 0.0 | 21.9 | 15.8 |
| Texas ${ }^{\text {c }}$ | 59,671 | 67 | 153,364 | 181,633 | 26.7 | 0.0 | 68.6 | 81.2 |
| Utah | 9,892 | 11 | 45,239 | 49,944 | 13.2 | 0.0 | 60.2 | 66.5 |
| Vermont | 5,289 | 48 | 49,178 | 56,357 | 7.2 | 0.1 | 67.0 | 76.8 |
| Virginia ${ }^{\text {c }}$ | 5,275 | 21 | 20,988 | 26,595 | 14.2 | 0.1 | 56.4 | 71.4 |
| Washington ${ }^{\text {c }}$ | 3,875 | 45 | 16,496 | 22,904 | 11.5 | 0.1 | 49.1 | 68.2 |
| West Virginia ${ }^{\text {c }}$ | 1,635 | 36 | 12,761 | 14,805 | 8.3 | 0.2 | 64.9 | 75.2 |
| Wisconsin ${ }^{\text {c }}$ | 4,759 | 63 | 33,714 | 44,349 | 7.6 | 0.1 | 53.7 | 70.7 |
| Wyoming | 2,783 | 0 | 8,457 | 10,191 | 22.2 | 0.0 | 67.6 | 81.4 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS enrollees = full-benefit Medicaid enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; full-benefit enrollees = enrollees who had full benefits for at least part of 2010; 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, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

|  | Total Expenditures |  |  |  | Average Expenditures per Enrollee |  |  |  | Average Expenditures per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| United States | 4,344,543,397 | 96,800,361 | 2,079,638,111 | 7,073,750,246 | 925 | 21 | 443 | 1,507 | 5,819 | 14,286 | 761 | 2,080 |
| Alabama | 44,983,171 | 41,322 | 32,324,662 | 96,196,267 | 541 | 0 | 389 | 1,157 | 3,295 | 3,757 | 524 | 1,324 |
| Alaska | 42,413,115 | 2,129,486 | 17,104,963 | 132,773,972 | 1,335 | 67 | 538 | 4,178 | 7,552 | 34,347 | 825 | 4,908 |
| Arizona ${ }^{\text {c }}$ | 22,273,653 | 257,248 | 756,375 | 205,514,278 | 254 | 3 | 9 | 2,342 | 6,727 | 6,431 | 363 | 12,136 |
| Arkansas | 43,847,454 | 144,582 | 14,675,365 | 82,842,268 | 851 | 3 | 285 | 1,608 | 2,606 | 11,122 | 397 | 1,843 |
| California ${ }^{\text {c }}$ | 500,178,123 | 6,352,485 | 132,032,160 | 408,417,259 | 1,284 | 16 | 339 | 1,048 | 7,991 | 26,579 | 747 | 1,735 |
| Colorado | 65,294,816 | 5,884 | 36,902,948 | 156,683,547 | 539 | 0 | 305 | 1,293 | 4,635 | 535 | 544 | 1,906 |
| Connecticut ${ }^{\text {c }}$ | 121,841,945 | 6,219,979 | 77,238,070 | 199,101,100 | 1,229 | 63 | 779 | 2,009 | 9,096 | 15,358 | 1,374 | 2,630 |
| Delaware ${ }^{\text {c }}$ | 5,394,625 | 449,514 | 3,803,733 | 10,348,208 | 959 | 80 | 676 | 1,840 | 9,514 | 3,943 | 1,237 | 2,770 |
| District of Columbia ${ }^{\text {c }}$ | 10,280,534 | 467,095 | 4,663,146 | 7,845,362 | 1,204 | 55 | 546 | 919 | 17,307 | 21,232 | 2,098 | 2,043 |
| Florida ${ }^{\text {b }}$ | 520,312,975 | 176,771 | 131,162,096 | 601,207,455 | 1,171 | 0 | 295 | 1,353 | 5,188 | 8,839 | 609 | 1,850 |
| Georgia ${ }^{\text {c }}$ | 10,406,700 | 0 | 854,587 | 13,359,759 | 320 | 0 | 26 | 410 | 5,998 | - | 84 | 737 |
| Hawaii ${ }^{\text {c }}$ | 1,819,151 | 11,897 | 36,873 | 1,219,909 | 428 | 3 | 9 | 287 | 9,329 | 700 | 279 | 939 |
| Idaho | 56,142,453 | 492,988 | 15,461,579 | 76,504,448 | 1,665 | 15 | 459 | 2,269 | 6,185 | 5,940 | 652 | 2,667 |
| Illinois | 419,384,571 | 3,323,322 | 377,417,392 | 787,838,394 | 602 | 5 | 542 | 1,131 | 5,399 | 6,982 | 758 | 1,424 |
| Indiana ${ }^{\text {c }}$ | 11,029,604 | 23,570 | 588,294 | 10,614,814 | 428 | 1 | 23 | 412 | 2,530 | 2,143 | 196 | 866 |
| Iowa | 84,024,345 | 259,342 | 37,146,173 | 186,194,856 | 573 | 2 | 253 | 1,269 | 5,090 | 8,366 | 559 | 2,303 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Kentucky | 108,700,891 | 4,491,904 | 67,874,240 | 289,322,659 | 972 | 40 | 607 | 2,587 | 4,708 | 6,300 | 772 | 2,926 |
| Louisiana | 161,310,099 | 6,211,914 | 91,857,973 | 266,140,985 | 1,002 | 39 | 570 | 1,652 | 4,202 | 3,820 | 733 | 1,954 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 16,410,028 | 92,358 | 1,103,027 | 13,922,408 | 735 | 4 | 49 | 623 | 8,250 | 7,104 | 382 | 1,976 |
| Massachusetts ${ }^{\text {b }}$ | 96,241,127 | 3,561,365 | 93,224,022 | 304,132,542 | 600 | 22 | 581 | 1,896 | 8,725 | 21,984 | 821 | 2,390 |
| Michigan ${ }^{\text {c }}$ | 30,399,447 | 442,762 | 13,382,332 | 48,252,397 | 253 | 4 | 112 | 402 | 5,635 | 9,224 | 380 | 883 |
| Minnesota ${ }^{\text {c }}$ | 15,691,500 | 575,231 | 9,489,229 | 41,300,889 | 469 | 17 | 283 | 1,233 | 6,345 | 15,547 | 761 | 2,043 |
| Mississippi | 128,472,698 | 179,322 | 32,652,998 | 194,392,632 | 1,373 | 2 | 349 | 2,078 | 5,031 | 5,604 | 428 | 2,337 |
| Missouri ${ }^{\text {b }}$ | 39,998,942 | 2,409 | 35,281,991 | 107,524,820 | 614 | 0 | 541 | 1,649 | 2,729 | 219 | 783 | 2,110 |
| Montana | 17,424,751 | 2,379,304 | 9,468,960 | 59,698,488 | 794 | 108 | 432 | 2,721 | 4,175 | 56,650 | 705 | 3,022 |
| Nebraska ${ }^{\text {b }}$ | 22,605,839 | 400,092 | 8,385,633 | 44,398,205 | 869 | 15 | 322 | 1,707 | 4,702 | 5,407 | 536 | 2,126 |
| Nevada ${ }^{\text {c }}$ | 7,274,672 | 33,763 | 4,476,008 | 22,354,905 | 429 | 2 | 264 | 1,317 | 3,557 | 3,069 | 593 | 2,151 |
| New Hampshire | 10,747,384 | 261,529 | 13,903,999 | 44,764,611 | 459 | 11 | 594 | 1,913 | 2,833 | 13,765 | 844 | 2,335 |
| New Jersey ${ }^{\text {c }}$ | 13,000,415 | 202,153 | 1,204,479 | 11,999,734 | 593 | 9 | 55 | 547 | 5,377 | 18,378 | 358 | 1,291 |
| New Mexico ${ }^{\text {c }}$ | 14,427,706 | 10,478 | 1,975,704 | 31,737,100 | 735 | 1 | 101 | 1,617 | 4,842 | 953 | 230 | 2,268 |
| New York ${ }^{\text {c }}$ | 730,217,868 | 46,797,165 | 254,233,720 | 461,388,004 | 2,427 | 156 | 845 | 1,534 | 16,254 | 32,748 | 2,079 | 2,537 |
| North Carolina | 243,361,249 | 489,195 | 195,526,285 | 733,594,550 | 754 | 2 | 606 | 2,274 | 3,817 | 6,192 | 847 | 2,626 |

SOURCE: Medicaid Analytic Extract 2010.
 IP = inpatient; ILTC = institutional long-term care; RX = prescription drug; Other = all services other than IP, ILTC, and RX.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.13
MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS ENROLLEES, BY TYPE OF SERVICE: ADULTS

|  | Total Expenditures |  |  |  | Average Expenditures per Enrollee |  |  |  | Average Expenditures per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| North Dakota | 18,610,835 | 50,430 | 8,848,153 | 41,549,141 | 1,022 | 3 | 486 | 2,282 | 5,585 | 4,585 | 704 | 2,746 |
| Ohio ${ }^{\text {c }}$ | 11,478,931 | 216,414 | 2,529,632 | 18,100,051 | 387 | 7 | 85 | 609 | 5,605 | 10,305 | 265 | 1,177 |
| Oklahoma | 121,557,053 | 367,730 | 41,991,718 | 238,827,104 | 1,052 | 3 | 363 | 2,067 | 4,405 | 7,824 | 498 | 2,524 |
| Oregon ${ }^{\text {c }}$ | 10,042,781 | 53,666 | 5,752,309 | 19,518,412 | 552 | 3 | 316 | 1,072 | 8,397 | 4,879 | 872 | 2,235 |
| Pennsylvania ${ }^{\text {c }}$ | 71,177,996 | 1,663,552 | 55,277,689 | 108,563,583 | 666 | 16 | 517 | 1,016 | 5,459 | 4,048 | 847 | 1,381 |
| Rhode Island ${ }^{\text {c }}$ | 697,693 | 17,425 | 4,890,190 | 5,613,213 | 63 | 2 | 445 | 511 | 2,704 | 1,584 | 876 | 878 |
| South Carolina ${ }^{\text {c }}$ | 63,201,165 | 5,347,697 | 26,813,014 | 97,048,553 | 1,248 | 106 | 529 | 1,916 | 6,953 | 33,010 | 766 | 2,331 |
| South Dakota | 22,902,782 | 26,433 | 8,094,739 | 53,581,702 | 1,017 | 1 | 359 | 2,378 | 4,654 | 2,403 | 585 | 2,803 |
| Tennessee ${ }^{\text {c }}$ | 0 | 0 | 10,285 | 11,845 | 0 | 0 | 70 | 81 | - | - | 321 | 515 |
| Texas ${ }^{\text {c }}$ | 197,690,568 | 456,293 | 67,924,212 | 392,707,155 | 884 | 2 | 304 | 1,755 | 3,313 | 6,810 | 443 | 2,162 |
| Utah | 48,341,513 | 7,492 | 25,677,380 | 84,013,074 | 644 | 0 | 342 | 1,119 | 4,887 | 681 | 568 | 1,682 |
| Vermont | 50,735,941 | 369,185 | 60,969,263 | 127,129,458 | 691 | 5 | 831 | 1,732 | 9,593 | 7,691 | 1,240 | 2,256 |
| Virginia ${ }^{\text {c }}$ | 22,892,492 | 319,972 | 16,329,182 | 47,468,669 | 615 | 9 | 439 | 1,275 | 4,340 | 15,237 | 778 | 1,785 |
| Washington ${ }^{\mathrm{c}}$ | 24,193,592 | 317,213 | 4,302,559 | 43,127,481 | 720 | 9 | 128 | 1,284 | 6,244 | 7,049 | 261 | 1,883 |
| West Virginia ${ }^{\text {c }}$ | 9,463,645 | 193,283 | 7,310,376 | 25,710,669 | 481 | 10 | 372 | 1,307 | 5,788 | 5,369 | 573 | 1,737 |
| Wisconsin ${ }^{\text {c }}$ | 38,229,239 | 907,147 | 21,989,799 | 79,171,956 | 609 | 14 | 350 | 1,261 | 8,033 | 14,399 | 652 | 1,785 |
| Wyoming | 17,415,320 | 0 | 4,718,595 | 40,021,355 | 1,391 | 0 | 377 | 3,197 | 6,258 | - | 558 | 3,927 |

SOURCE: Medicaid Analytic Extract 2010.
 IP = inpatient; ILTC = institutional long-term care; RX = prescription drug; Other = all services other than IP, ILTC, and RX.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.14
MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS ENROLLEES, BY TYPE OF SERVICE: AGED

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| United States | 487,140 | 995,465 | 1,695,719 | 2,860,683 | 13.4 | 27.4 | 46.8 | 78.9 |
| Alabama | 6,506 | 15,299 | 12,375 | 24,928 | 22.5 | 52.9 | 42.8 | 86.1 |
| Alaska | 936 | 593 | 2,076 | 6,922 | 12.5 | 7.9 | 27.8 | 92.7 |
| Arizona ${ }^{\text {c }}$ | 419 | 626 | 314 | 2,016 | 1.8 | 2.7 | 1.4 | 8.8 |
| Arkansas | 11,498 | 15,377 | 14,551 | 40,524 | 25.7 | 34.4 | 32.5 | 90.6 |
| California ${ }^{\text {c }}$ | 53,588 | 76,809 | 352,421 | 488,157 | 8.5 | 12.1 | 55.7 | 77.1 |
| Colorado | 3,610 | 11,447 | 12,536 | 35,580 | 8.7 | 27.5 | 30.1 | 85.4 |
| Connecticut ${ }^{\text {c }}$ | 11,049 | 23,497 | 29,236 | 46,585 | 21.3 | 45.2 | 56.2 | 89.6 |
| Delaware ${ }^{\text {c }}$ | 1,417 | 3,028 | 2,698 | 5,350 | 22.8 | 48.7 | 43.4 | 86.1 |
| District of Columbia ${ }^{\text {c }}$ | 1,807 | 2,234 | 3,001 | 6,907 | 21.5 | 26.6 | 35.7 | 82.2 |
| Florida ${ }^{\text {b }}$ | 40,531 | 53,059 | 72,904 | 155,930 | 18.0 | 23.6 | 32.4 | 69.4 |
| Georgia ${ }^{\text {c }}$ | 10,024 | 27,619 | 25,035 | 55,878 | 14.3 | 39.5 | 35.8 | 79.9 |
| Hawaii ${ }^{\text {c }}$ | 11 | 11 | 11 | 57 | 6.7 | 8.4 | 9.2 | 47.9 |
| Idaho | 1,565 | 2,768 | 4,142 | 11,375 | 12.5 | 22.1 | 33.1 | 90.9 |
| Illinois | 9,644 | 40,497 | 71,801 | 110,488 | 6.7 | 28.3 | 50.2 | 77.3 |
| Indiana ${ }^{\text {c }}$ | 5,710 | 30,244 | 38,716 | 59,119 | 8.1 | 42.7 | 54.7 | 83.5 |
| Iowa | 7,074 | 14,705 | 19,281 | 29,691 | 21.2 | 44.2 | 57.9 | 89.2 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Kentucky | 7,167 | 19,537 | 38,159 | 48,552 | 13.2 | 36.0 | 70.2 | 89.4 |
| Louisiana | 14,749 | 21,811 | 27,442 | 56,076 | 22.9 | 33.8 | 42.6 | 87.0 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 11,327 | 17,752 | 21,596 | 42,951 | 21.3 | 33.4 | 40.7 | 80.9 |
| Massachusetts ${ }^{\text {b }}$ | 11,216 | 29,946 | 55,663 | 94,553 | 10.5 | 27.9 | 51.9 | 88.2 |
| Michigan ${ }^{\text {c }}$ | 4,135 | 35,189 | 53,567 | 91,516 | 3.3 | 28.4 | 43.2 | 73.8 |
| Minnesota ${ }^{\text {c }}$ | 1,576 | 3,379 | 4,410 | 8,045 | 5.1 | 11.0 | 14.3 | 26.1 |
| Mississippi | 10,780 | 14,981 | 11,187 | 34,451 | 29.5 | 41.1 | 30.7 | 94.4 |
| Missouri ${ }^{\text {b }}$ | 2,284 | 26,989 | 49,957 | 74,940 | 2.6 | 31.2 | 57.7 | 86.6 |
| Montana | 1,675 | 3,905 | 2,547 | 7,781 | 18.4 | 43.0 | 28.1 | 85.7 |
| Nebraska ${ }^{\text {b }}$ | 3,566 | 8,252 | 12,895 | 16,084 | 20.0 | 46.4 | 72.5 | 90.4 |
| Nevada ${ }^{\text {c }}$ | 1,622 | 3,214 | 9,041 | 13,928 | 10.3 | 20.4 | 57.3 | 88.3 |
| New Hampshire | 2,186 | 6,134 | 7,173 | 9,210 | 18.7 | 52.4 | 61.2 | 78.6 |
| New Jersey ${ }^{\text {c }}$ | 10,891 | 32,131 | 49,372 | 81,844 | 11.1 | 32.8 | 50.4 | 83.6 |
| New Mexico ${ }^{\text {c }}$ | 145 | 322 | 470 | 1,337 | 1.0 | 2.1 | 3.1 | 8.8 |
| New York ${ }^{\text {c }}$ | 80,308 | 95,581 | 176,120 | 291,865 | 22.4 | 26.7 | 49.2 | 81.5 |
| North Carolina | 7,441 | 33,689 | 57,155 | 132,281 | 5.1 | 23.1 | 39.2 | 90.7 |
| North Dakota | 841 | 4,187 | 2,490 | 6,226 | 10.8 | 54.0 | 32.1 | 80.3 |
| Ohio ${ }^{\text {c }}$ | 20,475 | 59,795 | 63,696 | 120,319 | 15.6 | 45.5 | 48.5 | 91.5 |
| Oklahoma | 14,436 | 15,713 | 13,996 | 48,550 | 26.3 | 28.6 | 25.5 | 88.5 |
| Oregon ${ }^{\text {c }}$ | 1,918 | 4,830 | 9,040 | 15,686 | 10.8 | 27.3 | 51.1 | 88.6 |
| Pennsylvania ${ }^{\text {c }}$ | 17,113 | 67,583 | 87,085 | 127,844 | 9.2 | 36.3 | 46.8 | 68.7 |
| Rhode Island ${ }^{\text {c }}$ | 3,286 | 7,048 | 8,158 | 14,992 | 15.6 | 33.5 | 38.8 | 71.3 |
| South Carolina ${ }^{\text {c }}$ | 12,650 | 14,378 | 23,980 | 54,706 | 19.8 | 22.5 | 37.5 | 85.5 |
| South Dakota | 1,014 | 4,349 | 2,391 | 5,525 | 14.9 | 63.8 | 35.1 | 81.0 |
| Tennessee ${ }^{\text {c }}$ | 11 | 11 | 11 | 11 | 1.0 | 3.1 | 1.0 | 6.1 |
| Texas ${ }^{\text {c }}$ | 15,945 | 71,642 | 94,394 | 161,671 | 6.3 | 28.5 | 37.5 | 64.3 |
| Utah | 1,464 | 3,270 | 4,417 | 8,466 | 12.4 | 27.6 | 37.3 | 71.4 |
| Vermont | 1,829 | 2,975 | 6,389 | 9,575 | 17.3 | 28.1 | 60.3 | 90.4 |
| Virginia ${ }^{\text {c }}$ | 36,886 | 20,676 | 36,739 | 58,343 | 53.5 | 30.0 | 53.2 | 84.6 |
| Washington ${ }^{\text {c }}$ | 9,201 | 14,133 | 60,076 | 66,661 | 11.9 | 18.2 | 77.5 | 86.0 |
| West Virginia ${ }^{\text {c }}$ | 1,903 | 9,093 | 11,391 | 23,413 | 7.2 | 34.6 | 43.4 | 89.2 |
| Wisconsin ${ }^{\text {c }}$ | 10,892 | 23,170 | 32,084 | 50,508 | 18.7 | 39.8 | 55.0 | 86.7 |
| Wyoming | 832 | 1,996 | 1,540 | 3,266 | 21.6 | 51.9 | 40.0 | 84.9 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS enrollees = full-benefit Medicaid enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; full-benefit enrollees = enrollees who had full benefits for at least part of 2010; 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, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

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

|  | Total Expenditures |  |  |  | Average Expenditures per Enrollee |  |  |  | Average Expenditures per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| United States | 1,633,498,599 | 35,908,331,044 | 642,781,028 | 17,630,374,411 | 450 | 9,902 | 177 | 4,862 | 3,353 | 36,072 | 379 | 6,163 |
| Alabama | 9,326,305 | 553,922,809 | 1,336,852 | 73,554,707 | 322 | 19,140 | 46 | 2,542 | 1,433 | 36,206 | 108 | 2,951 |
| Alaska | 2,937,452 | 62,593,879 | 2,444,646 | 111,863,097 | 393 | 8,384 | 327 | 14,983 | 3,138 | 105,555 | 1,178 | 16,161 |
| Arizona ${ }^{\text {c }}$ | 1,044,893 | 18,390,258 | 26,386 | 17,650,411 | 45 | 800 | 1 | 768 | 2,494 | 29,377 | 84 | 8,755 |
| Arkansas | 19,479,676 | 458,696,188 | 4,713,475 | 371,714,961 | 435 | 10,254 | 105 | 8,310 | 1,694 | 29,830 | 324 | 9,173 |
| California ${ }^{\text {c }}$ | 378,755,287 | 2,696,304,133 | 211,710,818 | 2,367,547,668 | 598 | 4,259 | 334 | 3,740 | 7,068 | 35,104 | 601 | 4,850 |
| Colorado | 16,630,970 | 395,845,091 | 9,826,412 | 232,266,442 | 399 | 9,503 | 236 | 5,576 | 4,607 | 34,581 | 784 | 6,528 |
| Connecticut ${ }^{\text {c }}$ | 44,582,566 | 1,104,620,056 | 19,034,219 | 353,836,517 | 858 | 21,249 | 366 | 6,807 | 4,035 | 47,011 | 651 | 7,596 |
| Delaware ${ }^{\text {c }}$ | 3,444,600 | 145,136,009 | 486,003 | 40,324,762 | 554 | 23,356 | 78 | 6,489 | 2,431 | 47,931 | 180 | 7,537 |
| District of Columbia ${ }^{\text {c }}$ | 11,804,991 | 141,087,607 | 2,140,595 | 34,114,882 | 1,405 | 16,792 | 255 | 4,060 | 6,533 | 63,155 | 713 | 4,939 |
| Florida ${ }^{\text {b }}$ | 90,778,974 | 2,182,798,692 | 32,864,540 | 513,218,728 | 404 | 9,710 | 146 | 2,283 | 2,240 | 41,139 | 451 | 3,291 |
| Georgia ${ }^{\text {c }}$ | 26,617,906 | 813,611,081 | 8,841,982 | 193,131,034 | 381 | 11,640 | 126 | 2,763 | 2,655 | 29,458 | 353 | 3,456 |
| Hawaii ${ }^{\text {c }}$ | 11,395 | 43,208 | 2,586 | 38,991 | 96 | 363 | 22 | 328 | 1,424 | 4,321 | 235 | 684 |
| Idaho | 4,727,574 | 68,251,198 | 2,171,179 | 80,558,792 | 378 | 5,457 | 174 | 6,441 | 3,021 | 24,657 | 524 | 7,082 |
| Illinois | 93,886,791 | 883,741,126 | 24,935,364 | 418,014,108 | 657 | 6,183 | 174 | 2,925 | 9,735 | 21,822 | 347 | 3,783 |
| Indiana ${ }^{\text {c }}$ | 16,359,559 | 926,589,152 | 10,245,796 | 317,432,958 | 231 | 13,088 | 145 | 4,484 | 2,865 | 30,637 | 265 | 5,369 |
| Iowa | 14,326,793 | 433,818,765 | 3,313,520 | 197,808,404 | 430 | 13,027 | 99 | 5,940 | 2,025 | 29,501 | 172 | 6,662 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Kentucky | 31,071,888 | 691,783,184 | 16,662,148 | 114,288,701 | 572 | 12,731 | 307 | 2,103 | 4,335 | 35,409 | 437 | 2,354 |
| Louisiana | 24,828,414 | 634,952,778 | 17,643,413 | 272,114,179 | 385 | 9,853 | 274 | 4,222 | 1,683 | 29,112 | 643 | 4,853 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |  |  | - |  |
| Maryland ${ }^{\text {c }}$ | 68,570,573 | 823,082,335 | 16,651,000 | 301,458,461 | 1,292 | 15,503 | 314 | 5,678 | 6,054 | 46,366 | 771 | 7,019 |
| Massachusetts ${ }^{\text {b }}$ | 30,736,338 | 1,375,803,824 | 16,500,303 | 638,748,146 | 287 | 12,836 | 154 | 5,960 | 2,740 | 45,943 | 296 | 6,755 |
| Michigan ${ }^{\text {c }}$ | 10,830,527 | 1,174,053,953 | 6,618,192 | 271,482,634 | 87 | 9,471 | 53 | 2,190 | 2,619 | 33,364 | 124 | 2,967 |
| Minnesota ${ }^{\text {c }}$ | 3,554,730 | 71,454,422 | 1,549,688 | 78,063,788 | 115 | 2,320 | 50 | 2,535 | 2,256 | 21,147 | 351 | 9,703 |
| Mississippi | 16,766,316 | 615,838,751 | 1,728,300 | 134,724,105 | 460 | 16,878 | 47 | 3,692 | 1,555 | 41,108 | 154 | 3,911 |
| Missouri ${ }^{\text {b }}$ | 24,249,186 | 667,943,547 | 33,197,814 | 420,728,326 | 280 | 7,721 | 384 | 4,863 | 10,617 | 24,749 | 665 | 5,614 |
| Montana | 3,535,023 | 127,706,397 | 547,485 | 44,451,991 | 389 | 14,066 | 60 | 4,896 | 2,110 | 32,703 | 215 | 5,713 |
| Nebraska ${ }^{\text {b }}$ | 8,163,746 | 223,688,522 | 3,569,690 | 88,636,400 | 459 | 12,572 | 201 | 4,982 | 2,289 | 27,107 | 277 | 5,511 |
| Nevada ${ }^{\text {c }}$ | 5,217,323 | 124,297,371 | 3,239,335 | 69,071,856 | 331 | 7,884 | 205 | 4,381 | 3,217 | 38,674 | 358 | 4,959 |
| New Hampshire | 4,679,085 | 171,190,889 | 3,248,932 | 59,222,427 | 400 | 14,617 | 277 | 5,057 | 2,140 | 27,909 | 453 | 6,430 |
| New Jersey ${ }^{\text {c }}$ | 48,686,353 | 1,472,439,054 | 16,123,579 | 531,541,368 | 497 | 15,045 | 165 | 5,431 | 4,470 | 45,826 | 327 | 6,495 |
| New Mexico ${ }^{\text {c }}$ | 759,808 | 2,013,058 | 193,789 | 7,232,629 | 50 | 133 | 13 | 477 | 5,240 | 6,252 | 412 | 5,410 |
| New York ${ }^{\text {c }}$ | 297,520,126 | 4,984,856,288 | 28,850,867 | 3,920,245,737 | 831 | 13,923 | 81 | 10,950 | 3,705 | 52,153 | 164 | 13,432 |
| North Carolina | 14,038,917 | 1,050,866,489 | 10,992,939 | 646,221,557 | 96 | 7,206 | 75 | 4,431 | 1,887 | 31,193 | 192 | 4,885 |

SOURCE: Medicaid Analytic Extract 2010.
 IP = inpatient; ILTC = institutional long-term care; RX = prescription drug; Other = all services other than IP, ILTC, and RX.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

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

|  | Total Expenditures |  |  |  | Average Expenditures per Enrollee |  |  |  | Average Expenditures per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| North Dakota | 2,297,272 | 177,362,612 | 603,207 | 31,973,578 | 296 | 22,862 | 78 | 4,121 | 2,732 | 42,360 | 242 | 5,135 |
| Ohio ${ }^{\text {c }}$ | 67,822,168 | 2,113,069,591 | 26,929,646 | 955,849,686 | 516 | 16,075 | 205 | 7,271 | 3,312 | 35,339 | 423 | 7,944 |
| Oklahoma | 25,693,247 | 395,192,690 | 5,683,579 | 179,404,611 | 468 | 7,200 | 104 | 3,269 | 1,780 | 25,151 | 406 | 3,695 |
| Oregon ${ }^{\text {c }}$ | 4,414,750 | 177,108,082 | 2,197,020 | 126,092,756 | 249 | 10,006 | 124 | 7,123 | 2,302 | 36,668 | 243 | 8,039 |
| Pennsylvania ${ }^{\text {c }}$ | 33,085,422 | 2,755,099,923 | 20,348,566 | 530,165,583 | 178 | 14,804 | 109 | 2,849 | 1,933 | 40,766 | 234 | 4,147 |
| Rhode Island ${ }^{\text {c }}$ | 9,014,005 | 291,966,828 | 1,075,045 | 73,351,535 | 429 | 13,881 | 51 | 3,487 | 2,743 | 41,425 | 132 | 4,893 |
| South Carolina ${ }^{\text {c }}$ | 32,190,930 | 448,414,434 | 3,539,669 | 171,755,100 | 503 | 7,011 | 55 | 2,686 | 2,545 | 31,188 | 148 | 3,140 |
| South Dakota | 2,605,049 | 114,817,048 | 284,120 | 16,754,202 | 382 | 16,843 | 42 | 2,458 | 2,569 | 26,401 | 119 | 3,032 |
| Tennessee ${ }^{\text {c }}$ | 1,100 | 10,240 | 209 | 3,707 | 11 | 104 | 2 | 38 | 1,100 | 3,413 | 209 | 618 |
| Texas ${ }^{\text {c }}$ | 25,938,131 | 1,870,175,470 | 30,221,382 | 1,395,093,964 | 103 | 7,438 | 120 | 5,548 | 1,627 | 26,104 | 320 | 8,629 |
| Utah | 5,303,456 | 100,062,631 | 1,479,981 | 30,596,060 | 448 | 8,445 | 125 | 2,582 | 3,623 | 30,600 | 335 | 3,614 |
| Vermont | 3,540,772 | 101,696,990 | 1,949,576 | 77,180,796 | 334 | 9,603 | 184 | 7,288 | 1,936 | 34,184 | 305 | 8,061 |
| Virginia ${ }^{\text {c }}$ | 49,192,137 | 658,154,581 | 9,928,153 | 243,813,204 | 713 | 9,539 | 144 | 3,534 | 1,334 | 31,832 | 270 | 4,179 |
| Washington ${ }^{\text {c }}$ | 19,913,869 | 417,380,477 | 15,159,242 | 599,917,812 | 257 | 5,382 | 195 | 7,736 | 2,164 | 29,532 | 252 | 9,000 |
| West Virginia ${ }^{\text {c }}$ | 4,186,559 | 413,704,515 | 4,174,066 | 114,103,649 | 159 | 15,759 | 159 | 4,346 | 2,200 | 45,497 | 366 | 4,874 |
| Wisconsin ${ }^{\text {c }}$ | 18,864,786 | 709,031,157 | 7,261,162 | 117,047,166 | 324 | 12,166 | 125 | 2,008 | 1,732 | 30,601 | 226 | 2,317 |
| Wyoming | 1,510,861 | 67,663,661 | 534,558 | 45,962,235 | 393 | 17,580 | 139 | 11,941 | 1,816 | 33,900 | 347 | 14,073 |

SOURCE: Medicaid Analytic Extract 2010.
 IP = inpatient; ILTC = institutional long-term care; RX = prescription drug; Other = all services other than IP, ILTC, and RX.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A3.16
MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS ENROLLEES, BY TYPE OF SERVICE: DISABLED

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| United States | 1,035,147 | 391,175 | 4,389,613 | 5,884,114 | 15.3 | 5.8 | 64.9 | 87.1 |
| Alabama | 21,775 | 8,589 | 133,803 | 165,451 | 11.7 | 4.6 | 71.8 | 88.8 |
| Alaska | 2,341 | 452 | 10,835 | 16,893 | 12.9 | 2.5 | 59.5 | 92.8 |
| Arizona ${ }^{\text {c }}$ | 1,893 | 490 | 1,742 | 9,357 | 4.3 | 1.1 | 3.9 | 21.2 |
| Arkansas | 18,509 | 6,688 | 85,144 | 109,312 | 15.5 | 5.6 | 71.2 | 91.5 |
| California ${ }^{\text {c }}$ | 115,336 | 40,094 | 577,219 | 745,042 | 13.5 | 4.7 | 67.4 | 87.0 |
| Colorado | 9,288 | 2,756 | 48,476 | 70,146 | 11.4 | 3.4 | 59.7 | 86.4 |
| Connecticut ${ }^{\text {c }}$ | 13,628 | 6,213 | 47,231 | 60,109 | 21.6 | 9.8 | 74.7 | 95.1 |
| Delaware ${ }^{\text {c }}$ | 1,353 | 810 | 4,273 | 6,455 | 19.1 | 11.4 | 60.3 | 91.1 |
| District of Columbia ${ }^{\text {c }}$ | 8,474 | 1,930 | 22,043 | 30,324 | 24.5 | 5.6 | 63.7 | 87.6 |
| Florida ${ }^{\text {b }}$ | 76,375 | 15,603 | 199,775 | 295,804 | 21.5 | 4.4 | 56.3 | 83.4 |
| Georgia ${ }^{\text {c }}$ | 41,395 | 9,121 | 164,852 | 239,464 | 15.3 | 3.4 | 60.9 | 88.5 |
| Hawaii ${ }^{\text {c }}$ | 11 | 11 | 21 | 68 | 4.8 | 1.8 | 12.7 | 41.0 |
| Idaho | 4,658 | 1,316 | 24,567 | 33,765 | 12.8 | 3.6 | 67.7 | 93.1 |
| Illinois | 54,956 | 41,532 | 241,279 | 317,874 | 15.0 | 11.3 | 65.7 | 86.5 |
| Indiana ${ }^{\text {c }}$ | 22,168 | 10,415 | 84,151 | 117,769 | 17.3 | 8.1 | 65.8 | 92.0 |
| Iowa | 12,800 | 4,832 | 52,160 | 71,797 | 16.8 | 6.3 | 68.4 | 94.2 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Kentucky | 23,720 | 6,877 | 129,247 | 150,740 | 14.5 | 4.2 | 78.9 | 92.0 |
| Louisiana | 36,478 | 17,262 | 139,847 | 176,677 | 18.6 | 8.8 | 71.2 | 90.0 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 11,382 | 4,222 | 17,218 | 37,575 | 25.2 | 9.4 | 38.2 | 83.3 |
| Massachusetts ${ }^{\text {b }}$ | 25,261 | 8,949 | 171,531 | 221,569 | 10.5 | 3.7 | 71.4 | 92.3 |
| Michigan ${ }^{\text {c }}$ | 11,696 | 5,803 | 84,340 | 127,454 | 7.2 | 3.6 | 52.3 | 79.0 |
| Minnesota ${ }^{\text {c }}$ | 20,689 | 5,843 | 81,199 | 107,738 | 18.2 | 5.1 | 71.3 | 94.6 |
| Mississippi | 27,895 | 7,289 | 98,588 | 134,004 | 18.9 | 4.9 | 66.6 | 90.6 |
| Missouri ${ }^{\text {b }}$ | 32,589 | 9,339 | 152,924 | 189,637 | 15.7 | 4.5 | 73.5 | 91.2 |
| Montana | 3,704 | 999 | 12,635 | 18,993 | 18.0 | 4.9 | 61.5 | 92.5 |
| Nebraska ${ }^{\text {b }}$ | 6,176 | 2,244 | 21,149 | 28,364 | 19.9 | 7.2 | 68.0 | 91.2 |
| Nevada ${ }^{\text {c }}$ | 5,181 | 1,652 | 25,942 | 31,601 | 14.5 | 4.6 | 72.7 | 88.5 |
| New Hampshire | 4,313 | 874 | 16,512 | 23,368 | 16.9 | 3.4 | 64.6 | 91.4 |
| New Jersey ${ }^{\text {c }}$ | 13,988 | 10,383 | 60,778 | 84,396 | 14.2 | 10.6 | 61.8 | 85.8 |
| New Mexico ${ }^{\text {c }}$ | 1,150 | 370 | 5,063 | 9,689 | 3.3 | 1.1 | 14.5 | 27.7 |
| New York ${ }^{\text {c }}$ | 94,393 | 39,740 | 292,384 | 413,934 | 19.9 | 8.4 | 61.7 | 87.3 |
| North Carolina | 39,854 | 11,607 | 204,126 | 281,135 | 13.0 | 3.8 | 66.6 | 91.8 |
| North Dakota | 1,662 | 1,107 | 6,351 | 10,496 | 15.0 | 10.0 | 57.4 | 94.8 |
| Ohio ${ }^{\text {c }}$ | 30,692 | 23,248 | 119,304 | 180,526 | 16.1 | 12.2 | 62.6 | 94.7 |
| Oklahoma | 23,918 | 6,426 | 75,863 | 109,756 | 19.9 | 5.4 | 63.3 | 91.5 |
| Oregon ${ }^{\text {c }}$ | 2,634 | 1,092 | 12,785 | 17,520 | 12.7 | 5.3 | 61.7 | 84.5 |
| Pennsylvania ${ }^{\text {c }}$ | 24,015 | 12,812 | 152,019 | 217,938 | 9.2 | 4.9 | 57.9 | 83.1 |
| Rhode Island ${ }^{\text {c }}$ | 4,973 | 2,488 | 17,342 | 30,620 | 13.2 | 6.6 | 46.0 | 81.2 |
| South Carolina ${ }^{\text {c }}$ | 18,975 | 3,492 | 63,335 | 100,931 | 16.7 | 3.1 | 55.8 | 88.9 |
| South Dakota | 3,165 | 1,309 | 9,767 | 16,163 | 17.9 | 7.4 | 55.1 | 91.2 |
| Tennessee ${ }^{\text {c }}$ | 398 | 77 | 23,978 | 20,917 | 1.0 | 0.2 | 63.1 | 55.1 |
| Texas ${ }^{\text {c }}$ | 49,651 | 29,420 | 266,985 | 331,680 | 12.3 | 7.3 | 65.9 | 81.8 |
| Utah | 4,742 | 2,265 | 23,157 | 27,733 | 13.3 | 6.4 | 65.2 | 78.0 |
| Vermont | 2,963 | 628 | 16,038 | 20,805 | 13.4 | 2.8 | 72.5 | 94.0 |
| Virginia ${ }^{\text {c }}$ | 44,135 | 6,801 | 57,857 | 84,499 | 46.8 | 7.2 | 61.4 | 89.7 |
| Washington ${ }^{\text {c }}$ | 23,187 | 6,279 | 139,182 | 152,354 | 13.5 | 3.7 | 81.1 | 88.8 |
| West Virginia ${ }^{\text {c }}$ | 14,364 | 3,361 | 80,746 | 94,405 | 13.9 | 3.3 | 78.2 | 91.4 |
| Wisconsin ${ }^{\text {c }}$ | 20,593 | 5,638 | 107,319 | 132,496 | 13.0 | 3.6 | 67.7 | 83.6 |
| Wyoming | 1,651 | 427 | 6,531 | 8,771 | 16.8 | 4.3 | 66.3 | 89.0 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS enrollees = full-benefit Medicaid enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; full-benefit enrollees = enrollees who had full benefits for at least part of 2010; 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, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

|  | Total Expenditures |  |  |  | Average Expenditures per Enrollee |  |  |  | Average Expenditures per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| United States | 14,275,669,173 | 22,468,043,638 | 11,804,796,849 | 56,881,525,977 | 2,112 | 3,324 | 1,747 | 8,416 | 13,791 | 57,438 | 2,689 | 9,667 |
| Alabama | 87,145,773 | 335,245,217 | 313,446,478 | 797,818,221 | 468 | 1,799 | 1,682 | 4,281 | 4,002 | 39,032 | 2,343 | 4,822 |
| Alaska | 52,396,465 | 32,645,384 | 45,585,734 | 348,527,198 | 2,879 | 1,794 | 2,505 | 19,152 | 22,382 | 72,224 | 4,207 | 20,631 |
| Arizona ${ }^{\text {c }}$ | 27,339,017 | 13,146,890 | 3,396,054 | 264,149,904 | 619 | 298 | 77 | 5,984 | 14,442 | 26,830 | 1,950 | 28,230 |
| Arkansas | 180,092,669 | 302,077,709 | 176,083,840 | 948,205,997 | 1,507 | 2,528 | 1,473 | 7,934 | 9,730 | 45,167 | 2,068 | 8,674 |
| California ${ }^{\text {c }}$ | 1,901,463,408 | 1,798,934,002 | 1,848,581,624 | 6,413,745,815 | 2,220 | 2,100 | 2,158 | 7,489 | 16,486 | 44,868 | 3,203 | 8,609 |
| Colorado | 127,624,728 | 127,577,462 | 156,500,396 | 847,932,380 | 1,572 | 1,572 | 1,928 | 10,446 | 13,741 | 46,291 | 3,228 | 12,088 |
| Connecticut ${ }^{\text {c }}$ | 165,857,318 | 456,891,861 | 187,692,603 | 1,038,228,976 | 2,624 | 7,228 | 2,969 | 16,425 | 12,170 | 73,538 | 3,974 | 17,272 |
| Delaware ${ }^{\text {c }}$ | 15,253,837 | 70,850,586 | 11,428,070 | 132,826,294 | 2,152 | 9,994 | 1,612 | 18,737 | 11,274 | 87,470 | 2,674 | 20,577 |
| District of Columbia ${ }^{\text {c }}$ | 205,933,854 | 127,931,155 | 78,651,442 | 507,890,455 | 5,949 | 3,696 | 2,272 | 14,671 | 24,302 | 66,286 | 3,568 | 16,749 |
| Florida ${ }^{\text {b }}$ | 1,059,961,093 | 891,019,479 | 700,729,964 | 2,123,203,986 | 2,989 | 2,512 | 1,976 | 5,987 | 13,878 | 57,106 | 3,508 | 7,178 |
| Georgia ${ }^{\text {c }}$ | 619,699,825 | 332,498,433 | 414,482,371 | 1,379,944,519 | 2,289 | 1,228 | 1,531 | 5,097 | 14,970 | 36,454 | 2,514 | 5,763 |
| Hawaii ${ }^{\text {c }}$ | 29,531 | 7,869 | 200,847 | 54,972 | 178 | 47 | 1,210 | 331 | 3,691 | 2,623 | 9,564 | 808 |
| Idaho | 87,973,437 | 47,081,592 | 74,908,334 | 435,941,474 | 2,426 | 1,298 | 2,066 | 12,022 | 18,887 | 35,776 | 3,049 | 12,911 |
| Illinois | 1,080,358,375 | 1,501,916,402 | 587,615,673 | 2,088,442,992 | 2,941 | 4,088 | 1,600 | 5,685 | 19,659 | 36,163 | 2,435 | 6,570 |
| Indiana ${ }^{\text {c }}$ | 288,495,202 | 483,509,562 | 266,048,259 | 1,373,993,876 | 2,254 | 3,778 | 2,079 | 10,736 | 13,014 | 46,424 | 3,162 | 11,667 |
| Iowa | 122,722,371 | 395,399,163 | 128,902,001 | 777,571,493 | 1,610 | 5,186 | 1,691 | 10,199 | 9,588 | 81,829 | 2,471 | 10,830 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Kentucky | 296,610,538 | 299,916,898 | 363,191,483 | 979,706,123 | 1,811 | 1,831 | 2,218 | 5,982 | 12,505 | 43,612 | 2,810 | 6,499 |
| Louisiana | 492,319,694 | 684,884,173 | 438,328,160 | 1,112,758,213 | 2,508 | 3,488 | 2,233 | 5,668 | 13,496 | 39,676 | 3,134 | 6,298 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 261,072,373 | 253,365,302 | 45,957,043 | 707,849,989 | 5,791 | 5,620 | 1,019 | 15,702 | 22,937 | 60,011 | 2,669 | 18,838 |
| Massachusetts ${ }^{\text {b }}$ | 208,910,630 | 485,460,145 | 305,361,220 | 1,986,062,140 | 870 | 2,022 | 1,272 | 8,271 | 8,270 | 54,247 | 1,780 | 8,964 |
| Michigan ${ }^{\text {c }}$ | 211,296,337 | 183,213,600 | 121,479,911 | 395,314,868 | 1,309 | 1,135 | 753 | 2,450 | 18,066 | 31,572 | 1,440 | 3,102 |
| Minnesota ${ }^{\text {c }}$ | 235,397,940 | 257,902,955 | 193,191,892 | 2,359,458,074 | 2,068 | 2,266 | 1,697 | 20,728 | 11,378 | 44,139 | 2,379 | 21,900 |
| Mississippi | 293,048,515 | 422,572,763 | 196,347,967 | 603,964,664 | 1,981 | 2,857 | 1,327 | 4,083 | 10,505 | 57,974 | 1,992 | 4,507 |
| Missouri ${ }^{\text {b }}$ | 385,609,535 | 308,151,703 | 554,246,914 | 1,581,269,641 | 1,854 | 1,482 | 2,665 | 7,602 | 11,833 | 32,996 | 3,624 | 8,338 |
| Montana | 43,692,025 | 37,429,682 | 40,099,479 | 166,685,318 | 2,127 | 1,822 | 1,952 | 8,116 | 11,796 | 37,467 | 3,174 | 8,776 |
| Nebraska ${ }^{\text {b }}$ | 55,364,269 | 88,001,623 | 38,845,083 | 341,695,485 | 1,780 | 2,830 | 1,249 | 10,988 | 8,964 | 39,216 | 1,837 | 12,047 |
| Nevada ${ }^{\text {c }}$ | 86,238,946 | 73,208,964 | 81,171,048 | 298,061,377 | 2,415 | 2,050 | 2,273 | 8,347 | 16,645 | 44,315 | 3,129 | 9,432 |
| New Hampshire | 22,903,795 | 29,447,637 | 43,039,983 | 334,888,940 | 896 | 1,152 | 1,684 | 13,103 | 5,310 | 33,693 | 2,607 | 14,331 |
| New Jersey ${ }^{\text {c }}$ | 205,617,952 | 1,003,288,488 | 173,842,838 | 915,381,708 | 2,091 | 10,204 | 1,768 | 9,310 | 14,700 | 96,628 | 2,860 | 10,846 |
| New Mexico ${ }^{\text {c }}$ | 27,300,500 | 24,570,971 | 4,473,086 | 226,429,620 | 781 | 703 | 128 | 6,479 | 23,740 | 66,408 | 883 | 23,370 |
| New York ${ }^{\text {c }}$ | 1,539,602,668 | 5,298,756,737 | 791,674,442 | 9,045,767,322 | 3,249 | 11,181 | 1,671 | 19,088 | 16,311 | 133,336 | 2,708 | 21,853 |
| North Carolina | 529,556,750 | 687,096,522 | 624,497,857 | 2,319,611,654 | 1,729 | 2,243 | 2,039 | 7,573 | 13,287 | 59,197 | 3,059 | 8,251 |

SOURCE: Medicaid Analytic Extract 2010.
 IP = inpatient; ILTC = institutional long-term care; RX = prescription drug; Other = all services other than IP, ILTC, and RX.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

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

|  | Total Expenditures |  |  |  | Average Expenditures per Enrollee |  |  |  | Average Expenditures per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IP | ILTC | RX | Other | IP | ILTC | RX | Other | IP | ILTC | RX | Other |
| North Dakota | 23,755,527 | 93,890,954 | 16,683,880 | 151,651,765 | 2,147 | 8,485 | 1,508 | 13,704 | 14,293 | 84,816 | 2,627 | 14,449 |
| Ohio ${ }^{\text {c }}$ | 451,173,457 | 1,252,697,051 | 286,878,257 | 2,315,638,872 | 2,366 | 6,569 | 1,504 | 12,143 | 14,700 | 53,884 | 2,405 | 12,827 |
| Oklahoma | 282,307,419 | 232,600,279 | 179,406,936 | 782,113,715 | 2,354 | 1,939 | 1,496 | 6,522 | 11,803 | 36,197 | 2,365 | 7,126 |
| Oregon ${ }^{\text {c }}$ | 45,350,108 | 36,447,654 | 33,389,490 | 155,709,117 | 2,188 | 1,759 | 1,611 | 7,513 | 17,217 | 33,377 | 2,612 | 8,888 |
| Pennsylvania ${ }^{\text {c }}$ | 247,553,405 | 833,793,927 | 296,852,811 | 1,684,779,397 | 943 | 3,178 | 1,131 | 6,421 | 10,308 | 65,079 | 1,953 | 7,731 |
| Rhode Island ${ }^{\text {c }}$ | 57,023,612 | 200,530,883 | 17,184,474 | 326,158,978 | 1,512 | 5,317 | 456 | 8,648 | 11,467 | 80,599 | 991 | 10,652 |
| South Carolina ${ }^{\text {c }}$ | 274,949,647 | 199,259,567 | 138,011,619 | 679,381,469 | 2,422 | 1,755 | 1,216 | 5,985 | 14,490 | 57,062 | 2,179 | 6,731 |
| South Dakota | 56,810,727 | 60,984,928 | 24,140,577 | 176,784,820 | 3,206 | 3,442 | 1,362 | 9,978 | 17,950 | 46,589 | 2,472 | 10,938 |
| Tennessee ${ }^{\text {c }}$ | 2,728,334 | 4,079,200 | 59,295,013 | 43,626,083 | 72 | 107 | 1,562 | 1,149 | 6,855 | 52,977 | 2,473 | 2,086 |
| Texas ${ }^{\text {c }}$ | 712,894,140 | 1,423,002,726 | 690,072,916 | 3,434,336,722 | 1,759 | 3,511 | 1,703 | 8,475 | 14,358 | 48,369 | 2,585 | 10,354 |
| Utah | 99,214,091 | 107,881,465 | 75,255,633 | 233,407,463 | 2,792 | 3,036 | 2,118 | 6,569 | 20,922 | 47,630 | 3,250 | 8,416 |
| Vermont | 29,571,551 | 12,959,605 | 39,673,821 | 286,120,384 | 1,336 | 586 | 1,793 | 12,930 | 9,980 | 20,636 | 2,474 | 13,752 |
| Virginia ${ }^{\text {c }}$ | 237,193,242 | 428,205,935 | 130,051,306 | 942,080,790 | 2,517 | 4,543 | 1,380 | 9,996 | 5,374 | 62,962 | 2,248 | 11,149 |
| Washington ${ }^{\text {c }}$ | 402,230,175 | 127,568,535 | 314,644,701 | 1,425,140,677 | 2,344 | 744 | 1,834 | 8,306 | 17,347 | 20,317 | 2,261 | 9,354 |
| West Virginia ${ }^{\text {c }}$ | 154,058,862 | 144,454,796 | 233,905,678 | 644,650,402 | 1,492 | 1,399 | 2,265 | 6,242 | 10,725 | 42,980 | 2,897 | 6,829 |
| Wisconsin ${ }^{\text {c }}$ | 250,738,556 | 235,092,940 | 240,026,018 | 572,938,872 | 1,582 | 1,483 | 1,515 | 3,615 | 12,176 | 41,698 | 2,237 | 4,324 |
| Wyoming | 31,226,950 | 20,592,264 | 19,321,623 | 173,622,763 | 3,170 | 2,091 | 1,962 | 17,627 | 18,914 | 48,225 | 2,958 | 19,795 |

SOURCE: Medicaid Analytic Extract 2010.
 IP = inpatient; ILTC = institutional long-term care; RX = prescription drug; Other = all services other than IP, ILTC, and RX.
 to contribute to the U.S. total

Kansas and Maine were unable to accurately report claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\text {b }}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

# THE MEDICAID ANALYTIC EXTRACT (MAX) 2010 CHARTBOOK APPENDIX TABLES FOR 

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

## LIST OF TABLES


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## DUAL FFS ENROLLEES

TABLE A4.9. INSTITUTIONAL LONG-TERM CARE UTILIZATION (FFS ONLY) AMONG FFS DUALS TABLE A4.10. INSTITUTIONAL LONG-TERM CARE EXPENDITURES (FFS ONLY) AMONG FFS DUALS TABLE A4.11. HOME- AND COMMUNITY-BASED SERVICE UTILIZATION (FFS ONLY) AMONG FFS DUALS TABLE A4.12. HOME- AND COMMUNITY-BASED SERVICE EXPENDITURES (FFS ONLY) AMONG FFS DUALS TABLE A4.13. PHYSICIAN AND OTHER AMBULATORY SERVICE UTILIZATION (FFS ONLY) AMONG FFS DUALS TABLE A4.14. PHYSICIAN AND OTHER AMBULATORY SERVICE EXPENDITURES (FFS ONLY) AMONG FFS DUALS TABLE A4.15. LAB/X-RAY, SUPPLIES, AND OTHER WRAPAROUND SERVICE UTILIZATION (FFS ONLY) AMONG FFS DUALS TABLE A4.16. LAB/X-RAY, SUPPLIES, AND OTHER WRAPAROUND SERVICE EXPENDITURES (FFS ONLY) AMONG FFS DUALS

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.

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inp Psych < |  |  | NF | Inp Psych < Age |  | MH Aged | NF |
|  | ICF/IID | Age 21 | MH Aged |  | ICF/IID | 21 |  |  |
| United States | 88,407 | 58,060 | 21,409 | 1,272,358 | 0.3 | 0.2 | 0.1 | 4.6 |
| Alabama | 215 | 2,370 | 162 | 22,790 | 0.0 | 0.3 | 0.0 | 2.8 |
| Alaska | 12 | 1,174 | 11 | 907 | 0.0 | 0.8 | 0.0 | 0.6 |
| Arizona ${ }^{\text {c }}$ | 0 | 33 | 0 | 1,156 | 0.0 | 0.0 | 0.0 | 0.5 |
| Arkansas | 1,675 | 5,880 | 0 | 18,239 | 0.3 | 0.9 | 0.0 | 2.8 |
| California ${ }^{\text {c }}$ | 6,799 | 31 | 0 | 110,802 | 0.2 | 0.0 | 0.0 | 3.8 |
| Colorado | 219 | 41 | 23 | 13,956 | 0.0 | 0.0 | 0.0 | 2.3 |
| Connecticut ${ }^{\text {c }}$ | 1,103 | 790 | 79 | 28,271 | 0.5 | 0.4 | 0.0 | 12.6 |
| Delaware ${ }^{\text {c }}$ | 132 | 14 | 188 | 3,659 | 0.5 | 0.1 | 0.7 | 13.8 |
| District of Columbia ${ }^{\text {c }}$ | 590 | 141 | 86 | 3,457 | 1.0 | 0.2 | 0.1 | 5.8 |
| Florida ${ }^{\text {b }}$ | 2,821 | 0 | 80 | 65,829 | 0.1 | 0.0 | 0.0 | 3.5 |
| Georgia ${ }^{\text {c }}$ | 1,364 | 0 | 0 | 35,713 | 0.3 | 0.0 | 0.0 | 8.1 |
| Hawaii ${ }^{\text {c }}$ | 0 | 0 | 0 | 35 | 0.0 | 0.0 | 0.0 | 0.5 |
| Idaho | 682 | 395 | 0 | 3,419 | 0.3 | 0.2 | 0.0 | 1.4 |
| Illinois | 8,726 | 6,876 | 1,736 | 72,099 | 0.3 | 0.3 | 0.1 | 2.7 |
| Indiana ${ }^{\text {c }}$ | 4,174 | 551 | 108 | 36,412 | 1.5 | 0.2 | 0.0 | 13.2 |
| Iowa | 2,197 | 932 | 58 | 17,199 | 0.4 | 0.2 | 0.0 | 3.2 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Kentucky | 595 | 2,761 | 318 | 25,461 | 0.1 | 0.4 | 0.0 | 3.6 |
| Louisiana | 5,313 | 4,357 | 8,409 | 27,250 | 0.5 | 0.4 | 0.7 | 2.3 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Maryland ${ }^{\text {c }}$ | 152 | 413 | 31 | 21,741 | 0.1 | 0.3 | 0.0 | 16.0 |
| Massachusetts ${ }^{\text {b }}$ | 803 | 225 | 1,456 | 36,797 | 0.1 | 0.0 | 0.2 | 5.5 |
| Michigan ${ }^{\text {c }}$ | 11 | 36 | 30 | 40,993 | 0.0 | 0.0 | 0.0 | 7.4 |
| Minnesota ${ }^{\text {c }}$ | 2,200 | 345 | 11 | 6,905 | 0.9 | 0.1 | 0.0 | 2.9 |
| Mississippi | 2,853 | 3,100 | 87 | 18,462 | 0.4 | 0.5 | 0.0 | 2.7 |
| Missouri ${ }^{\text {b }}$ | 739 | 54 | 11 | 35,565 | 0.1 | 0.0 | 0.0 | 6.3 |
| Montana | 71 | 396 | 55 | 4,734 | 0.1 | 0.3 | 0.0 | 3.7 |
| Nebraska ${ }^{\text {b }}$ | 257 | 656 | 0 | 10,140 | 0.2 | 0.4 | 0.0 | 6.1 |
| Nevada ${ }^{\text {c }}$ | 111 | 1,080 | 11 | 4,473 | 0.1 | 0.9 | 0.0 | 3.8 |
| New Hampshire | 43 | 376 | 0 | 6,985 | 0.0 | 0.2 | 0.0 | 4.3 |
| New Jersey ${ }^{\text {c }}$ | 2,677 | 514 | 276 | 39,516 | 1.0 | 0.2 | 0.1 | 15.0 |
| New Mexico ${ }^{\text {c }}$ | 265 | 17 | 11 | 425 | 0.2 | 0.0 | 0.0 | 0.3 |
| New York ${ }^{\text {c }}$ | 7,948 | 6,069 | 2,538 | 124,863 | 0.5 | 0.4 | 0.2 | 8.4 |
| North Carolina | 4,115 | 3,022 | 76 | 40,209 | 0.2 | 0.2 | 0.0 | 2.2 |
| North Dakota | 604 | 99 | 12 | 4,756 | 0.7 | 0.1 | 0.0 | 5.7 |
| Ohio ${ }^{\text {c }}$ | 7,389 | 634 | 26 | 75,624 | 1.7 | 0.1 | 0.0 | 17.2 |
| Oklahoma | 1,732 | 4,366 | 178 | 19,655 | 0.2 | 0.5 | 0.0 | 2.3 |
| Oregon ${ }^{\text {c }}$ | 0 | 90 | 12 | 5,892 | 0.0 | 0.1 | 0.0 | 6.8 |
| Pennsylvania ${ }^{\text {c }}$ | 2,957 | 604 | 1,401 | 76,394 | 0.4 | 0.1 | 0.2 | 9.3 |
| Rhode Island ${ }^{\text {c }}$ | 40 | 33 | 104 | 9,416 | 0.1 | 0.0 | 0.1 | 11.8 |
| South Carolina ${ }^{\text {c }}$ | 1,481 | 804 | 187 | 16,149 | 0.4 | 0.2 | 0.0 | 4.1 |
| South Dakota | 172 | 840 | 92 | 5,323 | 0.1 | 0.6 | 0.1 | 3.9 |
| Tennessee ${ }^{\text {c }}$ | 26 | 67 | 0 | 11 | 0.1 | 0.1 | 0.0 | 0.0 |
| Texas ${ }^{\text {c }}$ | 10,976 | 4,286 | 99 | 88,015 | 0.5 | 0.2 | 0.0 | 4.2 |
| Utah | 815 | 106 | 11 | 4,772 | 0.3 | 0.0 | 0.0 | 1.7 |
| Vermont | 11 | 0 | 210 | 3,439 | 0.0 | 0.0 | 0.1 | 2.0 |
| Virginia ${ }^{\text {c }}$ | 1,675 | 342 | 632 | 25,689 | 0.5 | 0.1 | 0.2 | 8.1 |
| Washington ${ }^{\text {c }}$ | 60 | 368 | 1,840 | 18,421 | 0.0 | 0.1 | 0.5 | 4.7 |
| West Virginia ${ }^{\text {c }}$ | 546 | 1,045 | 548 | 11,010 | 0.3 | 0.6 | 0.3 | 6.3 |
| Wisconsin ${ }^{\text {c }}$ | 978 | 1,276 | 233 | 27,057 | 0.3 | 0.4 | 0.1 | 7.9 |
| Wyoming | 89 | 451 | 11 | 2,273 | 0.1 | 0.5 | 0.0 | 2.7 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS = fee-for-service; FFS enrollees = full-benefit enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; ICF/IID = intermediate care facility for individuals with intellectual and developmental disabilities; Inp Psych = inpatient psychiatric; $\mathrm{MH}=\mathrm{mental}$ hospital; $\mathrm{NF}=$ nursing facility.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A4.2

## INSTITUTIONAL LONG-TERM CARE EXPENDITURES (FFS ONLY) AMONG FFS ENROLLEES

Total Expenditures

|  | Inp Psych < Age |  |  | Inp Psych < |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ICF/IID | 21 | MH Aged | NF | ICF/IID | Age 21 | MH Aged | NF |
| United States | 11,998,025,997 | 1,395,706,680 | 404,840,674 | 45,664,493,642 | 135,714 | 24,039 | 18,910 | 35,890 |
| Alabama | 34,539,016 | 56,245,050 | 6,745,626 | 828,849,327 | 160,647 | 23,732 | 41,640 | 36,369 |
| Alaska | 1,992,481 | 52,263,089 | 44,113 | 86,431,178 | 166,040 | 44,517 | 4,010 | 95,293 |
| Arizona ${ }^{\text {c }}$ | 0 | 875,513 | 0 | 31,761,062 | - | 26,531 | - | 27,475 |
| Arkansas | 145,117,217 | 152,402,518 | 0 | 559,748,476 | 86,637 | 25,919 | - | 30,690 |
| California ${ }^{\text {c }}$ | 493,283,210 | 206,412 | 0 | 4,019,811,075 | 72,552 | 6,658 | - | 36,279 |
| Colorado | 35,148,243 | 2,089,710 | 2,560,729 | 484,559,319 | 160,494 | 50,969 | 111,336 | 34,721 |
| Connecticut ${ }^{\text {c }}$ | 277,950,850 | 1,888,716 | 3,490,920 | 1,292,949,790 | 251,995 | 2,391 | 44,189 | 45,734 |
| Delaware ${ }^{\text {c }}$ | 29,092,833 | 251,536 | 1,357,941 | 185,965,107 | 220,400 | 17,967 | 7,223 | 50,824 |
| District of Columbia ${ }^{\text {c }}$ | 53,012,894 | 2,195,410 | 7,132,514 | 208,445,993 | 89,852 | 15,570 | 82,936 | 60,297 |
| Florida ${ }^{\text {b }}$ | 327,236,539 | 0 | 8,033,897 | 2,739,072,842 | 116,000 | - | 100,424 | 41,609 |
| Georgia ${ }^{\text {c }}$ | 94,821,448 | 0 | 0 | 1,065,834,627 | 69,517 | - | - | 29,844 |
| Hawaii ${ }^{\text {c }}$ | 0 | 0 | 0 | 80,605 | - | - | - | 2,303 |
| Idaho | 29,920,272 | 3,607,303 | 0 | 84,924,697 | 43,871 | 9,132 | - | 24,839 |
| Illinois | 652,251,030 | 109,810,387 | 46,698,425 | 1,680,882,872 | 74,748 | 15,970 | 26,900 | 23,314 |
| Indiana ${ }^{\text {c }}$ | 310,056,411 | 13,366,802 | 7,698,919 | 1,090,183,361 | 74,283 | 24,259 | 71,286 | 29,940 |
| Iowa | 304,871,673 | 27,801,996 | 5,275,493 | 515,469,879 | 138,767 | 29,830 | 90,957 | 29,971 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Kentucky | 132,293,609 | 37,808,201 | 1,727,827 | 848,054,288 | 222,342 | 13,694 | 5,433 | 33,308 |
| Louisiana | 468,478,226 | 22,279,500 | 47,401,022 | 803,836,790 | 88,176 | 5,113 | 5,637 | 29,499 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Maryland ${ }^{\text {c }}$ | 30,486,515 | 33,335,341 | 3,528,106 | 1,036,486,683 | 200,569 | 80,715 | 113,810 | 47,674 |
| Massachusetts ${ }^{\text {b }}$ | 181,892,011 | 15,692,606 | 12,608,493 | 1,659,410,231 | 226,516 | 69,745 | 8,660 | 45,096 |
| Michigan ${ }^{\text {c }}$ | 706,258 | 153,262 | 115,153 | 1,356,925,182 | 64,205 | 4,257 | 3,838 | 33,101 |
| Minnesota ${ }^{\text {c }}$ | 156,157,916 | 6,903,163 | 66,396 | 169,592,388 | 70,981 | 20,009 | 6,036 | 24,561 |
| Mississippi | 267,391,258 | 69,111,377 | 132,823 | 746,391,036 | 93,723 | 22,294 | 1,527 | 40,429 |
| Missouri ${ }^{\text {b }}$ | 82,884,926 | 1,604,577 | 848,752 | 891,352,734 | 112,158 | 29,714 | 77,159 | 25,063 |
| Montana | 12,603,560 | 12,147,412 | 3,108,049 | 148,187,199 | 177,515 | 30,675 | 56,510 | 31,303 |
| Nebraska ${ }^{\text {b }}$ | 20,796,464 | 16,026,172 | 0 | 290,250,517 | 80,920 | 24,430 | - | 28,624 |
| Nevada ${ }^{\text {c }}$ | 16,072,249 | 34,488,921 | 33,212 | 174,301,898 | 144,795 | 31,934 | 3,019 | 38,968 |
| New Hampshire | 2,995,672 | 4,229,001 | 0 | 199,682,225 | 69,667 | 11,247 | - | 28,587 |
| New Jersey ${ }^{\text {c }}$ | 626,132,719 | 38,403,950 | 26,610,581 | 1,815,343,061 | 233,893 | 74,716 | 96,415 | 45,939 |
| New Mexico ${ }^{\text {c }}$ | 22,617,968 | 1,564,249 | 3,300 | 2,408,990 | 85,351 | 92,015 | 300 | 5,668 |
| New York ${ }^{\text {c }}$ | 3,567,861,621 | 273,136,857 | 103,259,522 | 6,515,164,402 | 448,901 | 45,005 | 40,685 | 52,179 |
| North Carolina | 482,571,457 | 105,753,699 | 6,793,307 | 1,206,935,427 | 117,271 | 34,995 | 89,386 | 30,017 |
| North Dakota | 84,352,779 | 1,552,592 | 392,017 | 195,724,028 | 139,657 | 15,683 | 32,668 | 41,153 |
| Ohio ${ }^{\text {c }}$ | 748,860,773 | 3,067,308 | 74,040 | 2,615,926,210 | 101,348 | 4,838 | 2,848 | 34,591 |
| Oklahoma | 111,579,178 | 75,929,620 | 478,647 | 502,744,456 | 64,422 | 17,391 | 2,689 | 25,578 |
| Oregon ${ }^{\text {c }}$ | 0 | 1,918,338 | 761,227 | 212,372,689 | - | 21,315 | 63,436 | 36,044 |
| Pennsylvania ${ }^{\text {c }}$ | 490,408,340 | 7,561,596 | 43,377,557 | 3,051,400,543 | 165,847 | 12,519 | 30,962 | 39,943 |
| Rhode Island ${ }^{\text {c }}$ | 10,592,108 | 1,101,729 | 225,391 | 481,448,700 | 264,803 | 33,386 | 2,167 | 51,131 |
| South Carolina ${ }^{\text {c }}$ | 135,732,280 | 35,043,934 | 12,925,587 | 494,155,722 | 91,649 | 43,587 | 69,121 | 30,600 |
| South Dakota | 23,552,599 | 34,893,817 | 3,756,361 | 141,299,787 | 136,934 | 41,540 | 40,830 | 26,545 |
| Tennessee ${ }^{\text {c }}$ | 3,771,824 | 308,110 | 0 | 120,812 | 145,070 | 4,599 | - | 12,081 |
| Texas ${ }^{\text {c }}$ | 999,143,075 | 45,284,502 | 4,200,399 | 2,268,197,318 | 91,030 | 10,566 | 42,428 | 25,771 |
| Utah | 55,887,368 | 14,420,156 | 104,960 | 151,310,112 | 68,573 | 136,039 | 9,542 | 31,708 |
| Vermont | 1,162,609 | 0 | 249,866 | 113,742,441 | 105,692 | - | 1,190 | 33,074 |
| Virginia ${ }^{\text {c }}$ | 252,338,765 | 2,055,366 | 21,932,128 | 821,784,000 | 150,650 | 6,010 | 34,703 | 31,990 |
| Washington ${ }^{\text {c }}$ | 5,156,136 | 5,722,694 | 15,145,723 | 521,412,303 | 85,936 | 15,551 | 8,231 | 28,305 |
| West Virginia ${ }^{\text {c }}$ | 62,685,001 | 40,412,987 | 3,267,104 | 483,688,499 | 114,808 | 38,673 | 5,962 | 43,932 |
| Wisconsin ${ }^{\text {c }}$ | 139,956,554 | 12,460,810 | 2,673,447 | 795,817,016 | 143,105 | 9,766 | 11,474 | 29,413 |
| Wyoming | 11,610,062 | 18,330,391 | 1,100 | 74,055,745 | 130,450 | 40,644 | 100 | 32,581 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS = fee-for-service; FFS enrollees = full-benefit enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; ICF/IID = intermediate care facility for individuals with intellectual and developmental disabilities; Inp Psych = inpatient psychiatric; $\mathrm{MH}=\mathrm{mental}$ hospital; $\mathrm{NF}=$ nursing facility; - = not applicable.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

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

|  | Number Using Service |  |  |  |  |  | Percentage Using Service |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adult Day | Home Health | Hospice | $\begin{array}{r} \hline \text { Personal } \\ \text { Care } \end{array}$ | Res Care | Private Nursing | Adult Day | Home Health | Hospice | $\begin{gathered} \text { Personal } \\ \text { Care } \end{gathered}$ | Res Care | $\begin{gathered} \hline \text { Private } \\ \text { Nursing } \end{gathered}$ |
| United States | 286,578 | 563,178 | 150,358 | 950,126 | 309,626 | 133,859 | 1.0 | 2.0 | 0.5 | 3.4 | 1.1 | 0.5 |
| Alabama | 4,483 | 15,243 | 3,663 | 0 | 3,000 | 112,690 | 0.5 | 1.9 | 0.4 | 0.0 | 0.4 | 13.7 |
| Alaska | 461 | 276 | 27 | 5,100 | 1,189 | 32 | 0.3 | 0.2 | 0.0 | 3.6 | 0.8 | 0.0 |
| Arizona ${ }^{\text {c }}$ | 0 | 187 | 0 | 0 | 0 | 0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Arkansas | 639 | 5,796 | 2,342 | 14,278 | 0 | 96 | 0.1 | 0.9 | 0.4 | 2.2 | 0.0 | 0.0 |
| California ${ }^{\text {c }}$ | 59,587 | 17,902 | 14,271 | 388,589 | 37,817 | 1,864 | 2.0 | 0.6 | 0.5 | 13.3 | 1.3 | 0.1 |
| Colorado | 1,668 | 11,299 | 2,861 | 0 | 4,923 | 239 | 0.3 | 1.8 | 0.5 | 0.0 | 0.8 | 0.0 |
| Connecticut ${ }^{\text {c }}$ | 4,364 | 23,940 | 1,925 | 13,451 | 4,473 | 0 | 1.9 | 10.7 | 0.9 | 6.0 | 2.0 | 0.0 |
| Delaware ${ }^{\text {c }}$ | 609 | 771 | 598 | 0 | 604 | 39 | 2.3 | 2.9 | 2.3 | 0.0 | 2.3 | 0.1 |
| District of Columbia ${ }^{\text {c }}$ | 0 | 6,802 | 323 | 6,358 | 947 | 0 | 0.0 | 11.4 | 0.5 | 10.7 | 1.6 | 0.0 |
| Florida ${ }^{\text {b }}$ | 12,206 | 15,121 | 17,645 | 0 | 13,235 | 0 | 0.6 | 0.8 | 0.9 | 0.0 | 0.7 | 0.0 |
| Georgia ${ }^{\text {c }}$ | 2,798 | 6,248 | 7,062 | 0 | 3,685 | 1,019 | 0.6 | 1.4 | 1.6 | 0.0 | 0.8 | 0.2 |
| Hawaii ${ }^{\text {c }}$ | 0 | 0 | 11 | 0 | 0 | 0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
| Idaho | 1,484 | 1,839 | 421 | 4,657 | 1,656 | 2,743 | 0.6 | 0.7 | 0.2 | 1.8 | 0.7 | 1.1 |
| Illinois | 2,523 | 13,699 | 9,411 | 24,949 | 9,818 | 579 | 0.1 | 0.5 | 0.3 | 0.9 | 0.4 | 0.0 |
| Indiana ${ }^{\text {c }}$ | 7,060 | 9,993 | 5,704 | 0 | 6,990 | 0 | 2.6 | 3.6 | 2.1 | 0.0 | 2.5 | 0.0 |
| Iowa | 5,902 | 36,152 | 1,508 | 0 | 16,251 | 0 | 1.1 | 6.7 | 0.3 | 0.0 | 3.0 | 0.0 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - |  | - | - | - |  |  |  |  |
| Kentucky | 3,560 | 8,152 | 2,800 | 0 | 2,978 | 0 | 0.5 | 1.2 | 0.4 | 0.0 | 0.4 | 0.0 |
| Louisiana | 389 | 11,224 | 5,313 | 19,885 | 0 | 0 | 0.0 | 1.0 | 0.5 | 1.7 | 0.0 | 0.0 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 9,128 | 13,393 | 1,883 | 4,198 | 7,461 | 806 | 6.7 | 9.9 | 1.4 | 3.1 | 5.5 | 0.6 |
| Massachusetts ${ }^{\text {b }}$ | 10,733 | 32,026 | 3,468 | 12,323 | 13,816 | 0 | 1.6 | 4.8 | 0.5 | 1.8 | 2.1 | 0.0 |
| Michigan ${ }^{\text {c }}$ | 367 | 3,022 | 6,916 | 54,247 | 796 | 3,361 | 0.1 | 0.5 | 1.2 | 9.8 | 0.1 | 0.6 |
| Minnesota ${ }^{\text {c }}$ | 9,468 | 42,689 | 1,198 | 34,723 | 9,909 | 745 | 4.0 | 18.1 | 0.5 | 14.7 | 4.2 | 0.3 |
| Mississippi | 1,130 | 7,753 | 2,474 | 599 | 114 | 51 | 0.2 | 1.1 | 0.4 | 0.1 | 0.0 | 0.0 |
| Missouri ${ }^{\text {b }}$ | 2,065 | 6,157 | 1,356 | 53,416 | 12,728 | 411 | 0.4 | 1.1 | 0.2 | 9.4 | 2.2 | 0.1 |
| Montana | 261 | 383 | 354 | 3,398 | 139 | 0 | 0.2 | 0.3 | 0.3 | 2.6 | 0.1 | 0.0 |
| Nebraska ${ }^{\text {b }}$ | 3,564 | 2,452 | 1,645 | 1,805 | 3,677 | 100 | 2.1 | 1.5 | 1.0 | 1.1 | 2.2 | 0.1 |
| Nevada ${ }^{\text {c }}$ | 1,266 | 592 | 818 | 6,659 | 1,390 | 0 | 1.1 | 0.5 | 0.7 | 5.7 | 1.2 | 0.0 |
| New Hampshire | 374 | 3,131 | 0 | 213 | 907 | 173 | 0.2 | 1.9 | 0.0 | 0.1 | 0.6 | 0.1 |
| New Jersey ${ }^{\text {c }}$ | 12,734 | 14,250 | 5,187 | 24,152 | 7,618 | 347 | 4.8 | 5.4 | 2.0 | 9.2 | 2.9 | 0.1 |
| New Mexico ${ }^{\text {c }}$ | 11 | 151 | 98 | 168 | 1,736 | 34 | 0.0 | 0.1 | 0.1 | 0.1 | 1.4 | 0.0 |
| New York ${ }^{\text {c }}$ | 61,362 | 108,622 | 7,112 | 79,786 | 55,158 | 2,181 | 4.1 | 7.3 | 0.5 | 5.4 | 3.7 | 0.1 |
| North Carolina | 2,361 | 39,850 | 6,171 | 72,424 | 441 | 0 | 0.1 | 2.2 | 0.3 | 4.0 | 0.0 | 0.0 |
| North Dakota | 1,178 | 457 | 463 | 840 | 736 | 0 | 1.4 | 0.5 | 0.6 | 1.0 | 0.9 | 0.0 |
| Ohio ${ }^{\text {c }}$ | 20,597 | 31,128 | 1,825 | 0 | 17,404 | 4,364 | 4.7 | 7.1 | 0.4 | 0.0 | 4.0 | 1.0 |
| Oklahoma | 749 | 7,261 | 147 | 22,350 | 5,273 | 0 | 0.1 | 0.9 | 0.0 | 2.7 | 0.6 | 0.0 |
| Oregon ${ }^{\text {c }}$ | 36 | 298 | 199 | 882 | 5,458 | 144 | 0.0 | 0.3 | 0.2 | 1.0 | 6.3 | 0.2 |
| Pennsylvania ${ }^{\text {c }}$ | 2,180 | 17,532 | 887 | 11 | 1,247 | 123 | 0.3 | 2.1 | 0.1 | 0.0 | 0.2 | 0.0 |
| Rhode Island ${ }^{\text {c }}$ | 2,561 | 2,138 | 1,539 | 3,109 | 11 | 0 | 3.2 | 2.7 | 1.9 | 3.9 | 0.0 | 0.0 |
| South Carolina ${ }^{\text {c }}$ | 7,158 | 3,561 | 3,020 | 18,821 | 231 | 99 | 1.8 | 0.9 | 0.8 | 4.8 | 0.1 | 0.0 |
| South Dakota | 11 | 471 | 562 | 3,038 | 0 | 61 | 0.0 | 0.3 | 0.4 | 2.2 | 0.0 | 0.0 |
| Tennessee ${ }^{\text {c }}$ | 127 | 1,006 | 40 | 0 | 95 | 0 | 0.3 | 2.2 | 0.1 | 0.0 | 0.2 | 0.0 |
| Texas ${ }^{\text {c }}$ | 21,236 | 25,206 | 17,950 | 25,391 | 713 | 160 | 1.0 | 1.2 | 0.9 | 1.2 | 0.0 | 0.0 |
| Utah | 1,794 | 1,736 | 1,007 | 345 | 2,715 | 30 | 0.7 | 0.6 | 0.4 | 0.1 | 1.0 | 0.0 |
| Vermont | 0 | 3,655 | 168 | 2,592 | 70 | 0 | 0.0 | 2.1 | 0.1 | 1.5 | 0.0 | 0.0 |
| Virginia ${ }^{\text {c }}$ | 749 | 3,148 | 2,938 | 14,081 | 0 | 792 | 0.2 | 1.0 | 0.9 | 4.5 | 0.0 | 0.3 |
| Washington ${ }^{\text {c }}$ | 2,612 | 2,843 | 16 | 26,648 | 40,524 | 97 | 0.7 | 0.7 | 0.0 | 6.9 | 10.4 | 0.0 |
| West Virginia ${ }^{\text {c }}$ | 0 | 2,591 | 1,481 | 5,892 | 4,161 | 382 | 0.0 | 1.5 | 0.8 | 3.4 | 2.4 | 0.2 |
| Wisconsin ${ }^{\text {c }}$ | 1,902 | 432 | 3,439 | 748 | 6,147 | 97 | 0.6 | 0.1 | 1.0 | 0.2 | 1.8 | 0.0 |
| Wyoming | 1,146 | 600 | 112 | 0 | 1,385 | 0 | 1.4 | 0.7 | 0.1 | 0.0 | 1.7 | 0.0 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS = fee-for-service; FFS enrollees = full-benefit enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; adult day = adult day care; res care = residential care

To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{a}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A4.4
HOME- AND COMMUNITY-BASED SERVICE EXPENDITURES (FFS ONLY) AMONG FFS ENROLLEES

|  | Total Expenditures |  |  |  |  |  | Expenditures per Service User |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adult Day | Home Health | Hospice | Personal Care | Res Care | Private Nursing | Adult Day | Home Health | Hospice | Personal Care | Res Care | Private Nursing |
| United States | 3,811,316,519 | 4,677,087,305 | 1,945,250,225 | 10,461,705,233 | 11,532,222,495 | 923,511,584 | 13,299 | 8,305 | 12,938 | 11,011 | 37,246 | 6,899 |
| Alabama | 50,997,530 | 34,381,594 | 46,269,575 | 0 | 196,287,902 | 10,345,473 | 11,376 | 2,256 | 12,632 | - | 65,429 | 92 |
| Alaska | 2,398,149 | 1,032,176 | 151,015 | 117,424,424 | 68,829,079 | 2,994,878 | 5,202 | 3,740 | 5,593 | 23,024 | 57,888 | 93,590 |
| Arizona ${ }^{\text {c }}$ | 0 | 330,593 | 0 | 0 | 0 | 0 | - | 1,768 | - | - | - |  |
| Arkansas | 3,208,541 | 13,253,619 | 25,752,235 | 75,158,804 | 0 | 9,527,327 | 5,021 | 2,287 | 10,996 | 5,264 | - | 99,243 |
| California ${ }^{\text {c }}$ | 525,021,277 | 171,756,914 | 162,024,729 | 3,821,424,343 | 664,442,592 | 51,991,506 | 8,811 | 9,594 | 11,353 | 9,834 | 17,570 | 27,892 |
| Colorado | 8,651,433 | 165,681,763 | 39,338,484 | 0 | 224,152,292 | 22,524,088 | 5,187 | 14,663 | 13,750 | - | 45,532 | 94,243 |
| Connecticut ${ }^{\text {c }}$ | 74,284,994 | 122,379,181 | 25,343,678 | 172,766,290 | 414,805,826 | 0 | 17,022 | 5,112 | 13,166 | 12,844 | 92,735 |  |
| Delaware ${ }^{\text {c }}$ | 9,689,842 | 5,039,338 | 14,932,477 | 0 | 20,485,205 | 4,367,405 | 15,911 | 6,536 | 24,971 | - | 33,916 | 111,985 |
| District of Columbia ${ }^{\text {c }}$ | 0 | 8,600,780 | 5,190,156 | 121,651,117 | 105,801,518 | 0 | - | 1,264 | 16,069 | 19,134 | 111,723 |  |
| Florida ${ }^{\text {b }}$ | 74,327,322 | 198,462,581 | 305,126,660 | 0 | 129,044,262 | 0 | 6,089 | 13,125 | 17,293 | - | 9,750 |  |
| Georgia ${ }^{\text {c }}$ | 17,757,681 | 5,617,405 | 95,290,683 | 0 | 162,982,198 | 53,867,831 | 6,347 | 899 | 13,493 | - | 44,229 | 52,863 |
| Hawaii ${ }^{\text {c }}$ | 0 | 0 | 18,248 | 0 | 0 | 0 | - | - | 4,562 | - | - |  |
| Idaho | 3,194,985 | 4,336,138 | 4,942,773 | 11,778,384 | 1,891,996 | 4,250,233 | 2,153 | 2,358 | 11,741 | 2,529 | 1,143 | 1,549 |
| Illinois | 11,627,898 | 49,270,301 | 87,310,236 | 334,797,845 | 360,283,330 | 61,854,781 | 4,609 | 3,597 | 9,277 | 13,419 | 36,696 | 106,830 |
| Indiana ${ }^{\text {c }}$ | 29,536,520 | 169,508,860 | 60,363,200 | 0 | 407,143,830 | 0 | 4,184 | 16,963 | 10,583 | - | 58,247 |  |
| Iowa | 38,478,827 | 112,482,994 | 6,076,980 | 0 | 265,909,872 | 0 | 6,520 | 3,111 | 4,030 | - | 16,363 |  |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 30,003,978 | 14,710,087 | 34,176,845 | 0 | 155,440,921 | 0 | 8,428 | 1,804 | 12,206 | - | 52,196 |  |
| Louisiana | 2,512,859 | 39,171,504 | 58,665,379 | 229,419,854 | 0 | 0 | 6,460 | 3,490 | 11,042 | 11,537 | - |  |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 122,888,097 | 152,735,917 | 34,466,040 | 29,690,214 | 293,539,632 | 91,704,114 | 13,463 | 11,404 | 18,304 | 7,072 | 39,343 | 113,777 |
| Massachusetts ${ }^{\text {b }}$ | 99,261,330 | 308,250,991 | 75,964,874 | 9,614,700 | 620,903,315 | 0 | 9,248 | 9,625 | 21,905 | 780 | 44,941 |  |
| Michigan ${ }^{\text {c }}$ | 2,244,544 | 2,912,470 | 98,319,560 | 257,490,529 | 7,007,772 | 46,761,576 | 6,116 | 964 | 14,216 | 4,747 | 8,804 | 13,913 |
| Minnesota ${ }^{\text {c }}$ | 132,938,604 | 32,483,917 | 11,382,928 | 755,209,998 | 580,838,350 | 84,854,558 | 14,041 | 761 | 9,502 | 21,750 | 58,617 | 113,899 |
| Mississippi | 9,814,590 | 8,353,736 | 36,588,357 | 8,478,905 | 516,404 | 3,794,590 | 8,685 | 1,077 | 14,789 | 14,155 | 4,530 | 74,404 |
| Missouri ${ }^{\text {b }}$ | 19,480,550 | 4,803,688 | 11,649,020 | 360,125,998 | 455,322,849 | 8,738,617 | 9,434 | 780 | 8,591 | 6,742 | 35,773 | 21,262 |
| Montana | 5,630,670 | 500,079 | 3,427,864 | 36,650,178 | 3,480,311 | 0 | 21,573 | 1,306 | 9,683 | 10,786 | 25,038 |  |
| Nebraska ${ }^{\text {b }}$ | 50,345,010 | 17,808,386 | 15,545,557 | 8,898,644 | 111,229,168 | 615,794 | 14,126 | 7,263 | 9,450 | 4,930 | 30,250 | 6,158 |
| Nevada ${ }^{\text {c }}$ | 11,114,094 | 5,747,080 | 12,013,812 | 68,326,385 | 56,270,789 | 0 | 8,779 | 9,708 | 14,687 | 10,261 | 40,483 |  |
| New Hampshire | 1,887,841 | 8,807,259 | 0 | 7,797,879 | 11,640,635 | 9,556,570 | 5,048 | 2,813 | - | 36,610 | 12,834 | 55,240 |
| New Jersey ${ }^{\text {c }}$ | 148,742,089 | 120,628,731 | 81,185,725 | 226,220,662 | 306,533,625 | 40,595,758 | 11,681 | 8,465 | 15,652 | 9,367 | 40,238 | 116,991 |
| New Mexico ${ }^{\text {c }}$ | 788 | 198,866 | 509,225 | 239,884 | 102,026,277 | 452,307 | 72 | 1,317 | 5,196 | 1,428 | 58,771 | 13,303 |
| New York ${ }^{\text {c }}$ | 1,564,476,784 | 1,871,908,190 | 105,958,165 | 2,272,568,738 | 3,998,701,876 | 187,425,305 | 25,496 | 17,233 | 14,899 | 28,483 | 72,495 | 85,935 |
| North Carolina | 74,201,585 | 129,271,819 | 65,344,972 | 478,068,851 | 16,040,007 | 0 | 31,428 | 3,244 | 10,589 | 6,601 | 36,372 |  |

SOURCE: Medicaid Analytic Extract 2010.
 applicable.
 to contribute to the U.S. total
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A4.4
HOME- AND COMMUNITY-BASED SERVICE EXPENDITURES (FFS ONLY) AMONG FFS ENROLLEES

|  | Total Expenditures |  |  |  |  |  | Expenditures per Service User |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adult Day | Home Health | Hospice | Personal Care | Res Care | Private Nursing | Adult Day | Home Health | Hospice | Personal Care | Res Care | Private Nursing |
| North Dakota | 28,940,749 | 1,537,077 | 6,410,505 | 11,533,839 | 28,538,679 | 0 | 24,568 | 3,363 | 13,846 | 13,731 | 38,775 |  |
| Ohio ${ }^{\text {c }}$ | 191,264,087 | 216,697,396 | 16,109,848 | 0 | 232,399,605 | 140,135,636 | 9,286 | 6,961 | 8,827 | - | 13,353 | 32,112 |
| Oklahoma | 4,096,595 | 19,468,864 | 1,708,273 | 104,708,905 | 183,344,798 | 0 | 5,469 | 2,681 | 11,621 | 4,685 | 34,770 |  |
| Oregon ${ }^{\text {c }}$ | 116,449 | 443,976 | 1,364,365 | 2,572,798 | 76,020,534 | 4,544,727 | 3,235 | 1,490 | 6,856 | 2,917 | 13,928 | 31,561 |
| Pennsylvania ${ }^{\text {c }}$ | 10,214,511 | 151,809,694 | 7,844,952 | 25,845 | 20,716,006 | 6,152,647 | 4,686 | 8,659 | 8,844 | 6,461 | 16,613 | 50,022 |
| Rhode Island ${ }^{\text {c }}$ | 32,356,214 | 16,934,385 | 26,772,452 | 34,752,298 | 40,550 | 0 | 12,634 | 7,921 | 17,396 | 11,178 | 5,793 |  |
| South Carolina ${ }^{\text {c }}$ | 221,458,657 | 6,655,369 | 37,051,557 | 173,324,374 | 1,574,229 | 3,132,302 | 30,939 | 1,869 | 12,269 | 9,209 | 6,815 | 31,639 |
| South Dakota | 14,420 | 250,326 | 3,991,679 | 16,037,558 | 0 | 2,822,537 | 1,311 | 531 | 7,103 | 5,279 | - | 46,271 |
| Tennessee ${ }^{\text {c }}$ | 1,204,735 | 8,979,297 | 268,381 | 0 | 6,599,614 | 0 | 9,486 | 8,926 | 6,710 | - | 69,470 |  |
| Texas ${ }^{\text {c }}$ | 111,456,400 | 430,393,784 | 207,317,176 | 89,540,407 | 10,721,496 | 2,994,677 | 5,248 | 17,075 | 11,550 | 3,526 | 15,037 | 18,717 |
| Utah | 19,390,182 | 12,672,496 | 16,524,315 | 1,826,884 | 73,032,654 | 26,280 | 10,808 | 7,300 | 16,409 | 5,295 | 26,900 | 876 |
| Vermont | 0 | 7,564,228 | 1,524,630 | 21,181,900 | 2,270,553 | 0 | - | 2,070 | 9,075 | 8,172 | 32,436 |  |
| Virginia ${ }^{\text {c }}$ | 5,173,968 | 6,741,810 | 34,120,392 | 199,772,879 | 0 | 47,168,169 | 6,908 | 2,142 | 11,613 | 14,187 | - | 59,556 |
| Washington ${ }^{\text {c }}$ | 29,387,628 | 5,829,281 | 3,670 | 355,780,904 | 900,739,975 | 13,532,696 | 11,251 | 2,050 | 229 | 13,351 | 22,227 | 139,512 |
| West Virginia ${ }^{\text {c }}$ | 0 | 4,383,203 | 21,192,970 | 39,357,652 | 131,408,514 | 4,096,778 | - | 1,692 | 14,310 | 6,680 | 31,581 | 10,725 |
| Wisconsin ${ }^{\text {c }}$ | 12,834,908 | 3,873,882 | 38,656,115 | 7,486,364 | 65,868,167 | 2,682,424 | 6,748 | 8,967 | 11,241 | 10,009 | 10,715 | 27,654 |
| Wyoming | 18,688,604 | 2,425,280 | 1,059,493 | 0 | 57,395,288 | 0 | 16,308 | 4,042 | 9,460 | - | 41,441 |  |

SOURCE: Medicaid Analytic Extract 2010.
 applicable.
 to contribute to the U.S. total

Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

|  | Number Using Service |  |  |  |  |  |  |  |  | Percentage Using Service |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Clinic | Dental | Outpatient Hospital | Physician Pr | Nurse Practitioner | Psych Services | PT/OT | Rehab P | Other Practitioner | Clinic | Dental | Outpatient Hospital | Physician | Nurse Practitioner | $\begin{array}{r} \text { Psych } \\ \text { Services } \end{array}$ | PT/OT | Rehab | Other Practitioner |
| United States | 6,953,164 | 6,746,191 | 9,654,456 | 16,490,835 | 1,507,358 | 3,187,173 | 577,185 | 320,656 | 4,089,276 | 25.2 | 24.5 | 35.1 | 59.9 | 5.5 | 11.6 | 2.1 | 1.2 | 14.8 |
| Alabama | 242,904 | 261,713 | 303,040 | 617,006 | 0 | 122,646 | 3,347 | 5,624 | 150,023 | 29.6 | 31.9 | 36.9 | 75.1 | 0.0 | 14.9 | 0.4 | 0.7 | 18.3 |
| Alaska | 42,034 | 54,793 | 47,877 | 91,386 | 26,114 | 15,399 | 2,620 | 111 | 18,233 | 29.6 | 38.5 | 33.7 | 64.3 | 18.4 | 10.8 | 1.8 | 0.1 | 12.8 |
| Arizona ${ }^{\text {c }}$ | 1,102 | 79 | 62,115 | 20,984 | 1,001 | 1,318 | 0 | 0 | 9,073 | 0.5 | 0.0 | 26.7 | 9.0 | 0.4 | 0.6 | 0.0 | 0.0 | 3.9 |
| Arkansas | 359,179 | 256,381 | 261,619 | 470,104 | 7,705 | 92,377 | 31,098 | 52 | 140,152 | 54.7 | 39.0 | 39.8 | 71.5 | 1.2 | 14.1 | 4.7 | 0.0 | 21.3 |
| California ${ }^{\text {c }}$ | 904,876 | 12,745 | 759,673 | 1,416,518 | 3,923 | 258,259 | 18,627 | 41,554 | 192,751 | 31.1 | 0.4 | 26.1 | 48.6 | 0.1 | 8.9 | 0.6 | 1.4 | 6.6 |
| Colorado | 344,623 | 183,028 | 206,266 | 317,387 | 247 | 58,676 | 2,244 | 2,588 | 28,195 | 56.0 | 29.7 | 33.5 | 51.6 | 0.0 | 9.5 | 0.4 | 0.4 | 4.6 |
| Connecticut ${ }^{\text {c }}$ | 58,118 | 73,011 | 114,066 | 111,018 | 14,044 | 45,922 | 1,802 | 6,537 | 43,557 | 25.9 | 32.5 | 50.8 | 49.4 | 6.3 | 20.4 | 0.8 | 2.9 | 19.4 |
| Delaware ${ }^{\mathrm{c}}$ | 2,849 | 2,652 | 10,487 | 18,350 | 242 | 2,168 | 2,070 | 290 | 7,622 | 10.8 | 10.0 | 39.6 | 69.3 | 0.9 | 8.2 | 7.8 | 1.1 | 28.8 |
| District of Columbia ${ }^{\text {c }}$ | 12,084 | 14,708 | 20,561 | 33,821 | 2,985 | 13,735 | 216 | 3,073 | 10,241 | 20.3 | 24.7 | 34.5 | 56.8 | 5.0 | 23.1 | 0.4 | 5.2 | 17.2 |
| Florida ${ }^{\text {b }}$ | 390,210 | 161,628 | 696,329 | 1,211,894 | 22,286 | 74,102 | 27,733 | 1,379 | 30,650 | 20.6 | 8.5 | 36.7 | 63.9 | 1.2 | 3.9 | 1.5 | 0.1 | 1.6 |
| Georgia ${ }^{\text {c }}$ | 89,600 | 71,203 | 173,402 | 286,124 | 56,677 | 63,561 | 877 | 0 | 100,887 | 20.2 | 16.1 | 39.1 | 64.5 | 12.8 | 14.3 | 0.2 | 0.0 | 22.7 |
| Hawaii ${ }^{\text {c }}$ | 482 | 11 | 879 | 1,294 | 11 | 71 | 11 | 0 | 11 | 7.0 | 0.1 | 12.8 | 18.8 | 0.2 | 1.0 | 0.1 | 0.0 | 0.1 |
| Idaho | 66,941 | 23,156 | 89,318 | 175,117 | 43,052 | 35,888 | 11,382 | 3,766 | 60,730 | 26.6 | 9.2 | 35.5 | 69.5 | 17.1 | 14.2 | 4.5 | 1.5 | 24.1 |
| Illinois | 663,302 | 889,200 | 803,687 | 1,698,824 | 167,429 | 384,370 | 126,792 | 16,081 | 391,900 | 24.7 | 33.0 | 29.9 | 63.1 | 6.2 | 14.3 | 4.7 | 0.6 | 14.6 |
| Indiana ${ }^{\text {c }}$ | 121,620 | 82,401 | 80,097 | 154,943 | 778 | 47,539 | 12,890 | 528 | 22,974 | 44.0 | 29.8 | 29.0 | 56.0 | 0.3 | 17.2 | 4.7 | 0.2 | 8.3 |
| Iowa | 130,980 | 166,310 | 208,032 | 327,257 | 59,382 | 51,678 | 8,115 | 2,889 | 149,020 | 24.3 | 30.9 | 38.6 | 60.7 | 11.0 | 9.6 | 1.5 | 0.5 | 27.7 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  |  |
| Kentucky | 282,722 | 233,464 | 332,790 | 481,266 | 95,192 | 99,915 | 2,154 | 45 | 198,008 | 39.9 | 33.0 | 47.0 | 68.0 | 13.4 | 14.1 | 0.3 | 0.0 | 28.0 |
| Louisiana | 207,863 | 372,365 | 509,783 | 845,460 | 188,935 | 50,651 | 71,905 | 5,913 | 218,244 | 17.7 | 31.8 | 43.5 | 72.1 | 16.1 | 4.3 | 6.1 | 0.5 | 18.6 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 6,707 | 2,914 | 38,570 | 77,104 | 6,251 | 19,670 | 10,552 | 58 | 12,581 | 4.9 | 2.1 | 28.4 | 56.8 | 4.6 | 14.5 | 7.8 | 0.0 | 9.3 |
| Massachusetts ${ }^{\text {b }}$ | 89,297 | 277,562 | 316,006 | 452,224 | 56,803 | 167,193 | 14,206 | 0 | 111,384 | 13.3 | 41.3 | 47.0 | 67.3 | 8.5 | 24.9 | 2.1 | 0.0 | 16.6 |
| Michigan ${ }^{\text {c }}$ | 60,622 | 38,440 | 115,730 | 250,892 | 7,053 | 17,767 | 18,508 | 3,240 | 7,480 | 10.9 | 6.9 | 20.9 | 45.3 | 1.3 | 3.2 | 3.3 | 0.6 | 1.4 |
| Minnesota ${ }^{\text {c }}$ | 8,793 | 66,519 | 87,076 | 139,340 | 40,761 | 50,067 | 16,669 | 10,975 | 67,726 | 3.7 | 28.2 | 37.0 | 59.1 | 17.3 | 21.3 | 7.1 | 4.7 | 28.7 |
| Mississippi | 225,233 | 221,804 | 328,076 | 466,645 | 37,383 | 70,669 | 5,100 | 0 | 238,261 | 33.1 | 32.6 | 48.3 | 68.6 | 5.5 | 10.4 | 0.8 | 0.0 | 35.0 |
| Missouri ${ }^{\text {b }}$ | 462,300 | 38,270 | 281,988 | 77,457 | 1,544 | 75,174 | 1,519 | 9,297 | 59,595 | 81.4 | 6.7 | 49.7 | 13.6 | 0.3 | 13.2 | 0.3 | 1.6 | 10.5 |
| Montana | 21,618 | 36,741 | 52,369 | 79,981 | 41,705 | 20,053 | 11 | 244 | 26,920 | 16.7 | 28.4 | 40.4 | 61.7 | 32.2 | 15.5 | 0.0 | 0.2 | 20.8 |
| Nebraska ${ }^{\text {b }}$ | 34,891 | 65,519 | 59,910 | 120,044 | 7,454 | 27,101 | 9,815 | 0 | 57,855 | 20.9 | 39.2 | 35.8 | 71.8 | 4.5 | 16.2 | 5.9 | 0.0 | 34.6 |
| Nevada ${ }^{\text {c }}$ | 19,584 | 27,832 | 26,974 | 70,010 | 13,258 | 14,388 | 6,063 | 5,624 | 14,923 | 16.7 | 23.7 | 23.0 | 59.6 | 11.3 | 12.2 | 5.2 | 4.8 | 12.7 |
| New Hampshire | 43,779 | 57,973 | 56,418 | 115,664 | 968 | 33,704 | 2,848 | 3,157 | 20,579 | 27.2 | 36.0 | 35.1 | 71.9 | 0.6 | 20.9 | 1.8 | 2.0 | 12.8 |
| New Jersey ${ }^{\text {c }}$ | 33,930 | 55,320 | 83,088 | 119,133 | 4,366 | 21,822 | 0 | 5,059 | 24,914 | 12.9 | 21.0 | 31.5 | 45.2 | 1.7 | 8.3 | 0.0 | 1.9 | 9.5 |
| New Mexico ${ }^{\text {c }}$ | 6,693 | 22,070 | 52,721 | 35,506 | 6,921 | 3,119 | 2,855 | 47 | 10,811 | 5.3 | 17.3 | 41.4 | 27.9 | 5.4 | 2.4 | 2.2 | 0.0 | 8.5 |
| New York ${ }^{\text {c }}$ | 260,064 | 277,287 | 590,647 | 755,212 | 78,660 | 290,880 | 25,066 | 40,243 | 197,447 | 17.5 | 18.7 | 39.8 | 50.9 | 5.3 | 19.6 | 1.7 | 2.7 | 13.3 |
| North Carolina | 343,726 | 684,334 | 754,304 | 1,415,941 | 116,585 | 220,596 | 30,551 | 0 | 258,117 | 18.9 | 37.6 | 41.4 | 77.8 | 6.4 | 12.1 | 1.7 | 0.0 | 14.2 |

SOURCE: Medicaid Analytic Extract 2010.
 therapy/speech/hearing; Rehab = rehabilitation.
 o contribute to the U.S. total
${ }^{a}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A4.5
PHYSICIAN AND OTHER AMBULATORY SERVICE UTILIZATION (FFS ONLY) AMONG FFS ENROLLEES

|  | Number Using Service |  |  |  |  |  |  |  |  | Percentage Using Service |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Clinic DentalOutpatient <br> Hospital |  |  | NursePhysician Practitioner |  | Psych Services | PT/OT | OtherRehab Practitioner |  | Clinic | Dental | $\begin{array}{r} \hline \text { Outpatient } \\ \text { Hospital } \end{array}$ | Physician | Practi | Nurse itioner | $\begin{array}{r} \text { Psych } \\ \text { Services } \end{array}$ | PT/OT | OtherRehab Practitioner |  |
| North Dakota | 24,757 | 22,285 | 29,887 | 54,582 | 14,294 | 14,897 | 3,168 | 9,421 | 24,963 | 29.5 | 26.6 | 35.7 | 65.1 |  | 17.1 | 17.8 | 3.8 | 11.2 | 29.8 |
| Ohio ${ }^{\text {c }}$ | 50,867 | 131,446 | 228,379 | 311,375 | 87,111 | 81,288 | 3,829 | 50,421 | 148,673 | 11.6 | 29.9 | 51.9 | 70.8 |  | 19.8 | 18.5 | 0.9 | 11.5 | 33.8 |
| Oklahoma | 207,638 | 291,051 | 350,553 | 604,056 | 24,834 | 123,778 | 10,518 | 0 | 112,468 | 24.7 | 34.7 | 41.8 | 72.0 |  | 3.0 | 14.7 | 1.3 | 0.0 | 13.4 |
| Oregon ${ }^{\text {c }}$ | 16,762 | 615 | 26,177 | 32,071 | 4,798 | 5,685 | 1,555 | 1,267 | 9,388 | 19.3 | 0.7 | 30.2 | 37.0 |  | 5.5 | 6.6 | 1.8 | 1.5 | 10.8 |
| Pennsylvania ${ }^{\text {c }}$ | 109,096 | 208,922 | 200,485 | 477,926 | 2,761 | 13,652 | 6,244 | 4,745 | 101,187 | 13.3 | 25.5 | 24.5 | 58.4 |  | 0.3 | 1.7 | 0.8 | 0.6 | 12.4 |
| Rhode Island ${ }^{\text {c }}$ | 9,259 | 15,115 | 25,056 | 29,905 | 0 | 14,300 | 0 | 4,730 | 11,278 | 11.6 | 18.9 | 31.3 | 37.4 |  | 0.0 | 17.9 | 0.0 | 5.9 | 14.1 |
| South Carolina ${ }^{\text {c }}$ | 146,298 | 108,911 | 158,410 | 271,809 | 14,637 | 42,623 | 6,506 | 5,939 | 77,875 | 37.6 | 28.0 | 40.7 | 69.8 |  | 3.8 | 11.0 | 1.7 | 1.5 | 20.0 |
| South Dakota | 50,055 | 23,864 | 34,122 | 78,808 | 0 | 17,718 | 6,320 | 638 | 52,657 | 36.6 | 17.4 | 24.9 | 57.6 |  | 0.0 | 12.9 | 4.6 | 0.5 | 38.5 |
| Tennessee ${ }^{\text {c }}$ | 188 | 19,163 | 4,480 | 16,744 | 45 | 6,072 | 188 | 11 | 453 | 0.4 | 41.1 | 9.6 | 35.9 |  | 0.1 | 13.0 | 0.4 | 0.0 | 1.0 |
| Texas ${ }^{\text {c }}$ | 267,703 | 767,268 | 570,466 | 1,205,840 | 150,277 | 180,645 | 24,480 | 42,528 | 360,671 | 12.9 | 36.9 | 27.4 | 58.0 |  | 7.2 | 8.7 | 1.2 | 2.0 | 17.3 |
| Utah | 146,823 | 70,870 | 52,574 | 66,387 | 12,789 | 12,837 | 6,235 | 334 | 17,072 | 53.5 | 25.8 | 19.1 | 24.2 |  | 4.7 | 4.7 | 2.3 | 0.1 | 6.2 |
| Vermont | 43,887 | 53,307 | 65,396 | 124,298 | 2,286 | 39,170 | 5,934 | 51 | 19,384 | 25.1 | 30.5 | 37.4 | 71.1 |  | 1.3 | 22.4 | 3.4 | 0.0 | 11.1 |
| Virginia ${ }^{\text {c }}$ | 41,414 | 56,109 | 61,109 | 217,540 | 15,697 | 40,593 | 1,077 | 3,237 | 22,978 | 13.1 | 17.7 | 19.3 | 68.8 |  | 5.0 | 12.8 | 0.3 | 1.0 | 7.3 |
| Washington ${ }^{\text {c }}$ | 39,001 | 108,352 | 97,129 | 229,808 | 14,709 | 32,390 | 7,938 | 10,367 | 139,341 | 10.0 | 27.9 | 25.0 | 59.1 |  | 3.8 | 8.3 | 2.0 | 2.7 | 35.8 |
| West Virginia ${ }^{\text {c }}$ | 55,568 | 30,164 | 86,721 | 123,388 | 29,513 | 41,155 | 9,511 | 10,375 | 28,311 | 31.8 | 17.3 | 49.7 | 70.7 |  | 16.9 | 23.6 | 5.4 | 5.9 | 16.2 |
| Wisconsin ${ }^{\text {c }}$ | 186,957 | 80,080 | 106,789 | 135,911 | 8,697 | 58,139 | 15,246 | 3,578 | 67,067 | 54.6 | 23.4 | 31.2 | 39.7 |  | 2.5 | 17.0 | 4.5 | 1.0 | 19.6 |
| Wyoming | 18,165 | 27,236 | 32,825 | 56,481 | 15,195 | 11,753 | 798 | 4,640 | 14,646 | 21.9 | 32.8 | 39.5 | 67.9 |  | 18.3 | 14.1 | 1.0 | 5.6 | 17.6 |

SOURCE: Medicaid Analytic Extract 2010.
 therapy/speech/hearing; Rehab $=$ rehabilitation.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

|  | Total Expenditures |  |  |  |  |  |  |  |  | Expenditures per Service User |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Clinic | Dental | Outpatient Hospital | Physician Pr | Nurse Practitioner | $\begin{array}{r} \text { Psych } \\ \text { Services } \end{array}$ | PT/OT | Rehab | Other Practitioner | Clinic | Dental | Outpatient Hospital | Physi | ician | Pract | Nurse itioner | $\begin{array}{r} \text { Psych } \\ \text { Services } \end{array}$ | PT/OT | Rehab | ther oner |
| United States | 4,827,473,312 | 2,836,656,336 | 6,898,871,135 8 | 8,816,968,070 | 184,133,301 7 | 7,516,766,226 4 | 466,913,506 1 | 242,925,825 | 588,534,444 | 694 | 420 | 715 |  | 535 |  | 122 | 2,358 | 809 | 3,876 | 144 |
| Alabama | 91,160,528 | 83,923,048 | 104,328,163 | 323,084,166 | 0 | 168,223,513 | 1,820,639 | 12,621,657 | 14,614,120 | 375 | 321 | 344 |  | 524 |  | - | 1,372 | 544 | 2,244 | 97 |
| Alaska | 107,563,416 | 48,727,716 | 69,281,687 | 89,145,955 | 9,571,226 | 65,587,414 | 5,202,336 | 142,571 | 5,151,693 | 2,559 | 889 | 1,447 |  | 975 |  | 367 | 4,259 | 1,986 | 1,284 | 283 |
| Arizona ${ }^{\text {c }}$ | 539,136 | 68,536 | 503,596,793 | 16,757,589 | 81,701 | 385,378 | 0 | 0 | 1,524,626 | 489 | 868 | 8,107 |  | 799 |  | 82 | 292 | - | - | 168 |
| Arkansas | 247,888,241 | 112,865,713 | 122,134,538 | 272,399,804 | 681,330 | 420,498,886 | 84,658,615 | 1,552,456 | 17,725,645 | 690 | 440 | 467 |  | 579 |  | 88 | 4,552 | 2,722 | 29,855 | 126 |
| California ${ }^{\text {c }}$ | 983,169,825 | 3,186,256 | 288,388,900 | 648,311,304 | 553,207 | 923,288,714 | 2,749,067 | 36,299,208 | 10,326,177 | 1,087 | 250 | 380 |  | 458 |  | 141 | 3,575 | 148 | 874 | 54 |
| Colorado | 157,439,784 | 88,324,387 | 130,266,616 | 152,214,586 | 97,199 | 31,950,621 | 3,972,238 | 3,997,771 | 6,007,371 | 457 | 483 | 632 |  | 480 |  | 394 | 545 | 1,770 | 1,545 | 213 |
| Connecticut ${ }^{\text {c }}$ | 55,544,936 | 35,096,873 | 114,237,218 | 55,749,656 | 1,723,990 | 57,635,251 | 108,341 | 195,908,153 | 3,650,052 | 956 | 481 | 1,002 |  | 502 |  | 123 | 1,255 | 60 | 29,969 | 84 |
| Delaware ${ }^{\text {c }}$ | 2,860,796 | 1,863,714 | 8,604,987 | 13,929,090 | 25,224 | 12,784,507 | 1,428,483 | 3,996,080 | 1,204,693 | 1,004 | 703 | 821 |  | 759 |  | 104 | 5,897 | 690 | 13,780 | 158 |
| District of Columbia ${ }^{\text {c }}$ | 14,371,568 | 13,484,730 | 15,661,690 | 43,482,260 | 511,271 | 62,158,419 | 18,709 | 23,750,423 | 1,553,783 | 1,189 | 917 | 762 |  | 1,286 |  | 171 | 4,526 | 87 | 7,729 | 152 |
| Florida ${ }^{\text {b }}$ | 189,723,672 | 41,445,853 | 455,694,398 | 781,539,632 | 3,021,575 | 082,254 | 5,731,898 | 30,437,135 | 4,548,646 | 486 | 256 | 654 |  | 645 |  | 136 | 1,904 | 207 | 22,072 | 148 |
| Georgia ${ }^{\text {c }}$ | 45,680,984 | 27,000,386 | 117,037,399 | 182,786,190 | 6,220,951 | 127,693,806 | 37,667 | 0 | 12,465,789 | 510 | 379 | 675 |  | 639 |  | 110 | 2,009 | 43 | - | 124 |
| Hawaii ${ }^{\text {c }}$ | 183,567 | 4,158 | 732,362 | 407,398 | 326 | 29,097 | 2,009 | 0 | 650 | 381 | 520 | 833 |  | 315 |  | 30 | 410 | 183 | - | 65 |
| Idaho | 48,359,092 | 8,428,245 | 88,151,717 | 91,564,464 | 6,788,392 | 194,821,710 | 12,783,595 | 2,289,289 | 29,868,614 | 722 | 364 | 987 |  | 523 |  | 158 | 5,429 | 1,123 | 608 | 492 |
| Illinois | 288,034,314 | 198,345,750 | 433,830,936 | 668,773,094 | 18,923,224 | 307,929,004 1 | 110,273,093 | 10,237,071 | 19,339,854 | 434 | 223 | 540 |  | 394 |  | 113 | 801 | 870 | 637 | 49 |
| Indiana ${ }^{\text {c }}$ | 304,828,677 | 35,620,418 | 62,885,923 | 115,215,480 | 81,114 | 115,234,764 | 3,468,719 | 360,142 | 3,732,364 | 2,506 | 432 | 785 |  | 744 |  | 104 | 2,424 | 269 | 682 | 162 |
| Iowa | 52,791,027 | 58,467,077 | 149,383,876 | 180,191,809 | 6,301,192 | 93,985,375 | 1,881,259 | 9,483,448 | 49,175,851 | 403 | 352 | 718 |  | 551 |  | 106 | 1,819 | 232 | 3,283 | 330 |
| Kansas ${ }^{\text {a }}$ | - | - | - |  |  | - |  |  | - |  | - |  |  |  |  | - | - | - | - |  |
| Kentucky | 184,493,842 | 86,155,934 | 223,387,663 | 266,495,236 | 9,670,191 | 147,910,874 | 190,606 | 8,199 | 40,741,465 | 653 | 369 | 671 |  | 554 |  | 102 | 1,480 | 88 | 182 | 206 |
| Louisiana | 88,730,025 | 157,508,474 | 230,184,633 | 408,972,245 | 20,702,974 | 75,033,570 | 21,660,783 | 2,887,605 | 30,204,508 | 427 | 423 | 452 |  | 484 |  | 110 | 1,481 | 301 | 488 | 138 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - - | - |  | - |  |  |  |  |  |  | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 1,851,780 | 1,160,022 | 61,818,922 | 56,202,242 | 1,208,517 | 60,586,694 | 9,956,260 | 53,590 | 613,441 | 276 | 398 | 1,603 |  | 729 |  | 193 | 3,080 | 944 | 924 | 49 |
| Massachusetts ${ }^{\text {b }}$ | 64,699,119 | 157,558,296 | 299,861,765 | 217,208,420 | 4,402,696 | 232,039,708 | 2,803,011 | 0 | 16,927,459 | 725 | 568 | 949 |  | 480 |  | 78 | 1,388 | 197 | - | 152 |
| Michigan ${ }^{\text {c }}$ | 5,611,346 | 5,142,200 | 58,841,188 | 69,130,478 | 455,600 | 38,319,625 | 27,666,176 | 320,416 | 408,750 | 93 | 134 | 508 |  | 276 |  | 65 | 2,157 | 1,495 | 99 | 55 |
| Minnesota ${ }^{\text {c }}$ | 13,276,092 | 19,332,152 | 71,331,318 | 122,452,897 | 6,543,246 | 166,267,795 | 11,818,687 | 42,529,709 | 44,133,397 | 1,510 | 291 | 819 |  | 879 |  | 161 | 3,321 | 709 | 3,875 | 652 |
| Mississippi | 84,666,874 | 84,881,763 | 227,088,936 | 258,680,338 | 6,048,378 | 135,741,134 | 6,270,865 | 0 | 32,370,050 | 376 | 383 | 692 |  | 554 |  | 162 | 1,921 | 1,230 | - | 136 |
| Missouri ${ }^{\text {b }}$ | 399,308,809 | 11,855,645 | 251,929,032 | 16,802,268 | 211,638 | 195,880,149 | 51,483 | 4,002,628 | 5,010,605 | 864 | 310 | 893 |  | 217 |  | 137 | 2,606 | 34 | 431 | 84 |
| Montana | 12,904,849 | 23,958,870 | 35,803,089 | 53,360,425 | 7,995,874 | 80,450,433 | 1,347 | 204,558 | 12,041,958 | 597 | 652 | 684 |  | 667 |  | 192 | 4,012 | 122 | 838 | 447 |
| Nebraska ${ }^{\text {b }}$ | 15,481,756 | 19,391,584 | 44,632,712 | 66,397,607 | 1,622,335 | 35,861,931 | 10,259,690 | 0 | 9,316,971 | 444 | 296 | 745 |  | 553 |  | 218 | 1,323 | 1,045 | - | 161 |
| Nevada ${ }^{\text {c }}$ | 27,596,847 | 15,892,611 | 17,711,566 | 57,546,362 | 2,029,407 | 71,330,012 | 6,254,204 | 30,388,567 | 2,424,682 | 1,409 | 571 | 657 |  | 822 |  | 153 | 4,958 | 1,032 | 5,403 | 162 |
| New Hampshire | 70,637,163 | 22,395,541 | 38,642,350 | 51,777,098 | 172,278 | 113,210,187 | 2,303,719 | 10,247,172 | 2,306,571 | 1,613 | 386 | 685 |  | 448 |  | 178 | 3,359 | 809 | 3,246 | 112 |
| New Jersey ${ }^{\text {c }}$ | 18,141,953 | 17,908,446 | 85,865,743 | 36,253,737 | 265,867 | 135,457,200 | 0 | 23,246,000 | 2,121,542 | 535 | 324 | 1,033 |  | 304 |  | 61 | 6,207 | - | 4,595 | 85 |
| New Mexico ${ }^{\text {c }}$ | 3,735,839 | 10,697,898 | 67,965,755 | 20,102,749 | 1,111,561 | 10,246,145 | 1,166,579 | 489,013 | 1,428,470 | 558 | 485 | 1,289 |  | 566 |  | 161 | 3,285 | 409 | 10,405 | 132 |
| New York ${ }^{\text {c }}$ | 364,098,361 | 138,489,771 | 652,360,062 | 252,573,688 | 3,926,462 | 754,421,228 | 10,660,101 | 269,388,247 | 7,745,684 | 1,400 | 499 | 1,104 |  | 334 |  | 50 | 2,594 | 425 | 6,694 | 39 |
| North Carolina | 117,041,715 | 350,203,556 | 492,697,854 | 906,717,367 | 12,366,186 1 | 1,022,375,796 | 31,333,034 | 0 | 29,437,645 | 341 | 512 | 653 |  | 640 |  | 106 | 4,635 | 1,026 | - | 114 |

SOURCE: Medicaid Analytic Extract 2010
 therapy/speech/hearing; Rehab $=$ rehabilitation; - = not applicable.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\text {c }}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

|  | Total Expenditures |  |  |  |  |  |  |  |  | Expenditures per Service User |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Clinic | Dental | $\begin{array}{r} \text { Outpatient } \\ \text { Hospital } \end{array}$ | Physician Pr | Nurse Practitioner | $\begin{array}{r}\text { Psych } \\ \hline\end{array}$ Services | PT/OT | Rehab | Other Practitioner | Clinic | Dental | $\begin{array}{r} \hline \text { Outpatient } \\ \text { Hospital } \end{array}$ | Physician | Pract | Nurse titioner | $\begin{array}{r} \text { Psych } \\ \text { Services } \end{array}$ | PT/OT | Rehab | Other Practitioner |
| North Dakota | 8,275,253 | 10,850,563 | 18,893,467 | 40,419,821 | 2,047,563 | 25,406,271 | 1,105,657 | 16,355,342 | 4,319,133 | 334 | 487 | 632 | 741 |  | 143 | 1,705 | 349 | 1,736 | 173 |
| Ohio ${ }^{\text {c }}$ | 43,356,317 | 35,009,869 | 208,263,370 | 194,312,818 | 8,352,204 | 216,449,002 | 1,265,373 | 43,050,077 | 16,039,182 | 852 | 266 | 912 | 624 |  | 96 | 2,663 | 330 | 854 | 108 |
| Oklahoma | 93,572,098 1 | 149,026,988 | 158,280,418 | 419,451,532 | 5,452,074 | 224,165,486 | 8,385,909 | 0 | 13,089,834 | 451 | 512 | 452 | 694 |  | 220 | 1,811 | 797 |  | 116 |
| Oregon ${ }^{\text {c }}$ | 10,227,743 | 239,954 | 33,985,936 | 20,503,509 | 636,854 | 44,699,791 | 214,792 | 7,256,806 | 4,968,367 | 610 | 390 | 1,298 | 639 |  | 133 | 7,863 | 138 | 5,728 | 529 |
| Pennsylvania ${ }^{\text {c }}$ | 47,166,047 | 82,265,155 | 63,145,715 | 140,949,995 | 409,322 | 26,100,277 | 1,735,032 | 9,102,354 | 5,587,294 | 432 | 394 | 315 | 295 |  | 148 | 1,912 | 278 | 1,918 | 55 |
| Rhode Island ${ }^{\text {c }}$ | 4,034,692 | 4,461,732 | 9,619,501 | 5,418,305 | 0 | 82,352,236 | 0 | 22,018,045 | 555,611 | 436 | 295 | 384 | 181 |  | - | 5,759 | - | 4,655 | 49 |
| South Carolina ${ }^{\text {c }}$ | 96,205,183 | 37,101,213 | 112,423,259 | 153,509,393 | 1,374,423 | 71,250,992 | 16,875,699 | 12,401,143 | 8,564,969 | 658 | 341 | 710 | 565 |  | 94 | 1,672 | 2,594 | 2,088 | 110 |
| South Dakota | 58,366,370 | 7,565,037 | 34,706,466 | 42,611,655 | 0 | 37,679,272 | 4,226,273 | 1,026,407 | 7,857,741 | 1,166 | 317 | 1,017 | 541 |  | - | 2,127 | 669 | 1,609 | 149 |
| Tennessee ${ }^{\text {c }}$ | 72,679 | 9,616,327 | 2,565,242 | 5,510,489 | 3,375 | 1,314,366 | 386,037 | 606 | 51,775 | 387 | 502 | 573 | 329 |  | 75 | 216 | 2,053 | 55 | 114 |
| Texas ${ }^{\text {c }}$ | 108,350,431 4 | 466,279,395 | 270,548,944 | 739,671,640 | 16,310,969 | 89,654,963 | 32,731,586 2 | 259,624,191 | 52,014,196 | 405 | 608 | 474 | 613 |  | 109 | 496 | 1,337 | 6,105 | 144 |
| Utah | 82,546,294 | 23,660,518 | 34,903,845 | 21,756,790 | 2,869,302 | 42,970,825 | 771,587 | 415,479 | 1,723,801 | 562 | 334 | 664 | 328 |  | 224 | 3,347 | 124 | 1,244 | 101 |
| Vermont | 21,734,971 | 18,306,886 | 52,054,537 | 62,943,908 | 296,583 | 249,722,080 | 3,085,958 | 31,911 | 5,563,665 | 495 | 343 | 796 | 506 |  | 130 | 6,375 | 520 | 626 | 287 |
| Virginia ${ }^{\text {c }}$ | 24,390,139 | 24,807,273 | 61,572,230 | 117,039,789 | 2,235,550 | 202,680,606 | 86,355 | 5,589,790 | 2,605,799 | 589 | 442 | 1,008 | 538 |  | 142 | 4,993 | 80 | 1,727 | 113 |
| Washington ${ }^{\text {c }}$ | 40,072,499 | 41,092,393 | 121,340,605 | 159,737,969 | 2,924,327 | 33,066,003 | 4,217,417 | 29,330,670 | 33,839,223 | 1,027 | 379 | 1,249 | 695 |  | 199 | 1,021 | 531 | 2,829 | 243 |
| West Virginia ${ }^{\text {c }}$ | 28,387,349 | 14,718,838 | 66,412,920 | 92,298,647 | 4,186,717 | 55,102,848 | 3,261,249 1 | 114,979,043 | 4,219,367 | 511 | 488 | 766 | 748 |  | 142 | 1,339 | 343 | 11,082 | 149 |
| Wisconsin ${ }^{\text {c }}$ | 80,614,627 | 19,490,626 | 75,611,952 | 57,167,870 | 758,875 | 95,215,513 | 11,970,922 | 2,166,124 | 7,218,977 | 431 | 243 | 708 | 421 |  | 87 | 1,638 | 785 | 605 | 108 |
| Wyoming | 17,684,687 | 12,777,946 | 50,202,937 | 47,438,306 | 2,960,031 | 20,514,501 | 60,447 | 4,736,729 | 2,192,384 | 974 | 469 | 1,529 | 840 |  | 195 | 1,745 | 76 | 1,021 | 150 |

SOURCE: Medicaid Analytic Extract 2010
 therapy/speech/hearing; Rehab $=$ rehabilitation; - = not applicable.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A4.7
LAB/X-RAY, SUPPLIES, AND OTHER WRAPAROUND SERVICE UTILIZATION (FFS ONLY) AMONG FFS ENROLLEES

|  | Number Using Service |  |  |  |  | Percentage Using Service |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DME | Lab/ X-ray | Other Services | Targeted Case Management | sportation | DME | Lab/ X-ray | Other Services | Targeted Case Management | tation |
| United States | 7,109,006 | 13,683,693 | 5,225,289 | 1,779,456 | 2,269,035 | 25.8 | 49.7 | 19.0 | 6.5 | 8.2 |
| Alabama | 202,253 | 496,071 | 40,225 | 41,510 | 41,904 | 24.6 | 60.4 | 4.9 | 5.1 | 5.1 |
| Alaska | 37,756 | 67,094 | 18,367 | 6,274 | 25,173 | 26.6 | 47.2 | 12.9 | 4.4 | 17.7 |
| Arizona ${ }^{\text {c }}$ | 11,773 | 16,804 | 1,369 | 0 | 17,292 | 5.1 | 7.2 | 0.6 | 0.0 | 7.4 |
| Arkansas | 187,594 | 356,342 | 56,047 | 13,135 | 28,698 | 28.5 | 54.2 | 8.5 | 2.0 | 4.4 |
| California ${ }^{\text {c }}$ | 572,141 | 979,484 | 615,764 | 131,493 | 191,850 | 19.6 | 33.6 | 21.1 | 4.5 | 6.6 |
| Colorado | 159,150 | 292,412 | 36,869 | 11,106 | 25,222 | 25.9 | 47.5 | 6.0 | 1.8 | 4.1 |
| Connecticut ${ }^{\text {c }}$ | 99,212 | 134,634 | 20,406 | 16,808 | 44,249 | 44.2 | 59.9 | 9.1 | 7.5 | 19.7 |
| Delaware ${ }^{\text {c }}$ | 3,517 | 13,410 | 5,410 | 0 | 3,944 | 13.3 | 50.7 | 20.4 | 0.0 | 14.9 |
| District of Columbia ${ }^{\text {c }}$ | 20,725 | 30,286 | 11,442 | 0 | 11,500 | 34.8 | 50.9 | 19.2 | 0.0 | 19.3 |
| Florida ${ }^{\text {b }}$ | 526,562 | 984,018 | 655,242 | 50,973 | 79,447 | 27.8 | 51.9 | 34.6 | 2.7 | 4.2 |
| Georgia ${ }^{\text {c }}$ | 151,226 | 248,383 | 54,726 | 127,129 | 43,880 | 34.1 | 56.0 | 12.3 | 28.7 | 9.9 |
| Hawaii ${ }^{\text {c }}$ | 14 | 760 | 62 | 0 | 168 | 0.2 | 11.1 | 0.9 | 0.0 | 2.4 |
| Idaho | 73,202 | 124,749 | 75,884 | 13,351 | 17,650 | 29.1 | 49.5 | 30.1 | 5.3 | 7.0 |
| Illinois | 613,398 | 1,466,131 | 269,035 | 774,712 | 191,875 | 22.8 | 54.5 | 10.0 | 28.8 | 7.1 |
| Indiana ${ }^{\text {c }}$ | 108,712 | 136,761 | 91,585 | 2,144 | 56,727 | 39.3 | 49.4 | 33.1 | 0.8 | 20.5 |
| Iowa | 159,944 | 275,656 | 57,141 | 12,825 | 28,433 | 29.7 | 51.2 | 10.6 | 2.4 | 5.3 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - |
| Kentucky | 201,657 | 426,689 | 297,963 | 14,036 | 39,634 | 28.5 | 60.3 | 42.1 | 2.0 | 5.6 |
| Louisiana | 338,763 | 699,855 | 568,390 | 18,739 | 114,770 | 28.9 | 59.7 | 48.5 | 1.6 | 9.8 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - |
| Maryland ${ }^{\text {c }}$ | 36,233 | 58,906 | 16,370 | 1,447 | 14,632 | 26.7 | 43.4 | 12.1 | 1.1 | 10.8 |
| Massachusetts ${ }^{\text {b }}$ | 176,785 | 415,885 | 83,441 | 25,061 | 88,878 | 26.3 | 61.9 | 12.4 | 3.7 | 13.2 |
| Michigan ${ }^{\text {c }}$ | 102,236 | 172,931 | 26,606 | 40,850 | 21,134 | 18.5 | 31.2 | 4.8 | 7.4 | 3.8 |
| Minnesota ${ }^{\text {c }}$ | 72,245 | 100,960 | 60,376 | 52,176 | 25,580 | 30.7 | 42.9 | 25.6 | 22.1 | 10.9 |
| Mississippi | 236,766 | 413,115 | 177,465 | 37,308 | 44,121 | 34.8 | 60.8 | 26.1 | 5.5 | 6.5 |
| Missouri ${ }^{\text {b }}$ | 159,018 | 313,823 | 120,344 | 20,890 | 64,037 | 28.0 | 55.3 | 21.2 | 3.7 | 11.3 |
| Montana | 33,739 | 56,706 | 72,578 | 9,035 | 5,407 | 26.0 | 43.8 | 56.0 | 7.0 | 4.2 |
| Nebraska ${ }^{\text {b }}$ | 63,470 | 88,112 | 29,948 | 0 | 10,813 | 38.0 | 52.7 | 17.9 | 0.0 | 6.5 |
| Nevada ${ }^{\text {c }}$ | 24,269 | 51,861 | 12,469 | 12,919 | 8,339 | 20.7 | 44.1 | 10.6 | 11.0 | 7.1 |
| New Hampshire | 44,652 | 76,107 | 13,373 | 0 | 9,576 | 27.8 | 47.3 | 8.3 | 0.0 | 6.0 |
| New Jersey ${ }^{\text {c }}$ | 72,960 | 98,459 | 47,070 | 882 | 28,131 | 27.7 | 37.4 | 17.9 | 0.3 | 10.7 |
| New Mexico ${ }^{\text {c }}$ | 18,456 | 24,815 | 13,186 | 956 | 5,627 | 14.5 | 19.5 | 10.4 | 0.8 | 4.4 |
| New York ${ }^{\text {c }}$ | 340,001 | 603,445 | 400,753 | 5,896 | 282,679 | 22.9 | 40.7 | 27.0 | 0.4 | 19.1 |
| North Carolina | 502,110 | 1,093,799 | 213,153 | 105,330 | 158,179 | 27.6 | 60.1 | 11.7 | 5.8 | 8.7 |
| North Dakota | 24,281 | 42,699 | 8,440 | 481 | 6,482 | 29.0 | 51.0 | 10.1 | 0.6 | 7.7 |
| Ohio ${ }^{\text {c }}$ | 140,090 | 149,121 | 137,930 | 0 | 63,789 | 31.8 | 33.9 | 31.3 | 0.0 | 14.5 |
| Oklahoma | 198,057 | 450,250 | 70,937 | 43,525 | 49,281 | 23.6 | 53.6 | 8.5 | 5.2 | 5.9 |
| Oregon ${ }^{\text {c }}$ | 21,594 | 31,421 | 10,423 | 477 | 14,976 | 24.9 | 36.2 | 12.0 | 0.5 | 17.3 |
| Pennsylvania ${ }^{\text {c }}$ | 141,742 | 380,276 | 82,317 | 36,562 | 33,885 | 17.3 | 46.5 | 10.1 | 4.5 | 4.1 |
| Rhode Island ${ }^{\text {c }}$ | 13,751 | 8,853 | 16,807 | 4,730 | 8,409 | 17.2 | 11.1 | 21.0 | 5.9 | 10.5 |
| South Carolina ${ }^{\text {c }}$ | 96,808 | 212,429 | 12,819 | 20,603 | 20,692 | 24.9 | 54.6 | 3.3 | 5.3 | 5.3 |
| South Dakota | 35,535 | 64,857 | 6,388 | 0 | 8,694 | 25.9 | 47.4 | 4.7 | 0.0 | 6.3 |
| Tennessee ${ }^{\text {c }}$ | 4,021 | 8,890 | 574 | 0 | 444 | 8.6 | 19.1 | 1.2 | 0.0 | 1.0 |
| Texas ${ }^{\text {c }}$ | 663,656 | 1,215,044 | 463,460 | 87,976 | 221,176 | 31.9 | 58.4 | 22.3 | 4.2 | 10.6 |
| Utah | 39,171 | 111,421 | 11,791 | 21 | 9,714 | 14.3 | 40.6 | 4.3 | 0.0 | 3.5 |
| Vermont | 24,492 | 99,719 | 22,993 | 6,680 | 18,229 | 14.0 | 57.1 | 13.2 | 3.8 | 10.4 |
| Virginia ${ }^{\text {c }}$ | 56,232 | 112,188 | 40,502 | 10,700 | 12,512 | 17.8 | 35.5 | 12.8 | 3.4 | 4.0 |
| Washington ${ }^{\text {c }}$ | 126,130 | 153,977 | 55,216 | 1,648 | 1,092 | 32.4 | 39.6 | 14.2 | 0.4 | 0.3 |
| West Virginia ${ }^{\text {c }}$ | 48,501 | 108,696 | 25,085 | 1,469 | 32,471 | 27.8 | 62.3 | 14.4 | 0.8 | 18.6 |
| Wisconsin ${ }^{\text {c }}$ | 106,604 | 173,134 | 71,901 | 14,766 | 34,388 | 31.2 | 50.6 | 21.0 | 4.3 | 10.0 |
| Wyoming | 17,802 | 42,255 | 24,647 | 2,833 | 3,252 | 21.4 | 50.8 | 29.7 | 3.4 | 3.9 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS = fee-for-service; FFS enrollees = full-benefit enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; $\mathrm{DME}=$ durable medical equipment.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

TABLE A4.8
LAB/X-RAY, SUPPLIES, AND OTHER WRAPAROUND SERVICE EXPENDITURES (FFS ONLY) AMONG FFS ENROLLEES

|  | Total Expenditures |  |  |  |  | Expenditures per Service User |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DME | Lab/X-ray | Other Services | $\begin{array}{r} \text { Targeted } \\ \text { Case } \\ \text { Management } \end{array}$ | Transportation | DME | Lab/X-ray | Other Services | $\begin{array}{r} \text { Targeted } \\ \text { Case } \\ \text { Management } \end{array}$ | tation |
| United States | 4,829,414,185 | 5,236,245,98 | 5,326,109,421 | 1,573,601,082 | 1,744,874,696 | 679 | 383 | 2,933 | 884 | 769 |
| Alabama | 37,866,558 | 109,174,798 | 83,075,879 | 73,777,784 | 13,056,352 | 187 | 220 | 2,065 | 1,777 | 312 |
| Alaska | 24,098,369 | 43,207,931 | 87,416,834 | 12,302,459 | 64,065,176 | 638 | 644 | 4,759 | 1,961 | 2,545 |
| Arizona ${ }^{\text {c }}$ | 34,025,110 | 83,450,995 | 125,482 | 0 | 26,516,381 | 2,890 | 4,966 | 92 | - | 1,533 |
| Arkansas | 127,833,159 | 166,116,802 | 217,476,335 | 3,075,613 | 31,936,388 | 681 | 466 | 3,880 | 234 | 1,113 |
| California ${ }^{\text {c }}$ | 237,087,341 | 320,147,092 | 653,866,047 | 206,433,470 | 244,414,049 | 414 | 327 | 1,062 | 1,570 | 1,274 |
| Colorado | 111,280,665 | 114,552,800 | 316,028,851 | 17,495,226 | 9,325,701 | 699 | 392 | 8,572 | 1,575 | 370 |
| Connecticut ${ }^{\text {c }}$ | 160,854,461 | 77,008,246 | 11,885,542 | 26,847,213 | 22,010,879 | 1,621 | 572 | 582 | 1,597 | 497 |
| Delaware ${ }^{\text {c }}$ | 2,983,591 | 4,696,907 | 82,106,902 | 0 | 808,396 | 848 | 350 | 15,177 |  | 205 |
| District of Columbia ${ }^{\text {c }}$ | 19,831,518 | 15,159,955 | 114,969,245 | 0 | 6,615,339 | 957 | 501 | 10,048 |  | 575 |
| Florida ${ }^{\text {b }}$ | 257,780,019 | 333,930,924 | 937,661,917 | 23,145,390 | 27,669,797 | 490 | 339 | 1,431 | 454 | 348 |
| Georgia ${ }^{\text {c }}$ | 84,651,241 | 141,530,254 | 364,574,273 | 211,102,638 | 22,757,069 | 560 | 570 | 6,662 | 1,661 | 519 |
| Hawaii ${ }^{\text {c }}$ | 1,022 | 84,189 | 36,421 | 0 | 89,298 | 73 | 111 | 587 |  | 532 |
| Idaho | 31,270,093 | 43,167,736 | 167,374,213 | 13,253,873 | 14,669,689 | 427 | 346 | 2,206 | 993 | 831 |
| Illinois | 270,023,516 | 343,054,871 | 760,687,433 | 115,094,857 | 98,344,680 | 440 | 234 | 2,827 | 149 | 513 |
| Indiana ${ }^{\text {c }}$ | 132,835,470 | 95,658,630 | 192,887,159 | 1,719,047 | 41,195,283 | 1,222 | 699 | 2,106 | 802 | 726 |
| Iowa | 64,802,717 | 108,608,998 | 222,183,953 | 37,483,211 | 3,994,166 | 405 | 394 | 3,888 | 2,923 | 140 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - |  | - |  |
| Kentucky | 107,278,455 | 235,467,324 | 382,923,436 | 19,275,279 | 20,103,377 | 532 | 552 | 1,285 | 1,373 | 507 |
| Louisiana | 95,592,283 | 230,224,968 | 552,184,286 | 23,233,674 | 60,606,605 | 282 | 329 | 971 | 1,240 | 528 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - |  | - - |  |
| Maryland ${ }^{\text {c }}$ | 66,332,922 | 31,320,317 | 36,493,169 | 355,905 | 3,521,914 | 1,831 | 532 | 2,229 | 246 | 241 |
| Massachusetts ${ }^{\text {b }}$ | 76,466,080 | 174,693,956 | 573,734,057 | 72,900,731 | 117,151,601 | 433 | 420 | 6,876 | 2,909 | 1,318 |
| Michigan ${ }^{\text {c }}$ | 56,431,142 | 36,427,222 | 51,054,868 | 13,652,132 | 17,088,668 | 552 | 211 | 1,919 | 334 | 809 |
| Minnesota ${ }^{\text {c }}$ | 159,890,227 | 53,732,879 | 135,629,086 | 133,467,080 | 23,404,121 | 2,213 | 532 | 2,246 | 2,558 | 915 |
| Mississippi | 80,156,801 | 122,456,233 | 205,057,500 | 45,678,634 | 21,261,122 | 339 | 296 | 1,155 | 1,224 | 482 |
| Missouri ${ }^{\text {b }}$ | 92,199,536 | 181,772,312 | 252,976,490 | 49,392,171 | 24,103,739 | 580 | 579 | 2,102 | 2,364 | 376 |
| Montana | 24,123,187 | 24,176,604 | 79,929,906 | 15,063,209 | 3,665,136 | 715 | 426 | 1,101 | 1,667 | 678 |
| Nebraska ${ }^{\text {b }}$ | 36,118,846 | 34,012,752 | 91,376,737 | 0 | 10,026,416 | 569 | 386 | 3,051 | - | 927 |
| Nevada ${ }^{\text {c }}$ | 19,654,647 | 30,293,259 | 27,706,198 | 30,637,644 | 5,250,741 | 810 | 584 | 2,222 | 2,372 | 630 |
| New Hampshire | 21,728,248 | 22,370,753 | 239,295,599 | 0 | 5,813,465 | 487 | 294 | 17,894 | - | 607 |
| New Jersey ${ }^{\text {c }}$ | 63,630,310 | 48,847,131 | 146,222,674 | 1,290,413 | 9,549,387 | 872 | 496 | 3,106 | 1,463 | 339 |
| New Mexico ${ }^{\text {c }}$ | 9,601,501 | 9,356,889 | 86,504,456 | 761,074 | 5,710,921 | 520 | 377 | 6,560 | 796 | 1,015 |
| New York ${ }^{\text {c }}$ | 184,407,972 | 101,862,017 | 773,686,868 | 3,465,563 | 366,488,319 | 542 | 169 | 1,931 | 588 | 1,296 |
| North Carolina | 212,532,509 | 376,092,200 | 616,970,141 | 108,523,689 | 45,472,582 | 423 | 344 | 2,894 | 1,030 | 287 |
| North Dakota | 6,202,432 | 18,840,066 | 67,101,950 | 343,244 | 3,675,088 | 255 | 441 | 7,950 | 714 | 567 |
| Ohio ${ }^{\text {c }}$ | 127,266,628 | 75,962,402 | 1,599,476,725 | 0 | 38,481,919 | 908 | 509 | 11,596 | - | 603 |
| Oklahoma | 82,263,935 | 166,567,865 | 118,619,043 | 117,374,059 | 38,667,285 | 415 | 370 | 1,672 | 2,697 | 785 |
| Oregon ${ }^{\text {c }}$ | 18,959,407 | 18,394,860 | 58,895,942 | 462,867 | 14,290,355 | 878 | 585 | 5,651 | 970 | 954 |
| Pennsylvania ${ }^{\text {c }}$ | 824,300,943 | 80,680,280 | 913,862,661 | 59,060,395 | 22,484,082 | 5,816 | 212 | 11,102 | 1,615 | 664 |
| Rhode Island ${ }^{\text {c }}$ | 8,298,043 | 6,560,519 | 143,197,226 | 2,707,883 | 15,194,284 | 603 | 741 | 8,520 | 572 | 1,807 |
| South Carolina ${ }^{\text {c }}$ | 67,061,464 | 79,322,239 | 14,746,675 | 25,591,770 | 7,821,227 | 693 | 373 | 1,150 | 1,242 | 378 |
| South Dakota | 16,281,112 | 22,518,829 | 98,086,715 | 0 | 5,216,501 | 458 | 347 | 15,355 | - | 600 |
| Tennessee ${ }^{\text {c }}$ | 2,529,455 | 1,897,528 | 7,991,173 | 0 | 100,438 | 629 | 213 | 13,922 | - | 226 |
| Texas ${ }^{\text {c }}$ | 472,910,865 | 643,253,615 | 2,458,978,163 | 77,392,299 | 167,726,705 | 713 | 529 | 5,306 | 880 | 758 |
| Utah | 23,547,574 | 69,343,449 | 57,886,708 | 43,180 | 3,123,815 | 601 | 622 | 4,909 | 2,056 | 322 |
| Vermont | 12,986,324 | 43,952,679 | 130,893,294 | 7,604,956 | 12,382,895 | 530 | 441 | 5,693 | 1,138 | 679 |
| Virginia ${ }^{\text {c }}$ | 62,505,559 | 42,622,269 | 625,082,559 | 4,507,464 | 3,554,242 | 1,112 | 380 | 15,433 | 421 | 284 |
| Washington ${ }^{\text {c }}$ | 100,427,686 | 79,266,072 | 199,792,798 | 854,941 | 124,226 | 796 | 515 | 3,618 | 519 | 114 |
| West Virginia ${ }^{\text {c }}$ | 27,513,552 | 64,720,517 | 134,031,176 | 747,862 | 23,707,800 | 567 | 595 | 5,343 | 509 | 730 |
| Wisconsin ${ }^{\text {c }}$ | 57,347,930 | 79,094,176 | 188,088,145 | 15,435,382 | 18,436,540 | 538 | 457 | 2,616 | 1,045 | 536 |
| Wyoming | 15,641,760 | 30,590,671 | 45,276,511 | 2,046,801 | 3,200,537 | 879 | 724 | 1,837 | 722 | 984 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS = fee-for-service; FFS enrollees = full-benefit enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; $\mathrm{DME}=$ durable medical equipment; - = not applicable.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

|  |  | Number Using Service |  |  | Percentage Using Service |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS = fee-for-service; FFS enrollees = full-benefit enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; ICF/IID = intermediate care facility for individuals with intellectual and developmental disabilities; Inp Psych = inpatient psychiatric; $\mathrm{MH}=\mathrm{mental}$ hospital; $\mathrm{NF}=$ nursing facility.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

|  | Total Expenditures |  |  |  | Expenditures per Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inp Psych < Age |  |  | NF |  | $\begin{array}{r} \hline \text { Inp Psych }<~ \\ \text { Age } 21 \end{array}$ | MH Aged | NF |
|  | ICF/IID | 21 | MH Aged |  | ICF/IID |  |  |  |
| United States | 7,957,743,171 | 10,221,226 | 287,172,177 | 39,972,058,395 | 136,389 | 6,146 | 23,550 | 35,218 |
| Alabama | 27,667,768 | 275 | 6,454,134 | 742,564,132 | 162,752 | 25 | 41,109 | 36,301 |
| Alaska | 142,068 | 11,204 | 8,189 | 73,088,354 | 12,915 | 1,019 | 744 | 101,653 |
| Arizona ${ }^{\text {c }}$ | 0 | 0 | 0 | 22,107,556 | - | - | - | 27,429 |
| Arkansas | 80,827,757 | 743,962 | 0 | 508,838,832 | 84,021 | 1,888 | - | 30,216 |
| California ${ }^{\text {c }}$ | 273,665,063 | 0 | 0 | 3,239,292,828 | 70,990 | - | - | 34,010 |
| Colorado | 23,593,359 | 48,636 | 2,338,500 | 442,197,150 | 161,598 | 4,421 | 116,925 | 34,506 |
| Connecticut ${ }^{\text {c }}$ | 241,397,106 | 265,402 | 3,160,515 | 1,154,959,293 | 257,353 | 350 | 42,140 | 45,169 |
| Delaware ${ }^{\text {c }}$ | 20,640,553 | 0 | 794,571 | 164,091,574 | 226,819 | - | 13,467 | 48,107 |
| District of Columbia ${ }^{\text {c }}$ | 19,446,331 | 0 | 6,270,749 | 146,377,184 | 56,203 | - | 82,510 | 60,387 |
| Florida ${ }^{\text {b }}$ | 207,983,472 | 0 | 7,173,941 | 2,465,400,517 | 111,579 | - | 99,638 | 41,211 |
| Georgia ${ }^{\text {c }}$ | 46,367,385 | 0 | 0 | 954,494,641 | 88,319 | - | - | 29,678 |
| Hawaii ${ }^{\text {c }}$ | 0 | 0 | 0 | 51,346 | - | - | - | 3,668 |
| Idaho | 12,144,165 | 9,965 | 0 | 75,876,607 | 53,499 | 906 | - | 24,587 |
| Illinois | 442,403,673 | 555,535 | 23,841,490 | 1,319,351,569 | 73,112 | 15,432 | 26,879 | 22,679 |
| Indiana ${ }^{\text {c }}$ | 202,709,181 | 121,114 | 7,049,763 | 986,979,279 | 71,026 | 9,316 | 73,435 | 29,908 |
| Iowa | 192,426,727 | 1,379,993 | 4,120,611 | 469,280,568 | 142,962 | 86,250 | 79,243 | 29,108 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Kentucky | 92,500,091 | 26,079 | 1,693,506 | 741,704,330 | 221,823 | 2,006 | 5,445 | 34,802 |
| Louisiana | 279,117,484 | 233,399 | 6,096,016 | 671,460,315 | 89,289 | 7,529 | 1,875 | 28,798 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Maryland ${ }^{\text {c }}$ | 23,171,785 | 358,469 | 2,530,619 | 878,794,390 | 194,721 | 32,588 | 133,190 | 46,243 |
| Massachusetts ${ }^{\text {b }}$ | 166,891,512 | 146,102 | 9,778,643 | 1,443,775,539 | 226,755 | 6,352 | 8,002 | 44,402 |
| Michigan ${ }^{\text {c }}$ | 337,002 | 0 | 115,153 | 1,270,979,268 | 30,637 | - | 3,838 | 32,884 |
| Minnesota ${ }^{\text {c }}$ | 108,995,930 | 179,692 | 66,396 | 129,989,048 | 76,488 | 16,336 | 6,036 | 24,198 |
| Mississippi | 151,632,986 | 18,175 | 129,445 | 680,015,843 | 92,685 | 1,652 | 1,505 | 40,269 |
| Missouri ${ }^{\text {b }}$ | 68,548,530 | 0 | 425,809 | 770,893,060 | 112,375 | - | 38,710 | 24,585 |
| Montana | 7,151,902 | 0 | 3,014,927 | 138,186,362 | 188,208 | - | 55,832 | 31,818 |
| Nebraska ${ }^{\text {b }}$ | 14,914,025 | 1,001,478 | 0 | 258,014,475 | 78,084 | 13,719 | - | 27,752 |
| Nevada ${ }^{\text {c }}$ | 4,442,323 | 1,276 | 23,607 | 146,845,079 | 143,301 | 116 | 2,146 | 39,453 |
| New Hampshire | 0 | 622,762 | 0 | 184,410,108 | - | 47,905 | - | 28,150 |
| New Jersey ${ }^{\text {c }}$ | 508,634,012 | 822,318 | 24,278,802 | 1,565,227,254 | 233,425 | 74,756 | 94,470 | 44,306 |
| New Mexico ${ }^{\text {c }}$ | 16,082,864 | 177,021 | 3,300 | 2,102,346 | 85,095 | 16,093 | 300 | 5,591 |
| New York ${ }^{\text {c }}$ | 2,143,121,543 | 925,734 | 86,026,330 | 5,568,427,051 | 433,129 | 20,572 | 37,599 | 49,924 |
| North Carolina | 311,891,645 | 381,215 | 6,793,307 | 1,122,988,386 | 123,767 | 27,230 | 89,386 | 30,191 |
| North Dakota | 51,762,700 | 2,719 | 294,096 | 187,461,392 | 132,725 | 247 | 26,736 | 41,437 |
| Ohio ${ }^{\text {c }}$ | 516,207,935 | 1,100 | 34,850 | 2,266,234,820 | 99,866 | 100 | 2,050 | 34,044 |
| Oklahoma | 77,975,395 | 131,310 | 395,742 | 435,543,772 | 63,967 | 6,253 | 2,301 | 25,064 |
| Oregon ${ }^{\text {c }}$ | 0 | 1,874 | 761,227 | 198,332,205 | - | 170 | 63,436 | 36,159 |
| Pennsylvania ${ }^{\text {c }}$ | 456,775,168 | 894,482 | 35,593,287 | 2,825,426,563 | 165,498 | 81,317 | 76,545 | 39,624 |
| Rhode Island ${ }^{\text {c }}$ | 3,765,893 | 704 | 187,516 | 427,763,128 | 235,368 | 64 | 3,074 | 49,208 |
| South Carolina ${ }^{\text {c }}$ | 91,917,185 | 230,771 | 12,518,967 | 466,364,398 | 88,552 | 5,017 | 68,786 | 30,295 |
| South Dakota | 10,666,501 | 133,878 | 3,582,051 | 132,326,153 | 136,750 | 12,171 | 39,801 | 26,323 |
| Tennessee ${ }^{\text {c }}$ | 432,429 | 4,940 | 0 | 61,983 | 39,312 | 449 | - | 12,397 |
| Texas ${ }^{\text {c }}$ | 678,268,112 | 154,096 | 3,558,294 | 2,025,952,623 | 93,839 | 9,631 | 39,981 | 25,471 |
| Utah | 35,573,958 | 125,672 | 104,960 | 123,673,853 | 69,345 | 11,425 | 9,542 | 30,818 |
| Vermont | 827,894 | 0 | 249,037 | 108,661,966 | 75,263 | - | 1,192 | 33,851 |
| Virginia ${ }^{\text {c }}$ | 183,461,824 | 8,998 | 21,733,501 | 703,839,615 | 148,914 | 818 | 34,607 | 30,549 |
| Washington ${ }^{\text {c }}$ | 4,402,055 | 259,619 | 2,856,019 | 468,207,094 | 89,838 | 23,602 | 3,972 | 29,438 |
| West Virginia ${ }^{\text {c }}$ | 40,581,171 | 169,993 | 439,760 | 439,316,211 | 114,961 | 2,394 | 2,364 | 44,970 |
| Wisconsin ${ }^{\text {c }}$ | 107,150,935 | 71,264 | 2,673,447 | 753,891,171 | 158,978 | 6,479 | 11,474 | 29,516 |
| Wyoming | 9,125,774 | 0 | 1,100 | 70,237,164 | 128,532 | - | 100 | 32,684 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS = fee-for-service; FFS enrollees = full-benefit enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; ICF/IID = intermediate care facility for individuals with intellectual and developmental disabilities; Inp Psych = inpatient psychiatric; $\mathrm{MH}=\mathrm{mental}$ hospital; $\mathrm{NF}=$ nursing facility; - = not applicable.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

HOME- AND COMMUNITY-BASED SERVICE UTILIZATION (FFS ONLY) AMONG FFS DUALS

|  | Number Using Service |  |  |  |  |  | Percentage Using Service |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adult Day | Home Health | Hospice | Personal Care | Res Care | Private Nursing | Adult Day | Home Health | Hospice | $\begin{array}{r} \hline \text { Personal } \\ \text { Care } \end{array}$ | Res Care | Private Nursing |
| United States | 211,393 | 277,251 | 115,305 | 699,234 | 204,178 | 14,016 | 3.2 | 4.2 | 1.8 | 10.7 | 3.1 | 0.2 |
| Alabama | 2,673 | 6,364 | 2,928 | 0 | 1,731 | 6,699 | 3.0 | 7.0 | 3.2 | 0.0 | 1.9 | 7.4 |
| Alaska | 360 | 17 | 11 | 3,290 | 498 | 18 | 2.4 | 0.1 | 0.0 | 22.2 | 3.4 | 0.1 |
| Arizona ${ }^{\text {c }}$ | 0 | 39 | 0 | 0 | 0 | 0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Arkansas | 529 | 2,030 | 1,745 | 11,284 | 0 | 11 | 0.7 | 2.7 | 2.3 | 14.8 | 0.0 | 0.0 |
| California ${ }^{\text {c }}$ | 42,878 | 1,201 | 10,074 | 289,678 | 16,845 | 646 | 4.4 | 0.1 | 1.0 | 29.8 | 1.7 | 0.1 |
| Colorado | 1,382 | 4,459 | 2,334 | 0 | 3,458 | 22 | 2.2 | 7.1 | 3.7 | 0.0 | 5.5 | 0.0 |
| Connecticut ${ }^{\text {c }}$ | 3,745 | 16,460 | 1,708 | 12,709 | 3,521 | 0 | 4.4 | 19.5 | 2.0 | 15.0 | 4.2 | 0.0 |
| Delaware ${ }^{\text {c }}$ | 486 | 509 | 540 | 0 | 211 | 14 | 4.2 | 4.4 | 4.7 | 0.0 | 1.8 | 0.1 |
| District of Columbia ${ }^{\text {c }}$ | 0 | 4,252 | 175 | 3,996 | 431 | 0 | 0.0 | 20.4 | 0.8 | 19.2 | 2.1 | 0.0 |
| Florida ${ }^{\text {b }}$ | 8,603 | 6,160 | 12,785 | 0 | 2,156 | 0 | 2.4 | 1.7 | 3.5 | 0.0 | 0.6 | 0.0 |
| Georgia ${ }^{\text {c }}$ | 1,988 | 991 | 5,095 | 0 | 2,173 | 11 | 1.3 | 0.6 | 3.2 | 0.0 | 1.4 | 0.0 |
| Hawaii ${ }^{\text {c }}$ | 0 | 0 | 11 | 0 | 0 | 0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 |
| Idaho | 810 | 276 | 285 | 2,066 | 855 | 2,542 | 3.2 | 1.1 | 1.1 | 8.1 | 3.4 | 10.0 |
| Illinois | 2,225 | 738 | 7,314 | 13,531 | 6,934 | 11 | 0.7 | 0.2 | 2.2 | 4.1 | 2.1 | 0.0 |
| Indiana ${ }^{\text {c }}$ | 4,400 | 4,852 | 4,803 | 0 | 4,601 | 0 | 3.4 | 3.7 | 3.7 | 0.0 | 3.6 | 0.0 |
| Iowa | 4,187 | 19,397 | 1,355 | 0 | 11,699 | 0 | 5.9 | 27.3 | 1.9 | 0.0 | 16.4 | 0.0 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 2,319 | 2,514 | 1,882 | 0 | 1,819 | 0 | 2.4 | 2.6 | 1.9 | 0.0 | 1.9 | 0.0 |
| Louisiana | 195 | 535 | 3,936 | 12,970 | 0 | 0 | 0.2 | 0.5 | 3.5 | 11.4 | 0.0 | 0.0 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 8,311 | 8,542 | 1,496 | 3,672 | 6,820 | 30 | 10.6 | 10.8 | 1.9 | 4.7 | 8.7 | 0.0 |
| Massachusetts ${ }^{\text {b }}$ | 8,911 | 19,446 | 3,065 | 7,911 | 11,361 | 0 | 4.2 | 9.2 | 1.5 | 3.8 | 5.4 | 0.0 |
| Michigan ${ }^{\text {c }}$ | 348 | 194 | 5,998 | 48,268 | 741 | 1,878 | 0.1 | 0.1 | 2.4 | 19.7 | 0.3 | 0.8 |
| Minnesota ${ }^{\text {c }}$ | 6,757 | 23,084 | 817 | 15,472 | 7,066 | 230 | 7.9 | 27.1 | 1.0 | 18.2 | 8.3 | 0.3 |
| Mississippi | 863 | 3,656 | 1,539 | 223 | 59 | 11 | 1.0 | 4.2 | 1.8 | 0.3 | 0.1 | 0.0 |
| Missouri ${ }^{\text {b }}$ | 1,299 | 351 | 154 | 39,812 | 10,665 | 12 | 0.8 | 0.2 | 0.1 | 23.2 | 6.2 | 0.0 |
| Montana | 145 | 80 | 228 | 2,158 | 97 | 0 | 0.8 | 0.5 | 1.3 | 12.3 | 0.6 | 0.0 |
| Nebraska ${ }^{\text {b }}$ | 2,413 | 795 | 1,550 | 1,044 | 2,065 | 65 | 6.4 | 2.1 | 4.1 | 2.8 | 5.5 | 0.2 |
| Nevada ${ }^{\text {c }}$ | 908 | 54 | 611 | 4,727 | 791 | 0 | 3.7 | 0.2 | 2.5 | 19.1 | 3.2 | 0.0 |
| New Hampshire | 337 | 578 | 0 | 159 | 677 | 14 | 1.4 | 2.3 | 0.0 | 0.6 | 2.8 | 0.1 |
| New Jersey ${ }^{\text {c }}$ | 11,883 | 12,030 | 4,655 | 21,687 | 6,947 | 11 | 7.5 | 7.5 | 2.9 | 13.6 | 4.4 | 0.0 |
| New Mexico ${ }^{\text {c }}$ | 0 | 11 | 57 | 22 | 1,602 | 11 | 0.0 | 0.0 | 0.1 | 0.1 | 4.2 | 0.0 |
| New York ${ }^{\text {c }}$ | 43,141 | 82,261 | 6,056 | 69,992 | 28,999 | 440 | 6.5 | 12.4 | 0.9 | 10.6 | 4.4 | 0.1 |
| North Carolina | 1,314 | 21,330 | 4,360 | 54,948 | 155 | 0 | 0.5 | 8.0 | 1.6 | 20.7 | 0.1 | 0.0 |
| North Dakota | 876 | 205 | 414 | 645 | 599 | 0 | 6.5 | 1.5 | 3.1 | 4.8 | 4.4 | 0.0 |
| Ohio ${ }^{\text {c }}$ | 15,170 | 19,415 | 598 | 0 | 15,738 | 1,047 | 6.4 | 8.2 | 0.3 | 0.0 | 6.7 | 0.4 |
| Oklahoma | 566 | 809 | 15 | 18,652 | 2,861 | 0 | 0.6 | 0.8 | 0.0 | 18.6 | 2.9 | 0.0 |
| Oregon ${ }^{\text {c }}$ | 34 | 44 | 36 | 336 | 5,324 | 32 | 0.1 | 0.2 | 0.1 | 1.2 | 19.0 | 0.1 |
| Pennsylvania ${ }^{\text {c }}$ | 2,108 | 7,334 | 107 | 11 | 1,037 | 51 | 0.6 | 2.2 | 0.0 | 0.0 | 0.3 | 0.0 |
| Rhode Island ${ }^{\text {c }}$ | 2,043 | 1,609 | 1,440 | 2,524 | 0 | 0 | 5.3 | 4.2 | 3.7 | 6.5 | 0.0 | 0.0 |
| South Carolina ${ }^{\text {c }}$ | 5,135 | 795 | 2,296 | 14,708 | 153 | 0 | 3.9 | 0.6 | 1.8 | 11.2 | 0.1 | 0.0 |
| South Dakota | 11 | 12 | 493 | 1,913 | 0 | 0 | 0.0 | 0.1 | 3.5 | 13.5 | 0.0 | 0.0 |
| Tennessee ${ }^{\text {c }}$ | 11 | 21 | 11 | 0 | 11 | 0 | 0.6 | 1.4 | 0.1 | 0.0 | 0.5 | 0.0 |
| Texas ${ }^{\text {c }}$ | 16,282 | 924 | 15,075 | 9,042 | 159 | 68 | 4.5 | 0.3 | 4.2 | 2.5 | 0.0 | 0.0 |
| Utah | 1,052 | 592 | 799 | 234 | 1,532 | 0 | 3.9 | 2.2 | 2.9 | 0.9 | 5.6 | 0.0 |
| Vermont | 0 | 1,234 | 102 | 137 | 48 | 0 | 0.0 | 5.5 | 0.5 | 0.6 | 0.2 | 0.0 |
| Virginia ${ }^{\text {c }}$ | 668 | 275 | 2,309 | 11,877 | 0 | 124 | 0.5 | 0.2 | 1.9 | 9.6 | 0.0 | 0.1 |
| Washington ${ }^{\text {c }}$ | 1,932 | 296 | 0 | 15,706 | 34,427 | 40 | 1.4 | 0.2 | 0.0 | 11.7 | 25.6 | 0.0 |
| West Virginia ${ }^{\text {c }}$ | 0 | 161 | 1,056 | 3,429 | 1,715 | 11 | 0.0 | 0.3 | 2.0 | 6.5 | 3.3 | 0.0 |
| Wisconsin ${ }^{\text {c }}$ | 1,307 | 120 | 2,949 | 401 | 4,670 | 14 | 1.0 | 0.1 | 2.2 | 0.3 | 3.4 | 0.0 |
| Wyoming | 795 | 199 | 64 | 0 | 927 | 0 | 10.6 | 2.7 | 0.9 | 0.0 | 12.4 | 0.0 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS = fee-for-service; FFS enrollees = full-benefit enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; adult day = adult day care; res care = residential care

To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

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

|  | Total Expenditures |  |  |  |  |  | Expenditures per Service User |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adult Day | Home Health | Hospice | Personal Care | Res Care | Private Nursing | Adult Day | Home Health | Hospice | Personal Care | Res Care | Private Nursing |
| United States | 2,747,827,284 | 2,729,575,298 | 1,518,990,706 | 7,712,239,552 | 8,258,534,403 | 136,732,209 | 12,999 | 9,845 | 13,174 | 11,030 | 40,448 | 9,755 |
| Alabama | 29,883,909 | 15,376,767 | 38,949,913 | 0 | 101,895,485 | 321,461 | 11,180 | 2,416 | 13,303 | - | 58,865 | 48 |
| Alaska | 2,007,215 | 169,832 | 8,599 | 80,045,414 | 36,361,327 | 237,588 | 5,576 | 9,990 | 782 | 24,330 | 73,015 | 13,199 |
| Arizona ${ }^{\text {c }}$ | 0 | 80,733 | 0 | 0 | 0 | 0 | - | 2,070 | - | - | - |  |
| Arkansas | 3,056,241 | 5,169,050 | 19,847,027 | 58,004,039 | 0 | 685,581 | 5,777 | 2,546 | 11,374 | 5,140 | - | 62,326 |
| California ${ }^{\text {c }}$ | 365,732,832 | 7,055,890 | 109,697,331 | 2,779,679,018 | 349,053,236 | 20,416,733 | 8,530 | 5,875 | 10,889 | 9,596 | 20,721 | 31,605 |
| Colorado | 6,954,088 | 52,355,579 | 32,588,588 | 0 | 150,196,363 | 2,527,798 | 5,032 | 11,742 | 13,963 | - | 43,434 | 114,900 |
| Connecticut ${ }^{\text {c }}$ | 60,803,947 | 79,430,416 | 23,026,586 | 156,095,274 | 331,107,443 | 0 | 16,236 | 4,826 | 13,482 | 12,282 | 94,038 |  |
| Delaware ${ }^{\text {c }}$ | 7,645,754 | 4,037,865 | 12,957,398 | 0 | 13,322,285 | 1,279,299 | 15,732 | 7,933 | 23,995 | - | 63,139 | 91,379 |
| District of Columbia ${ }^{\text {c }}$ | 0 | 4,689,803 | 3,164,507 | 74,060,103 | 49,418,935 | 0 | - | 1,103 | 18,083 | 18,534 | 114,661 |  |
| Florida ${ }^{\text {b }}$ | 51,394,278 | 15,137,541 | 232,950,893 | 0 | 47,031,048 | 0 | 5,974 | 2,457 | 18,221 | - | 21,814 |  |
| Georgia ${ }^{\text {c }}$ | 12,467,665 | 1,003,582 | 69,886,924 | 0 | 96,532,471 | 219,212 | 6,271 | 1,013 | 13,717 | - | 44,424 | 19,928 |
| Hawaii ${ }^{\text {c }}$ | 0 | 0 | 16,240 | 0 | 0 | 0 | - | - | 1,476 | - | - |  |
| Idaho | 1,902,758 | 791,228 | 3,415,954 | 3,926,063 | 989,295 | 234,706 | 2,349 | 2,867 | 11,986 | 1,900 | 1,157 | 92 |
| Illinois | 10,252,302 | 1,096,190 | 65,453,305 | 189,885,183 | 239,566,710 | 655,533 | 4,608 | 1,485 | 8,949 | 14,033 | 34,550 | 59,594 |
| Indiana ${ }^{\text {c }}$ | 18,118,962 | 83,035,329 | 53,091,239 | 0 | 275,919,913 | 0 | 4,118 | 17,114 | 11,054 | - | 59,970 |  |
| Iowa | 27,090,264 | 75,664,792 | 5,221,556 | 0 | 187,354,076 | 0 | 6,470 | 3,901 | 3,854 | - | 16,015 |  |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 18,584,796 | 6,428,239 | 23,352,714 | 0 | 99,093,645 | 0 | 8,014 | 2,557 | 12,408 | - | 54,477 |  |
| Louisiana | 1,305,287 | 655,756 | 45,834,095 | 153,783,194 | 0 | 0 | 6,694 | 1,226 | 11,645 | 11,857 | - |  |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 111,218,981 | 131,797,793 | 27,902,635 | 26,318,737 | 269,724,701 | 2,622,008 | 13,382 | 15,429 | 18,651 | 7,167 | 39,549 | 87,400 |
| Massachusetts ${ }^{\text {b }}$ | 80,980,423 | 205,585,417 | 67,761,974 | 6,655,927 | 504,163,302 | 0 | 9,088 | 10,572 | 22,108 | 841 | 44,377 |  |
| Michigan ${ }^{\text {c }}$ | 2,139,298 | 200,016 | 85,774,908 | 218,721,473 | 6,276,272 | 6,124,978 | 6,147 | 1,031 | 14,301 | 4,531 | 8,470 | 3,261 |
| Minnesota ${ }^{\text {c }}$ | 94,750,302 | 20,448,759 | 7,614,697 | 367,134,639 | 421,131,041 | 25,449,112 | 14,023 | 886 | 9,320 | 23,729 | 59,600 | 110,648 |
| Mississippi | 6,704,001 | 3,315,691 | 20,776,703 | 2,986,567 | 277,611 | 140,308 | 7,768 | 907 | 13,500 | 13,393 | 4,705 | 12,755 |
| Missouri ${ }^{\text {b }}$ | 11,814,458 | 285,538 | 1,859,194 | 254,167,303 | 339,943,468 | 357,057 | 9,095 | 813 | 12,073 | 6,384 | 31,875 | 29,755 |
| Montana | 3,837,824 | 127,377 | 2,098,809 | 23,526,582 | 2,506,482 | 0 | 26,468 | 1,592 | 9,205 | 10,902 | 25,840 |  |
| Nebraska ${ }^{\text {b }}$ | 30,871,938 | 9,462,190 | 14,584,732 | 6,959,889 | 68,626,665 | 188,131 | 12,794 | 11,902 | 9,410 | 6,667 | 33,233 | 2,894 |
| Nevada ${ }^{\text {c }}$ | 7,112,743 | 393,358 | 9,746,996 | 46,568,025 | 29,600,892 | 0 | 7,833 | 7,284 | 15,953 | 9,851 | 37,422 |  |
| New Hampshire | 1,690,741 | 910,973 | 0 | 5,891,972 | 7,824,785 | 1,208,316 | 5,017 | 1,576 | - | 37,056 | 11,558 | 86,308 |
| New Jersey ${ }^{\text {c }}$ | 139,924,218 | 108,448,033 | 73,246,425 | 201,817,671 | 273,915,919 | 864,756 | 11,775 | 9,015 | 15,735 | 9,306 | 39,429 | 78,614 |
| New Mexico ${ }^{\text {c }}$ | 0 | 12,327 | 351,807 | 20,406 | 93,594,917 | 37,587 | - | 1,121 | 6,172 | 928 | 58,424 | 3,417 |
| New York ${ }^{\text {c }}$ | 1,105,596,354 | 1,609,507,720 | 91,800,351 | 2,011,660,077 | 2,871,832,756 | 38,637,675 | 25,628 | 19,566 | 15,159 | 28,741 | 99,032 | 87,813 |
| North Carolina | 38,446,795 | 47,638,003 | 47,650,564 | 370,706,901 | 5,524,069 | 0 | 29,259 | 2,233 | 10,929 | 6,747 | 35,639 |  |

SOURCE: Medicaid Analytic Extract 2010.
 applicable.
 contribute to the U.S. total

Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

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

|  | Total Expenditures |  |  |  |  |  | Expenditures per Service User |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adult Day | Home Health | Hospice | Personal Care | Res Care | Private Nursing | Adult Day | Home Health | Hospice | Personal Care | Res Care | Private Nursing |
| North Dakota | 21,271,571 | 627,595 | 5,812,807 | 8,772,216 | 23,299,961 | 0 | 24,283 | 3,061 | 14,041 | 13,600 | 38,898 |  |
| Ohio ${ }^{\text {c }}$ | 132,905,526 | 138,306,465 | 2,934,953 | 0 | 214,567,281 | 19,057,636 | 8,761 | 7,124 | 4,908 | - | 13,634 | 18,202 |
| Oklahoma | 2,967,306 | 745,732 | 200,662 | 88,095,255 | 123,654,506 | 0 | 5,243 | 922 | 13,377 | 4,723 | 43,221 |  |
| Oregon ${ }^{\text {c }}$ | 115,873 | 38,890 | 389,041 | 257,770 | 74,024,745 | 26,062 | 3,408 | 884 | 10,807 | 767 | 13,904 | 814 |
| Pennsylvania ${ }^{\text {c }}$ | 9,787,883 | 68,589,423 | 1,434,111 | 25,845 | 18,581,963 | 2,457,368 | 4,643 | 9,352 | 13,403 | 2,350 | 17,919 | 48,184 |
| Rhode Island ${ }^{\text {c }}$ | 25,575,325 | 14,239,455 | 25,625,840 | 28,843,626 | 0 | 0 | 12,519 | 8,850 | 17,796 | 11,428 | - |  |
| South Carolina ${ }^{\text {c }}$ | 158,714,102 | 1,273,373 | 28,899,621 | 124,329,135 | 1,078,036 | 0 | 30,908 | 1,602 | 12,587 | 8,453 | 7,046 |  |
| South Dakota | 14,420 | 8,745 | 3,563,174 | 12,444,299 | 0 | 0 | 1,311 | 729 | 7,228 | 6,505 | - |  |
| Tennessee ${ }^{\text {c }}$ | 102,685 | 171,579 | 3,142 | 0 | 583,293 | 0 | 9,335 | 8,170 | 286 | - | 72,912 |  |
| Texas ${ }^{\text {c }}$ | 86,628,250 | 5,707,239 | 165,671,254 | 7,205,754 | 3,316,982 | 661,860 | 5,320 | 6,177 | 10,990 | 797 | 20,862 | 9,733 |
| Utah | 10,998,778 | 3,393,088 | 13,703,350 | 1,102,307 | 42,122,185 | 0 | 10,455 | 5,732 | 17,151 | 4,711 | 27,495 |  |
| Vermont | 0 | 3,015,210 | 952,659 | 495,082 | 1,735,287 | 0 | - | 2,443 | 9,340 | 3,614 | 36,152 |  |
| Virginia ${ }^{\text {c }}$ | 4,589,253 | 526,657 | 27,545,848 | 167,080,131 | 0 | 6,380,121 | 6,870 | 1,915 | 11,930 | 14,068 | - | 51,453 |
| Washington ${ }^{\mathrm{c}}$ | 21,123,489 | 353,479 | 0 | 207,852,957 | 717,723,332 | 5,482,436 | 10,933 | 1,194 | - | 13,234 | 20,848 | 137,061 |
| West Virginia ${ }^{\text {c }}$ | 0 | 249,955 | 17,543,224 | 23,157,267 | 73,531,093 | 1,018 | - | 1,553 | 16,613 | 6,753 | 42,875 | 93 |
| Wisconsin ${ }^{\text {c }}$ | 8,119,413 | 834,709 | 33,306,734 | 3,963,451 | 53,509,663 | 457,869 | 6,212 | 6,956 | 11,294 | 9,884 | 11,458 | 32,705 |
| Wyoming | 12,625,036 | 1,181,917 | 771,622 | 0 | 38,020,964 | 0 | 15,881 | 5,939 | 12,057 | - | 41,015 |  |

SOURCE: Medicaid Analytic Extract 2010.
 applicable.
 to contribute to the U.S. total.

Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

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

|  | Number Using Service |  |  |  |  |  |  |  |  | Percentage Using Service |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Clinic DentalOutpatient <br> Hospital |  |  | Physician | Nurse Practitioner | Psych Services | PT/OT | OtherRehab Practitioner |  | Clinic | Dental | Outpatient Hospital | NursePhysician Practitioner |  | Psych Services | PT/OT | OtherRehab Practitioner |  |
| United States | 1,227,927 | 984,898 | 1,986,775 | 3,897,131 | 313,311 | 777,557 | 116,963 | 102,569 | 1,210,616 | 18.8 | 15.1 | 30.4 | 59.7 | 4.8 | 11.9 | 1.8 | 1.6 | 18.5 |
| Alabama | 16,458 | 298 | 6,575 | 65,270 | 0 | 12,329 | 210 | 16 | 21,813 | 18.2 | 0.3 | 7.3 | 72.2 | 0.0 | 13.6 | 0.2 | 0.0 | 24.1 |
| Alaska | 5,779 | 4,485 | 7,429 | 11,686 | 578 | 2,422 | 413 | 11 | 3,331 | 39.0 | 30.2 | 50.1 | 78.8 | 3.9 | 16.3 | 2.8 | 0.0 | 22.5 |
| Arizona ${ }^{\text {c }}$ | 122 | 11 | 5,415 | 4,731 | 18 | 185 | 0 | 0 | 2,941 | 0.3 | 0.0 | 13.8 | 12.1 | 0.0 | 0.5 | 0.0 | 0.0 | 7.5 |
| Arkansas | 16,158 | 12,412 | 35,895 | 57,344 | 1,943 | 11,888 | 942 | 11 | 26,821 | 21.2 | 16.3 | 47.2 | 75.4 | 2.6 | 15.6 | 1.2 | 0.0 | 35.3 |
| California ${ }^{\text {c }}$ | 228,123 | 15 | 198,693 | 616,798 | 1376 | 50,937 | 9,597 | 16,623 | 99,536 | 23.4 | 0.0 | 20.4 | 63.4 | 0.1 | 5.2 | 1.0 | 1.7 | 10.2 |
| Colorado | 42,980 | 6,285 | 19,382 | 10,993 | 34 | 9,977 | 77 | 100 | 4,880 | 68.6 | 10.0 | 30.9 | 17.5 | 0.1 | 15.9 | 0.1 | 0.2 | 7.8 |
| Connecticut ${ }^{\text {c }}$ | 16,750 | 33,131 | 39,443 | 49,442 | 6949 | 16,623 | 1,747 | 4,623 | 23,820 | 19.8 | 39.2 | 46.6 | 58.4 | 8.2 | 19.6 | 2.1 | 5.5 | 28.2 |
| Delaware ${ }^{\text {c }}$ | 1,375 | 11 | 6,339 | 9,281 | 211 | 652 | 1,453 | 251 | 3,645 | 11.9 | 0.1 | 55.0 | 80.5 | 1.8 | 5.7 | 12.6 | 2.2 | 31.6 |
| District of Columbia ${ }^{\text {c }}$ | 3,082 | 5,403 | 2,104 | 14,460 | 1752 | 3,980 | 33 | 843 | 5,458 | 14.8 | 25.9 | 10.1 | 69.4 | 8.4 | 19.1 | 0.2 | 4.0 | 26.2 |
| Florida ${ }^{\text {b }}$ | 12,873 | 23,055 | 130,139 | 207,450 | 891 | 23,516 | 51 | 11 | 1,985 | 3.6 | 6.4 | 36.1 | 57.5 | 0.2 | 6.5 | 0.0 | 0.0 | 0.6 |
| Georgia ${ }^{\text {c }}$ | 20,880 | 11,673 | 63,034 | 111,854 | 19563 | 17,134 | 871 | 0 | 40,445 | 13.1 | 7.3 | 39.7 | 70.4 | 12.3 | 10.8 | 0.5 | 0.0 | 25.5 |
| Hawaii ${ }^{\text {c }}$ | 17 | 11 | 25 | 82 | 11 | 11 | 11 | 0 | 11 | 7.1 | 0.8 | 10.5 | 34.5 | 0.4 | 2.9 | 0.4 | 0.0 | 2.1 |
| Idaho | 7,925 | 6,748 | 10,585 | 20,166 | 4505 | 6,581 | 2,122 | 756 | 8,105 | 31.1 | 26.5 | 41.5 | 79.1 | 17.7 | 25.8 | 8.3 | 3.0 | 31.8 |
| Illinois | 46,425 | 55,487 | 67,579 | 213,622 | 21,699 | 44,029 | 10,523 | 116 | 74,566 | 14.1 | 16.8 | 20.5 | 64.7 | 6.6 | 13.3 | 3.2 | 0.0 | 22.6 |
| Indiana ${ }^{\text {c }}$ | 61,239 | 40,840 | 20,579 | 70,810 | 338 | 15,017 | 5,389 | 127 | 13,643 | 47.3 | 31.5 | 15.9 | 54.7 | 0.3 | 11.6 | 4.2 | 0.1 | 10.5 |
| Iowa | 10,197 | 24,719 | 39,852 | 54,001 | 3,607 | 18,357 | 2,617 | 215 | 41,013 | 14.3 | 34.7 | 56.0 | 75.9 | 5.1 | 25.8 | 3.7 | 0.3 | 57.6 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 34,649 | 14,841 | 42,292 | 68,364 | 8,516 | 14,021 | 666 | 45 | 28,353 | 35.7 | 15.3 | 43.6 | 70.5 | 8.8 | 14.5 | 0.7 | 0.0 | 29.2 |
| Louisiana | 20,464 | 3,782 | 32,955 | 84,926 | 3600 | 10,417 | 382 | 179 | 9,101 | 18.0 | 3.3 | 29.0 | 74.7 | 3.2 | 9.2 | 0.3 | 0.2 | 8.0 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - | - |  | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 4,185 | 296 | 24,671 | 56,170 | 2110 | 16,220 | 7,721 | 46 | 12,514 | 5.3 | 0.4 | 31.3 | 71.3 | 2.7 | 20.6 | 9.8 | 0.1 | 15.9 |
| Massachusetts ${ }^{\text {b }}$ | 24,149 | 82,508 | 111,789 | 150,144 | 26,831 | 75,899 | 6,628 | 0 | 52,861 | 11.5 | 39.2 | 53.1 | 71.3 | 12.7 | 36.1 | 3.1 | 0.0 | 25.1 |
| Michigan ${ }^{\text {c }}$ | 16,404 | 20,186 | 45,843 | 132,010 | 3476 | 10,283 | 3,689 | 210 | 3,364 | 6.7 | 8.2 | 18.7 | 53.8 | 1.4 | 4.2 | 1.5 | 0.1 | 1.4 |
| Minnesota ${ }^{\text {c }}$ | 5,073 | 28,783 | 35,922 | 53,291 | 15,214 | 17,394 | 8,882 | 7,892 | 33,456 | 6.0 | 33.8 | 42.2 | 62.6 | 17.9 | 20.4 | 10.4 | 9.3 | 39.3 |
| Mississippi | 21,637 | 8,984 | 53,750 | 72,679 | 5611 | 15,533 | 732 | 0 | 14,773 | 24.8 | 10.3 | 61.6 | 83.2 | 6.4 | 17.8 | 0.8 | 0.0 | 16.9 |
| Missouri ${ }^{\text {b }}$ | 143,262 | 5,804 | 92,758 | 32,728 | 891 | 16,292 | 686 | 3,012 | 25,030 | 83.6 | 3.4 | 54.1 | 19.1 | 0.5 | 9.5 | 0.4 | 1.8 | 14.6 |
| Montana | 3,223 | 4,622 | 7,498 | 12,773 | 6370 | 2,414 | 11 | 34 | 6,616 | 18.3 | 26.3 | 42.6 | 72.6 | 36.2 | 13.7 | 0.1 | 0.2 | 37.6 |
| Nebraska ${ }^{\text {b }}$ | 8,435 | 14,914 | 16,821 | 27,991 | 199 | 9,943 | 1,015 | 0 | 21,363 | 22.4 | 39.5 | 44.6 | 74.2 | 0.5 | 26.4 | 2.7 | 0.0 | 56.6 |
| Nevada ${ }^{\text {c }}$ | 3,407 | 4,300 | 3,203 | 19,179 | 3276 | 1,229 | 1,958 | 268 | 3,413 | 13.8 | 17.4 | 13.0 | 77.7 | 13.3 | 5.0 | 7.9 | 1.1 | 13.8 |
| New Hampshire | 7,140 | 1,741 | 4,843 | 17,609 | 249 | 5,857 | 323 | 212 | 4,625 | 29.0 | 7.1 | 19.7 | 71.6 | 1.0 | 23.8 | 1.3 | 0.9 | 18.8 |
| New Jersey ${ }^{\text {c }}$ | 15,518 | 44,711 | 53,417 | 81,856 | 2588 | 12,433 | 0 | 49 | 15,884 | 9.7 | 28.1 | 33.5 | 51.4 | 1.6 | 7.8 | 0.0 | 0.0 | 10.0 |
| New Mexico ${ }^{\text {c }}$ | 634 | 1,558 | 680 | 3,653 | 787 | 1,738 | 369 | 11 | 1,157 | 1.7 | 4.1 | 1.8 | 9.5 | 2.1 | 4.5 | 1.0 | 0.0 | 3.0 |
| New York ${ }^{\text {c }}$ | 105,273 | 143,094 | 288,741 | 435,970 | 48832 | 150,436 | 21,140 | 20,340 | 169,334 | 15.9 | 21.6 | 43.6 | 65.9 | 7.4 | 22.7 | 3.2 | 3.1 | 25.6 |
| North Carolina | 54,569 | 81,928 | 103,565 | 223,392 | 29,231 | 23,052 | 42 | 0 | 84,157 | 20.6 | 30.9 | 39.0 | 84.2 | 11.0 | 8.7 | 0.0 | 0.0 | 31.7 |

SOURCE: Medicaid Analytic Extract 2010.
 therapy/speech/hearing; Rehab $=$ rehabilitation.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

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

|  | Number Using Service |  |  |  |  |  |  |  |  | Percentage Using Service |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Clinic | Dental | $\begin{gathered} \text { Outpatient } \\ \text { Hospital } \end{gathered}$ | Physician | Nurse Practitioner | $\begin{array}{r} \text { Psych } \\ \text { Services } \end{array}$ | PT/OT | Rehab | Other Practitioner | Clinic | Dental | $\begin{gathered} \text { Outpatient } \\ \text { Hospital } \end{gathered}$ | Physician | $\begin{array}{r} \text { Nurse } \\ \text { Practitioner } \end{array}$ | $\begin{array}{r} \text { Psych } \\ \text { Services } \end{array}$ | PT/OT | Rehab | Other Practitioner |
| North Dakota | 3,484 | 4,342 | 4,645 | 8,408 | 2595 | 3,379 | 654 | 1,389 | 5,117 | 25.9 | 32.2 | 34.5 | 62.4 | 19.3 | 25.1 | 4.9 | 10.3 | 38.0 |
| Ohio ${ }^{\text {c }}$ | 29,899 | 79,522 | 139,313 | 193,288 | 60,217 | 35,705 | 2,876 | 35,254 | 112,603 | 12.7 | 33.7 | 59.0 | 81.9 | 25.5 | 15.1 | 1.2 | 14.9 | 47.7 |
| Oklahoma | 21,154 | 8,554 | 43,128 | 82,233 | 1127 | 11,718 | 2,086 | 0 | 17,276 | 21.1 | 8.5 | 43.1 | 82.1 | 1.1 | 11.7 | 2.1 | 0.0 | 17.2 |
| Oregon ${ }^{\text {c }}$ | 3,900 | 83 | 8,437 | 12,802 | 2,527 | 1,704 | 1,024 | 646 | 4,059 | 14.0 | 0.3 | 30.2 | 45.8 | 9.0 | 6.1 | 3.7 | 2.3 | 14.5 |
| Pennsylvania ${ }^{\text {c }}$ | 31,844 | 69,696 | 30,385 | 165,468 | 1162 | 1,804 | 2,030 | 72 | 29,854 | 9.6 | 20.9 | 9.1 | 49.7 | 0.3 | 0.5 | 0.6 | 0.0 | 9.0 |
| Rhode Island ${ }^{\text {c }}$ | 5,694 | 8,896 | 18,875 | 20,476 | 0 | 5,689 | 0 | 1,975 | 8,370 | 14.7 | 23.0 | 48.7 | 52.8 | 0.0 | 14.7 | 0.0 | 5.1 | 21.6 |
| South Carolina ${ }^{\text {c }}$ | 37,922 | 13,804 | 54,059 | 93,889 | 3366 | 15,069 | 167 | 814 | 30,155 | 29.0 | 10.5 | 41.3 | 71.7 | 2.6 | 11.5 | 0.1 | 0.6 | 23.0 |
| South Dakota | 3,713 | 2,415 | 6,532 | 9,471 | 0 | 1,626 | 744 | 130 | 7,582 | 26.2 | 17.0 | 46.1 | 66.8 | 0.0 | 11.5 | 5.2 | 0.9 | 53.5 |
| Tennessee ${ }^{\text {c }}$ | 32 | 125 | 49 | 106 | - 0 | 31 | 11 | 11 | 11 | 2.1 | 8.4 | 3.3 | 7.1 | 0.0 | 2.1 | 0.1 | 0.4 | 0.3 |
| Texas ${ }^{\text {c }}$ | 2,949 | 15,899 | 5,514 | 29,253 | 3,195 | 10,110 | 4,715 | 129 | 32,500 | 0.8 | 4.4 | 1.5 | 8.1 | 0.9 | 2.8 | 1.3 | 0.0 | 9.0 |
| Utah | 13,263 | 155 | 7,522 | 5,650 | - 1847 | 5,559 | 640 | 50 | 3,051 | 48.8 | 0.6 | 27.7 | 20.8 | 6.8 | 20.4 | 2.4 | 0.2 | 11.2 |
| Vermont | 6,659 | 6,144 | 13,452 | 17,384 | 499 | 6,330 | 1,127 | 49 | 4,093 | 29.5 | 27.2 | 59.6 | 77.0 | 2.2 | 28.0 | 5.0 | 0.2 | 18.1 |
| Virginia ${ }^{\text {c }}$ | 3,049 | 5,064 | 3,254 | 101,358 | 695 | 11,233 | 37 | 63 | 4,685 | 2.5 | 4.1 | 2.6 | 81.8 | 0.6 | 9.1 | 0.0 | 0.1 | 3.8 |
| Washington ${ }^{\text {c }}$ | 4,999 | 37,529 | 5,507 | 76,243 | 1,690 | 13,524 | 2,971 | 1,236 | 44,796 | 3.7 | 27.9 | 4.1 | 56.8 | 1.3 | 10.1 | 2.2 | 0.9 | 33.4 |
| West Virginia ${ }^{\text {c }}$ | 14,643 | 3,976 | 21,538 | 35,086 | 10,379 | 9,014 | 1,289 | 2,848 | 7,768 | 27.9 | 7.6 | 41.0 | 66.9 | 19.8 | 17.2 | 2.5 | 5.4 | 14.8 |
| Wisconsin ${ }^{\text {c }}$ | 85,477 | 40,504 | 48,432 | 49,808 | 1,328 | 26,584 | 6,207 | 1,130 | 38,446 | 63.1 | 29.9 | 35.7 | 36.8 | 1.0 | 19.6 | 4.6 | 0.8 | 28.4 |
| Wyoming | 841 | 1,572 | 4,317 | 5,483 | 1,428 | 1,679 | 105 | 804 | 2,249 | 11.2 | 21.0 | 57.7 | 73.2 | 19.1 | 22.4 | 1.4 | 10.7 | 30.0 |

SOURCE: Medicaid Analytic Extract 2010.
 therapy/speech/hearing; Rehab $=$ rehabilitation.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

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


SOURCE: Medicaid Analytic Extract 2010.
 therapy/speech/hearing; Rehab $=$ rehabilitation; - = not applicable.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\text {b }}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

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

|  | Total Expenditures |  |  |  |  |  |  |  |  | Expenditures per Service User |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Clinic | Dental | Outpatient Hospital | Physician | Nurse Practitioner | $\begin{array}{r} \text { Psych } \\ \text { Services } \end{array}$ | PT/OT | Rehab | Other Practitioner | Clinic | Dental | Outpatient Hospital Hospital | Physician | Pract | Nurse titioner | $\begin{array}{r} \text { Psych } \\ \text { Services } \end{array}$ | PT/OT | Rehab | Other Practitioner |
| North Dakota | 1,721,792 | 2,161,385 | 2,253,332 | 2,786,457 | 165,499 | 3,619,627 | 113,769 | 4,051,474 | 444,213 | 494 | 498 | 485 | 331 |  | 64 | 1,071 | 174 | 2,917 | 87 |
| Ohio ${ }^{\text {c }}$ | 29,199,814 | 22,254,677 | 89,005,726 | 109,987,522 | 4,426,520 | 87,367,966 | 640,433 | 25,150,037 | 11,308,123 | 977 | 280 | 639 | 569 |  | 74 | 2,447 | 223 | 713 | 100 |
| Oklahoma | 6,167,135 | 4,838,195 | 8,449,723 | 44,818,066 | 112,395 | 27,606,232 | 904,023 | 0 | 1,806,717 | 292 | 566 | 196 | 545 |  | 100 | 2,356 | 433 |  | 105 |
| Oregon ${ }^{\text {c }}$ | 1,665,969 | 33,623 | 4,787,982 | 2,384,899 | 125,752 | 23,540,712 | 77,433 | 5,224,741 | 1,789,832 | 427 | 405 | 567 | 186 |  | 50 | 13,815 | 76 | 8,088 | 441 |
| Pennsylvania ${ }^{\text {c }}$ | 10,735,432 | 31,674,219 | 3,986,345 | 14,336,765 | 96,258 | 6,385,094 | 175,797 | 825,005 | 877,321 | 337 | 454 | 131 | 87 |  | 83 | 3,539 | 87 | 11,458 | 29 |
| Rhode Island ${ }^{\text {c }}$ | 2,178,875 | 2,548,045 | 3,179,896 | 1,834,909 | 0 | 44,163,676 | 0 | 3,127,923 | 337,165 | 383 | 286 | 168 | 90 |  | - | 7,763 | - | 1,584 | 40 |
| South Carolina ${ }^{\text {c }}$ | 36,562,459 | 4,098,615 | 20,816,698 | 20,380,295 | 285,232 | 20,600,119 | 12,137 | 948,477 | 1,568,362 | 964 | 297 | 385 | 217 |  | 85 | 1,367 | 73 | 1,165 | 52 |
| South Dakota | 2,757,273 | 805,567 | 5,088,567 | 3,671,649 | 0 | 4,243,426 | 82,881 | 80,888 | 1,260,211 | 743 | 334 | 779 | 388 |  | - | 2,610 | 111 | 622 | 166 |
| Tennessee ${ }^{\text {c }}$ | 44,695 | 84,857 | 11,897 | 27,968 | 0 | 11,473 | 30,659 | 606 | 715 | 1,397 | 679 | 243 | 264 |  | - | 370 | 2,787 | 55 | 179 |
| Texas ${ }^{\text {c }}$ | 1,069,026 | 16,228,842 | 4,367,001 | 15,527,520 | 477,751 | 13,640,291 | 2,151,840 | 652,103 | 1,746,462 | 363 | 1,021 | 792 | 531 |  | 150 | 1,349 | 456 | 5,055 | 54 |
| Utah | 7,072,558 | 44,132 | 2,528,122 | 1,915,734 | 148,099 | 4,290,440 | 64,031 | 22,472 | 478,234 | 533 | 285 | 336 | 339 |  | 80 | 772 | 100 | 449 | 157 |
| Vermont | 1,784,284 | 1,633,255 | 9,859,330 | 6,426,950 | 31,572 | 93,836,876 | 247,353 | 24,680 | 1,560,445 | 268 | 266 | 733 | 370 |  | 63 | 14,824 | 219 | 504 | 381 |
| Virginia ${ }^{\text {c }}$ | 5,547,736 | 2,020,661 | 3,231,604 | 31,890,055 | 82,879 | 84,198,626 | 2,600 | 63,739 | 234,260 | 1,820 | 399 | 993 | 315 |  | 119 | 7,496 | 70 | 1,012 | 50 |
| Washington ${ }^{\text {c }}$ | 3,507,821 | 14,200,876 | 8,136,375 | 19,084,777 | 273,376 | 20,363,227 | 203,908 | 101,041 | 5,592,031 | 702 | 378 | 1,477 | 250 |  | 162 | 1,506 | 69 | 82 | 125 |
| West Virginia ${ }^{\text {c }}$ | 5,024,149 | 1,620,132 | 6,180,349 | 7,202,095 | 463,492 | 8,124,390 | 117,278 | 58,181,586 | 525,108 | 343 | 407 | 287 | 205 |  | 45 | 901 | 91 | 20,429 | 68 |
| Wisconsin ${ }^{\text {c }}$ | 19,624,121 | 9,917,271 | 12,283,017 | 18,105,460 | - 87,767 | 33,452,616 | 876,893 | 240,974 | 2,762,049 | 230 | 245 | 254 | 364 |  | 66 | 1,258 | 141 | 213 | 72 |
| Wyoming | 1,021,089 | 867,631 | 34,183,137 | 2,592,390 | 110,166 | 2,995,648 | 2,652 | 509,336 | 132,825 | 1,214 | 552 | 7,918 | 473 |  | 77 | 1,784 | 25 | 634 | 59 |

SOURCE: Medicaid Analytic Extract 2010.
 therapy/speech/hearing; Rehab $=$ rehabilitation; - = not applicable.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

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

|  | Number Using Service |  |  |  |  | Percentage Using Service |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DME | Lab/ X-ray | Other Services | Targeted Case Management | portation | DME | Lab/ X-ray | Other Services | Targeted Case Management |  |
| United States | 2,184,828 | 2,508,745 | 1,730,198 | 341,415 | 929,900 | 33.5 | 38.4 | 26.5 | 5.2 | 14.2 |
| Alabama | 32,031 | 49,955 | 10,371 | 11,802 | 8,969 | 35.4 | 55.3 | 11.5 | 13.1 | 9.9 |
| Alaska | 8,372 | 9,259 | 4,134 | 3,024 | 5,099 | 56.4 | 62.4 | 27.9 | 20.4 | 34.4 |
| Arizona ${ }^{\text {c }}$ | 1,793 | 3,201 | 20 | 0 | 2,864 | 4.6 | 8.2 | 0.1 | 0.0 | 7.3 |
| Arkansas | 43,388 | 51,800 | 39,294 | 7,980 | 2,640 | 57.0 | 68.1 | 51.7 | 10.5 | 3.5 |
| California ${ }^{\text {c }}$ | 211,191 | 89,375 | 179,913 | 40,074 | 79,080 | 21.7 | 9.2 | 18.5 | 4.1 | 8.1 |
| Colorado | 31,299 | 29,420 | 22,921 | 4,734 | 3,688 | 49.9 | 46.9 | 36.6 | 7.6 | 5.9 |
| Connecticut ${ }^{\text {c }}$ | 49,390 | 48,221 | 13,605 | 10,242 | 24,345 | 58.4 | 57.0 | 16.1 | 12.1 | 28.8 |
| Delaware ${ }^{\text {c }}$ | 1,490 | 6,798 | 4,423 | 0 | 2,914 | 12.9 | 59.0 | 38.4 | 0.0 | 25.3 |
| District of Columbia ${ }^{\text {c }}$ | 9,177 | 11,013 | 5,236 | 0 | 4,536 | 44.0 | 52.8 | 25.1 | 0.0 | 21.8 |
| Florida ${ }^{\text {b }}$ | 120,173 | 125,176 | 86,995 | 6,192 | 5,668 | 33.3 | 34.7 | 24.1 | 1.7 | 1.6 |
| Georgia ${ }^{\text {c }}$ | 65,476 | 95,413 | 26,123 | 21,075 | 15,538 | 41.2 | 60.1 | 16.4 | 13.3 | 9.8 |
| Hawaii ${ }^{\text {c }}$ | 11 | 48 | 11 | 0 | 22 | 2.5 | 20.2 | 2.1 | 0.0 | 9.2 |
| Idaho | 12,960 | 15,268 | 9,325 | 3,647 | 4,925 | 50.9 | 59.9 | 36.6 | 14.3 | 19.3 |
| Illinois | 146,048 | 174,692 | 81,248 | 15,209 | 55,100 | 44.2 | 52.9 | 24.6 | 4.6 | 16.7 |
| Indiana ${ }^{\text {c }}$ | 59,408 | 57,363 | 54,324 | 540 | 31,212 | 45.9 | 44.3 | 42.0 | 0.4 | 24.1 |
| Iowa | 41,690 | 45,374 | 32,295 | 6,227 | 8,160 | 58.6 | 63.8 | 45.4 | 8.7 | 11.5 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - |
| Kentucky | 37,842 | 63,775 | 19,667 | 1,470 | 5,358 | 39.0 | 65.7 | 20.3 | 1.5 | 5.5 |
| Louisiana | 41,274 | 70,075 | 10,255 | 4,754 | 33,128 | 36.3 | 61.7 | 9.0 | 4.2 | 29.1 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - |  |  |  |
| Maryland ${ }^{\text {c }}$ | 28,043 | 40,215 | 13,384 | 1,279 | 12,744 | 35.6 | 51.1 | 17.0 | 1.6 | 16.2 |
| Massachusetts ${ }^{\text {b }}$ | 88,201 | 136,590 | 42,331 | 15,777 | 41,951 | 41.9 | 64.9 | 20.1 | 7.5 | 19.9 |
| Michigan ${ }^{\text {c }}$ | 73,996 | 67,220 | 15,388 | 38,070 | 6,579 | 30.1 | 27.4 | 6.3 | 15.5 | 2.7 |
| Minnesota ${ }^{\text {c }}$ | 31,775 | 34,863 | 20,746 | 26,524 | 14,157 | 37.3 | 41.0 | 24.4 | 31.2 | 16.6 |
| Mississippi | 41,378 | 59,461 | 28,254 | 4,333 | 16,687 | 47.4 | 68.1 | 32.4 | 5.0 | 19.1 |
| Missouri ${ }^{\text {b }}$ | 27,004 | 66,676 | 64,006 | 10,422 | 35,371 | 15.8 | 38.9 | 37.3 | 6.1 | 20.6 |
| Montana | 7,559 | 8,147 | 7,973 | 1,498 | 918 | 43.0 | 46.3 | 45.3 | 8.5 | 5.2 |
| Nebraska ${ }^{\text {b }}$ | 20,742 | 19,916 | 19,533 | 0 | 4,995 | 55.0 | 52.8 | 51.8 | 0.0 | 13.2 |
| Nevada ${ }^{\text {c }}$ | 5,058 | 10,838 | 9,160 | 2,050 | 1,907 | 20.5 | 43.9 | 37.1 | 8.3 | 7.7 |
| New Hampshire | 7,079 | 4,251 | 8,541 | 0 | 3,711 | 28.8 | 17.3 | 34.7 | 0.0 | 15.1 |
| New Jersey ${ }^{\text {c }}$ | 56,517 | 63,234 | 42,451 | 80 | 22,228 | 35.5 | 39.7 | 26.6 | 0.1 | 13.9 |
| New Mexico ${ }^{\text {c }}$ | 2,415 | 2,439 | 3,184 | 11 | 721 | 6.3 | 6.4 | 8.3 | 0.0 | 1.9 |
| New York ${ }^{\text {c }}$ | 250,096 | 327,571 | 274,003 | 15 | 214,678 | 37.8 | 49.5 | 41.4 | 0.0 | 32.4 |
| North Carolina | 76,061 | 167,186 | 101,000 | 22,451 | 75,100 | 28.7 | 63.0 | 38.1 | 8.5 | 28.3 |
| North Dakota | 5,067 | 6,906 | 3,624 | 234 | 2,142 | 37.6 | 51.3 | 26.9 | 1.7 | 15.9 |
| Ohio ${ }^{\text {c }}$ | 91,476 | 55,686 | 105,439 | 0 | 47,309 | 38.7 | 23.6 | 44.7 | 0.0 | 20.0 |
| Oklahoma | 31,104 | 66,693 | 39,630 | 21,245 | 22,545 | 31.1 | 66.6 | 39.6 | 21.2 | 22.5 |
| Oregon ${ }^{\text {c }}$ | 11,858 | 11,305 | 7,998 | 11 | 11,066 | 42.4 | 40.4 | 28.6 | 0.0 | 39.6 |
| Pennsylvania ${ }^{\text {c }}$ | 79,328 | 136,516 | 51,407 | 22,167 | 8,470 | 23.8 | 41.0 | 15.4 | 6.7 | 2.5 |
| Rhode Island ${ }^{\text {c }}$ | 9,137 | 2,648 | 11,264 | 2,192 | 5,414 | 23.6 | 6.8 | 29.1 | 5.7 | 14.0 |
| South Carolina ${ }^{\text {c }}$ | 46,669 | 72,845 | 5,713 | 7,489 | 3,468 | 35.6 | 55.6 | 4.4 | 5.7 | 2.6 |
| South Dakota | 3,465 | 6,102 | 4,212 | 0 | 3,279 | 24.4 | 43.0 | 29.7 | 0.0 | 23.1 |
| Tennessee ${ }^{\text {c }}$ | 55 | 88 | 20 | 0 | 11 | 3.7 | 5.9 | 1.3 | 0.0 | 0.3 |
| Texas ${ }^{\text {c }}$ | 101,076 | 15,948 | 146,155 | 16,566 | 32,201 | 27.9 | 4.4 | 40.3 | 4.6 | 8.9 |
| Utah | 7,145 | 10,616 | 2,935 | 0 | 2,846 | 26.3 | 39.0 | 10.8 | 0.0 | 10.5 |
| Vermont | 6,521 | 13,781 | 4,714 | 638 | 7,140 | 28.9 | 61.0 | 20.9 | 2.8 | 31.6 |
| Virginia ${ }^{\text {c }}$ | 19,961 | 16,264 | 23,584 | 6,192 | 2,888 | 16.1 | 13.1 | 19.0 | 5.0 | 2.3 |
| Washington ${ }^{\text {c }}$ | 64,458 | 29,967 | 22,000 | 570 | 1,025 | 48.0 | 22.3 | 16.4 | 0.4 | 0.8 |
| West Virginia ${ }^{\text {c }}$ | 18,222 | 26,337 | 9,530 | 41 | 13,599 | 34.7 | 50.2 | 18.2 | 0.1 | 25.9 |
| Wisconsin ${ }^{\text {c }}$ | 56,505 | 77,712 | 38,932 | 3,984 | 20,563 | 41.7 | 57.3 | 28.7 | 2.9 | 15.2 |
| Wyoming | 3,844 | 4,498 | 2,927 | 618 | 941 | 51.3 | 60.1 | 39.1 | 8.3 | 12.6 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: FFS = fee-for-service; FFS enrollees = full-benefit enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; DME = durable medical equipment.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

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

|  | Total Expenditures |  |  |  |  | Expenditures per Service User |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DME | Lab/X-ray | Other Services | Targeted Case Management | Transportation | DME | Lab/X-ray | Other Services | Targeted Case Management | Transportation |
| United States | 2,157,908,353 | 531,767,204 | 9,765,303,197 | 646,854,315 | 821,662,338 | 988 | 212 | 12,559 | 1,895 | 884 |
| Alabama | 5,631,352 | 3,440,758 | 54,457,922 | 25,667,323 | 2,467,974 | 176 | 69 | 5,251 | 2,175 | 275 |
| Alaska | 7,158,674 | 2,670,237 | 52,415,008 | 6,918,691 | 12,118,651 | 855 | 288 | 12,679 | 2,288 | 2,377 |
| Arizona ${ }^{\text {c }}$ | 15,057,856 | 9,106,385 | 1,114 | 0 | 5,372,156 | 8,398 | 2,845 | 56 | - | 1,876 |
| Arkansas | 74,004,752 | 74,373,402 | 192,933,979 | 1,062,885 | 4,457,797 | 1,706 | 1,436 | 4,910 | 133 | 1,689 |
| California ${ }^{\text {c }}$ | 96,683,197 | 17,672,803 | 258,051,398 | 69,427,068 | 136,589,522 | 458 | 198 | 1,434 | 1,732 | 1,727 |
| Colorado | 35,396,072 | 4,488,631 | 223,416,844 | 9,290,216 | 2,485,476 | 1,131 | 153 | 9,747 | 1,962 | 674 |
| Connecticut ${ }^{\text {c }}$ | 92,831,086 | 9,914,983 | 7,146,435 | 17,034,730 | 9,518,437 | 1,880 | 206 | 525 | 1,663 | 391 |
| Delaware ${ }^{\text {c }}$ | 1,020,135 | 655,844 | 62,264,758 | 0 | 454,185 | 685 | 96 | 14,077 | - | 156 |
| District of Columbia ${ }^{\text {c }}$ | 7,697,783 | 1,867,042 | 75,576,984 | 0 | 1,360,975 | 839 | 170 | 14,434 | - | 300 |
| Florida ${ }^{\text {b }}$ | 64,544,453 | 16,667,932 | 543,745,602 | 11,353,780 | 1,763,373 | 537 | 133 | 6,250 | 1,834 | 311 |
| Georgia ${ }^{\text {c }}$ | 16,702,962 | 21,062,961 | 215,961,348 | 118,570,537 | 2,175,540 | 255 | 221 | 8,267 | 5,626 | 140 |
| Hawaii ${ }^{\text {c }}$ | 368 | 6,715 | 787 | 0 | 5,795 | 61 | 140 | 157 | - | 263 |
| Idaho | 6,323,761 | 2,637,399 | 108,572,209 | 4,558,221 | 5,274,580 | 488 | 173 | 11,643 | 1,250 | 1,071 |
| Illinois | 106,548,841 | 16,069,367 | 560,627,490 | 5,359,131 | 34,344,126 | 730 | 92 | 6,900 | 352 | 623 |
| Indiana ${ }^{\text {c }}$ | 65,890,931 | 27,652,447 | 133,479,442 | 159,468 | 20,644,159 | 1,109 | 482 | 2,457 | 295 | 661 |
| Iowa | 19,468,847 | 12,928,274 | 126,225,230 | 17,694,060 | 1,585,104 | 467 | 285 | 3,909 | 2,842 | 194 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 21,595,989 | 11,569,317 | 111,070,014 | 2,903,838 | 2,046,553 | 571 | 181 | 5,648 | 1,975 | 382 |
| Louisiana | 25,642,254 | 11,042,496 | 287,677,436 | 8,232,535 | 10,622,239 | 621 | 158 | 28,052 | 1,732 | 321 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 35,560,741 | 10,438,716 | 24,480,571 | 322,910 | 3,121,601 | 1,268 | 260 | 1,829 | 252 | 245 |
| Massachusetts ${ }^{\text {b }}$ | 32,054,709 | 18,745,808 | 410,412,203 | 49,136,227 | 65,846,635 | 363 | 137 | 9,695 | 3,114 | 1,570 |
| Michigan ${ }^{\text {c }}$ | 25,389,756 | 3,005,824 | 34,726,192 | 12,756,799 | 1,524,464 | 343 | 45 | 2,257 | 335 | 232 |
| Minnesota ${ }^{\text {c }}$ | 32,373,202 | 10,602,582 | 31,514,624 | 58,344,515 | 9,349,189 | 1,019 | 304 | 1,519 | 2,200 | 660 |
| Mississippi | 25,567,075 | 10,062,492 | 142,563,298 | 7,562,088 | 5,866,292 | 618 | 169 | 5,046 | 1,745 | 352 |
| Missouri ${ }^{\text {b }}$ | 11,931,003 | 13,435,036 | 175,472,052 | 28,298,577 | 9,979,585 | 442 | 201 | 2,741 | 2,715 | 282 |
| Montana | 5,928,149 | 2,050,779 | 31,776,886 | 4,547,462 | 293,893 | 784 | 252 | 3,986 | 3,036 | 320 |
| Nebraska ${ }^{\text {b }}$ | 16,676,623 | 5,020,130 | 62,339,470 | 0 | 4,872,290 | 804 | 252 | 3,191 | - | 975 |
| Nevada ${ }^{\text {c }}$ | 2,331,925 | 2,852,886 | 19,114,605 | 6,685,217 | 274,996 | 461 | 263 | 2,087 | 3,261 | 144 |
| New Hampshire | 4,527,352 | 1,462,824 | 163,588,137 | 0 | 3,273,582 | 640 | 344 | 19,153 | - | 882 |
| New Jersey ${ }^{\text {c }}$ | 44,054,784 | 14,172,366 | 113,480,501 | 152,060 | 7,335,448 | 779 | 224 | 2,673 | 1,901 | 330 |
| New Mexico ${ }^{\text {c }}$ | 4,752,317 | 279,061 | 75,798,553 | 6,011 | 441,058 | 1,968 | 114 | 23,806 | 546 | 612 |
| New York ${ }^{\text {c }}$ | 113,361,544 | 43,613,380 | 485,100,588 | 5,080 | 295,638,877 | 453 | 133 | 1,770 | 339 | 1,377 |
| North Carolina | 34,238,451 | 30,314,404 | 314,104,663 | 39,735,660 | 23,540,539 | 450 | 181 | 3,110 | 1,770 | 313 |

SOURCE: Medicaid Analytic Extract 2010.

 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

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

|  | Total Expenditures |  |  |  |  | Expenditures per Service User |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DME | Lab/X-ray | Other Services | Targeted Case Management | Transportation | DME | Lab/X-ray | Other Services | Targeted Case Management | Transportation |
| North Dakota | 1,124,544 | 1,656,017 | 39,307,256 | 207,660 | 618,547 | 222 | 240 | 10,846 | 887 | 289 |
| Ohio ${ }^{\text {c }}$ | 54,045,179 | 11,198,207 | 1,133,750,510 | 0 | 28,473,882 | 591 | 201 | 10,753 | - | 602 |
| Oklahoma | 23,664,108 | 12,219,758 | 72,716,005 | 63,735,066 | 11,983,231 | 761 | 183 | 1,835 | 3,000 | 532 |
| Oregon ${ }^{\text {c }}$ | 10,217,514 | 2,777,759 | 50,739,962 | 1,363 | 10,008,121 | 862 | 246 | 6,344 | 124 | 904 |
| Pennsylvania ${ }^{\text {c }}$ | 727,713,513 | 7,173,800 | 778,476,207 | 43,399,771 | 10,843,890 | 9,173 | 53 | 15,143 | 1,958 | 1,280 |
| Rhode Island ${ }^{\text {c }}$ | 4,632,545 | 1,076,234 | 89,522,357 | 1,031,309 | 9,585,505 | 507 | 406 | 7,948 | 470 | 1,771 |
| South Carolina ${ }^{\text {c }}$ | 27,893,585 | 27,882,373 | 5,050,162 | 10,781,218 | 615,406 | 598 | 383 | 884 | 1,440 | 177 |
| South Dakota | 1,196,488 | 701,430 | 65,284,472 | 0 | 1,412,208 | 345 | 115 | 15,500 | - | 431 |
| Tennessee ${ }^{\text {c }}$ | 75,432 | 15,455 | 352,052 | 0 | 657 | 1,371 | 176 | 17,603 | - | 131 |
| Texas ${ }^{\text {c }}$ | 146,223,906 | 10,724,473 | 1,675,319,887 | 15,289,641 | 40,122,927 | 1,447 | 672 | 11,463 | 923 | 1,246 |
| Utah | 4,563,705 | 3,609,935 | 19,980,239 | 0 | 533,408 | 639 | 340 | 6,808 | - | 187 |
| Vermont | 4,386,398 | 4,483,601 | 65,635,295 | 1,363,680 | 7,108,839 | 673 | 325 | 13,923 | 2,137 | 996 |
| Virginia ${ }^{\text {c }}$ | 16,994,264 | 2,065,843 | 364,674,316 | 2,221,716 | 542,969 | 851 | 127 | 15,463 | 359 | 188 |
| Washington ${ }^{\mathrm{c}}$ | 48,756,060 | 5,475,076 | 71,611,840 | 413,204 | 110,367 | 756 | 183 | 3,255 | 725 | 108 |
| West Virginia ${ }^{\text {c }}$ | 6,029,160 | 4,800,920 | 82,453,860 | 18,835 | 7,181,137 | 331 | 182 | 8,652 | 459 | 528 |
| Wisconsin ${ }^{\text {c }}$ | 21,572,382 | 11,554,080 | 130,204,020 | 1,840,478 | 7,625,780 | 382 | 149 | 3,344 | 462 | 371 |
| Wyoming | 7,872,626 | 14,468,962 | 22,128,414 | 765,285 | 250,373 | 2,048 | 3,217 | 7,560 | 1,238 | 266 |

SOURCE: Medicaid Analytic Extract 2010.

 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 75 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.

# THE MEDICAID ANALYTIC EXTRACT (MAX) 2010 CHARTBOOK APPENDIX TABLES FOR 

## Chapter 5. Managed Care

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TABLE A5.1
FULL-BENEFIT ENROLLEES EVER ENROLLED IN MANAGED CARE IN 2010, OVERALL AND BY TYPE OF PLAN

|  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  | Number |  |  |  |  |  |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Comprehensive $=\mathrm{HMO}$, HIO , or PACE; $\mathrm{PHP}=$ prepaid health plan; $\mathrm{PCCM}=$ primary care case management.
Full-benefit enrollees = enrollees who had full (or equivalent) benefits for at least part of 2010. Individuals may be enrolled in more than one type of plan in 2010.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure.
If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.

Percentage of Full-Benefit Enrollees by Type of Managed Care Plan

|  | Number of FullBenefit Enrollees in 2010 | HMO/HIO | PACE | Dental | BHO | LTC | Other MC | PCCM |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 60,853,226 | 53.8 | 0.1 | 15.0 | 21.9 | 0.3 | 18.4 | 18.7 |
| Alabama | 831,120 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 83.4 | 76.1 |
| Alaska | 142,145 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Arizona | 1,338,191 | 82.6 | 0.0 | 0.0 | 96.4 | 3.9 | 2.2 | 0.0 |
| Arkansas | 657,172 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 86.8 | 70.2 |
| California | 7,907,138 | 63.1 | 0.0 | 95.6 | 0.0 | 0.0 | 0.0 | 0.0 |
| Colorado | 684,461 | 9.7 | 0.3 | 0.0 | 98.9 | 0.0 | 0.0 | 4.4 |
| Connecticut | 683,715 | 67.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Delaware | 204,993 | 87.1 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 |
| District of Columbia | 220,074 | 73.0 | 0.0 | 0.0 | 0.0 | 0.0 | 23.7 | 0.0 |
| Florida | 3,440,329 | 44.9 | 0.0 | 8.9 | 27.3 | 0.0 | 0.0 | 28.8 |
| Georgia | 1,752,485 | 74.7 | 0.0 | 0.0 | 0.0 | 0.0 | 96.4 | 9.4 |
| Hawaii | 291,579 | 97.6 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 |
| Idaho | 251,943 | 0.0 | 0.0 | 93.1 | 0.0 | 0.0 | 0.4 | 80.4 |
| Illinois | 2,889,736 | 6.9 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 69.2 |
| Indiana | 1,197,579 | 76.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.3 |
| Iowa | 538,878 | 0.0 | 0.0 | 0.0 | 87.7 | 0.0 | 81.7 | 53.5 |
| Kansas | 380,246 | 57.4 | 0.1 | 0.0 | 96.1 | 0.0 | 70.8 | 8.0 |
| Kentucky | 916,380 | 22.7 | 0.0 | 0.0 | 0.0 | 0.0 | 99.3 | 51.2 |
| Louisiana | 1,172,186 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 74.0 |
| Maine | 342,309 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 66.3 |
| Maryland | 1,028,374 | 86.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Massachusetts | 1,211,627 | 43.2 | 1.3 | 0.0 | 33.3 | 0.0 | 0.0 | 27.2 |
| Michigan | 2,208,404 | 74.9 | 0.0 | 18.0 | 98.5 | 0.0 | 0.0 | 0.0 |
| Minnesota | 890,043 | 73.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Mississippi | 679,849 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 |
| Missouri | 1,116,661 | 49.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Montana | 129,619 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 78.8 |
| Nebraska | 287,286 | 41.8 | 0.0 | 0.0 | 88.4 | 0.0 | 0.0 | 21.9 |
| Nevada | 335,631 | 65.0 | 0.0 | 0.0 | 0.0 | 0.0 | 94.6 | 0.0 |
| New Hampshire | 160,897 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Jersey | 1,248,437 | 78.9 | 0.0 | 0.0 | 0.0 | 0.0 | 89.8 | 0.0 |
| New Mexico | 585,360 | 78.2 | 0.1 | 0.0 | 75.8 | 7.4 | 0.0 | 0.0 |
| New York | 5,473,774 | 72.8 | 0.1 | 0.0 | 0.0 | 0.6 | 0.0 | 0.4 |
| North Carolina | 1,820,828 | 0.0 | 0.0 | 0.0 | 6.0 | 0.0 | 82.6 | 81.2 |
| North Dakota | 83,856 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 5.3 | 58.2 |
| Ohio | 2,367,680 | 81.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oklahoma | 839,424 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 92.1 | 69.8 |
| Oregon | 614,164 | 85.7 | 0.2 | 96.5 | 94.3 | 0.0 | 0.0 | 0.9 |
| Pennsylvania | 2,288,920 | 64.1 | 0.1 | 0.0 | 93.2 | 0.0 | 22.4 | 18.7 |
| Rhode Island | 233,249 | 65.6 | 0.1 | 24.5 | 0.0 | 0.0 | 0.0 | 0.0 |
| South Carolina | 930,047 | 58.1 | 0.1 | 0.0 | 0.0 | 0.0 | 100.0 | 16.0 |
| South Dakota | 136,937 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 79.6 |
| Tennessee | 1,430,310 | 96.7 | 0.0 | 0.0 | 96.7 | 0.0 | 4.9 | 0.0 |
| Texas | 4,513,842 | 53.9 | 0.0 | 0.0 | 12.4 | 0.0 | 0.0 | 27.6 |
| Utah | 353,935 | 22.4 | 0.0 | 0.0 | 88.7 | 0.0 | 79.2 | 28.3 |
| Vermont | 174,830 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 76.4 |
| Virginia | 1,007,406 | 68.5 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 7.4 |
| Washington | 1,234,625 | 68.5 | 0.0 | 0.0 | 99.9 | 0.0 | 0.0 | 1.7 |
| West Virginia | 399,211 | 56.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 |
| Wisconsin | 1,142,215 | 70.0 | 0.4 | 0.0 | 0.1 | 3.0 | 3.4 | 0.0 |
| Wyoming | 83,126 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Totals will not add up to 100 percent because individuals may be enrolled in multiple 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 2010.
$\mathrm{BHO}=$ 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 = other prepaid health plans, including non-emergency transportation and disease management plans.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.

TABLE A5.3
MANAGED CARE ENROLLMENT AMONG FULL-BENEFIT ENROLLEES IN 2010, BY BASIS OF ELIGIBILITY

|  | Percentage of Full-Benefit Enrollees in Comprehensive Managed Care |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of FullBenefit Enrollees in Comprehensive Managed Care | Basis of Eligibility |  |  |  |  |
|  |  | Total | Aged | Disabled | Child | Adult |
| United States | 32,804,886 | 53.9 | 14.1 | 28.2 | 62.0 | 64.6 |
| Alabama | 10,008 | 1.2 | 8.7 | 3.7 | 0.0 | 0.0 |
| Alaska | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Arizona | 1,105,939 | 82.6 | 60.3 | 68.3 | 87.7 | 82.9 |
| Arkansas | 52 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
| California | 4,995,367 | 63.2 | 20.4 | 29.0 | 75.8 | 76.3 |
| Colorado | 68,817 | 10.1 | 10.6 | 10.9 | 10.2 | 9.0 |
| Connecticut | 459,101 | 67.1 | 0.0 | 1.1 | 96.6 | 62.2 |
| Delaware | 178,529 | 87.1 | 12.8 | 63.9 | 91.8 | 93.5 |
| District of Columbia | 160,558 | 73.0 | 0.5 | 15.0 | 91.0 | 89.7 |
| Florida | 1,543,921 | 44.9 | 11.0 | 32.9 | 54.5 | 39.9 |
| Georgia | 1,308,996 | 74.7 | 0.1 | 5.2 | 93.7 | 88.4 |
| Hawaii | 284,702 | 97.6 | 99.5 | 99.4 | 98.3 | 95.9 |
| Idaho | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Illinois | 199,249 | 6.9 | 0.0 | 0.1 | 8.9 | 7.3 |
| Indiana | 920,946 | 76.9 | 0.4 | 15.0 | 92.7 | 90.0 |
| Iowa | 106 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 |
| Kansas | 218,669 | 57.5 | 0.8 | 2.1 | 77.3 | 76.6 |
| Kentucky | 208,261 | 22.7 | 10.4 | 18.9 | 25.9 | 21.9 |
| Louisiana | 276 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 |
| Maine | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Maryland | 892,734 | 86.8 | 2.5 | 65.9 | 97.4 | 91.6 |
| Massachusetts | 539,683 | 44.5 | 13.4 | 26.6 | 61.7 | 51.7 |
| Michigan | 1,654,533 | 74.9 | 3.8 | 53.8 | 87.4 | 78.1 |
| Minnesota | 654,459 | 73.5 | 64.7 | 12.4 | 87.1 | 85.2 |
| Mississippi | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Missouri | 548,886 | 49.2 | 0.2 | 2.1 | 67.2 | 64.2 |
| Montana | 42 | 0.0 | 0.1 | 0.0 | 0.0 | 0.2 |
| Nebraska | 120,064 | 41.8 | 4.1 | 22.2 | 49.4 | 43.7 |
| Nevada | 218,114 | 65.0 | 0.0 | 2.6 | 77.2 | 75.0 |
| New Hampshire | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Jersey | 985,022 | 78.9 | 12.5 | 50.9 | 93.3 | 91.7 |
| New Mexico | 457,963 | 78.2 | 4.6 | 47.9 | 84.0 | 86.2 |
| New York | 3,990,295 | 72.9 | 15.4 | 39.5 | 83.4 | 86.1 |
| North Carolina | 150 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
| North Dakota | 60 | 0.1 | 0.7 | 0.1 | 0.0 | 0.0 |
| Ohio | 1,927,650 | 81.4 | 6.3 | 45.7 | 93.3 | 94.7 |
| Oklahoma | 75 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
| Oregon | 527,394 | 85.9 | 55.6 | 75.4 | 90.7 | 89.0 |
| Pennsylvania | 1,470,635 | 64.3 | 8.6 | 55.2 | 75.6 | 74.7 |
| Rhode Island | 153,294 | 65.7 | 1.0 | 16.0 | 90.3 | 82.3 |
| South Carolina | 540,866 | 58.2 | 0.9 | 30.8 | 69.9 | 69.5 |
| South Dakota | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Tennessee | 1,383,682 | 96.7 | 99.8 | 85.0 | 99.0 | 100.0 |
| Texas | 2,434,786 | 53.9 | 20.9 | 31.2 | 62.1 | 50.0 |
| Utah | 79,314 | 22.4 | 17.2 | 17.1 | 26.4 | 16.5 |
| Vermont | 113 | 0.1 | 0.9 | 0.1 | 0.0 | 0.0 |
| Virginia | 691,070 | 68.6 | 4.7 | 41.1 | 81.3 | 76.1 |
| Washington | 845,882 | 68.5 | 1.5 | 9.6 | 86.2 | 83.2 |
| West Virginia | 224,627 | 56.3 | 0.0 | 2.0 | 87.6 | 69.1 |
| Wisconsin | 799,996 | 70.0 | 5.2 | 5.0 | 88.1 | 83.7 |
| Wyoming | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Comprehensive Managed Care $=$ HMO, HIO, or PACE; Full-benefit enrollees $=$ enrollees who had full benefits for at least part of 2010 .
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure.
If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.

|  | Number of Full-Benefit Enrolless in June 2010 | Percentage with: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | No MC | HMO/HIO Only | $\begin{array}{r} \text { Dental } \\ \text { Plan Only } \end{array}$ | $\begin{aligned} & \text { BHO } \\ & \text { Only } \end{aligned}$ | $\begin{gathered} \text { PCCM } \\ \text { Only } \end{gathered}$ | Other MC Only | HMO/HIO <br> \& Dental | $\begin{array}{r} \text { HMO/HIO } \\ \& \text { BHO } \end{array}$ | HMO/HIO $\&$ Other $\&$ MC | HMO/HIO <br> \& Dental \& BHO | Dental \& PCCM | BHO \& PCCM | Other MC \& PCCM | Dental \& BHO \& PCCM | Dental \& BHO | Other <br> Combinations |
| US Total | 49,498,334 | 17.5 | 24.3 | 5.2 | 4.3 | 8.5 | 5.0 | 7.6 | 10.7 | 4.9 | 1.2 | 0.3 | 2.6 | 5.6 | 0.2 | 0.2 | 1.8 |
| Alabama | 697,242 | 15.3 | 1.2 | 0.0 | 0.0 | 0.2 | 13.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 70.1 | 0.0 | 0.0 | 0.0 |
| Alaska | 112,957 | 100.0 | 0.0 | 0.0 | 0.0 | 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 | 1,140,399 | 2.9 | 7.9 | 0.0 | 11.4 | 0.0 | 3.2 | 0.0 | 72.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 |
| Arkansas | 546,226 | 17.8 | 0.0 | 0.0 | 0.0 | 0.4 | 16.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 65.3 | 0.0 | 0.0 | 0.0 |
| California | 6,536,365 | 2.7 | 3.5 | 38.7 | 0.0 | 0.0 | 0.0 | 55.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Colorado | 523,120 | 1.0 | 0.0 | 0.0 | 86.0 | 0.0 | 0.3 | 0.0 | 8.1 | 0.0 | 0.0 | 0.0 | 4.6 | 0.0 | 0.0 | 0.0 | 0.0 |
| Connecticut | 572,690 | 32.9 | 67.1 | 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 |
| Delaware | 162,930 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 17.2 | 0.0 | 0.0 | 81.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| District of Columbia | 158,893 | 6.9 | 65.2 | 0.0 | 0.0 | 0.0 | 27.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Florida | 2,569,741 | 27.8 | 35.1 | 0.5 | 3.7 | 4.8 | 0.0 | 4.5 | 0.0 | 0.0 | 0.0 | 0.8 | 19.5 | 0.0 | 3.2 | 0.1 | 0.0 |
| Georgia | 1,343,063 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 22.5 | 0.0 | 0.0 | 67.3 | 0.0 | 0.0 | 0.0 | 9.8 | 0.0 | 0.0 | 0.0 |
| Hawaii | 244,573 | 3.2 | 96.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Idaho | 190,316 | 4.2 | 0.0 | 4.1 | 0.0 | 24.7 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 66.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Illinois | 2,548,533 | 27.5 | 5.5 | 0.0 | 0.0 | 65.1 | 1.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Indiana | 1,006,778 | 23.1 | 69.6 | 0.0 | 0.0 | 7.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Iowa | 430,779 | 18.0 | 0.0 | 0.0 | 38.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 43.8 | 0.0 | 0.0 | 0.0 | 0.0 |
| Kansas | 300,938 | 4.7 | 0.0 | 0.0 | 1.5 | 0.0 | 0.5 | 0.0 | 48.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 44.9 |
| Kentucky | 729,228 | 1.4 | 0.2 | 0.0 | 0.0 | 0.1 | 29.5 | 0.0 | 0.0 | 21.8 | 0.0 | 0.0 | 0.0 | 47.0 | 0.0 | 0.0 | 0.0 |
| Louisiana | 1,045,233 | 28.0 | 0.0 | 0.0 | 0.0 | 71.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Maine | 294,367 | 35.6 | 0.0 | 0.0 | 0.0 | 64.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Maryland | 863,946 | 16.8 | 83.2 | 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 |
| Massachusetts | 706,517 | 64.6 | 0.3 | 0.0 | 5.9 | 1.6 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 25.8 | 0.0 | 0.0 | 0.0 | 0.1 |
| Michigan | 1,790,179 | 1.1 | 0.0 | 0.0 | 26.4 | 0.0 | 0.0 | 0.0 | 55.0 | 0.0 | 14.3 | 0.0 | 0.0 | 0.0 | 0.0 | 3.1 | 0.0 |
| Minnesota | 708,062 | 33.8 | 66.2 | 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 |
| Mississippi | 552,759 | 2.2 | 0.0 | 0.0 | 0.0 | 0.0 | 97.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Missouri | 909,232 | 53.1 | 46.9 | 0.0 | 0.0 | 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 | 101,799 | 33.7 | 0.0 | 0.0 | 0.0 | 66.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Nebraska | 225,447 | 14.7 | 0.0 | 0.0 | 43.1 | 0.0 | 0.0 | 0.0 | 18.6 | 0.0 | 0.0 | 0.0 | 23.6 | 0.0 | 0.0 | 0.0 | 0.0 |
| Nevada | 245,897 | 8.7 | 0.7 | 0.0 | 0.0 | 0.0 | 32.9 | 0.0 | 0.0 | 57.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Hampshire | 128,594 | 100.0 | 0.0 | 0.0 | 0.0 | 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 | 1,053,894 | 1.1 | 9.8 | 0.0 | 0.0 | 0.0 | 22.6 | 0.0 | 0.0 | 66.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Mexico | 506,771 | 17.5 | 10.2 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 64.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7.4 |
| New York | 4,598,495 | 30.2 | 68.8 | 0.0 | 0.0 | 0.3 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| North Carolina | 1,472,073 | 11.5 | 0.0 | 0.0 | 0.6 | 10.4 | 11.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 60.7 | 0.0 | 0.0 | 4.2 |

SOURCE: Medicaid Analytic Extract 2010.
 including non-emergency transportation and disease management plans designated as . by the state in MSIS.
 to contribute to the U.S. total.


SOURCE: Medicaid Analytic Extract 2010.
 including non-emergency transportation and disease management plans designated as . by the state in MSIS.
 to contribute to the U.S. total.

TABLE A5.5
COMPREHENSIVE MANAGED CARE ENROLLMENT TRENDS AMONG FULL-BENEFIT ENROLLEES, 2004-2010

|  | 2004 | 2006 | 2008 | 2010 | \% Change 2004-2010 | \% Change 2008-2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 41.2 | 46.0 | 50.0 | 53.9 | 30.8 | 7.8 |
| Alabama | 0.5 | 0.8 | 1.6 | 1.2 | 140.0 | -24.7 |
| Alaska | 0.0 | 0.0 | 0.0 | 0.0 | - | - |
| Arizona | 87.5 | 87.7 | 88.0 | 82.6 | -5.6 | -6.1 |
| Arkansas | 0.0 | 0.0 | 0.0 | 0.0 | - | - |
| California | 57.7 | 58.4 | 58.7 | 63.2 | 9.5 | 7.6 |
| Colorado | 19.4 | 27.7 | 11.4 | 10.1 | -47.9 | -11.8 |
| Connecticut | 73.9 | 73.5 | 30.1 | 67.1 | -9.2 | 123.1 |
| Delaware | 78.8 | 80.4 | 83.4 | 87.1 | 10.5 | 4.4 |
| District of Columbia | 68.3 | 69.3 | 68.5 | 73.0 | 6.9 | 6.5 |
| Florida | 39.0 | 41.6 | 43.8 | 44.9 | 15.1 | 2.5 |
| Georgia | 0.0 | 59.0 | 72.4 | 74.7 | - | 3.2 |
| Hawaii | 78.8 | 79.5 | 79.6 | 97.6 | 23.9 | 22.7 |
| Idaho | 0.0 | 0.0 | 0.0 | 0.0 | - | - |
| Illinois | 9.9 | 7.1 | 7.1 | 6.9 | -30.3 | -2.9 |
| Indiana | 46.4 | 74.2 | 74.2 | 76.9 | 65.7 | 3.6 |
| Iowa | 20.8 | 1.8 | 1.6 | 0.0 | -100.0 | -98.8 |
| Kansas | 29.0 | 34.9 | 57.2 | 57.5 | 98.3 | 0.5 |
| Kentucky | 20.9 | 21.5 | 21.9 | 22.7 | 8.6 | 3.8 |
| Louisiana | 0.0 | 0.0 | 0.0 | 0.0 | - | - |
| Maine | 0.0 | 0.0 | 0.0 | 0.0 | - | - |
| Maryland | 84.8 | 84.8 | 83.8 | 86.8 | 2.4 | 3.6 |
| Massachusetts | 35.7 | 39.8 | 41.4 | 44.5 | 24.6 | 7.6 |
| Michigan | 70.1 | 69.7 | 71.1 | 74.9 | 6.8 | 5.4 |
| Minnesota | 71.2 | 71.3 | 71.6 | 73.5 | 3.2 | 2.7 |
| Mississippi | 0.0 | 0.0 | 0.0 | 0.0 | - | - |
| Missouri | 45.6 | 46.2 | 48.7 | 49.2 | 7.9 | 0.9 |
| Montana | 0.0 | 0.0 | 0.0 | 0.0 | - | - |
| Nebraska | 16.3 | 16.4 | 17.4 | 41.8 | 156.4 | 140.2 |
| Nevada | 59.7 | 58.1 | 58.1 | 65.0 | 8.9 | 11.9 |
| New Hampshire | 0.0 | 0.0 | 0.0 | 0.0 | - | - |
| New Jersey | 70.3 | 72.4 | 75.9 | 78.9 | 12.2 | 4.0 |
| New Mexico | 75.0 | 73.7 | 76.2 | 78.2 | 4.3 | 2.7 |
| New York | 62.6 | 66.9 | 69.7 | 72.9 | 16.5 | 4.6 |
| North Carolina | 1.8 | 0.7 | 0.0 | 0.0 | -100.0 | - |
| North Dakota | 1.9 | 1.8 | 0.0 | 0.1 | -94.7 | - |
| Ohio | 34.2 | 57.0 | 78.4 | 81.4 | 138.0 | 3.8 |
| Oklahoma | 0.0 | 0.0 | 0.0 | 0.0 | - | - |
| Oregon | 72.4 | 75.6 | 79.5 | 85.9 | 18.6 | 8.0 |
| Pennsylvania | 71.8 | 64.4 | 63.4 | 64.3 | -10.4 | 1.3 |
| Rhode Island | 71.4 | 70.8 | 69.7 | 65.7 | -8.0 | -5.7 |
| South Carolina | 9.0 | 15.2 | 39.2 | 58.2 | 546.7 | 48.4 |
| South Dakota | 0.0 | 0.0 | 0.0 | 0.0 | - | - |
| Tennessee | 0.0 | 0.0 | 56.2 | 96.7 | - | 72.1 |
| Texas | 35.3 | 45.0 | 52.2 | 53.9 | 52.7 | 3.3 |
| Utah | 0.0 | 0.0 | 0.0 | 22.4 | - | - |
| Vermont | 0.0 | 0.0 | 0.0 | 0.1 | - | - |
| Virginia | 55.8 | 62.8 | 65.0 | 68.6 | 22.9 | 5.5 |
| Washington | 64.1 | 64.3 | 64.7 | 68.5 | 6.9 | 5.9 |
| West Virginia | 34.3 | 53.2 | 53.6 | 56.3 | 64.1 | 5.0 |
| Wisconsin | 56.6 | 58.9 | 64.6 | 70.0 | 23.7 | 8.4 |
| Wyoming | 0.0 | 0.0 | 0.0 | 0.0 | - | - |

SOURCE: Medicaid Analytic Extract 2004-2010.
NOTES: Comprehensive Managed Care $=$ HMO, HIO, or PACE; Full-benefit enrollees $=$ enrollees who had full benefits for at least part of 2010 .
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11 , a value of 11 was used to contribute to the U.S. total.
Percentage change is not calculated if comprehensive managed care enrollment was 0 in base year.

COMPREHENSIVE MANAGED CARE (MC) ENROLLMENT TRENDS AMONG FULL-BENEFIT ENROLLEES BY BASIS OF ELIGIBILITY, $2004-2010$


SOURCE: Medicaid Analytic Extract 2004-2010.
NOTES: Comprehensive Managed Care $=$ HMO, HIO, or PACE
 to contribute to the U.S. total.
Percentage change is not calculated if comprehensive managed care enrollment was 0 in 2004.

TABLE A5.6
COMPREHENSIVE MANAGED CARE (MC) ENROLLMENT TRENDS AMONG FULL-BENEFIT ENROLLEES BY BASIS OF ELIGIBILITY, $2004-2010$

|  | Percent of Aged Enrollees in Comprehensive Managed Care |  |  |  | Percent of Disabled Enrollees in Comprehensive Managed Care |  |  |  |  | Percent of Child Enrollees in Comprehensive Managed Care |  |  |  |  | Percent of Adult Enrollees in Comprehensive Managed Care |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 | 2006 | 2008 | $\begin{array}{r} \% \\ \text { Change } \\ 2010 \text { 2004-2010 } \end{array}$ | 2004 | 2006 | 2008 | 2010 |  | 2004 | 2006 | 2008 | 20102 |  | 2004 | 2006 | 2008 | 2010 |  |
| North Dakota | 0.0 | 0.0 | 0.1 | 0.7 | 0.0 | 0.1 | 0.0 | 0.1 | - | 2.2 | 2.1 | 0.0 | 0.0 | -100.0 | 3.0 | 3.0 | 0.0 | 0.0 | -100.0 |
| Ohio | 0.0 | 0.0 | 5.9 | 6.3 | 3.4 | 4.4 | 46.9 | 45.7 | 1244.1 | 44.1 | 73.7 | 91.0 | 93.3 | 111.6 | 41.7 | 69.1 | 91.6 | 94.7 | 127.1 |
| Oklahoma | - | - | 0.0 | 0.1 | - | - | 0.0 | 0.0 | - | - | - | 0.0 | 0.0 | - | - | - | 0.0 | 0.0 |  |
| Oregon | 43.2 | 49.0 | 52.3 | 55.628 .7 | 64.7 | 66.8 | 68.1 | 75.4 | 16.5 | 80.0 | 79.8 | 84.6 | 90.7 | 13.4 | 69.7 | 79.9 | 85.0 | 89.0 | 27.7 |
| Pennsylvania | 41.1 | 7.7 | 7.8 | 8.6 -79.1 | 72.7 | 56.0 | 55.0 | 55.2 | -24.1 | 76.6 | 76.2 | 74.9 | 75.6 | -1.3 | 75.5 | 74.5 | 73.9 | 74.7 | -1.1 |
| Rhode Island | 0.2 | 0.1 | 0.7 | $1.0 \quad 400.0$ | 12.2 | 12.4 | 14.8 | 16.0 | 31.1 | 95.1 | 95.1 | 94.2 | 90.3 | -5.0 | 96.1 | 94.2 | 92.0 | 82.3 | -14.4 |
| South Carolina | 0.0 | 0.0 | 0.7 | 0.9 | 4.0 | 7.1 | 25.4 | 30.8 | 670.0 | 12.2 | 20.2 | 48.1 | 69.9 | 473.0 | 7.6 | 13.8 | 41.9 | 69.5 | 814.5 |
| South Dakota | - | - | 0.0 | 0.0 | - | - | 0.0 | 0.0 | - | - | - | 0.0 | 0.0 | - | - | - | 0.0 | 0.0 |  |
| Tennessee | 0.0 | 0.0 | 54.8 | 99.8 | 0.0 | 0.0 | 46.6 | 85.0 | - | 0.0 | 0.0 | 61.0 | 99.0 | - | 0.0 | 0.0 | 55.2 | 100.0 |  |
| Texas | 7.7 | 8.2 | 28.6 | 20.9171 .4 | 16.0 | 19.1 | 38.1 | 31.2 | 95.0 | 42.2 | 54.7 | 60.2 | 62.1 | 47.2 | 34.0 | 41.1 | 39.5 | 50.0 | 47.1 |
| Utah | 0.0 | 0.0 | 0.0 | 17.2 | 0.0 | 0.0 | 0.0 | 17.1 | - | 0.0 | 0.0 | 0.0 | 26.4 | - | 0.0 | 0.0 | 0.0 | 16.5 |  |
| Vermont | 0.0 | 0.0 | 0.5 | 0.9 | 0.0 | 0.0 | 0.0 | 0.1 | - | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Virginia | 5.2 | 4.1 | 4.0 | 4.7 -9.6 | 34.6 | 39.8 | 40.8 | 41.1 | 18.8 | 67.0 | 75.0 | 77.9 | 81.3 | 21.3 | 68.7 | 75.3 | 74.5 | 76.1 | 10.8 |
| Washington | 0.0 | 1.1 | 1.6 | 1.5 | 2.6 | 5.7 | 6.6 | 9.6 | 269.2 | 84.1 | 83.8 | 83.7 | 86.2 | 2.5 | 72.8 | 73.9 | 77.5 | 83.2 | 14.3 |
| West Virginia | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 3.8 | 2.0 | 2.0 | -39.4 | 52.9 | 80.4 | 82.0 | 87.6 | 65.6 | 40.8 | 70.9 | 71.4 | 69.1 | 69.4 |
| Wisconsin | 0.0 | 2.3 | 4.5 | 5.2 | 2.0 | 2.6 | 3.6 | 5.0 | 150.0 | 74.4 | 77.3 | 82.8 | 88.1 | 18.4 | 72.2 | 74.2 | 81.7 | 83.7 | 15.9 |
| Wyoming | - | - | 0.0 | 0.0 | - | - | 0.0 | 0.0 | - | - | - | 0.0 | 0.0 | - | - | - | 0.0 | 0.0 |  |

SOURCE: Medicaid Analytic Extract 2004-2010.
NOTES: Comprehensive Managed Care $=$ HMO, HIO, or PACE.
 to contribute to the U.S. total.
Percentage change is not calculated if comprehensive managed care enrollment was 0 in 2004.

TABLE A5.7
PERCENTAGE OF FULL-BENEFIT MEDICAID ENROLLEES EVER ENROLLED IN MANAGED CARE (MC) IN 2010, BY TYPE OF PLAN AND BASIS OF ELIGIBILITY

|  | Percent of Full-Benefit Enrollees in Managed Care by Type of Plan |  |  |  | Percent of Aged Enrollees in Managed Care by Type of Plan |  |  |  | Percent of Disabled Enrollees in Managed Care by Type of Plan |  |  |  | Percent of Child Enrollees in Managed Care by Type of Plan |  |  |  | Percent of Adult Enrollees in Managed Care by Plan Type |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Any } \\ & \text { MC } \end{aligned}$ | nsive MC | $\begin{array}{r} \hline \text { PHP or } \\ \text { PHP } \\ \text { and } \\ \text { PCCM } \\ \text { Only } \end{array}$ | $\begin{gathered} \text { PCCM } \\ \text { Only } \end{gathered}$ | $\begin{aligned} & \text { Any } \\ & \text { MC } \end{aligned}$ | nsive MC | $\begin{array}{r} \hline \text { PHP or } \\ \text { PHP } \\ \text { and } \\ \text { PCCM } \\ \text { Only } \end{array}$ | $\begin{gathered} \text { PCCM } \\ \text { Only } \end{gathered}$ | $\begin{aligned} & \text { Any } \\ & \text { MC } \end{aligned}$ | nsive MC | $\begin{array}{r} \hline \text { PHP or } \\ \text { PHP } \\ \text { and } \\ \text { PCCM } \\ \text { Only } \end{array}$ | $\begin{gathered} \text { PCCM } \\ \text { Only } \end{gathered}$ |  | sive <br> MC | $\begin{array}{r} \hline \text { PHP or } \\ \text { PHP } \\ \text { and } \\ \text { PCCM } \\ \text { Only } \end{array}$ | $\begin{gathered} \text { PCCM } \\ \text { Only } \end{gathered}$ |  | nsive MC | $\begin{array}{r} \hline \text { PHP or } \\ \text { PHP } \\ \text { and } \\ \text { PCCM } \\ \text { Only } \end{array}$ | $\begin{gathered} \text { PCCM } \\ \text { Only } \end{gathered}$ |
| United States | 85.7 | 53.9 | 23.4 | 8.4 | 53.4 | 14.1 | 37.5 | 1.7 | 71.2 | 28.2 | 37.6 | 5.4 | 93.2 | 62.0 | 20.9 | 10.3 | 87.6 | 64.6 | 15.1 | 7.8 |
| Alabama | 85.1 | 1.2 | 83.3 | 0.7 | 20.7 | 8.7 | 12.0 | 0.0 | 71.1 | 3.7 | 67.1 | 0.2 | 95.0 | 0.0 | 94.2 | 0.8 | 80.8 | 0.0 | 79.8 | 1.0 |
| 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 | 99.2 | 82.6 | 16.5 | 0.0 | 98.4 | 60.3 | 38.2 | 0.0 | 99.1 | 68.3 | 30.8 | 0.0 | 99.9 | 87.7 | 12.2 | 0.0 | 98.4 | 82.9 | 15.5 | 0.0 |
| Arkansas | 87.4 | 0.0 | 86.8 | 0.6 | 67.2 | 0.1 | 66.7 | 0.4 | 96.1 | 0.0 | 94.9 | 1.2 | 85.6 | 0.0 | 85.1 | 0.5 | 99.8 | 0.0 | 99.8 | 0.0 |
| California | 98.3 | 63.2 | 35.1 | 0.0 | 100.0 | 20.4 | 79.6 | 0.0 | 100.0 | 29.0 | 71.0 | 0.0 | 98.5 | 75.8 | 22.7 | 0.0 | 95.9 | 76.3 | 19.6 | 0.0 |
| Colorado | 99.2 | 10.1 | 89.1 | 0.0 | 99.6 | 10.6 | 89.0 | 0.0 | 99.4 | 10.9 | 88.5 | 0.0 | 99.0 | 10.2 | 88.9 | 0.0 | 99.1 | 9.0 | 90.2 | 0.0 |
| Connecticut | 67.1 | 67.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 1.1 | 0.0 | 0.0 | 96.6 | 96.6 | 0.0 | 0.0 | 62.2 | 62.2 | 0.0 | 0.0 |
| Delaware | 100.0 | 87.1 | 12.9 | 0.0 | 100.0 | 12.8 | 87.2 | 0.0 | 100.0 | 63.9 | 36.1 | 0.0 | 100.0 | 91.8 | 8.2 | 0.0 | 100.0 | 93.5 | 6.5 | 0.0 |
| District of Columbia | 95.1 | 73.0 | 22.2 | 0.0 | 96.5 | 0.5 | 96.1 | 0.0 | 97.4 | 15.0 | 82.4 | 0.0 | 96.7 | 91.0 | 5.7 | 0.0 | 92.2 | 89.7 | 2.5 | 0.0 |
| Florida | 73.2 | 44.9 | 24.9 | 3.4 | 15.8 | 11.0 | 4.2 | 0.6 | 62.3 | 32.9 | 26.3 | 3.2 | 89.8 | 54.5 | 30.9 | 4.3 | 57.5 | 39.9 | 15.5 | 2.1 |
| Georgia | 96.9 | 74.7 | 22.2 | 0.0 | 95.4 | 0.1 | 95.3 | 0.0 | 93.6 | 5.2 | 88.3 | 0.0 | 98.2 | 93.7 | 4.6 | 0.0 | 95.6 | 88.4 | 7.1 | 0.0 |
| Hawaii | 97.6 | 97.6 | 0.0 | 0.0 | 99.5 | 99.5 | 0.0 | 0.0 | 99.4 | 99.4 | 0.0 | 0.0 | 98.3 | 98.3 | 0.0 | 0.0 | 95.9 | 95.9 | 0.0 | 0.0 |
| Idaho | 97.9 | 0.0 | 93.6 | 4.4 | 63.8 | 0.0 | 4.3 | 59.5 | 98.6 | 0.0 | 92.7 | 5.9 | 100.0 | 0.0 | 99.2 | 0.8 | 99.7 | 0.0 | 99.2 | 0.4 |
| Illinois | 75.5 | 6.9 | 1.8 | 66.9 | 9.2 | 0.0 | 0.1 | 9.1 | 34.1 | 0.1 | 0.0 | 34.0 | 86.9 | 8.9 | 2.3 | 75.7 | 83.9 | 7.3 | 1.8 | 74.8 |
| Indiana | 83.5 | 76.9 | 0.0 | 6.6 | 3.8 | 0.4 | 0.0 | 3.4 | 49.1 | 15.0 | 0.0 | 34.0 | 96.2 | 92.7 | 0.0 | 3.5 | 90.1 | 90.0 | 0.0 | 0.1 |
| Iowa | 93.5 | 0.0 | 88.4 | 5.0 | 89.3 | 0.1 | 89.2 | 0.0 | 99.5 | 0.1 | 99.4 | 0.0 | 99.8 | 0.0 | 99.8 | 0.0 | 79.1 | 0.0 | 60.5 | 18.5 |
| Kansas | 96.5 | 57.5 | 39.0 | 0.0 | 63.4 | 0.8 | 62.6 | 0.0 | 96.6 | 2.1 | 94.5 | 0.0 | 100.0 | 77.3 | 22.7 | 0.0 | 99.9 | 76.6 | 23.3 | 0.0 |
| Kentucky | 99.4 | 22.7 | 76.6 | 0.0 | 97.9 | 10.4 | 87.4 | 0.0 | 98.5 | 18.9 | 79.6 | 0.0 | 99.9 | 25.9 | 73.9 | 0.1 | 99.5 | 21.9 | 77.5 | 0.0 |
| Louisiana | 74.1 | 0.0 | 0.0 | 74.0 | 2.4 | 0.4 | 0.0 | 2.0 | 48.7 | 0.0 | 0.0 | 48.7 | 90.1 | 0.0 | 0.0 | 90.1 | 58.9 | 0.0 | 0.0 | 58.9 |
| Maine | 66.3 | 0.0 | 0.0 | 66.3 | 1.9 | 0.0 | 0.0 | 1.9 | 33.4 | 0.0 | 0.0 | 33.4 | 81.0 | 0.0 | 0.0 | 81.0 | 80.3 | 0.0 | 0.0 | 80.3 |
| Maryland | 86.8 | 86.8 | 0.0 | 0.0 | 2.5 | 2.5 | 0.0 | 0.0 | 65.9 | 65.9 | 0.0 | 0.0 | 97.4 | 97.4 | 0.0 | 0.0 | 91.6 | 91.6 | 0.0 | 0.0 |
| Massachusetts | 76.5 | 44.5 | 31.9 | 0.0 | 13.7 | 13.4 | 0.4 | 0.0 | 62.0 | 26.6 | 35.3 | 0.0 | 93.2 | 61.7 | 31.5 | 0.0 | 92.5 | 51.7 | 40.8 | 0.0 |
| Michigan | 98.7 | 74.9 | 23.8 | 0.0 | 95.9 | 3.8 | 92.1 | 0.0 | 98.0 | 53.8 | 44.2 | 0.0 | 99.2 | 87.4 | 11.7 | 0.0 | 98.7 | 78.1 | 20.6 | 0.0 |
| Minnesota | 73.5 | 73.5 | 0.0 | 0.0 | 64.7 | 64.7 | 0.0 | 0.0 | 12.4 | 12.4 | 0.0 | 0.0 | 87.1 | 87.1 | 0.0 | 0.0 | 85.2 | 85.2 | 0.0 | 0.0 |
| Mississippi | 100.0 | 0.0 | 100.0 | 0.0 | 100.0 | 0.0 | 100.0 | 0.0 | 100.0 | 0.0 | 100.0 | 0.0 | 100.0 | 0.0 | 100.0 | 0.0 | 100.0 | 0.0 | 100.0 | 0.0 |
| Missouri | 49.2 | 49.2 | 0.0 | 0.0 | 0.2 | 0.2 | 0.0 | 0.0 | 2.1 | 2.1 | 0.0 | 0.0 | 67.2 | 67.2 | 0.0 | 0.0 | 64.2 | 64.2 | 0.0 | 0.0 |
| Montana | 78.8 | 0.0 | 0.0 | 78.8 | 2.0 | 0.1 | 0.0 | 1.9 | 57.8 | 0.0 | 0.0 | 57.8 | 92.0 | 0.0 | 0.0 | 92.0 | 83.4 | 0.2 | 0.2 | 83.1 |
| Nebraska | 88.4 | 41.8 | 46.6 | 0.0 | 41.1 | 4.1 | 37.0 | 0.0 | 74.6 | 22.2 | 52.4 | 0.0 | 96.8 | 49.4 | 47.4 | 0.0 | 85.9 | 43.7 | 42.3 | 0.0 |
| Nevada | 94.8 | 65.0 | 29.8 | 0.0 | 96.0 | 0.0 | 96.0 | 0.0 | 94.0 | 2.6 | 91.4 | 0.0 | 95.5 | 77.2 | 18.3 | 0.0 | 92.6 | 75.0 | 17.5 | 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 | 99.3 | 78.9 | 20.4 | 0.0 | 100.0 | 12.5 | 87.5 | 0.0 | 99.9 | 50.9 | 49.1 | 0.0 | 99.7 | 93.3 | 6.4 | 0.0 | 97.5 | 91.7 | 5.8 | 0.0 |
| New Mexico | 85.3 | 78.2 | 7.0 | 0.0 | 96.2 | 4.6 | 91.6 | 0.0 | 86.9 | 47.9 | 39.1 | 0.0 | 84.0 | 84.0 | 0.0 | 0.0 | 86.4 | 86.2 | 0.2 | 0.0 |
| New York | 73.8 | 72.9 | 0.6 | 0.4 | 21.4 | 15.4 | 5.9 | 0.0 | 40.9 | 39.5 | 0.7 | 0.7 | 83.7 | 83.4 | 0.0 | 0.4 | 86.4 | 86.1 | 0.0 | 0.3 |
| North Carolina | 91.4 | 0.0 | 83.7 | 7.7 | 39.2 | 0.1 | 7.7 | 31.4 | 83.1 | 0.0 | 65.5 | 17.6 | 99.4 | 0.0 | 96.2 | 3.2 | 96.8 | 0.0 | 94.7 | 2.1 |

SOURCE: Medicaid Analytic Extract 2010.
 only.
PCCM = primary care case management; PHP = prepaid health plan, including dental, behavioral, long-term care, and other plans.
 to contribute to the U.S. total.

PERCENTAGE OF FULL-BENEFIT MEDICAID ENROLLEES EVER ENROLLED IN MANAGED CARE (MC) IN 2010, BY TYPE OF PLAN AND BASIS OF ELIGIBILITY


SOURCE: Medicaid Analytic Extract 2010.
 only.
PCCM = primary care case management; PHP = prepaid health plan, including dental, behavioral, long-term care, and other plans
 to contribute to the U.S. total.

TABLE A5.8
PREPAID HEALTH PLAN (PHP) ENROLLMENT TRENDS BY TYPE OF PLAN, 2004-2010

|  | Percentage Ever Enrolled in Dental PHP |  |  |  |  | Percentage Ever Enrolled in BHO PHP |  |  |  |  | Percentage Ever Enrolled in LTC PHP |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 | 2006 | 2008 | 2010 | $\begin{gathered} \hline \text { \% Change } \\ \text { 2004-2010 } \end{gathered}$ | 2004 | 2006 | 2008 | 2010 | $\begin{gathered} \hline \text { \% Change } \\ \text { 2004-2010 } \end{gathered}$ | 2004 | 2006 | 2008 | 2010 | $\begin{gathered} \hline \text { \% Change } \\ \text { 2004-2010 } \end{gathered}$ |
| United States | 15.2 | 14.9 | 15.1 | 15.0 | -1.3 | 13.0 | 17.8 | 21.6 | 21.9 | 68.5 | 0.1 | 0.1 | 0.2 | 0.3 | 200.0 |
| 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 | - |
| 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 | - | 11.4 | 12.1 | 88.8 | 96.4 | 745.6 | 3.8 | 3.5 | 3.7 | 3.9 | 2.6 |
| 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 | - |
| California | 95.6 | 95.9 | 95.7 | 95.6 | 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 | - | 95.5 | 98.9 | 97.9 | 98.9 | 3.6 | 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 | - |
| 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 | - |
| 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 | - |
| Florida | 8.6 | 9.9 | 9.5 | 8.9 | 3.5 | 5.6 | 20.5 | 26.4 | 27.3 | 387.5 | 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 | - |
| Hawaii | 0.0 | 0.0 | 0.0 | 0.0 | - | 2.7 | 2.6 | 2.6 | 0.5 | -81.5 | 0.0 | 0.0 | 0.0 | 0.0 | - |
| Idaho | 0.0 | 0.0 | 74.0 | 93.1 | - | 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 | 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 | - |
| Iowa | 0.0 | 0.0 | 0.0 | 0.0 | - | 88.6 | 84.1 | 83.5 | 87.7 | -1.0 | 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 | - | 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 | - |
| Louisiana | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.0 | 0.0 | 0.0 | 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 | - |
| 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 | - |
| Massachusetts | 0.0 | 0.0 | 0.0 | 0.0 | - | 37.9 | 33.0 | 30.7 | 33.3 | -12.1 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Michigan | 11.6 | 14.2 | 19.0 | 18.0 | 55.2 | 91.7 | 90.6 | 95.5 | 98.5 | 7.4 | 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 | - |
| 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 |  |
| 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 |  |
| Montana | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.0 | 0.0 | 0.0 | 0.0 | - |
| Nebraska | 0.0 | 0.0 | 0.0 | 0.0 | - | 79.4 | 87.9 | 87.5 | 88.4 | 11.3 | 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 | - |
| 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 | 0.0 | 0.0 | - |
| New Mexico | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.0 | 72.4 | 69.0 | 75.8 | - | 0.0 | 0.0 | 4.0 | 7.4 | - |
| New York | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.2 | 0.2 | 0.0 | 0.0 | -100.0 | 0.2 | 0.4 | 0.5 | 0.6 | 200.0 |
| North Carolina | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.0 | 5.6 | 5.7 | 6.0 | - | 0.0 | 0.0 | 0.0 | 0.0 |  |

SOURCE: Medicaid Analytic Extract 2004-2010.
NOTES: $\mathrm{BHO}=$ behavioral health organization; LTC $=$ long-term care.
 o contribute to the U.S. total.
Percentage change is not calculated if comprehensive managed care enrollment was 0 in 2004.

TABLE A5.8
PREPAID HEALTH PLAN (PHP) ENROLLMENT TRENDS BY TYPE OF PLAN, 2004-2010

|  | Percentage Ever Enrolled in Dental PHP |  |  |  |  | Percentage Ever Enrolled in BHO PHP |  |  |  |  | Percentage Ever Enrolled in LTC PHP |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 | 2006 | 2008 | 2010 | $\begin{gathered} \hline \text { \% Change } \\ \text { 2004-2010 } \end{gathered}$ | 2004 | 2006 | 2008 | 2010 | $\begin{gathered} \hline \text { \% Change } \\ \text { 2004-2010 } \end{gathered}$ | 2004 | 2006 | 2008 | 2010 | $\begin{gathered} \hline \text { \% Change } \\ \text { 2004-2010 } \end{gathered}$ |
| 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 | - |
| 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 | - |
| 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 | - |
| Oregon | 85.9 | 93.5 | 92.9 | 96.5 | 12.3 | 87.0 | 93.8 | 94.3 | 94.3 | 8.4 | 0.0 | 0.0 | 0.0 | 0.0 | - |
| Pennsylvania | 0.0 | 0.0 | 0.0 | 0.0 | - | 64.8 | 71.6 | 92.7 | 93.2 | 43.8 | 0.0 | 0.0 | 0.0 | 0.0 | - |
| Rhode Island | 0.0 | 0.0 | 18.7 | 24.5 | - | 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 | - |
| South Dakota | 100.0 | 100.0 | 0.0 | 0.0 | -100.0 | 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 | 99.9 | 99.7 | 96.7 | - | 0.0 | 0.0 | 0.0 | 0.0 | - |
| Texas | 0.0 | 0.0 | 0.0 | 0.0 | - | 11.6 | 11.6 | 11.5 | 12.4 | 6.9 | 0.0 | 0.0 | 0.0 | 0.0 | - |
| Utah | 0.0 | 0.0 | 0.0 | 0.0 | - | 87.1 | 87.7 | 87.7 | 88.7 | 1.8 | 0.1 | 0.2 | 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 |  |
| 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 | - |
| Washington | 0.0 | 0.0 | 0.0 | 0.0 | - | 99.8 | 99.7 | 100.0 | 99.9 | 0.1 | 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 | - |
| Wisconsin | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.1 | 0.1 | 0.1 | 0.1 | 0.0 | 1.3 | 1.3 | 2.2 | 3.0 | 130.8 |
| Wyoming | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.0 | 0.0 | 0.0 | 0.0 | - | - | - | 0.0 | 0.0 |  |

SOURCE: Medicaid Analytic Extract 2004-2010.
NOTES: $\mathrm{BHO}=$ behavioral health organization; LTC = long-term care.
 to contribute to the U.S. total.
Percentage change is not calculated if comprehensive managed care enrollment was 0 in 2004

|  | Percentage with Reported Managed Care Enrollment Who Have Capitated Payments, by Type of Plan |  |  |  | Percentage of Comprehensive Managed Care Enrollees with Encounter Records, by BOE |  |  |  |  | Percentage of PHP-Only or PHP-and-PCCM-Only Enrollees with Encounter Records, by BOE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Comprehensive |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Any MC | MC | PHP | PCCM | Total | Aged | Disabled | Child | Adult | Total | Aged | Disabled | Child | Adult |
| United States | 94.7 | 97.1 | 81.0 | 81.2 | 66.9 | 61.9 | 61.8 | 68.7 | 64.7 | 9.3 | 9.8 | 12.7 | 7.1 | 10.4 |
| Alabama | 98.8 | 100.0 | 97.8 | 76.3 | 0.3 | 0.0 | 0.4 | - | 15.8 | 7.8 | 5.1 | 13.9 | 3.7 | 26.1 |
| Alaska | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Arizona | 99.8 | 100.0 | 96.4 | - | 83.2 | 84.9 | 90.7 | 83.3 | 81.2 | 49.5 | 78.6 | 73.9 | 38.5 | 38.8 |
| Arkansas | 99.6 | 92.3 | 99.7 | 98.1 | 0.0 | 0.0 | - | - | 0.0 | 2.3 | 5.0 | 6.7 | 0.8 | 1.7 |
| California | 94.4 | 96.1 | 93.7 | - | 78.5 | 68.3 | 83.6 | 80.4 | 73.6 | 13.5 | 10.1 | 11.6 | 20.0 | 5.4 |
| Colorado | 100.0 | 100.0 | 100.0 | 0.0 | 6.0 | 3.6 | 26.8 | 2.4 | 2.7 | 9.8 | 6.3 | 22.0 | 7.7 | 9.0 |
| Connecticut | 100.0 | 100.0 | - | - | 82.6 | 60.0 | 77.2 | 83.7 | 80.6 | - | - | - | - | - |
| Delaware | 98.4 | 99.9 | 96.9 | - | 81.2 | 79.2 | 89.6 | 82.0 | 79.2 | 14.0 | 28.1 | 22.1 | 1.7 | 4.8 |
| District of Columbia | 99.8 | 99.7 | 98.3 | - | 73.9 | 76.9 | 86.2 | 80.4 | 65.9 | 2.9 | 0.6 | 2.7 | 1.1 | 19.8 |
| Florida | 98.8 | 98.8 | 0.0 | 0.0 | 70.8 | 62.7 | 79.4 | 70.7 | 66.9 | 9.6 | 6.4 | 6.6 | 10.4 | 9.4 |
| Georgia | 99.0 | 99.8 | 98.9 | 99.6 | 86.4 | 91.4 | 92.7 | 86.6 | 85.1 | 0.3 | 0.0 | 0.1 | 1.5 | 0.5 |
| Hawaii | 99.2 | 99.2 | 86.4 | - | 81.4 | 91.9 | 91.5 | 82.3 | 75.3 | - | - | - | - | - |
| Idaho | 0.0 | - | 0.0 | 0.0 | - | - | - | - | - | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Illinois | 98.3 | 99.2 | 98.7 | 98.2 | 61.9 | - | 61.9 | 59.9 | 67.3 | 27.6 | 0.0 | 16.1 | 27.1 | 29.8 |
| Indiana | 98.4 | 98.3 | - | 98.7 | 76.1 | 16.6 | 84.6 | 81.2 | 60.7 | - | - | - | - |  |
| Iowa | 91.5 | 99.1 | 96.7 | 80.0 | 8.5 | 2.1 | 13.8 | - | - | 15.5 | 1.2 | 27.6 | 13.5 | 16.1 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 99.4 | 98.1 | 99.2 | 98.0 | 88.2 | 90.2 | 89.3 | 87.8 | 88.2 | 4.7 | 16.5 | 12.0 | 0.9 | 1.6 |
| Louisiana | 99.6 | 100.0 | - | 99.6 | 0.0 | 0.0 | 0.0 | - | - | - | - | - | - |  |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland | 91.7 | 91.7 | - | - | 82.2 | 77.2 | 86.6 | 82.9 | 78.8 | - | - | - | - | - |
| Massachusetts | 99.1 | 99.2 | 97.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Michigan | 95.4 | 99.7 | 93.3 | - | 83.3 | 73.1 | 90.7 | 83.4 | 79.8 | 17.2 | 6.1 | 31.0 | 17.1 | 10.1 |
| Minnesota | 100.0 | 100.0 | - | - | 87.9 | 98.3 | 65.7 | 87.1 | 88.5 | - | - | - | - |  |
| Mississippi | 0.0 | - | 0.0 | - | - | - | - | - | - | 0.9 | 5.8 | 1.9 | 0.1 | 0.8 |
| Missouri | 99.5 | 99.3 | - | - | 82.0 | 2.5 | 66.0 | 83.2 | 78.5 | - | - | - | - |  |
| Montana | 96.7 | 0.0 | 0.0 | 96.8 | 0.0 | 0.0 | 0.0 | - | 0.0 | 0.0 | - | - | - | 0.0 |
| Nebraska | 50.9 | 100.0 | 0.0 | 100.0 | 76.5 | 86.6 | 83.0 | 75.3 | 78.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Nevada | 99.3 | 99.8 | 99.3 | - | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Hampshire | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| New Jersey | 95.1 | 97.4 | 85.6 | - | 84.8 | 78.4 | 86.1 | 86.0 | 81.5 | 0.2 | 0.0 | 0.1 | 0.4 | 0.8 |
| New Mexico | 91.6 | 99.8 | 90.6 | - | 87.9 | 41.7 | 92.7 | 88.8 | 84.6 | 92.6 | 90.0 | 94.1 | 61.9 | 88.5 |
| New York | 90.7 | 90.6 | 0.0 | 0.0 | 73.1 | 55.5 | 85.6 | 76.8 | 68.1 | 98.3 | 98.2 | 98.9 | 0.0 | 91.1 |
| North Carolina | 99.9 | 100.0 | 99.6 | 99.8 | 0.7 | 0.0 | 3.8 | - | - | 9.9 | 2.9 | 17.4 | 3.3 | 27.0 |

SOURCE: Medicaid Analytic Extract 2010.
 applicable.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

TABLE A5.9
AVAILABILITY OF CAPITATED PAYMENTS AND ENCOUNTER DATA IN 2010, BY TYPE OF PLAN AND BASIS OF ELIGIBILITY


SOURCE: Medicaid Analytic Extract 2010.
 applicable.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | Capitated \$, by Type of Plan |  |  |  | Percentage of Total Capitated \$ |  |  | Capitated \$ per Person-Month Enrolled in Managed Care |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Comprehensive |  |  | Comprehensive |  |  | Comprehensive |  |  |  |
|  | Capitated \$ | MC | PHP | PCCM | MC | PHP | PCCM | MC | PHP | PCCM |
| United States | 92,723,168,390 | 81,163,000,753 1 | 11,122,995,610 | 437,172,027 | 87.5 | 12.0 | 0.5 | 273 | 38 | 4 |
| Alabama | 479,428,311 | 3,288,935 | 464,407,476 | 11,731,900 | 0.7 | 96.9 | 2.4 | 33 | 89 | 2 |
| Alaska | 0 | 0 | 0 | 0 | - | - | - | - | - | - |
| Arizona | 6,709,773,497 | 5,485,669,598 | 1,224,103,899 | 0 | 81.8 | 18.2 | 0.0 | 488 | 99 | - |
| Arkansas | 52,195,794 | 1,351,516 | 37,606,223 | 13,238,055 | 2.6 | 72.0 | 25.4 | 3,086 | 7 | 3 |
| California | 7,403,645,379 | 6,849,466,949 | 554,178,430 | 0 | 92.5 | 7.5 | 0.0 | 147 | 8 | - |
| Colorado | 417,382,285 | 181,585,485 | 235,796,800 | 0 | 43.5 | 56.5 | 0.0 | 338 | 38 | 0 |
| Connecticut | 877,315,608 | 877,315,608 | 0 | 0 | 100.0 | 0.0 | 0.0 | 191 | - | - |
| Delaware | 640,945,076 | 627,912,546 | 13,032,530 | 0 | 98.0 | 2.0 | 0.0 | 389 | 7 | - |
| District of Columbia | 481,357,225 | 463,578,023 | 17,779,202 | 0 | 96.3 | 3.7 | 0.0 | 326 | 33 | - |
| Florida | 3,337,449,424 | 3,337,449,424 | 0 | 0 | 100.0 | 0.0 | 0.0 | 267 | 0 | 0 |
| Georgia | 3,210,075,725 | 3,101,991,727 | 80,568,026 | 27,515,972 | 96.6 | 2.5 | 0.9 | 284 | 5 | 18 |
| Hawaii | 1,106,950,845 | 1,105,179,571 | 1,771,274 | 0 | 99.8 | 0.2 | 0.0 | 388 | 214 | - |
| Idaho | 0 | 0 | 0 | 0 | - | - | - | - | 0 | 0 |
| Illinois | 285,438,451 | 177,285,105 | 61,581,383 | 46,571,963 | 62.1 | 21.6 | 16.3 | 106 | 104 | 2 |
| Indiana | 1,125,445,639 | 1,061,319,724 | 0 | 64,125,915 | 94.3 | 0.0 | 5.7 | 127 | - | 75 |
| Iowa | 131,821,116 | 2,512,291 | 125,474,889 | 3,833,936 | 1.9 | 95.2 | 2.9 | 2,952 | 28 | 2 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - |
| Kentucky | 791,613,388 | 715,810,135 | 60,627,593 | 15,175,660 | 90.4 | 7.7 | 1.9 | 370 | 7 | 4 |
| Louisiana | 34,364,703 | 8,198,502 | 0 | 26,166,201 | 23.9 | 0.0 | 76.1 | 3,309 | - | 3 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - |
| Maryland | 2,631,896,518 | 2,631,896,518 | 0 | 0 | 100.0 | 0.0 | 0.0 | 306 | - | - |
| Massachusetts | 2,775,440,847 | 2,362,803,743 | 412,637,104 | 0 | 85.1 | 14.9 | 0.0 | 976 | 135 | 0 |
| Michigan | 6,349,499,883 | 4,173,657,244 | 2,175,842,615 | 24 | 65.7 | 34.3 | 0.0 | 279 | 102 | - |
| Minnesota | 2,608,161,222 | 2,608,161,222 | 0 | 0 | 100.0 | 0.0 | 0.0 | 464 | - | - |
| Mississippi | 0 | 0 | 0 | 0 | - | - | - | - | 0 | - |
| Missouri | 972,505,124 | 972,225,804 | 279,320 | 0 | 100.0 | 0.0 | 0.0 | 189 | - | - |
| Montana | 4,048,334 | 0 | 0 | 4,048,334 | 0.0 | 0.0 | 100.0 | 0 | 0 | 5 |
| Nebraska | 150,264,624 | 149,529,856 | 0 | 734,768 | 99.5 | 0.0 | 0.5 | 193 | 0 | 2 |
| Nevada | 268,024,495 | 257,359,583 | 10,664,912 | 0 | 96.0 | 4.0 | 0.0 | 149 | 4 | - |
| New Hampshire | 0 | 0 | 0 | 0 | - | - | - | - | - | - |
| New Jersey | 2,372,322,392 | 2,304,161,168 | 68,161,224 | 0 | 97.1 | 2.9 | 0.0 | 239 | 6 | - |
| New Mexico | 1,660,591,983 | 1,438,764,857 | 221,827,126 | 0 | 86.6 | 13.4 | 0.0 | 317 | 50 | - |
| New York | 10,228,850,605 | 10,228,850,605 | 0 | 0 | 100.0 | 0.0 | 0.0 | 270 | 0 | 0 |
| North Carolina | 351,507,539 | 4,198,213 | 239,459,056 | 107,850,270 | 1.2 | 68.1 | 30.7 | 3,219 | 17 | 8 |
| North Dakota | 1,456,227 | 661,533 | 0 | 794,694 | 45.4 | 0.0 | 54.6 | 1,135 | 0 | 2 |
| Ohio | 4,542,630,816 | 4,542,630,816 | 0 | 0 | 100.0 | 0.0 | 0.0 | 242 | - | - |
| Oklahoma | 51,010,477 | 1,855,359 | 27,429,190 | 21,725,928 | 3.6 | 53.8 | 42.6 | 2,794 | 4 | 4 |
| Oregon | 1,785,068,095 | 1,411,222,394 | 373,655,087 | 190,614 | 79.1 | 20.9 | 0.0 | 314 | 70 | 4 |
| Pennsylvania | 9,009,626,723 | 6,269,257,794 | 2,723,698,132 | 16,670,797 | 69.6 | 30.2 | 0.2 | 439 | 128 | 4 |
| Rhode Island | 417,200,725 | 417,200,725 | 0 | 0 | 100.0 | 0.0 | 0.0 | 290 | 0 | - |
| South Carolina | 1,165,923,841 | 1,093,201,407 | 61,821,304 | 10,901,130 | 93.8 | 5.3 | 0.9 | 242 | 7 | 8 |
| South Dakota | 1,767,756 | 0 | 0 | 1,767,756 | 0.0 | 0.0 | 100.0 | - | - | 2 |
| Tennessee | 7,170,061,583 | 6,791,748,030 | 378,313,553 | 0 | 94.7 | 5.3 | 0.0 | 481 | 26 | - |
| Texas | 5,200,462,875 | 5,084,377,274 | 60,998,583 | 55,087,018 | 97.8 | 1.2 | 1.1 | 259 | 13 | 5 |
| Utah | 243,855,287 | 6,385,447 | 237,469,840 | 0 | 2.6 | 97.4 | 0.0 | 10 | 87 | 0 |
| Vermont | 5,888,775 | 0 | 0 | 5,888,775 | 0.0 | 0.0 | 100.0 | 0 | - | 5 |
| Virginia | 1,741,224,995 | 1,740,037,697 | 0 | 1,187,298 | 99.9 | 0.0 | 0.1 | 276 | - | 2 |
| Washington | 1,250,792,196 | 1,249,161,419 | 0 | 1,630,777 | 99.9 | 0.0 | 0.1 | 165 | 0 | 10 |
| West Virginia | 298,744,828 | 298,410,586 | 0 | 334,242 | 99.9 | 0.0 | 0.1 | 151 | - | 3 |
| Wisconsin | 2,379,137,159 | 1,125,326,320 | 1,253,810,839 | 0 | 47.3 | 52.7 | 0.0 | 154 | 1,740 | - |
| Wyoming | 0 | 0 | 0 | 0 | - | - | - | - | - | - |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Comprehensive managed care $=\mathrm{HMO}, \mathrm{HIO}$, or PACE; $\mathrm{PCCM}=$ primary care case management; $\mathrm{PHP}=$ prepaid health plan, including dental, behavioral, longterm care, and other plans; - = not applicable.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

TABLE A5.11
MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG ENROLLEES IN COMPREHENSIVE MANAGED CARE IN 2010, 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 | 38,166,328,016 | 6,817,107,023 | 2,730,507,642 | 9,368,793,527 | 19,249,919,824 | 1,171 | 209 | 84 | 288 | 591 |
| Alabama | 64,592,831 | 324,571 | 33,691,027 | 753,708 | 29,823,525 | 6,454 | 32 | 3,366 | 75 | 2,980 |
| Alaska | 0 | 0 | 0 | 0 | 0 | - | - | - | - |  |
| Arizona ${ }^{\text {c }}$ | 89,054,494 | 5,970,427 | 626,415 | 162,910 | 82,294,742 | 81 | 5 | 1 | 0 | 74 |
| Arkansas | 338,245 | 7,700 | 34,976 | 3,772 | 291,797 | 6,505 | 148 | 673 | 73 | 5,611 |
| California ${ }^{\text {c }}$ | 5,936,806,187 | 1,220,254,269 | 298,928,474 | 467,582,780 | 3,950,040,664 | 1,188 | 244 | 60 | 94 | 791 |
| Colorado | 111,841,572 | 19,766,606 | 19,241,007 | 9,008,622 | 63,825,337 | 1,625 | 287 | 280 | 131 | 927 |
| Connecticut ${ }^{\text {c }}$ | 682,083,719 | 64,996,337 | 31,172,742 | 235,421,937 | 350,492,703 | 1,486 | 142 | 68 | 513 | 763 |
| Delaware ${ }^{\text {c }}$ | 258,779,545 | 21,095,195 | 4,417,810 | 123,513,957 | 109,752,583 | 1,450 | 118 | 25 | 692 | 615 |
| District of Columbia ${ }^{\text {c }}$ | 103,943,347 | 48,798,039 | 3,557,314 | 6,133,548 | 45,454,446 | 647 | 304 | 22 | 38 | 283 |
| Florida ${ }^{\text {b }}$ | 1,304,631,904 | 538,120,212 | 37,577,077 | 112,507,300 | 616,427,315 | 845 | 349 | 24 | 73 | 399 |
| Georgia ${ }^{\text {c }}$ | 350,765,868 | 131,998,414 | 1,668,772 | 25,389,997 | 191,708,685 | 268 | 101 | 1 | 19 | 146 |
| Hawaii ${ }^{\text {c }}$ | 201,042,723 | 17,946,809 | 9,922,039 | 764,213 | 172,409,662 | 706 | 63 | 35 | 3 | 606 |
| Idaho | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - |
| Illinois | 169,487,499 | 46,677,835 | 3,054,781 | 38,035,425 | 81,719,458 | 851 | 234 | 15 | 191 | 410 |
| Indiana ${ }^{\text {c }}$ | 752,764,759 | 67,437,367 | 6,195,834 | 346,184,764 | 332,946,794 | 817 | 73 | 7 | 376 | 362 |
| Iowa | 355,625 | 67,941 | 9,252 | 36,864 | 241,568 | 3,355 | 641 | 87 | 348 | 2,279 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 205,004,708 | 37,345,866 | 34,840,215 | 3,962,840 | 128,855,787 | 984 | 179 | 167 | 19 | 619 |
| Louisiana | 341,907 | 182,511 | 42,481 | 11,115 | 105,800 | 1,239 | 661 | 154 | 40 | 383 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - |  |
| Maryland ${ }^{\text {c }}$ | 1,560,319,272 | 360,756,868 | 64,792,062 | 208,846,642 | 925,923,700 | 1,748 | 404 | 73 | 234 | 1,037 |
| Massachusetts ${ }^{\text {b }}$ | 524,632,949 | 73,384,215 | 49,591,293 | 25,777,482 | 375,879,959 | 972 | 136 | 92 | 48 | 696 |
| Michigan ${ }^{\text {c }}$ | 1,107,145,853 | 176,335,600 | 13,817,599 | 400,383,853 | 516,608,801 | 669 | 107 | 8 | 242 | 312 |
| Minnesota ${ }^{\text {c }}$ | 1,277,347,712 | 106,529,200 | 669,618,805 | 39,319,598 | 461,880,109 | 1,952 | 163 | 1,023 | 60 | 706 |
| Mississippi | 0 | 0 | 0 | 0 | 0 | - | - | - | - |  |
| Missouri ${ }^{\text {b }}$ | 547,698,715 | 79,338,201 | 3,531,720 | 242,936,008 | 221,892,786 | 998 | 145 | 6 | 443 | 404 |
| Montana | 1,045,213 | 8,682 | 13,401 | 2,011 | 1,021,119 | 24,886 | 207 | 319 | 48 | 24,312 |
| Nebraska ${ }^{\text {b }}$ | 280,846,669 | 62,391,723 | 18,832,979 | 70,535,317 | 129,086,650 | 2,339 | 520 | 157 | 587 | 1,075 |
| Nevada ${ }^{\text {c }}$ | 83,162,796 | 21,153,478 | 3,889,443 | 4,055,696 | 54,064,179 | 381 | 97 | 18 | 19 | 248 |
| New Hampshire | 0 | 0 | 0 | 0 | 0 | - | - | - | - |  |
| New Jersey ${ }^{\text {c }}$ | 1,566,305,619 | 170,010,038 | 83,451,222 | 374,644,300 | 938,200,059 | 1,590 | 173 | 85 | 380 | 952 |
| New Mexico ${ }^{\text {c }}$ | 241,345,705 | 43,023,429 | 691,478 | 2,285,916 | 195,344,882 | 527 | 94 | 2 | 5 | 427 |
| New York ${ }^{\text {c }}$ | 7,542,074,334 | 1,733,675,703 | 184,578,424 | 3,048,597,039 | 2,575,223,168 | 1,890 | 434 | 46 | 764 | 645 |
| North Carolina | 185,534 | 9,448 | 15,595 | 41,391 | 119,100 | 1,237 | 63 | 104 | 276 | 794 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Comprehensive managed care $=\mathrm{HMO}, \mathrm{HIO}$, or PACE; ILTC $=$ institutional long-term care; Other $=$ all services other than Inpatient, ILTC and Rx; Rx $=$ prescription drug; $=$ not applicable.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims
${ }^{\mathrm{b}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.
${ }^{c}$ FFS enrollees represent less than 25 percent of all full-benefit enrollees in this state.

TABLE A5.11
MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG ENROLLEES IN COMPREHENSIVE MANAGED CARE IN 2010, 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 |
| North Dakota | 61,409 | 3,913 | 9,376 | 9,578 | 38,542 | 1,023 | 65 | 156 | 160 | 642 |
| Ohio ${ }^{\text {c }}$ | 2,241,866,325 | 313,201,738 | 50,350,773 | 1,135,430,998 | 742,882,816 | 1,163 | 162 | 26 | 589 | 385 |
| Oklahoma | 98,361 | 6,377 | 13,100 | 10,747 | 68,137 | 1,311 | 85 | 175 | 143 | 908 |
| Oregon ${ }^{\text {c }}$ | 742,377,787 | 90,371,794 | 139,347,643 | 92,546,275 | 420,112,075 | 1,408 | 171 | 264 | 175 | 797 |
| Pennsylvania ${ }^{\text {c }}$ | 1,222,266,737 | 187,295,283 | 155,043,349 | 28,363,789 | 851,564,316 | 831 | 127 | 105 | 19 | 579 |
| Rhode Island ${ }^{\text {c }}$ | 140,081,786 | 29,723,080 | 4,866,854 | 1,207,211 | 104,284,641 | 914 | 194 | 32 | 8 | 680 |
| South Carolina ${ }^{\text {c }}$ | 526,761,795 | 142,418,224 | 16,206,821 | 35,677,072 | 332,459,678 | 974 | 263 | 30 | 66 | 615 |
| South Dakota | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - |
| Tennessee ${ }^{\text {c }}$ | 2,130,676,706 | 7,466,305 | 642,995,131 | 671,941,371 | 808,273,899 | 1,540 | 5 | 465 | 486 | 584 |
| Texas ${ }^{\text {c }}$ | 3,599,020,103 | 614,791,682 | 87,577,026 | 1,154,542,347 | 1,742,109,048 | 1,478 | 253 | 36 | 474 | 716 |
| Utah | 112,549,903 | 16,541,605 | 6,764,551 | 30,510,905 | 58,732,842 | 1,419 | 209 | 85 | 385 | 741 |
| Vermont | 328,780 | 8,800 | 155,494 | 7,132 | 157,354 | 2,910 | 78 | 1,376 | 63 | 1,393 |
| Virginia ${ }^{\text {c }}$ | 814,442,688 | 116,931,361 | 12,646,686 | 25,484,083 | 659,380,558 | 1,179 | 169 | 18 | 37 | 954 |
| Washington ${ }^{\text {c }}$ | 815,819,946 | 138,667,991 | 14,991,358 | 35,655,496 | 626,505,101 | 964 | 164 | 18 | 42 | 741 |
| West Virginia ${ }^{\text {c }}$ | 234,678,347 | 12,074,647 | 13,281,704 | 84,748,259 | 124,573,737 | 1,045 | 54 | 59 | 377 | 555 |
| Wisconsin ${ }^{\text {c }}$ | 621,352,039 | 99,997,539 | 8,453,539 | 285,759,259 | 227,141,702 | 777 | 125 | 11 | 357 | 284 |
| Wyoming | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Comprehensive managed care $=$ HMO, HIO, or PACE; ILTC $=$ institutional long-term care; Other $=$ all services other than Inpatient, ILTC and Rx; Rx $=$ prescription drug; $=$ not applicable.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.
${ }^{\text {c }}$ FFS enrollees represent less than 25 percent of all full-benefit enrollees in this state.

TABLE A5.12
ENROLLMENT AND AVERAGE EXPENDITURES PER ENROLLEE AMONG FULL-BENEFIT ENROLLEES IN COMPREHENSIVE MANAGED CARE PLANS IN 2010


SOURCE: Medicaid Analytic Extract 2010.
NOTES: Comprehensive managed care $=$ HMO, HIO, or PACE; - = not applicable
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.
${ }^{\mathrm{c}}$ FFS enrollees represent less than 25 percent of all full-benefit enrollees in this state.

TABLE A5.12
ENROLLMENT AND AVERAGE EXPENDITURES PER ENROLLEE AMONG FULL-BENEFIT ENROLLEES IN COMPREHENSIVE MANAGED CARE PLANS IN 2010


SOURCE: Medicaid Analytic Extract 2010.
NOTES: Comprehensive managed care $=\mathrm{HMO}, \mathrm{HIO}$, or PACE; $-=$ not applicable.
 to contribute to the U.S. total.

Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims
${ }^{\mathrm{b}}$ FFS enrollees represent less than 50 percent of all full-benefit enrollees in this state.
${ }^{\text {c }}$ FFS enrollees represent less than 25 percent of all full-benefit enrollees in this state.

TABLE A5.13
MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2010, BY SERVICE CLASS

|  | Number of Enrollees with Any Encounter Data |  |  |  |  |  | Percentage of Enrollees with Any Encounter Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | HCBS | Ambulatory | Wraparound | Inpatient | ILTC | RX | 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 | 83,425 | 5,193 | 709,390 | 11,885 | 882,236 | 717,846 | 7.5 | 0.5 | 64.1 | 1.1 | 79.8 | 64.9 |
| Arkansas | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| California | 166,846 | 19,831 | 2,894,644 | 17,763 | 3,625,331 | 2,506,940 | 3.3 | 0.4 | 57.9 | 0.4 | 72.6 | 50.2 |
| Colorado | 131 | 0 | 78 | 38 | 4,005 | 660 | 0.2 | 0.0 | 0.1 | 0.1 | 5.8 | 1.0 |
| Connecticut | 70,075 | 106 | 0 | 3,600 | 366,483 | 290,308 | 15.3 | 0.0 | 0.0 | 0.8 | 79.8 | 63.2 |
| Delaware | 2,123 | 602 | 0 | 6,288 | 139,787 | 114,102 | 1.2 | 0.3 | 0.0 | 3.5 | 78.3 | 63.9 |
| District of Columbia | 7,030 | 306 | 440 | 605 | 113,238 | 91,178 | 4.4 | 0.2 | 0.3 | 0.4 | 70.5 | 56.8 |
| Florida | 39,471 | 0 | 812,136 | 7,799 | 965,182 | 781,579 | 2.6 | 0.0 | 52.6 | 0.5 | 62.5 | 50.6 |
| Georgia | 129,449 | 550 | 872,381 | 2,070 | 1,096,455 | 769,838 | 9.9 | 0.0 | 66.6 | 0.2 | 83.8 | 58.8 |
| Hawaii | 14,806 | 0 | 174,470 | 3,937 | 215,458 | 166,035 | 5.2 | 0.0 | 61.3 | 1.4 | 75.7 | 58.3 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 2,328 | 11 | 0 | 31 | 107,202 | 101,060 | 1.2 | 0.0 | 0.0 | 0.0 | 53.8 | 50.7 |
| Indiana | 65,617 | 1,554 | 0 | 1,469 | 674,352 | 509,241 | 7.1 | 0.2 | 0.0 | 0.2 | 73.2 | 55.3 |
| Iowa | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 14,378 | 20 | 145,934 | 1,656 | 175,350 | 144,688 | 6.9 | 0.0 | 70.1 | 0.8 | 84.2 | 69.5 |
| Louisiana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland | 78,268 | 1,349 | 568,723 | 3,155 | 668,075 | 313,791 | 8.8 | 0.2 | 63.7 | 0.4 | 74.8 | 35.1 |
| Massachusetts | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Michigan | 118,872 | 11,311 | 1,054,096 | 41,502 | 1,328,370 | 1,010,525 | 7.2 | 0.7 | 63.7 | 2.5 | 80.3 | 61.1 |
| Minnesota | 38,716 | 6,685 | 431,565 | 95,481 | 561,791 | 420,443 | 5.9 | 1.0 | 65.9 | 14.6 | 85.8 | 64.2 |
| Mississippi | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Missouri | 53,083 | 0 | 0 | 1 | 440,971 | 365,844 | 9.7 | 0.0 | 0.0 | 0.0 | 80.3 | 66.7 |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 5,488 | 0 | 0 | 453 | 89,919 | 61,055 | 4.6 | 0.0 | 0.0 | 0.4 | 74.9 | 50.9 |
| 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 | 49,949 | 0 | 596,358 | 3,727 | 791,057 | 632,804 | 5.1 | 0.0 | 60.5 | 0.4 | 80.3 | 64.2 |
| New Mexico | 35,254 | 1,885 | 301,729 | 2,845 | 389,876 | 281,363 | 7.7 | 0.4 | 65.9 | 0.6 | 85.1 | 61.4 |
| New York | 260,731 | 3,319 | 4,171 | 36,833 | 2,747,163 | 2,278,285 | 6.5 | 0.1 | 0.1 | 0.9 | 68.8 | 57.1 |
| 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 |

Source: Medicaid Analytic Extract 2010.


 includes lab and X-ray services, durable medical equipment, transportation, targeted case management, and other services
Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table.
 to contribute to the U.S. total.
ILTC $=$ institutional long-term care; HCBS $=$ home- and community-based services; NA $=$ state enrolled less than 5 percent of full-benefit Medicaid enrollees in comprehensive managed care in 2010 .
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2010, BY SERVICE CLASS

|  | Number of Enrollees with Any Encounter Data |  |  |  |  |  | Percentage of Enrollees with Any Encounter Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | HCBS | Ambulatory | Wraparound | Inpatient | ILTC | RX | HCBS | Ambulatory | Wraparound |
| Ohio | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oklahoma | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Oregon | 44,625 | 2,155 | 296,331 | 807 | 427,939 | 289,692 | 8.5 | 0.4 | 56.2 | 0.2 | 81.1 | 54.9 |
| Pennsylvania | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Rhode Island | 17,308 | 0 | 106,957 | 1,377 | 112,488 | 115,174 | 11.3 | 0.0 | 69.8 | 0.9 | 73.4 | 75.1 |
| South Carolina | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 102,244 | 27,190 | 0 | 21,255 | 1,035,584 | 864,415 | 7.4 | 2.0 | 0.0 | 1.5 | 74.8 | 62.5 |
| Texas | 193,781 | 6,690 | 0 | 17,674 | 1,852,544 | 1,313,020 | 8.0 | 0.3 | 0.0 | 0.7 | 76.1 | 53.9 |
| Utah | 611 | 67 | 0 | 206 | 16,470 | 8,716 | 0.8 | 0.1 | 0.0 | 0.3 | 20.8 | 11.0 |
| Vermont | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Virginia | 39,055 | 823 | 409,293 | 3,321 | 545,145 | 413,104 | 5.7 | 0.1 | 59.2 | 0.5 | 78.9 | 59.8 |
| Washington | 41,170 | 56 | 416,667 | 2,355 | 640,448 | 406,664 | 4.9 | 0.0 | 49.3 | 0.3 | 75.7 | 48.1 |
| West Virginia | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 51,736 | 1,318 | 0 | 5,761 | 649,810 | 483,935 | 6.5 | 0.2 | 0.0 | 0.7 | 81.2 | 60.5 |
| Wyoming | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

Source: Medicaid Analytic Extract 2010.


 includes lab and X-ray services, durable medical equipment, transportation, targeted case management, and other services.
Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table.
 to contribute to the U.S. total.
ILTC $=$ institutional long-term care; HCBS $=$ home- and community-based services; NA $=$ state enrolled less than 5 percent of full-benefit Medicaid enrollees in comprehensive managed care in 2010 .
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

TABLE A5.14
MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2010, BY SERVICE CLASS: CHILDREN

|  | Number of Enrollees with Any Encounter Data |  |  |  |  |  | Percentage of Enrollees with Any Encounter Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | HCBS | Ambulatory | Wraparound | Inpatient | ILTC | RX | 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 | 13,513 | 704 | 327,427 | 1,198 | 444,409 | 327,019 | 2.4 | 0.1 | 59.3 | 0.2 | 80.5 | 59.2 |
| Arkansas | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| California | 37,813 | 493 | 1,823,873 | 3,598 | 2,446,943 | 1,524,453 | 1.2 | 0.0 | 56.4 | 0.1 | 75.7 | 47.2 |
| Colorado | 15 | 0 | 19 | 0 | 981 | 26 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 0.1 |
| Connecticut | 37,075 | 11 | 0 | 2,010 | 240,839 | 175,108 | 12.5 | 0.0 | 0.0 | 0.7 | 81.5 | 59.3 |
| Delaware | 839 | 0 | 0 | 4,703 | 66,416 | 47,905 | 1.0 | 0.0 | 0.0 | 5.6 | 78.9 | 56.9 |
| District of Columbia | 2,671 | 161 | 314 | 160 | 61,786 | 48,529 | 3.3 | 0.2 | 0.4 | 0.2 | 76.9 | 60.4 |
| Florida | 11,360 | 0 | 517,658 | 5,493 | 662,217 | 525,572 | 1.1 | 0.0 | 49.4 | 0.5 | 63.2 | 50.2 |
| Georgia | 66,207 | 262 | 673,303 | 1,007 | 887,360 | 575,313 | 6.3 | 0.0 | 64.4 | 0.1 | 84.9 | 55.0 |
| Hawaii | 3,015 | 0 | 84,100 | 1,198 | 104,271 | 66,603 | 2.2 | 0.0 | 62.0 | 0.9 | 76.8 | 49.1 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 595 | 11 | 0 | 17 | 72,319 | 70,620 | 0.4 | 0.0 | 0.0 | 0.0 | 50.2 | 49.0 |
| Indiana | 32,380 | 1,336 | 0 | 687 | 520,729 | 367,056 | 4.9 | 0.2 | 0.0 | 0.1 | 78.2 | 55.1 |
| Iowa | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kansas ${ }^{\text {a }}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kentucky | 3,628 | 11 | 88,484 | 298 | 111,896 | 87,531 | 2.7 | 0.0 | 66.9 | 0.2 | 84.6 | 66.2 |
| Louisiana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maine ${ }^{\text {a }}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 37,033 | 11 | 331,905 | 680 | 446,254 | 178,143 | 6.6 | 0.0 | 59.0 | 0.1 | 79.4 | 31.7 |
| Massachusetts | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Michigan | 54,250 | 3,201 | 608,500 | 9,740 | 841,072 | 574,629 | 5.2 | 0.3 | 58.8 | 0.9 | 81.3 | 55.6 |
| Minnesota | 13,845 | 150 | 226,177 | 32,848 | 331,835 | 216,176 | 3.6 | 0.0 | 58.3 | 8.5 | 85.5 | 55.7 |
| Mississippi | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Missouri | 27,737 | 0 | 0 | 11 | 348,565 | 282,134 | 6.5 | 0.0 | 0.0 | 0.0 | 81.6 | 66.0 |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 1,627 | 0 | 0 | 128 | 66,832 | 40,653 | 1.8 | 0.0 | 0.0 | 0.1 | 74.1 | 45.1 |
| 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 | 20,732 | 0 | 418,438 | 1,254 | 517,278 | 379,736 | 3.3 | 0.0 | 66.8 | 0.2 | 82.5 | 60.6 |
| New Mexico | 15,498 | 1,177 | 186,113 | 418 | 263,631 | 166,553 | 5.1 | 0.4 | 61.5 | 0.1 | 87.1 | 55.1 |
| New York | 109,419 | 38 | 566 | 8,012 | 1,285,497 | 944,871 | 6.2 | 0.0 | 0.0 | 0.5 | 73.1 | 53.8 |
| 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 |

Source: Medicaid Analytic Extract 2010.


 includes lab and X-ray services, durable medical equipment, transportation, targeted case management, and other services.
Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table
 to contribute to the U.S. total.
ILTC $=$ institutional long-term care; HCBS $=$ home- and community-based services; NA $=$ state enrolled less than 5 percent of full-benefit Medicaid enrollees in comprehensive managed care in 2010 .
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2010, BY SERVICE CLASS: CHILDREN

|  | Number of Enrollees with Any Encounter Data |  |  |  |  |  | Percentage of Enrollees with Any Encounter Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | HCBS | Ambulatory | Wraparound | Inpatient | ILTC | RX | HCBS | Ambulatory | Wraparound |
| Ohio | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oklahoma | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Oregon | 15,364 | 790 | 149,442 | 265 | 242,572 | 129,060 | 5.2 | 0.3 | 50.6 | 0.1 | 82.1 | 43.7 |
| Pennsylvania | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Rhode Island | 8,425 | 0 | 61,981 | 840 | 69,862 | 69,606 | 8.9 | 0.0 | 65.3 | 0.9 | 73.6 | 73.3 |
| South Carolina | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 41,189 | 1,852 | 0 | 1,193 | 662,419 | 516,060 | 5.1 | 0.2 | 0.0 | 0.1 | 82.5 | 64.3 |
| Texas | 97,240 | 3,595 | 0 | 7,847 | 1,568,587 | 1,018,284 | 5.0 | 0.2 | 0.0 | 0.4 | 80.0 | 51.9 |
| Utah | 343 | 0 | 0 | 36 | 9,821 | 4,108 | 0.6 | 0.0 | 0.0 | 0.1 | 18.0 | 7.5 |
| Vermont | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Virginia | 12,958 | 266 | 265,677 | 535 | 393,177 | 275,937 | 2.6 | 0.1 | 52.7 | 0.1 | 78.1 | 54.8 |
| Washington | 21,521 | 11 | 304,196 | 1,358 | 503,631 | 286,919 | 3.3 | 0.0 | 46.1 | 0.2 | 76.3 | 43.5 |
| West Virginia | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 23,741 | 1,128 | 0 | 1,990 | 383,486 | 249,323 | 5.1 | 0.2 | 0.0 | 0.4 | 82.3 | 53.5 |
| Wyoming | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

Source: Medicaid Analytic Extract 2010.


 includes lab and X-ray services, durable medical equipment, transportation, targeted case management, and other services
Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table
 to contribute to the U.S. total.
ILTC $=$ institutional long-term care; HCBS $=$ home- and community-based services; NA = state enrolled less than 5 percent of full-benefit Medicaid enrollees in comprehensive managed care in 2010 .
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

TABLE A5.15
MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2010, BY SERVICE CLASS: ADULTS

|  | Number of Enrollees with Any Encounter Data |  |  |  |  |  | Percentage of Enrollees with Any Encounter Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | HCBS | Ambulatory | Wraparound | Inpatient | ILTC | RX | 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 | 48,346 | 1,396 | 302,999 | 4,640 | 324,859 | 288,543 | 11.4 | 0.3 | 71.5 | 1.1 | 76.6 | 68.1 |
| Arkansas | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| California | 92,238 | 585 | 780,807 | 7,116 | 822,872 | 705,534 | 7.4 | 0.0 | 62.4 | 0.6 | 65.8 | 56.4 |
| Colorado | 11 | 0 | 11 | 0 | 313 | 32 | 0.1 | 0.0 | 0.1 | 0.0 | 2.6 | 0.3 |
| Connecticut | 32,872 | 93 | 0 | 1,562 | 125,148 | 114,739 | 20.2 | 0.1 | 0.0 | 1.0 | 76.8 | 70.4 |
| Delaware | 1,126 | 490 | 0 | 1,046 | 61,825 | 55,868 | 1.4 | 0.6 | 0.0 | 1.3 | 76.5 | 69.1 |
| District of Columbia | 3,852 | 42 | 118 | 213 | 46,396 | 38,009 | 5.2 | 0.1 | 0.2 | 0.3 | 62.6 | 51.3 |
| Florida | 12,185 | 0 | 165,504 | 523 | 166,838 | 141,449 | 4.1 | 0.0 | 56.1 | 0.2 | 56.5 | 47.9 |
| Georgia | 60,443 | 222 | 186,702 | 772 | 195,659 | 182,983 | 24.3 | 0.1 | 75.1 | 0.3 | 78.7 | 73.6 |
| Hawaii | 3,364 | 0 | 58,521 | 1,072 | 68,850 | 61,882 | 3.4 | 0.0 | 58.3 | 1.1 | 68.6 | 61.7 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 1,721 | 11 | 0 | 14 | 34,692 | 30,283 | 3.1 | 0.0 | 0.0 | 0.0 | 63.2 | 55.2 |
| Indiana | 31,485 | 56 | 0 | 526 | 134,910 | 126,008 | 13.6 | 0.0 | 0.0 | 0.2 | 58.2 | 54.4 |
| Iowa | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kansas ${ }^{\text {a }}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kentucky | 6,088 | 11 | 24,529 | 117 | 26,184 | 23,849 | 19.4 | 0.0 | 78.0 | 0.4 | 83.3 | 75.9 |
| Louisiana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maine ${ }^{\text {a }}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 27,463 | 130 | 170,141 | 1,081 | 150,551 | 89,691 | 11.3 | 0.1 | 70.3 | 0.4 | 62.2 | 37.1 |
| Massachusetts | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Michigan | 40,737 | 4,683 | 294,235 | 8,608 | 318,446 | 283,259 | 9.5 | 1.1 | 68.8 | 2.0 | 74.5 | 66.3 |
| Minnesota | 14,884 | 55 | 145,263 | 27,908 | 165,472 | 141,632 | 7.7 | 0.0 | 75.1 | 14.4 | 85.5 | 73.2 |
| Mississippi | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Missouri | 24,721 | 0 | 0 | 0 | 89,586 | 81,275 | 21.1 | 0.0 | 0.0 | 0.0 | 76.5 | 69.4 |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 2,790 | 0 | 0 | 58 | 15,282 | 13,566 | 13.8 | 0.0 | 0.0 | 0.3 | 75.8 | 67.2 |
| 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 | 13,367 | 0 | 171,805 | 1,548 | 178,733 | 167,068 | 5.5 | 0.0 | 70.9 | 0.6 | 73.7 | 68.9 |
| New Mexico | 15,531 | 85 | 88,373 | 583 | 97,146 | 89,187 | 12.7 | 0.1 | 72.1 | 0.5 | 79.2 | 72.8 |
| New York | 117,323 | 895 | 390 | 11,471 | 1,177,106 | 1,073,250 | 6.3 | 0.0 | 0.0 | 0.6 | 63.4 | 57.8 |
| 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 |

Source: Medicaid Analytic Extract 2010.


 includes lab and X-ray services, durable medical equipment, transportation, targeted case management, and other services.
Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table
 to contribute to the U.S. total.
ILTC $=$ institutional long-term care; HCBS $=$ home- and community-based services; NA $=$ state enrolled less than 5 percent of full-benefit Medicaid enrollees in comprehensive managed care in 2010 .
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2010, BY SERVICE CLASS: ADULTS

|  | Number of Enrollees with Any Encounter Data |  |  |  |  |  | Percentage of Enrollees with Any Encounter Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | HCBS | Ambulatory | Wraparound | Inpatient | ILTC | RX | HCBS | Ambulatory | Wraparound |
| Ohio | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oklahoma | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Oregon | 17,202 | 67 | 92,894 | 90 | 109,580 | 94,079 | 11.7 | 0.0 | 63.4 | 0.1 | 74.8 | 64.2 |
| Pennsylvania | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Rhode Island | 7,675 | 0 | 39,213 | 243 | 36,681 | 39,752 | 15.1 | 0.0 | 77.0 | 0.5 | 72.0 | 78.0 |
| South Carolina | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 38,937 | 114 | 0 | 1,220 | 241,957 | 219,839 | 12.6 | 0.0 | 0.0 | 0.4 | 78.3 | 71.1 |
| Texas | 92,734 | 270 | 0 | 317 | 187,681 | 180,096 | 41.4 | 0.1 | 0.0 | 0.1 | 83.8 | 80.4 |
| Utah | 108 | 11 | 0 | 20 | 3,080 | 2,238 | 0.7 | 0.1 | 0.0 | 0.1 | 20.8 | 15.1 |
| Vermont | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Virginia | 17,657 | 143 | 87,346 | 797 | 93,522 | 84,809 | 14.9 | 0.1 | 73.9 | 0.7 | 79.1 | 71.7 |
| Washington | 18,758 | 16 | 100,132 | 779 | 123,034 | 109,883 | 11.3 | 0.0 | 60.2 | 0.5 | 74.0 | 66.1 |
| West Virginia | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 27,229 | 116 | 0 | 3,456 | 260,818 | 230,082 | 8.4 | 0.0 | 0.0 | 1.1 | 80.8 | 71.3 |
| Wyoming | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

Source: Medicaid Analytic Extract 2010.


 includes lab and X-ray services, durable medical equipment, transportation, targeted case management, and other services
Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table
 to contribute to the U.S. total.
ILTC $=$ institutional long-term care; HCBS $=$ home- and community-based services; NA $=$ state enrolled less than 5 percent of full-benefit Medicaid enrollees in comprehensive managed care in 2010
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | Number of Enrollees with Any Encounter Data |  |  |  |  |  | Percentage of Enrollees with Any Encounter Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | HCBS Ambulatory Wraparound |  |  | Inpatient | ILTC | RX | HCBS Ambulatory Wraparound |  |  |
| Alabama | 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 | 5,356 | 1,158 | 13,484 | 1,633 | 28,785 | 26,088 | 15.3 | 3.3 | 38.6 | 4.7 | 82.5 | 74.7 |
| Arkansas | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| California | 9,516 | 12,474 | 60,959 | 2,207 | 94,078 | 68,756 | 5.9 | 7.7 | 37.6 | 1.4 | 58.0 | 42.4 |
| Colorado | 11 | 0 | 34 | 0 | 142 | 37 | 0.2 | 0.0 | 0.7 | 0.0 | 2.9 | 0.7 |
| Connecticut | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Delaware | 11 | 11 | 0 | 16 | 694 | 634 | 1.2 | 1.2 | 0.0 | 1.7 | 75.8 | 69.3 |
| District of Columbia | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Florida | 1,243 | 0 | 12,691 | 148 | 14,355 | 12,797 | 4.5 | 0.0 | 45.9 | 0.5 | 51.9 | 46.3 |
| Georgia | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Hawaii | 4,495 | 0 | 13,085 | 797 | 18,792 | 16,414 | 20.5 | 0.0 | 59.7 | 3.6 | 85.8 | 74.9 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Indiana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Iowa | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kansas ${ }^{\text {a }}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kentucky | 680 | 11 | 3,968 | 183 | 5,311 | 4,804 | 10.7 | 0.2 | 62.6 | 2.9 | 83.8 | 75.8 |
| Louisiana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maine ${ }^{\text {a }}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Massachusetts | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Michigan | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Minnesota | 8,687 | 6,268 | 50,480 | 30,361 | 54,092 | 53,185 | 15.4 | 11.1 | 89.3 | 53.7 | 95.7 | 94.1 |
| Mississippi | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Missouri | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nevada | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Hampshire | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Jersey | 1,903 | 0 | 153 | 69 | 10,353 | 9,770 | 13.6 | 0.0 | 1.1 | 0.5 | 73.9 | 69.7 |
| New Mexico | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New York | 4,149 | 877 | 2,522 | 5,184 | 32,384 | 31,067 | 6.4 | 1.3 | 3.9 | 7.9 | 49.6 | 47.6 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oklahoma | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Oregon | 3,661 | 410 | 9,312 | 11 | 18,495 | 16,712 | 16.5 | 1.9 | 42.0 | 0.0 | 83.5 | 75.4 |
| Pennsylvania | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Rhode Island | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| South Carolina | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 649 | 19,938 | 0 | 7,633 | 6,659 | 12,315 | 1.1 | 35.1 | 0.0 | 13.4 | 11.7 | 21.7 |
| Texas | 33 | 18 | 0 | 2,281 | 4,353 | 24,479 | 0.0 | 0.0 | 0.0 | 3.4 | 6.5 | 36.8 |
| Utah | 61 | 37 | 0 | 33 | 1,022 | 635 | 2.5 | 1.5 | 0.0 | 1.3 | 41.5 | 25.8 |
| Vermont | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Virginia | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Washington | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| West Virginia | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Wisconsin | 22 | 11 | 0 | 11 | 245 | 219 | 0.7 | 0.3 | 0.0 | 0.3 | 7.6 | 6.8 |
| Wyoming | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

Source: Medicaid Analytic Extract 2010.
Notes: 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. RX 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, or speech therapy, rehabilitation, and psychiatric services. Wraparound service class includes lab and X-ray services, durable medical equipment, transportation, targeted case management, and other services.
Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
ILTC $=$ institutional long-term care; HCBS $=$ home- and community-based services; NA $=$ state enrolled less than 5 percent of full-benefit Medicaid enrollees in comprehensive managed care in 2010.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

TABLE A5.17
MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2010, BY SERVICE CLASS: DISABLED

|  | Number of Enrollees with Any Encounter Data |  |  |  |  |  | Percentage of Enrollees with Any Encounter Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | HCBS | Ambulatory | Wraparound | Inpatient | ILTC | RX | 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 | 16,210 | 1,935 | 65,480 | 4,414 | 84,183 | 76,196 | 17.1 | 2.0 | 69.0 | 4.7 | 88.7 | 80.3 |
| Arkansas | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| California | 27,279 | 6,279 | 229,005 | 4,842 | 261,438 | 208,197 | 7.8 | 1.8 | 65.6 | 1.4 | 74.9 | 59.7 |
| Colorado | 111 | 0 | 18 | 38 | 2,569 | 565 | 1.1 | 0.0 | 0.2 | 0.4 | 26.0 | 5.7 |
| Connecticut | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Delaware | 150 | 111 | 0 | 523 | 10,852 | 9,695 | 1.2 | 0.9 | 0.0 | 4.2 | 86.3 | 77.1 |
| District of Columbia | 504 | 103 | 11 | 232 | 5,026 | 4,619 | 8.3 | 1.7 | 0.2 | 3.8 | 82.3 | 75.6 |
| Florida | 14,683 | 0 | 116,283 | 1,635 | 121,772 | 101,761 | 8.4 | 0.0 | 66.9 | 0.9 | 70.0 | 58.5 |
| Georgia | 2,797 | 66 | 12,318 | 291 | 13,378 | 11,491 | 18.7 | 0.4 | 82.3 | 1.9 | 89.4 | 76.8 |
| Hawaii | 3,932 | 0 | 18,764 | 870 | 23,545 | 21,136 | 14.7 | 0.0 | 70.2 | 3.3 | 88.1 | 79.1 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Indiana | 1,751 | 162 | 0 | 256 | 18,670 | 16,136 | 7.7 | 0.7 | 0.0 | 1.1 | 82.4 | 71.2 |
| Iowa | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kansas ${ }^{\text {a }}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kentucky | 3,982 | 13 | 28,953 | 1,058 | 31,959 | 28,504 | 10.4 | 0.0 | 75.8 | 2.8 | 83.7 | 74.6 |
| Louisiana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maine ${ }^{\text {a }}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 13,613 | 1,183 | 65,680 | 1,376 | 70,424 | 45,482 | 15.6 | 1.4 | 75.5 | 1.6 | 80.9 | 52.3 |
| Massachusetts | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Michigan | 23,521 | 3,373 | 148,109 | 22,882 | 165,630 | 149,746 | 12.5 | 1.8 | 78.7 | 12.2 | 88.0 | 79.5 |
| Minnesota | 1,300 | 212 | 9,645 | 4,364 | 10,392 | 9,450 | 8.0 | 1.3 | 59.6 | 27.0 | 64.2 | 58.4 |
| Mississippi | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Missouri | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 980 | 0 | 0 | 239 | 7,161 | 6,262 | 11.0 | 0.0 | 0.0 | 2.7 | 80.5 | 70.4 |
| Nevada | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Hampshire | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| New Jersey | 13,947 | 0 | 5,962 | 856 | 84,693 | 76,230 | 13.7 | 0.0 | 5.9 | 0.8 | 83.2 | 74.9 |
| New Mexico | 4,195 | 617 | 26,964 | 1,836 | 28,827 | 25,370 | 13.1 | 1.9 | 84.0 | 5.7 | 89.8 | 79.0 |
| New York | 29,840 | 1,509 | 693 | 12,166 | 252,176 | 229,097 | 9.6 | 0.5 | 0.2 | 3.9 | 81.5 | 74.0 |
| 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 |

Source: Medicaid Analytic Extract 2010.


 includes lab and X-ray services, durable medical equipment, transportation, targeted case management, and other services.
Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table
 to contribute to the U.S. total.
ILTC $=$ institutional long-term care; HCBS $=$ home- and community-based services; NA $=$ state enrolled less than 5 percent of full-benefit Medicaid enrollees in comprehensive managed care in 2010 .
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2010, BY SERVICE CLASS: DISABLED

|  | Number of Enrollees with Any Encounter Data |  |  |  |  |  | Percentage of Enrollees with Any Encounter Data |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | HCBS | Ambulatory | Wraparound | Inpatient | ILTC | RX | HCBS | Ambulatory | Wraparound |
| Ohio | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oklahoma | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Oregon | 8,398 | 888 | 44,683 | 442 | 57,292 | 49,841 | 13.2 | 1.4 | 70.5 | 0.7 | 90.4 | 78.6 |
| Pennsylvania | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Rhode Island | 1,205 | 0 | 5,736 | 294 | 5,925 | 5,788 | 16.8 | 0.0 | 79.8 | 4.1 | 82.4 | 80.5 |
| South Carolina | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 21,469 | 5,286 | 0 | 11,209 | 124,549 | 116,201 | 10.0 | 2.5 | 0.0 | 5.2 | 58.0 | 54.1 |
| Texas | 3,774 | 2,807 | 0 | 7,229 | 91,923 | 90,161 | 2.1 | 1.5 | 0.0 | 3.9 | 50.1 | 49.1 |
| Utah | 99 | 28 | 0 | 117 | 2,547 | 1,735 | 1.3 | 0.4 | 0.0 | 1.6 | 34.7 | 23.6 |
| Vermont | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Virginia | 8,065 | 410 | 53,977 | 1,856 | 56,216 | 50,205 | 12.3 | 0.6 | 82.1 | 2.8 | 85.5 | 76.4 |
| Washington | 822 | 27 | 11,923 | 198 | 13,257 | 9,404 | 4.5 | 0.1 | 65.8 | 1.1 | 73.2 | 51.9 |
| West Virginia | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Wisconsin | 744 | 73 | 0 | 308 | 5,261 | 4,311 | 9.0 | 0.9 | 0.0 | 3.7 | 63.4 | 52.0 |
| Wyoming | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

Source: Medicaid Analytic Extract 2010.


 includes lab and X-ray services, durable medical equipment, transportation, targeted case management, and other services
Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table
 to contribute to the U.S. total.
ILTC $=$ institutional long-term care; HCBS $=$ home- and community-based services; NA $=$ state enrolled less than 5 percent of full-benefit Medicaid enrollees in comprehensive managed care in 2010
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

TABLE A5.18
MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2010, BY SERVICE CLASS: CHILDREN

|  | 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 Practitioner | $\begin{gathered} \text { Outpatient } \\ \text { Hospital } \end{gathered}$ | Clinic | Rehab | PT/OT | Nurse Practitioner | Psychiatric | Lab and $X$ ray | Transportation | Case Mgmt | DME | $\begin{array}{r} \text { Other } \\ \text { Services } \end{array}$ |
| 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 | 75.1 | 0.0 | 17.8 | 31.1 | 8.9 | 0.0 | 0.0 | 7.3 | 8.8 | 50.1 | 7.4 | 0.0 | 21.6 | 8.5 |
| Arkansas | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| California | 59.3 | 36.6 | 5.8 | 19.7 | 10.3 | 0.1 | 0.3 | 1.2 | 5.0 | 41.1 | 1.3 | 0.0 | 17.1 | 2.3 |
| Colorado | 0.0 | 0.0 | 0.0 | 0.1 | 0.8 | 0.0 | 0.0 | 0.0 | 2.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Connecticut | 58.1 | 0.0 | 11.2 | 37.8 | 24.5 | 0.0 | 0.3 | 8.8 | 3.8 | 52.6 | 7.5 | 0.0 | 20.0 | 1.9 |
| Delaware | 76.3 | 0.0 | 9.2 | 4.9 | 0.1 | 0.0 | 1.2 | 0.5 | 11.7 | 47.1 | 3.2 | 0.0 | 20.4 | 14.8 |
| District of Columbia | 55.6 | 39.4 | 0.2 | 30.6 | 14.4 | 0.1 | 0.0 | 7.9 | 6.1 | 44.1 | 4.4 | 0.0 | 8.4 | 41.7 |
| Florida | 59.5 | 3.7 | 0.3 | 17.3 | 3.1 | 0.0 | 0.0 | 1.1 | 3.7 | 36.7 | 0.3 | 0.1 | 9.0 | 30.5 |
| Georgia | 69.7 | 42.5 | 16.8 | 26.4 | 39.5 | 0.4 | 0.6 | 22.7 | 8.1 | 48.1 | 2.2 | 1.4 | 17.9 | 4.3 |
| Hawaii | 73.9 | 0.0 | 7.3 | 14.8 | 2.5 | 0.1 | 1.1 | 5.3 | 0.1 | 37.2 | 2.5 | 0.0 | 3.7 | 22.5 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 47.6 | 0.2 | 0.2 | 17.9 | 0.2 | 0.0 | 0.1 | 0.6 | 6.9 | 33.7 | 2.8 | 36.0 | 3.2 | 0.0 |
| Indiana | 60.3 | 0.0 | 1.5 | 32.4 | 38.0 | 0.0 | 4.4 | 0.1 | 9.0 | 44.8 | 5.6 | 0.1 | 17.5 | 17.7 |
| Iowa | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kansas ${ }^{\text {a }}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kentucky | 74.3 | 39.4 | 22.9 | 28.7 | 1.4 | 0.1 | 1.0 | 22.3 | 0.6 | 52.8 | 3.5 | 0.5 | 19.1 | 26.9 |
| Louisiana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maine ${ }^{\text {a }}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 76.7 | 0.1 | 0.1 | 32.9 | 0.8 | 0.0 | 0.2 | 4.3 | 4.7 | 20.2 | 0.4 | 0.0 | 5.4 | 15.0 |
| Massachusetts | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Michigan | 74.1 | 11.2 | 10.1 | 35.0 | 10.7 | 0.2 | 1.4 | 2.8 | 9.0 | 50.8 | 2.5 | 1.1 | 17.5 | 1.8 |
| Minnesota | 74.4 | 38.1 | 19.7 | 31.4 | 1.8 | 0.0 | 5.8 | 21.9 | 22.3 | 49.1 | 1.8 | 0.8 | 15.2 | 11.9 |
| Mississippi | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Missouri | 75.7 | 28.7 | 0.0 | 43.1 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 49.7 | 3.8 | 0.0 | 16.2 | 41.5 |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 70.8 | 2.0 | 6.9 | 23.4 | 4.1 | 0.0 | 0.6 | 0.4 | 3.0 | 39.6 | 4.0 | 0.0 | 13.0 | 0.6 |
| 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 | 76.5 | 41.1 | 1.7 | 31.1 | 0.0 | 0.0 | 0.1 | 1.6 | 5.6 | 51.9 | 2.2 | 0.0 | 21.5 | 20.9 |
| New Mexico | 74.3 | 46.0 | 12.7 | 30.3 | 3.2 | 0.5 | 1.1 | 20.4 | 12.0 | 44.9 | 3.5 | 0.5 | 17.8 | 16.1 |
| New York | 61.9 | 20.9 | 1.3 | 24.1 | 5.6 | 0.0 | 0.2 | 1.7 | 4.5 | 49.4 | 4.3 | 0.0 | 9.8 | 6.9 |
| 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 |

Source: Medicaid Analytic Extract 2010.
Notes: Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table.
 to contribute to the U.S. total.

DME $=$ durable medical equipment.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | 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 Practitioner | $\begin{array}{r} \text { Outpatient } \\ \text { Hospital } \end{array}$ | Clinic | Rehab | PT/OT | $\begin{array}{r} \text { Nurse } \\ \text { Practitioner } \end{array}$ | Psychiatric | Lab and Xray | Transportation | Case Mgmt | DME | Other Services |
| 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 |
| Oklahoma | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Oregon | 63.4 | 36.9 | 9.2 | 29.7 | 17.4 | 2.4 | 1.3 | 4.3 | 12.5 | 37.5 | 1.5 | 0.0 | 14.4 | 3.7 |
| Pennsylvania | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Rhode Island | 37.6 | 0.0 | 14.7 | 34.9 | 21.4 | 5.7 | 0.4 | 1.6 | 10.3 | 72.0 | 2.1 | 0.1 | 8.2 | 9.3 |
| 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 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 81.6 | 0.0 | 0.5 | 28.9 | 2.5 | 0.5 | 0.0 | 0.0 | 29.9 | 59.7 | 4.4 | 0.0 | 17.0 | 0.9 |
| Texas | 75.3 | 1.5 | 10.8 | 29.8 | 3.5 | 0.3 | 0.3 | 7.4 | 7.9 | 45.5 | 1.6 | 0.3 | 19.7 | 1.5 |
| Utah | 4.0 | 0.0 | 0.9 | 0.0 | 14.0 | 0.0 | 0.8 | 0.0 | 0.1 | 6.2 | 0.0 | 0.0 | 1.7 | 0.2 |
| Vermont | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Virginia | 74.2 | 0.0 | 7.7 | 22.4 | 4.8 | 0.3 | 0.3 | 2.7 | 8.1 | 49.1 | 5.4 | 0.2 | 12.6 | 3.2 |
| Washington | 70.2 | 0.0 | 18.1 | 29.9 | 2.2 | 2.6 | 1.0 | 8.4 | 4.4 | 40.9 | 0.0 | 0.5 | 12.0 | 0.6 |
| 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 | 76.7 | 10.0 | 12.0 | 28.0 | 4.6 | 0.3 | 3.0 | 12.7 | 7.2 | 48.6 | 2.5 | 0.3 | 16.3 | 4.3 |
| Wyoming | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

Source: Medicaid Analytic Extract 2010.
Notes: Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table
 to contribute to the U.S. total.
 DME $=$ durable medical equipment.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | 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 | $\begin{array}{r} \text { Other } \\ \text { Practitioner } \end{array}$ | Outpatient Hospital | Clinic | Rehab | PT/OT | Nurse Practitioner | Psychiatric | Lab and $X$ ray | Transportation | Case Mgmt | DME | Other 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 | 71.7 | 0.0 | 24.5 | 43.9 | 13.4 | 0.0 | 0.0 | 5.3 | 13.8 | 65.9 | 14.0 | 0.0 | 28.6 | 1.9 |
| Arkansas | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| California | 57.8 | 8.5 | 3.3 | 25.1 | 11.0 | 0.2 | 0.8 | 2.2 | 3.4 | 54.3 | 3.1 | 0.0 | 20.8 | 2.8 |
| Colorado | 0.1 | 0.0 | 0.1 | 0.3 | 0.9 | 0.0 | 0.0 | 0.0 | 2.4 | 0.3 | 0.0 | 0.0 | 0.1 | 0.0 |
| Connecticut | 56.9 | 0.1 | 15.7 | 47.3 | 25.7 | 0.0 | 0.1 | 5.8 | 0.2 | 66.8 | 9.8 | 0.0 | 30.6 | 2.4 |
| Delaware | 73.5 | 0.0 | 16.7 | 9.0 | 1.1 | 0.0 | 5.8 | 0.7 | 14.5 | 65.3 | 5.4 | 0.0 | 31.2 | 20.2 |
| District of Columbia | 46.3 | 18.4 | 1.2 | 28.2 | 21.8 | 0.1 | 0.1 | 3.8 | 2.7 | 48.6 | 5.9 | 0.0 | 13.3 | 11.5 |
| Florida | 53.1 | 1.2 | 1.2 | 23.5 | 3.9 | 0.0 | 0.0 | 2.8 | 3.5 | 46.0 | 1.0 | 0.0 | 14.2 | 3.3 |
| Georgia | 71.3 | 19.8 | 23.5 | 39.9 | 7.9 | 0.4 | 0.0 | 21.1 | 6.0 | 70.7 | 6.5 | 0.9 | 32.7 | 8.5 |
| Hawaii | 63.6 | 0.0 | 17.2 | 23.4 | 3.9 | 0.5 | 2.9 | 10.6 | 0.9 | 53.5 | 5.3 | 0.5 | 6.3 | 32.0 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 61.5 | 0.0 | 0.9 | 26.8 | 0.5 | 0.0 | 0.0 | 1.8 | 1.4 | 53.9 | 6.7 | 1.3 | 6.6 | 0.2 |
| Indiana | 49.1 | 0.0 | 2.9 | 34.4 | 29.6 | 0.0 | 2.0 | 1.0 | 7.1 | 51.5 | 8.7 | 0.6 | 17.5 | 12.0 |
| Iowa | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kansas ${ }^{\text {a }}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kentucky | 75.9 | 28.8 | 24.2 | 47.3 | 2.6 | 0.2 | 1.2 | 29.7 | 0.0 | 74.4 | 9.8 | 0.0 | 16.1 | 8.6 |
| Louisiana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maine ${ }^{\text {a }}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 59.1 | 10.1 | 0.2 | 37.3 | 3.3 | 0.0 | 1.7 | 5.7 | 5.6 | 28.0 | 0.6 | 0.0 | 9.8 | 18.1 |
| Massachusetts | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Michigan | 70.2 | 0.4 | 10.1 | 43.5 | 9.3 | 0.6 | 4.4 | 2.7 | 11.4 | 63.8 | 5.9 | 2.5 | 25.6 | 5.2 |
| Minnesota | 76.1 | 35.5 | 34.9 | 40.3 | 2.1 | 0.0 | 5.7 | 23.6 | 16.7 | 69.4 | 4.2 | 0.7 | 29.5 | 18.4 |
| Mississippi | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Missouri | 74.2 | 4.7 | 0.0 | 52.3 | 0.0 | 0.0 | 0.0 | 0.0 | 7.0 | 67.6 | 8.4 | 0.0 | 21.2 | 0.8 |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 72.7 | 0.1 | 10.6 | 36.7 | 4.4 | 0.0 | 1.5 | 2.0 | 0.3 | 64.1 | 8.8 | 0.0 | 21.2 | 1.3 |
| 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 | 69.8 | 14.8 | 3.6 | 39.7 | 0.0 | 0.0 | 0.1 | 5.2 | 0.6 | 64.1 | 4.4 | 0.0 | 28.5 | 29.8 |
| New Mexico | 69.5 | 12.4 | 12.7 | 44.9 | 4.9 | 1.4 | 2.3 | 23.5 | 10.4 | 69.3 | 6.2 | 0.6 | 27.0 | 24.1 |
| New York | 54.8 | 20.5 | 3.9 | 23.9 | 5.4 | 0.0 | 0.6 | 1.9 | 5.6 | 55.1 | 5.2 | 0.0 | 13.8 | 10.4 |
| 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 |

Source: Medicaid Analytic Extract 2010.
Notes: Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table
 to contribute to the U.S. total

DME $=$ durable medical equipment.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

MEDICAID COMPREHENSIVE MANAGED CARE ENROLLEES WITH ANY ENCOUNTER DATA IN 2010, BY SERVICE CLASS: ADULTS

|  | 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 Practitioner | Outpatient Hospital | Clinic | Rehab | PT/OT | Nurse Practitioner | Psychiatric | Lab and X ray | Transportation | Case Mgmt | DME | Other Services |
| 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 |
| Oklahoma | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Oregon | 58.9 | 25.9 | 7.6 | 41.0 | 15.7 | 2.2 | 0.8 | 15.0 | 14.4 | 63.0 | 3.7 | 0.0 | 20.2 | 5.2 |
| Pennsylvania | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Rhode Island | 13.6 | 0.0 | 20.7 | 45.7 | 29.1 | 8.5 | 0.0 | 4.5 | 14.8 | 77.0 | 4.3 | 0.2 | 12.9 | 16.1 |
| 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 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 77.3 | 0.0 | 0.2 | 40.1 | 4.4 | 1.0 | 0.0 | 0.0 | 10.9 | 70.3 | 8.6 | 0.0 | 10.7 | 2.2 |
| Texas | 79.6 | 1.7 | 20.3 | 46.8 | 6.8 | 0.0 | 0.3 | 8.4 | 2.6 | 78.7 | 4.7 | 0.0 | 33.8 | 5.0 |
| Utah | 5.7 | 0.0 | 0.9 | 0.1 | 16.6 | 0.1 | 0.3 | 0.1 | 0.1 | 14.0 | 0.1 | 0.0 | 2.2 | 0.4 |
| Vermont | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Virginia | 75.9 | 0.0 | 10.2 | 37.2 | 6.1 | 0.8 | 0.1 | 4.7 | 9.1 | 69.7 | 11.7 | 0.0 | 16.2 | 4.2 |
| Washington | 67.8 | 0.0 | 25.9 | 42.3 | 3.2 | 2.9 | 1.1 | 9.4 | 8.2 | 64.9 | 0.0 | 1.1 | 25.3 | 2.8 |
| 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 | 75.6 | 7.3 | 20.6 | 34.9 | 0.8 | 0.3 | 5.7 | 18.6 | 12.3 | 68.5 | 5.0 | 0.0 | 28.3 | 6.3 |
| Wyoming | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

Source: Medicaid Analytic Extract 2010.
Notes: Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table
 to contribute to the U.S. total.

DME $=$ durable medical equipment.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | Average Number of Encounters per Person-Year of Comprehensive Managed Care Enrollment |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Person-years of Comprehensive Managed Care Enrollment | Physician | Outpatient | Clinic | Dental | Nurse <br> Practitioner | Other <br> Practitioner | PT/OT | Rehab | Psychiatric |
| Alabama | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Alaska | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Arizona | 937,061 | 9.0 | 4.0 | 4.7 | 0.0 | 0.2 | 0.6 | 0.0 | 0.0 | 2.9 |
| Arkansas | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| California | 3,888,421 | 5.4 | 1.5 | 0.8 | 3.5 | 0.1 | 0.2 | 0.1 | 0.0 | 0.1 |
| Colorado | 44,824 | 0.0 | 0.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.4 |
| Connecticut | 382,581 | 4.4 | 3.5 | 1.2 | 0.0 | 0.3 | 0.4 | 0.1 | 0.0 | 0.0 |
| Delaware | 134,611 | 9.6 | 0.7 | 0.0 | 0.0 | 0.0 | 0.3 | 1.5 | 0.0 | 1.5 |
| District of Columbia | 118,573 | 3.1 | 1.4 | 0.8 | 2.2 | 0.2 | 0.0 | 0.0 | 0.0 | 0.2 |
| Florida | 1,041,713 | 6.2 | 1.1 | 0.3 | 0.3 | 0.0 | 0.1 | 0.0 | 0.0 | 0.5 |
| Georgia | 909,544 | 6.6 | 2.1 | 2.2 | 4.2 | 0.8 | 0.6 | 0.1 | 0.0 | 0.6 |
| Hawaii | 237,553 | 7.6 | 1.9 | 1.2 | 0.0 | 0.3 | 1.0 | 0.3 | 0.0 | 0.1 |
| Idaho | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 139,345 | 2.9 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 |
| Indiana | 698,836 | 5.1 | 1.6 | 2.7 | 0.0 | 0.0 | 0.2 | 0.1 | 0.0 | 0.7 |
| Iowa | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kansas ${ }^{\text {a }}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Kentucky | 161,105 | 8.4 | 1.3 | 0.2 | 3.2 | 0.9 | 1.1 | 0.2 | 0.0 | 0.0 |
| Louisiana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maine ${ }^{\text {a }}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 717,445 | 14.9 | 5.8 | 0.4 | 0.2 | 0.2 | 0.0 | 0.2 | 0.0 | 0.3 |
| Massachusetts | 201,655 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Michigan | 1,245,458 | 10.0 | 4.3 | 0.8 | 0.8 | 0.1 | 0.4 | 0.7 | 0.6 | 3.6 |
| Minnesota | 468,040 | 11.5 | 3.0 | 0.1 | 3.4 | 1.1 | 1.9 | 1.2 | 0.0 | 2.6 |
| Mississippi | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Missouri | 429,223 | 7.0 | 2.3 | 0.0 | 2.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 |
| Montana | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 64,512 | 8.0 | 2.6 | 0.1 | 0.0 | 0.0 | 0.5 | 0.2 | 0.0 | 0.1 |
| Nevada | 144,334 | 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 |
| New Jersey | 804,047 | 8.5 | 2.2 | 0.0 | 3.6 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 |
| New Mexico | 378,601 | 7.9 | 2.9 | 0.3 | 3.7 | 0.8 | 0.4 | 0.4 | 0.2 | 2.4 |
| New York | 3,159,905 | 8.1 | 1.0 | 0.2 | 1.8 | 0.1 | 0.2 | 0.0 | 0.0 | 0.5 |
| 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 | 1,564,156 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oklahoma | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Oregon | 374,362 | 7.2 | 4.4 | 1.3 | 3.7 | 0.4 | 0.3 | 0.2 | 0.4 | 3.5 |
| Pennsylvania | 1,189,910 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Rhode Island | 119,908 | 0.5 | 1.9 | 2.3 | 0.0 | 0.1 | 0.8 | 0.0 | 1.2 | 1.6 |
| South Carolina | 376,775 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| South Dakota | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 1,177,504 | 12.2 | 0.9 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.2 |
| Texas | 1,636,208 | 10.6 | 2.2 | 0.3 | 0.2 | 0.4 | 0.2 | 0.1 | 0.1 | 0.7 |
| Utah | 52,132 | 0.2 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Vermont | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Virginia | 525,317 | 9.0 | 0.7 | 0.3 | 0.0 | 0.1 | 0.2 | 0.0 | 0.1 | 0.7 |
| Washington | 632,397 | 6.7 | 2.6 | 0.1 | 0.0 | 0.3 | 0.7 | 0.1 | 0.1 | 1.2 |
| West Virginia | 164,891 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 608,726 | 8.4 | 3.3 | 0.1 | 0.8 | 0.5 | 0.7 | 0.5 | 0.1 | 0.9 |
| Wyoming | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

Source: Medicaid Analytic Extract 2010.
Notes: Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
$\mathrm{NA}=$ state enrolled less than 5 percent of full-benefit enrollees in comprehensive managed care in 2010; Rehab $=$ rehabiliation services; PT/OT $=$ physical therapy, occupational therapy, or speech therapy.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.


Source: Medicaid Analytic Extract 2010.
Notes: Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
NA = state enrolled less than 5 percent of full-benefit enrollees in comprehensive managed care in 2010; DME = durable medical equipment; Case Mgmt = case management.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | Person-years of Comprehensive Managed Care Enrollment | Average Number of Encounters per Person-Year of Comprehensive Managed Care Enrollment |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Inpatient | ILTC | RX | HCBS | Ambulatory | Wraparound |
| Alabama | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Alaska | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Arizona | 937,061 | 0.1 | 0.0 | 10.9 | 0.2 | 21.5 | 12.7 |
| Arkansas | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| California | 3,888,421 | 0.1 | 0.1 | 7.8 | 0.0 | 11.6 | 6.9 |
| Colorado | 44,824 | 0.0 | 0.0 | 0.1 | 0.1 | 2.2 | 0.1 |
| Connecticut | 382,581 | 0.4 | 0.0 | 0.0 | 0.2 | 9.9 | 10.0 |
| Delaware | 134,611 | 0.0 | 0.0 | 0.0 | 0.1 | 13.6 | 14.7 |
| District of Columbia | 118,573 | 0.1 | 0.0 | 0.0 | 0.1 | 7.9 | 6.6 |
| Florida | 1,041,713 | 0.0 | 0.0 | 8.5 | 0.0 | 8.5 | 6.9 |
| Georgia | 909,544 | 0.2 | 0.0 | 7.9 | 0.0 | 17.2 | 7.2 |
| Hawaii | 237,553 | 0.1 | 0.0 | 9.2 | 0.3 | 12.3 | 10.9 |
| Idaho | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Illinois | 139,345 | 0.0 | 0.0 | 0.0 | 0.0 | 3.5 | 5.5 |
| Indiana | 698,836 | 0.1 | 0.0 | 0.0 | 0.0 | 10.5 | 7.9 |
| Iowa | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - |
| Kentucky | 161,105 | 0.1 | 0.0 | 13.3 | 0.2 | 15.3 | 10.8 |
| Louisiana | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Maine ${ }^{\text {a }}$ | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Maryland | 717,445 | 0.1 | 0.0 | 9.0 | 0.1 | 22.0 | 3.4 |
| Massachusetts | 201,655 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Michigan | 1,245,458 | 0.1 | 0.0 | 10.2 | 1.2 | 21.4 | 13.5 |
| Minnesota | 468,040 | 0.1 | 0.1 | 42.9 | 9.5 | 24.8 | 13.0 |
| Mississippi | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Missouri | 429,223 | 0.2 | 0.0 | 0.0 | 0.0 | 11.9 | 8.3 |
| Montana | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Nebraska | 64,512 | 0.1 | 0.0 | 0.0 | 0.2 | 11.5 | 8.4 |
| Nevada | 144,334 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Hampshire | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| New Jersey | 804,047 | 0.1 | 0.0 | 6.8 | 0.1 | 14.6 | 10.1 |
| New Mexico | 378,601 | 0.1 | 0.0 | 10.3 | 0.2 | 19.1 | 9.6 |
| New York | 3,159,905 | 0.1 | 0.0 | 0.0 | 0.3 | 11.9 | 8.8 |
| North Carolina | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| North Dakota | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Ohio | 1,564,156 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Oklahoma | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Oregon | 374,362 | 0.1 | 0.1 | 9.5 | 0.0 | 21.4 | 11.1 |
| Pennsylvania | 1,189,910 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Rhode Island | 119,908 | 0.4 | 0.0 | 9.9 | 0.2 | 8.4 | 10.3 |
| South Carolina | 376,775 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| South Dakota | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Tennessee | 1,177,504 | 0.1 | 0.2 | 0.0 | 0.6 | 14.6 | 11.6 |
| Texas | 1,636,208 | 0.1 | 0.0 | 0.0 | 0.3 | 14.8 | 9.0 |
| Utah | 52,132 | 0.0 | 0.0 | 0.0 | 0.1 | 1.0 | 0.5 |
| Vermont | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Virginia | 525,317 | 0.1 | 0.0 | 9.5 | 0.0 | 11.2 | 8.2 |
| Washington | 632,397 | 0.1 | 0.0 | 4.0 | 0.0 | 11.9 | 6.0 |
| West Virginia | 164,891 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 608,726 | 0.1 | 0.0 | 0.0 | 0.1 | 15.4 | 10.1 |
| Wyoming | N/A | N/A | N/A | N/A | N/A | N/A | N/A |

Source: Medicaid Analytic Extract 2010.
Notes: 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. RX 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 lab and X-ray services, durable medical equipment, transportation, targeted case management, and other services.
Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table.
ILTC = institutional long-term care; HCBS = home- and community-based services; NA = state enrolled less than five percent of full-benefit Medicaid enrollees in comprehensive managed care in 2010.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

Table A5.23
COMPREHENSIVE MANAGED CARE ENROLLMENT AND ENCOUNTER DATA AMONG FULL-BENEFIT MEDICAID ENROLLEES IN 2004 - 2010

|  | Comprehensive Managed Care Enrollees |  |  |  |  |  | Comprehensive Managed Care Enrollees with Any Encounter Data |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 |  | 2006 |  | 2008 |  | 2010 |  | 2004 |  | 2006 |  | 2008 |  | 2010 |  |
|  | Number of Enrollees | Percentage of Enrollees | $\begin{array}{r} \hline \text { Number of } \\ \text { Enrollees } \end{array}$ | Percentage of Enrollees | $\begin{array}{r} \hline \text { Number of } \\ \text { Enrollees } \end{array}$ | Percentage of Enrollees | Number of Enrollees | Percentage of Enrollees | $\begin{gathered} \hline \text { Number of } \\ \text { Enrollees } \end{gathered}$ | Percentage of Enrollees | $\begin{array}{r} \hline \text { Number of } \\ \text { Enrollees } \end{array}$ | Percentage of Enrollees | $\begin{gathered} \hline \text { Number of } \\ \text { Enrollees } \end{gathered}$ | Percentage of Enrollees | Number of Enrollees | Percentage of Enrollees |
| Alabama | 3,452 | 0.5 | 6,131 | 0.8 | 12,051 | 1.6 | 10,008 | 1.2 | NA | NA | NA | NA | NA | NA | NA | NA |
| Alaska | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA |
| Arizona | 1,110,137 | 87.5 | 1,140,345 | 87.7 | 1,259,771 | 88.0 | 1,105,939 | 82.6 | 832,046 | 74.9 | 876,424 | 76.9 | 978,812 | 77.7 | 1,035,275 | 93.6 |
| Arkansas | 0 | 0.0 | 0 | 0.0 | 11 | 0.0 | 52 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA |
| California | 4,195,648 | 57.7 | 4,177,031 | 58.4 | 4,298,915 | 58.7 | 4,995,367 | 63.2 | 3,116,144 | 74.3 | 3,226,208 | 77.2 | 3,372,772 | 78.5 | 4,298,751 | 86.1 |
| Colorado | 99,734 | 19.4 | 150,502 | 27.7 | 63,520 | 11.4 | 68,817 | 10.1 | 0 | 0.0 | 0 | 0.0 | 4,511 | 7.1 | 63,859 | 92.8 |
| Connecticut | 373,614 | 73.9 | 378,980 | 73.5 | 162,587 | 30.1 | 459,101 | 67.1 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 379,722 | 82.7 |
| Delaware | 119,093 | 78.8 | 131,100 | 80.4 | 145,261 | 83.4 | 178,529 | 87.1 | 85,588 | 71.9 | 102,631 | 78.3 | 116,634 | 80.3 | 148,726 | 83.3 |
| District of Columbia | 109,521 | 68.3 | 113,335 | 69.3 | 114,693 | 68.5 | 160,558 | 73.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 121,006 | 75.4 |
| Florida | 1,077,135 | 39.0 | 1,152,168 | 41.6 | 1,228,775 | 43.8 | 1,543,921 | 44.9 | 0 | 0.0 | 0 | 0.0 | 337,192 | 27.4 | 1,185,235 | 76.8 |
| Georgia | 0 | 0.0 | 970,620 | 59.0 | 1,161,156 | 72.4 | 1,308,996 | 74.7 | NA | NA | 414,551 | 42.7 | 956,917 | 82.4 | 1,132,559 | 86.5 |
| Hawaii | 176,180 | 78.8 | 182,513 | 79.5 | 192,004 | 79.6 | 284,702 | 97.6 | 140,280 | 79.6 | 141,638 | 77.6 | 152,811 | 79.6 | 232,671 | 81.7 |
| Idaho | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA |
| Illinois | 205,182 | 9.9 | 163,243 | 7.1 | 185,493 | 7.1 | 199,249 | 6.9 | 117,493 | 57.3 | 62,728 | 38.4 | 99,181 | 53.5 | 137,659 | 69.1 |
| Indiana | 439,936 | 46.4 | 733,891 | 74.2 | 809,191 | 74.2 | 920,946 | 76.9 | 325,300 | 73.9 | 576,572 | 78.6 | 633,230 | 78.3 | 701,040 | 76.1 |
| Iowa | 80,542 | 20.8 | 7,933 | 1.8 | 7,418 | 1.6 | 106 | 0.0 | 48,105 | 59.7 | NA | NA | NA | NA | NA | NA |
| Kansas ${ }^{\text {a }}$ | 96,570 | 29.0 | 120,154 | 34.9 | 196,219 | 57.2 | 218,669 | 57.5 | 79,629 | 82.5 | 95,528 | 79.5 | 158,601 | 80.8 | NA | NA |
| Kentucky | 165,730 | 20.9 | 174,725 | 21.5 | 182,349 | 21.9 | 208,261 | 22.7 | 143,498 | 86.6 | 151,143 | 86.5 | 160,329 | 87.9 | 216,909 | 104.2 |
| Louisiana | 0 | 0.0 | 0 | 0.0 | 91 | 0.0 | 276 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA |
| Maine ${ }^{\text {a }}$ | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA |
| Maryland | 608,294 | 84.8 | 643,651 | 84.8 | 693,267 | 83.8 | 892,734 | 86.8 | 446,326 | 73.4 | 521,179 | 81.0 | 571,275 | 82.4 | 734,812 | 82.3 |
| Massachusetts | 408,847 | 35.7 | 491,600 | 39.8 | 547,874 | 41.4 | 539,683 | 44.5 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Michigan | 1,226,299 | 70.1 | 1,299,248 | 69.7 | 1,375,477 | 71.1 | 1,654,533 | 74.9 | 0 | 0.0 | 0 | 0.0 | 1,128,089 | 82.0 | 1,469,099 | 88.8 |
| Minnesota | 524,276 | 71.2 | 541,271 | 71.3 | 557,139 | 71.6 | 654,459 | 73.5 | 434,452 | 82.9 | 459,511 | 84.9 | 468,287 | 84.1 | 575,632 | 88.0 |
| Mississippi | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA |
| Missouri | 551,665 | 45.6 | 504,269 | 46.2 | 508,984 | 48.7 | 548,886 | 49.2 | 431,762 | 78.3 | 386,904 | 76.7 | 411,565 | 80.9 | 450,568 | 82.1 |
| Montana | 0 | 0.0 | 11 | 0.0 | 11 | 0.0 | 42 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA |
| Nebraska | 42,522 | 16.3 | 42,496 | 16.4 | 45,505 | 17.4 | 120,064 | 41.8 | 30,566 | 71.9 | 32,805 | 77.2 | 35,441 | 77.9 | 91,866 | 76.5 |
| Nevada | 144,053 | 59.7 | 135,502 | 58.1 | 147,494 | 58.1 | 218,114 | 65.0 | 48,072 | 33.4 | 75,783 | 55.9 | 987 | 0.7 | 11 | 0.0 |
| New Hampshire | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA |
| New Jersey | 682,879 | 70.3 | 751,987 | 72.4 | 842,756 | 75.9 | 985,022 | 78.9 | 564,978 | 82.7 | 618,307 | 82.2 | 706,903 | 83.9 | 835,872 | 84.9 |
| New Mexico | 355,227 | 75.0 | 347,104 | 73.7 | 395,626 | 76.2 | 457,963 | 78.2 | 284,984 | 80.2 | 297,972 | 85.8 | 342,230 | 86.5 | 461,844 | 100.8 |
| New York | 3,052,357 | 62.6 | 3,319,189 | 66.9 | 3,427,518 | 69.7 | 3,990,295 | 72.9 | 2,250,259 | 73.7 | 2,413,412 | 72.7 | 2,622,061 | 76.5 | 2,965,515 | 74.3 |
| North Carolina | 26,845 | 1.8 | 11,233 | 0.7 | 15 | 0.0 | 150 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA |
| North Dakota | 1,353 | 1.9 | 1,295 | 1.8 | 11 | 0.0 | 60 | 0.1 | NA | NA | NA | NA | NA | NA | NA | NA |

Source: Medicaid Analytic Extract 2004-2010.
Notes: Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table
 to contribute to the U.S. total.
NA = state enrolled less than 5 percent of full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) during the year.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | Comprehensive Managed Care Enrollees |  |  |  |  |  |  |  | Comprehensive Managed Care Enrollees with Any Encounter Data |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 |  | 2006 |  | 2008 |  | 2010 |  | 2004 |  | 2006 |  | 2008 |  | 2010 |  |
|  | $\begin{gathered} \hline \text { Number of } \\ \text { Enrollees } \end{gathered}$ | Percentage of Enrollees | $\begin{array}{r} \hline \text { Number of } \\ \text { Enrollees } \end{array}$ | Percentage of Enrollees | $\begin{gathered} \hline \text { Number of } \\ \text { Enrollees } \end{gathered}$ | Percentage of Enrollees | $\begin{gathered} \hline \text { Number of } \\ \text { Enrollees } \end{gathered}$ | Percentage of Enrollees | $\begin{array}{r} \hline \text { Number of } \\ \text { Enrollees } \end{array}$ | Percentage of Enrollees | $\begin{array}{r} \hline \text { Number of } \\ \text { Enrollees } \end{array}$ | Percentage of Enrollees | $\begin{gathered} \hline \text { Number of } \\ \text { Enrollees } \end{gathered}$ | Percentage of Enrollees | $\begin{gathered} \hline \text { Number of } \\ \text { Enrollees } \end{gathered}$ | Percentage of Enrollees |
| Ohio | 686,713 | 34.2 | 1,195,346 | 57.0 | 1,666,001 | 78.4 | 1,927,650 | 81.4 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Oklahoma | 0 | 0.0 | 0 | 0.0 | 11 | 0.0 | 75 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA |
| Oregon | 377,758 | 72.4 | 357,530 | 75.6 | 379,392 | 79.5 | 527,394 | 85.9 | 294,992 | 78.1 | 294,297 | 82.3 | 302,672 | 79.8 | 463,707 | 87.9 |
| Pennsylvania | 1,351,666 | 71.8 | 1,320,399 | 64.4 | 1,346,943 | 63.4 | 1,470,635 | 64.3 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Rhode Island | 151,500 | 71.4 | 152,777 | 70.8 | 144,802 | 69.7 | 153,294 | 65.7 | 127,615 | 84.2 | 130,302 | 85.3 | 124,728 | 86.1 | 132,099 | 86.2 |
| South Carolina | 76,936 | 9.0 | 127,940 | 15.2 | 328,838 | 39.2 | 540,866 | 58.2 | 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 | NA | NA | NA | NA | NA | NA | NA | NA |
| Tennessee | 302 | 0.0 | 373 | 0.0 | 810,053 | 56.2 | 1,383,682 | 96.7 | NA | NA | NA | NA | 470,145 | 58.0 | 1,122,283 | 81.1 |
| Texas | 1,327,586 | 35.3 | 1,755,800 | 45.0 | 2,140,187 | 52.2 | 2,434,786 | 53.9 | 0 | 0.0 | 583,697 | 33.2 | 1,554,410 | 72.6 | 1,904,649 | 78.2 |
| Utah | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 79,314 | 22.4 | NA | NA | NA | NA | NA | NA | 55,421 | 69.9 |
| Vermont | 0 | 0.0 | 0 | 0.0 | 56 | 0.0 | 113 | 0.1 | NA | NA | NA | NA | NA | NA | NA | NA |
| Virginia | 440,561 | 55.8 | 532,119 | 62.8 | 573,146 | 65.0 | 691,070 | 68.6 | 328,703 | 74.6 | 410,439 | 77.1 | 459,846 | 80.2 | 613,769 | 88.8 |
| Washington | 677,869 | 64.1 | 674,458 | 64.3 | 701,027 | 64.7 | 845,882 | 68.5 | 52,828 | 7.8 | 464,907 | 68.9 | 467,022 | 66.6 | 713,528 | 84.4 |
| West Virginia | 126,548 | 34.3 | 195,787 | 53.2 | 200,782 | 53.6 | 224,627 | 56.3 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Wisconsin | 475,766 | 56.6 | 511,234 | 58.9 | 614,672 | 64.6 | 799,996 | 70.0 | 375,527 | 78.9 | 411,461 | 80.5 | 461,905 | 75.1 | 690,218 | 86.3 |
| Wyoming | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA |

Source: Medicaid Analytic Extract 2004-2010.
Notes: Includes all full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) in 2010, including enrollees who were also enrolled in prepaid health plans.
Because encounter data were missing or incomplete for many states in 2010, U.S. totals were not calculated for this table
 to contribute to the U.S. total
NA $=$ state enrolled less than 5 percent of full-benefit Medicaid enrollees in comprehensive managed care (HMO, HIO, or PACE) during the year.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

# THE MEDICAID ANALYTIC EXTRACT (MAX) 2010 CHARTBOOK APPENDIX TABLES FOR 

## Chapter 6. Dual Enrollees

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Also see Table A2.9 for percentage of enrollees who are duals and tables A4.9-A4.16 for utilization and expenditures by detailed type of service.

TABLE A6.1
DUAL ENROLLMENT IN 2010, BY GENDER AND ORIGINAL REASON FOR MEDICARE ENROLLMENT

|  | Total Number of Dual Enrollees | Number of Dual Enrollees by: |  |  |  | Percentage of Dual Enrollees by: |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Gender |  | Original Reason for Medicare Entitlement |  | Gender |  | Original Reason for Medicare Entitlement |  |
|  |  | Female | Male | Aged | Disabled ${ }^{\text {a }}$ | Female | Male | Aged | Disabled ${ }^{\text {a }}$ |
| United States | 9,949,934 | 6,129,977 | 3,819,957 | 4,788,387 | 5,101,796 | 61.6 | 38.4 | 48.1 | 51.3 |
| Alabama | 207,080 | 136,920 | 70,160 | 87,210 | 118,820 | 66.1 | 33.9 | 42.1 | 57.4 |
| Alaska | 15,184 | 8,427 | 6,757 | 6,501 | 8,600 | 55.5 | 44.5 | 42.8 | 56.6 |
| Arizona | 151,357 | 91,454 | 59,903 | 72,625 | 77,664 | 60.4 | 39.6 | 48.0 | 51.3 |
| Arkansas | 129,557 | 81,177 | 48,380 | 49,571 | 79,418 | 62.7 | 37.3 | 38.3 | 61.3 |
| California | 1,267,266 | 739,639 | 527,627 | 775,828 | 482,816 | 58.4 | 41.6 | 61.2 | 38.1 |
| Colorado | 91,035 | 56,010 | 35,025 | 42,356 | 48,238 | 61.5 | 38.5 | 46.5 | 53.0 |
| Connecticut | 140,168 | 89,533 | 50,635 | 75,992 | 63,697 | 63.9 | 36.1 | 54.2 | 45.4 |
| Delaware | 26,702 | 17,022 | 9,680 | 11,122 | 15,431 | 63.7 | 36.3 | 41.7 | 57.8 |
| District of Columbia | 27,120 | 15,922 | 11,198 | 13,256 | 13,511 | 58.7 | 41.3 | 48.9 | 49.8 |
| Florida | 687,678 | 421,355 | 266,323 | 382,727 | 301,205 | 61.3 | 38.7 | 55.7 | 43.8 |
| Georgia | 289,835 | 188,667 | 101,168 | 128,550 | 158,635 | 65.1 | 34.9 | 44.4 | 54.7 |
| Hawaii | 35,438 | 20,779 | 14,659 | 21,007 | 14,062 | 58.6 | 41.4 | 59.3 | 39.7 |
| Idaho | 35,746 | 21,143 | 14,603 | 13,195 | 22,387 | 59.1 | 40.9 | 36.9 | 62.6 |
| Illinois | 357,006 | 217,040 | 139,966 | 160,591 | 193,947 | 60.8 | 39.2 | 45.0 | 54.3 |
| Indiana | 176,735 | 109,960 | 66,775 | 65,366 | 110,367 | 62.2 | 37.8 | 37.0 | 62.4 |
| Iowa | 84,867 | 50,972 | 33,895 | 32,094 | 52,410 | 60.1 | 39.9 | 37.8 | 61.8 |
| Kansas | 71,389 | 43,679 | 27,710 | 27,695 | 43,336 | 61.2 | 38.8 | 38.8 | 60.7 |
| Kentucky | 184,398 | 111,664 | 72,734 | 69,308 | 114,448 | 60.6 | 39.4 | 37.6 | 62.1 |
| Louisiana | 193,874 | 120,830 | 73,044 | 87,088 | 105,139 | 62.3 | 37.7 | 44.9 | 54.2 |
| Maine | 102,211 | 60,076 | 42,135 | 48,252 | 53,788 | 58.8 | 41.2 | 47.2 | 52.6 |
| Maryland | 123,168 | 76,836 | 46,332 | 56,863 | 65,222 | 62.4 | 37.6 | 46.2 | 53.0 |
| Massachusetts | 249,572 | 150,868 | 98,704 | 103,057 | 145,910 | 60.5 | 39.5 | 41.3 | 58.5 |
| Michigan | 291,832 | 177,184 | 114,648 | 107,624 | 182,404 | 60.7 | 39.3 | 36.9 | 62.5 |
| Minnesota | 159,987 | 96,895 | 63,092 | 78,100 | 81,291 | 60.6 | 39.4 | 48.8 | 50.8 |
| Mississippi | 157,269 | 99,387 | 57,882 | 62,667 | 93,484 | 63.2 | 36.8 | 39.8 | 59.4 |
| Missouri | 193,066 | 118,736 | 74,330 | 68,645 | 123,350 | 61.5 | 38.5 | 35.6 | 63.9 |
| Montana | 24,530 | 14,793 | 9,737 | 9,925 | 14,476 | 60.3 | 39.7 | 40.5 | 59.0 |
| Nebraska | 40,413 | 25,051 | 15,362 | 14,734 | 25,478 | 62.0 | 38.0 | 36.5 | 63.0 |
| Nevada | 47,097 | 28,820 | 18,277 | 22,895 | 23,858 | 61.2 | 38.8 | 48.6 | 50.7 |
| New Hampshire | 32,921 | 20,616 | 12,305 | 11,271 | 21,571 | 62.6 | 37.4 | 34.2 | 65.5 |
| New Jersey | 217,069 | 139,529 | 77,540 | 118,446 | 97,428 | 64.3 | 35.7 | 54.6 | 44.9 |
| New Mexico | 71,420 | 42,195 | 29,225 | 33,984 | 36,880 | 59.1 | 40.9 | 47.6 | 51.6 |
| New York | 816,087 | 507,307 | 308,780 | 471,758 | 340,288 | 62.2 | 37.8 | 57.8 | 41.7 |
| North Carolina | 329,125 | 209,962 | 119,163 | 134,508 | 192,649 | 63.8 | 36.2 | 40.9 | 58.5 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Dual = enrolled in both Medicare and Medicaid in at least one month in 2010.
${ }^{\text {a }}$ Includes individuals whose original reason for Medicare entitlement was either 'disabled' or 'disabled with end state renal disease.'
 to contribute to the U.S. total.

TABLE A6.1
DUAL ENROLLMENT IN 2010, BY GENDER AND ORIGINAL REASON FOR MEDICARE ENROLLMENT

|  | Number of Dual Enrollees by: |  |  |  |  | Percentage of Dual Enrollees by: |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Number of Dual Enrollees | Gender |  | Original Reason for Medicare Entitlement |  | Gender |  | Original Reason for Medicare Entitlement |  |
|  |  | Female | Male | Aged | Disabled ${ }^{\text {a }}$ | Female | Male | Aged | Disabled ${ }^{\text {a }}$ |
| North Dakota | 16,220 | 9,883 | 6,337 | 7,425 | 8,736 | 60.9 | 39.1 | 45.8 | 53.9 |
| Ohio | 335,322 | 209,003 | 126,319 | 128,879 | 204,377 | 62.3 | 37.7 | 38.4 | 60.9 |
| Oklahoma | 120,142 | 75,368 | 44,774 | 48,857 | 70,633 | 62.7 | 37.3 | 40.7 | 58.8 |
| Oregon | 104,551 | 62,430 | 42,121 | 45,827 | 58,273 | 59.7 | 40.3 | 43.8 | 55.7 |
| Pennsylvania | 424,031 | 263,585 | 160,446 | 185,868 | 236,299 | 62.2 | 37.8 | 43.8 | 55.7 |
| Rhode Island | 45,301 | 28,750 | 16,551 | 20,508 | 24,695 | 63.5 | 36.5 | 45.3 | 54.5 |
| South Carolina | 153,156 | 98,945 | 54,211 | 60,734 | 91,150 | 64.6 | 35.4 | 39.7 | 59.5 |
| South Dakota | 21,606 | 13,387 | 8,219 | 10,012 | 11,462 | 62.0 | 38.0 | 46.3 | 53.1 |
| Tennessee | 271,118 | 166,665 | 104,453 | 103,139 | 166,608 | 61.5 | 38.5 | 38.0 | 61.5 |
| Texas | 680,253 | 427,349 | 252,904 | 369,327 | 303,749 | 62.8 | 37.2 | 54.3 | 44.7 |
| Utah | 35,462 | 21,159 | 14,303 | 12,717 | 22,496 | 59.7 | 40.3 | 35.9 | 63.4 |
| Vermont | 36,530 | 21,913 | 14,617 | 17,403 | 19,057 | 60.0 | 40.0 | 47.6 | 52.2 |
| Virginia | 184,289 | 116,170 | 68,119 | 79,671 | 103,457 | 63.0 | 37.0 | 43.2 | 56.1 |
| Washington | 173,985 | 103,618 | 70,367 | 76,918 | 96,200 | 59.6 | 40.4 | 44.2 | 55.3 |
| West Virginia | 84,422 | 49,164 | 35,258 | 30,487 | 53,611 | 58.2 | 41.8 | 36.1 | 63.5 |
| Wisconsin | 224,066 | 145,185 | 78,881 | 121,247 | 102,097 | 64.8 | 35.2 | 54.1 | 45.6 |
| Wyoming | 11,278 | 6,955 | 4,323 | 4,557 | 6,688 | 61.7 | 38.3 | 40.4 | 59.3 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Dual = enrolled in both Medicare and Medicaid in at least one month in 2010.
${ }^{\text {a }}$ Includes individuals whose original reason for Medicare entitlement was either 'disabled' or 'disabled with end state renal disease.'
 to contribute to the U.S. total.

|  | Total Number of Dual Enrollees | Number of Dual Enrollees by: |  |  |  | Percentage of Dual Enrollees by: |  |  |  | Average Medicaid Paid |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Benefit Status |  | Basis of Eligibility |  | Benefit Status |  | Basis of Eligibility |  |  |  |
|  |  | Restricted | Full | Aged | Disabled | Restricted | Full | Aged | Disabled | Per Restricted Dual | Per Full Dual |
| United States | 9,949,934 | 2,449,305 | 7,500,629 | 5,331,601 | 4,458,535 | 24.6 | 75.4 | 53.6 | 44.8 | 687 | 14,842 |
| Alabama | 207,080 | 109,637 | 97,443 | 94,791 | 111,469 | 52.9 | 47.1 | 45.8 | 53.8 | 379 | 12,566 |
| Alaska | 15,184 | 375 | 14,809 | 6,956 | 8,086 | 2.5 | 97.5 | 45.8 | 53.3 | 406 | 21,393 |
| Arizona | 151,357 | 32,497 | 118,860 | 75,330 | 65,533 | 21.5 | 78.5 | 49.8 | 43.3 | 592 | 12,486 |
| Arkansas | 129,557 | 54,741 | 74,816 | 68,176 | 60,536 | 42.3 | 57.7 | 52.6 | 46.7 | 2,563 | 18,071 |
| California | 1,267,266 | 32,048 | 1,235,218 | 712,390 | 531,717 | 2.5 | 97.5 | 56.2 | 42.0 | 820 | 9,718 |
| Colorado | 91,035 | 23,166 | 67,869 | 51,966 | 38,412 | 25.4 | 74.6 | 57.1 | 42.2 | 331 | 17,677 |
| Connecticut | 140,168 | 58,495 | 81,673 | 90,504 | 44,092 | 41.7 | 58.3 | 64.6 | 31.5 | 565 | 30,133 |
| Delaware | 26,702 | 14,082 | 12,620 | 13,730 | 11,864 | 52.7 | 47.3 | 51.4 | 44.4 | 933 | 26,141 |
| District of Columbia | 27,120 | 6,086 | 21,034 | 10,844 | 15,269 | 22.4 | 77.6 | 40.0 | 56.3 | 928 | 22,656 |
| Florida | 687,678 | 318,155 | 369,523 | 408,234 | 275,704 | 46.3 | 53.7 | 59.4 | 40.1 | 587 | 12,296 |
| Georgia | 289,835 | 136,092 | 153,743 | 142,462 | 146,382 | 47.0 | 53.0 | 49.2 | 50.5 | 512 | 11,456 |
| Hawaii | 35,438 | 3,880 | 31,558 | 23,098 | 11,601 | 10.9 | 89.1 | 65.2 | 32.7 | 268 | 14,486 |
| Idaho | 35,746 | 11,073 | 24,673 | 17,234 | 18,375 | 31.0 | 69.0 | 48.2 | 51.4 | 610 | 12,834 |
| Illinois | 357,006 | 38,094 | 318,912 | 143,178 | 195,348 | 10.7 | 89.3 | 40.1 | 54.7 | 607 | 10,913 |
| Indiana | 176,735 | 61,916 | 114,819 | 85,133 | 89,356 | 35.0 | 65.0 | 48.2 | 50.6 | 1,353 | 19,220 |
| Iowa | 84,867 | 15,340 | 69,527 | 41,237 | 42,215 | 18.1 | 81.9 | 48.6 | 49.7 | 786 | 18,591 |
| Kansas ${ }^{\text {a }}$ | 71,389 | 20,705 | 50,684 | 35,684 | 35,395 | 29.0 | 71.0 | 50.0 | 49.6 | - |  |
| Kentucky | 184,398 | 76,861 | 107,537 | 94,941 | 88,715 | 41.7 | 58.3 | 51.5 | 48.1 | 559 | 12,240 |
| Louisiana | 193,874 | 83,420 | 110,454 | 111,162 | 82,187 | 43.0 | 57.0 | 57.3 | 42.4 | 422 | 14,645 |
| Maine ${ }^{\text {a }}$ | 102,211 | 46,302 | 55,909 | 60,459 | 36,757 | 45.3 | 54.7 | 59.2 | 36.0 | - |  |
| Maryland | 123,168 | 40,660 | 82,508 | 68,871 | 49,134 | 33.0 | 67.0 | 55.9 | 39.9 | 1,073 | 21,761 |
| Massachusetts | 249,572 | 19,930 | 229,642 | 128,600 | 118,247 | 8.0 | 92.0 | 51.5 | 47.4 | 294 | 17,051 |
| Michigan | 291,832 | 36,088 | 255,744 | 137,370 | 146,327 | 12.4 | 87.6 | 47.1 | 50.1 | 1,105 | 11,250 |
| Minnesota | 159,987 | 13,956 | 146,031 | 91,690 | 64,689 | 8.7 | 91.3 | 57.3 | 40.4 | 510 | 21,208 |
| Mississippi | 157,269 | 74,728 | 82,541 | 73,147 | 83,701 | 47.5 | 52.5 | 46.5 | 53.2 | 1,022 | 14,313 |
| Missouri | 193,066 | 26,931 | 166,135 | 93,642 | 98,545 | 13.9 | 86.1 | 48.5 | 51.0 | 1,214 | 12,188 |
| Montana | 24,530 | 8,187 | 16,343 | 12,751 | 10,366 | 33.4 | 66.6 | 52.0 | 42.3 | 970 | 15,606 |
| Nebraska | 40,413 | 1,927 | 38,486 | 18,849 | 21,380 | 4.8 | 95.2 | 46.6 | 52.9 | 60 | 15,104 |
| Nevada | 47,097 | 22,953 | 24,144 | 26,328 | 20,341 | 48.7 | 51.3 | 55.9 | 43.2 | 410 | 12,807 |
| New Hampshire | 32,921 | 10,643 | 22,278 | 14,665 | 17,228 | 32.3 | 67.7 | 44.5 | 52.3 | 879 | 19,775 |
| New Jersey | 217,069 | 28,502 | 188,567 | 120,132 | 95,165 | 13.1 | 86.9 | 55.3 | 43.8 | 41 | 19,197 |
| New Mexico | 71,420 | 30,285 | 41,135 | 32,890 | 36,770 | 42.4 | 57.6 | 46.1 | 51.5 | 528 | 5,862 |
| New York | 816,087 | 107,390 | 708,697 | 444,032 | 353,319 | 13.2 | 86.8 | 54.4 | 43.3 | 764 | 27,780 |
| North Carolina | 329,125 | 70,678 | 258,447 | 180,172 | 146,560 | 21.5 | 78.5 | 54.7 | 44.5 | 292 | 11,261 |

SOURCE: Medicaid Analytic Extract 2010.
 never received full Medicaid benefits in 2010 .
Dual $=$ enrolled in both Medicare and Medicaid in at least one month in 2010.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.

|  | Total Number of Dual Enrollees | Number of Dual Enrollees by: |  |  |  | Percentage of Dual Enrollees by: |  |  |  | Average Medicaid Paid |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Benefit Status |  | Basis of Eligibility |  | Benefit Status |  | Basis of Eligibility |  |  |  |
|  |  | Restricted | Full | Aged | Disabled | Restricted | Full | Aged | Disabled | Per Restricted Dual | Per Full Dual |
| North Dakota | 16,220 | 3,340 | 12,880 | 9,350 | 6,810 | 20.6 | 79.4 | 57.6 | 42.0 | 672 | 28,262 |
| Ohio | 335,322 | 105,963 | 229,359 | 167,942 | 162,618 | 31.6 | 68.4 | 50.1 | 48.5 | 1,122 | 22,240 |
| Oklahoma | 120,142 | 21,382 | 98,760 | 63,967 | 55,372 | 17.8 | 82.2 | 53.2 | 46.1 | 174 | 10,882 |
| Oregon | 104,551 | 36,083 | 68,468 | 56,709 | 46,680 | 34.5 | 65.5 | 54.2 | 44.6 | 479 | 12,546 |
| Pennsylvania | 424,031 | 70,456 | 353,575 | 229,556 | 191,457 | 16.6 | 83.4 | 54.1 | 45.2 | 208 | 16,114 |
| Rhode Island | 45,301 | 5,948 | 39,353 | 21,801 | 20,720 | 13.1 | 86.9 | 48.1 | 45.7 | 327 | 18,203 |
| South Carolina | 153,156 | 19,558 | 133,598 | 74,211 | 76,441 | 12.8 | 87.2 | 48.5 | 49.9 | 69 | 8,827 |
| South Dakota | 21,606 | 7,678 | 13,928 | 10,861 | 10,636 | 35.5 | 64.5 | 50.3 | 49.2 | 942 | 18,343 |
| Tennessee | 271,118 | 113,311 | 157,807 | 116,633 | 149,342 | 41.8 | 58.2 | 43.0 | 55.1 | 228 | 15,250 |
| Texas | 680,253 | 256,696 | 423,557 | 442,360 | 236,388 | 37.7 | 62.3 | 65.0 | 34.8 | 1,132 | 13,393 |
| Utah | 35,462 | 4,078 | 31,384 | 14,189 | 20,890 | 11.5 | 88.5 | 40.0 | 58.9 | 512 | 12,343 |
| Vermont | 36,530 | 7,747 | 28,783 | 21,946 | 13,852 | 21.2 | 78.8 | 60.1 | 37.9 | 602 | 15,344 |
| Virginia | 184,289 | 59,755 | 124,534 | 95,976 | 87,429 | 32.4 | 67.6 | 52.1 | 47.4 | 463 | 14,302 |
| Washington | 173,985 | 43,704 | 130,281 | 93,562 | 79,260 | 25.1 | 74.9 | 53.8 | 45.6 | 421 | 13,282 |
| West Virginia | 84,422 | 33,784 | 50,638 | 41,064 | 42,858 | 40.0 | 60.0 | 48.6 | 50.8 | 445 | 15,732 |
| Wisconsin | 224,066 | 20,093 | 203,973 | 135,012 | 81,585 | 9.0 | 91.0 | 60.3 | 36.4 | 756 | 16,633 |
| Wyoming | 11,278 | 3,906 | 7,372 | 5,814 | 5,412 | 34.6 | 65.4 | 51.6 | 48.0 | 4,167 | 30,262 |

SOURCE: Medicaid Analytic Extract 2010.
 never received full Medicaid benefits in 2010.
Dual $=$ enrolled in both Medicare and Medicaid in at least one month in 2010
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.

|  | Full-Benefit Duals |  |  |  |  | Restricted-Benefit Duals |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | QMB+ | SLMB+ | Other Duals | Unknown | Total | QMB Only | SLMB Only | QI-1 | QI-2 | QDWI |
| United States | 7,500,629 | 4,996,054 | 259,286 | 1,990,325 | 254,980 | 2,449,305 | 1,137,493 | 850,255 | 461,469 | 0 | 94 |
| Alabama | 97,443 | 73,658 | 4,134 | 18,679 | 972 | 109,637 | 60,093 | 35,053 | 14,491 | 0 | 0 |
| Alaska | 14,809 | 10,073 | 0 | 3,764 | 972 | 375 | 11 | 228 | 142 | 0 | 0 |
| Arizona | 118,860 | 81,286 | 0 | 37,154 | 420 | 32,497 | 4,752 | 16,655 | 11,090 | 0 | 0 |
| Arkansas | 74,816 | 4,823 | 0 | 64,106 | 5,887 | 54,741 | 27,057 | 18,034 | 9,650 | 0 | 0 |
| California | 1,235,218 | 1,101,702 | 0 | 115,174 | 18,342 | 32,048 | 10,642 | 5,320 | 16,086 | 0 | 0 |
| Colorado | 67,869 | 14,412 | 11 | 52,006 | 1,450 | 23,166 | 13,006 | 6,502 | 3,658 | 0 | 0 |
| Connecticut | 81,673 | 58,175 | 1,410 | 21,391 | 697 | 58,495 | 48,543 | 6,112 | 3,840 | 0 | 0 |
| Delaware | 12,620 | 7,295 | 0 | 4,782 | 543 | 14,082 | 7,250 | 4,725 | 2,107 | 0 | 0 |
| District of Columbia | 21,034 | 15,107 | 16 | 0 | 5,911 | 6,086 | 5,816 | 270 | 0 | 0 | 0 |
| Florida | 369,523 | 281,521 | 16,407 | 66,886 | 4,709 | 318,155 | 176,892 | 86,466 | 54,797 | 0 | 0 |
| Georgia | 153,743 | 16,659 | 4,341 | 129,076 | 3,667 | 136,092 | 72,646 | 38,736 | 24,710 | 0 | 0 |
| Hawaii | 31,558 | 28,129 | 1,008 | 1,964 | 457 | 3,880 | 144 | 2,631 | 1,105 | 0 | 0 |
| Idaho | 24,673 | 15,871 | 2,161 | 6,139 | 502 | 11,073 | 5,698 | 3,512 | 1,863 | 0 | 0 |
| Illinois | 318,912 | 160,421 | 23,476 | 128,808 | 6,207 | 38,094 | 10,642 | 14,423 | 13,029 | 0 | 0 |
| Indiana | 114,819 | 56,012 | 9,462 | 38,097 | 11,248 | 61,916 | 35,758 | 20,073 | 6,085 | 0 | 0 |
| Iowa | 69,527 | 39,462 | 9,532 | 19,985 | 548 | 15,340 | 7,392 | 4,792 | 3,156 | 0 | 0 |
| Kansas | 50,684 | 27,471 | 3,330 | 17,303 | 2,580 | 20,705 | 10,452 | 6,720 | 3,533 | 0 | 0 |
| Kentucky | 107,537 | 76,923 | 4,454 | 25,237 | 923 | 76,861 | 41,532 | 23,163 | 12,165 | 0 | 11 |
| Louisiana | 110,454 | 85,865 | 5,345 | 18,164 | 1,080 | 83,420 | 43,261 | 24,908 | 15,251 | 0 | 0 |
| Maine | 55,909 | 31,565 | 971 | 23,227 | 146 | 46,302 | 33,375 | 7,855 | 5,072 | 0 | 0 |
| Maryland | 82,508 | 60,020 | 0 | 20,726 | 1,762 | 40,660 | 23,508 | 11,236 | 5,916 | 0 | 0 |
| Massachusetts | 229,642 | 177,651 | 2,885 | 43,455 | 5,651 | 19,930 | 571 | 11,840 | 7,519 | 0 | 0 |
| Michigan | 255,744 | 175,001 | 10,753 | 54,153 | 15,837 | 36,088 | 4,309 | 19,356 | 12,412 | 0 | 11 |
| Minnesota | 146,031 | 74,591 | 14,114 | 41,200 | 16,126 | 13,956 | 1,956 | 7,207 | 4,793 | 0 | 0 |
| Mississippi | 82,541 | 53,271 | 0 | 28,112 | 1,158 | 74,728 | 44,106 | 18,465 | 12,157 | 0 | 0 |
| Missouri | 166,135 | 77,998 | 11,423 | 74,342 | 2,372 | 26,931 | 14,700 | 6,774 | 5,457 | 0 | 0 |
| Montana | 16,343 | 9,851 | 1,312 | 5,138 | 42 | 8,187 | 4,150 | 2,773 | 1,264 | 0 | 0 |
| Nebraska | 38,486 | 14,805 | 0 | 23,058 | 623 | 1,927 | 0 | 557 | 1,370 | 0 | 0 |
| Nevada | 24,144 | 17,843 | 1,391 | 4,087 | 823 | 22,953 | 11,951 | 7,103 | 3,898 | 0 | 11 |
| New Hampshire | 22,278 | 7,592 | 1,627 | 12,879 | 180 | 10,643 | 5,632 | 3,225 | 1,780 | 0 | 11 |
| New Jersey | 188,567 | 160,519 | 0 | 21,268 | 6,780 | 28,502 | 0 | 20,480 | 8,022 | 0 | 0 |
| New Mexico | 41,135 | 33,539 | 1,096 | 4,390 | 2,110 | 30,285 | 19,098 | 7,795 | 3,392 | 0 | 0 |
| New York | 708,697 | 376,995 | 11,749 | 313,572 | 6,381 | 107,390 | 34,926 | 38,800 | 33,623 | 0 | 41 |
| North Carolina | 258,447 | 212,120 | 6,505 | 34,750 | 5,072 | 70,678 | 2,836 | 44,794 | 23,048 | 0 | 0 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Dual status based on individual's last month of Medicaid enrollment in 2010



 o contribute to the U.S. total.

DUAL ENROLLEES BY TYPE IN LAST MONTH OF ENROLLMENT IN 2010

|  | Full-Benefit Duals |  |  |  |  | Restricted-Benefit Duals |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | QMB+ | SLMB+ | Other Duals | Unknown | Total | QMB Only | SLMB Only | QI-1 | QI-2 | QDWI |
| North Dakota | 12,880 | 2,426 | 398 | 10,011 | 45 | 3,340 | 1,534 | 1,212 | 594 | 0 | 0 |
| Ohio | 229,359 | 116,674 | 23,782 | 81,971 | 6,932 | 105,963 | 59,406 | 28,096 | 18,461 | 0 | 0 |
| Oklahoma | 98,760 | 75,766 | 7,874 | 14,626 | 494 | 21,382 | 0 | 13,375 | 8,007 | 0 | 0 |
| Oregon | 68,468 | 40,972 | 5,745 | 18,791 | 2,960 | 36,083 | 17,447 | 11,455 | 7,181 | 0 | 0 |
| Pennsylvania | 353,575 | 261,489 | 16,741 | 72,111 | 3,234 | 70,456 | 4,339 | 39,795 | 26,316 | 0 | 11 |
| Rhode Island | 39,353 | 21,985 | 0 | 14,233 | 3,135 | 5,948 | 886 | 3,159 | 1,903 | 0 | 0 |
| South Carolina | 133,598 | 118,499 | 0 | 14,059 | 1,040 | 19,558 | 0 | 13,015 | 6,543 | 0 | 0 |
| South Dakota | 13,928 | 9,696 | 1,028 | 3,102 | 102 | 7,678 | 4,102 | 2,279 | 1,297 | 0 | 0 |
| Tennessee | 157,807 | 67,611 | 11,568 | 75,252 | 3,376 | 113,311 | 55,214 | 58,097 | 0 | 0 | 0 |
| Texas | 423,557 | 316,821 | 20,336 | 62,450 | 23,950 | 256,696 | 131,311 | 93,171 | 32,214 | 0 | 0 |
| Utah | 31,384 | 15,254 | 2,497 | 11,543 | 2,090 | 4,078 | 531 | 1,966 | 1,581 | 0 | 0 |
| Vermont | 28,783 | 12,565 | 879 | 7,419 | 7,920 | 7,747 | 1,934 | 2,964 | 2,849 | 0 | 0 |
| Virginia | 124,534 | 95,310 | 0 | 27,869 | 1,355 | 59,755 | 27,551 | 22,102 | 10,087 | 0 | 15 |
| Washington | 130,281 | 117,185 | 1,639 | 9,275 | 2,182 | 43,704 | 21,588 | 14,033 | 8,073 | 0 | 11 |
| West Virginia | 50,638 | 5,291 | 2,335 | 42,631 | 381 | 33,784 | 18,375 | 9,858 | 5,551 | 0 | 0 |
| Wisconsin | 203,973 | 76,982 | 11,530 | 51,899 | 63,562 | 20,093 | 8,374 | 8,044 | 3,672 | 0 | 11 |
| Wyoming | 7,372 | 3,302 | 4,021 | 11 | 44 | 3,906 | 2,196 | 1,051 | 659 | 0 | 0 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Dual status based on individual's last month of Medicaid enrollment in 2010.



 to contribute to the U.S. total.

## TABLE A6.4

MEDICAID MANAGED CARE ENROLLMENT AMONG FULL-BENEFIT DUAL ENROLLEES IN 2010

|  | Number of Dual Enrollees |  |  | Percentage of Dual Enrollees |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ever Enrolled in E Comprehensive Managed Care | Ever Enrolled in PHP Only or PHP/PCCM Only | Ever Enrolled in PCCM Only | Ever Enrolled in Comprehensive Managed Care | Ever Enrolled in PHP Only or PHP/ PCCM Only | Ever Enrolled in PCCM Only |
| United States | 1,046,554 | 2,911,960 | 148,368 | 13.6 | 37.9 | 1.9 |
| Alabama | 9,924 | 14,988 | 57 | 9.9 | 14.9 | 0.1 |
| Alaska | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| Arizona | 82,051 | 37,653 | 0 | 67.7 | 31.1 | 0.0 |
| Arkansas | 51 | 58,237 | 371 | 0.1 | 76.5 | 0.5 |
| California | 270,675 | 973,032 | 0 | 21.8 | 78.2 | 0.0 |
| Colorado | 5,884 | 62,314 | 11 | 8.6 | 90.9 | 0.0 |
| Connecticut | 1,030 | 0 | 0 | 1.2 | 0.0 | 0.0 |
| Delaware | 2,029 | 11,526 | 0 | 15.0 | 85.0 | 0.0 |
| District of Columbia | 763 | 20,214 | 0 | 3.5 | 93.5 | 0.0 |
| Florida | 38,814 | 10,946 | 2,565 | 9.7 | 2.7 | 0.6 |
| Georgia | 1,739 | 152,900 | 0 | 1.1 | 95.2 | 0.0 |
| Hawaii | 31,803 | 0 | 0 | 99.3 | 0.0 | 0.0 |
| Idaho | 0 | 12,846 | 7,988 | 0.0 | 50.4 | 31.3 |
| Illinois | 248 | 357 | 18,760 | 0.1 | 0.1 | 5.7 |
| Indiana | 3,833 | 0 | 4,451 | 2.9 | 0.0 | 3.3 |
| Iowa | 93 | 66,819 | 336 | 0.1 | 93.8 | 0.5 |
| Kansas | 585 | 41,948 | 0 | 1.1 | 77.3 | 0.0 |
| Kentucky | 15,242 | 94,681 | 0 | 13.6 | 84.3 | 0.0 |
| Louisiana | 255 | 0 | 5,976 | 0.2 | 0.0 | 5.2 |
| Maine | 0 | 0 | 2,232 | 0.0 | 0.0 | 3.8 |
| Maryland | 6,518 | 0 | 0 | 7.6 | 0.0 | 0.0 |
| Massachusetts | 17,601 | 2,565 | 11 | 7.7 | 1.1 | 0.0 |
| Michigan | 23,375 | 237,038 | 0 | 8.7 | 88.2 | 0.0 |
| Minnesota | 62,600 | 0 | 0 | 42.4 | 0.0 | 0.0 |
| Mississippi | 0 | 87,316 | 0 | 0.0 | 100.0 | 0.0 |
| Missouri | 991 | 0 | 0 | 0.6 | 0.0 | 0.0 |
| Montana | 38 | 33 | 783 | 0.2 | 0.2 | 4.4 |
| Nebraska | 760 | 20,966 | 0 | 2.0 | 54.5 | 0.0 |
| Nevada | 306 | 23,591 | 0 | 1.2 | 94.4 | 0.0 |
| New Hampshire | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |
| New Jersey | 29,674 | 159,174 | 0 | 15.7 | 84.2 | 0.0 |
| New Mexico | 4,135 | 35,080 | 0 | 9.7 | 82.7 | 0.0 |
| New York | 53,450 | 27,877 | 1,280 | 7.5 | 3.9 | 0.2 |
| North Carolina | 144 | 36,186 | 94,523 | 0.1 | 13.6 | 35.6 |
| North Dakota | 58 | 58 | 45 | 0.4 | 0.4 | 0.3 |
| Ohio | 15,026 | 0 | 0 | 6.0 | 0.0 | 0.0 |
| Oklahoma | 71 | 89,595 | 11 | 0.1 | 89.4 | 0.0 |
| Oregon | 42,811 | 26,819 | 0 | 60.5 | 37.9 | 0.0 |
| Pennsylvania | 29,408 | 246,549 | 737 | 8.1 | 68.0 | 0.2 |
| Rhode Island | 1,106 | 0 | 0 | 2.8 | 0.0 | 0.0 |
| South Carolina | 3,571 | 130,939 | 0 | 2.7 | 97.3 | 0.0 |
| South Dakota | 0 | 0 | 347 | 0.0 | 0.0 | 2.4 |
| Tennessee | 163,983 | 1,496 | 0 | 99.1 | 0.9 | 0.0 |
| Texas | 104,420 | 30,687 | 5,176 | 22.4 | 6.6 | 1.1 |
| Utah | 5,534 | 25,129 | 0 | 16.9 | 76.8 | 0.0 |
| Vermont | 108 | 0 | 1,906 | 0.5 | 0.0 | 8.4 |
| Virginia | 4,277 | 0 | 772 | 3.3 | 0.0 | 0.6 |
| Washington | 3,320 | 134,049 | 0 | 2.4 | 97.4 | 0.0 |
| West Virginia | 360 | 0 | 36 | 0.7 | 0.0 | 0.1 |
| Wisconsin | 7,890 | 38,352 | 0 | 5.5 | 26.7 | 0.0 |
| Wyoming | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Dual = enrolled in both Medicare and Medicaid in at least one month in 2010; Full-benefit dual = duals who had at least one month of full Medicaid benefits enrollment in 2010 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.
PCCM = primary care case management; PHP = prepaid health plan.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.

TABLE A6.5
MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS DUALS IN 2010, BY BASIS OF ELIGIBILITY

|  | Number of FFS Duals |  |  | Total Expenditures |  |  | Expenditures per FFS Dual |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Aged | Disabled | Total | Aged | Disabled | Total | Aged | Disabled |
| United States | 6,641,855 | 3,464,438 | 3,089,155 | 95,625,727,982 | 53,317,917,690 | 41,979,056,865 | 14,646 | 15,632 | 13,830 |
| Alabama | 90,380 | 28,546 | 61,214 | 1,158,213,783 | 632,112,045 | 523,954,564 | 12,815 | 22,144 | 8,559 |
| Alaska | 14,834 | 6,756 | 7,936 | 316,966,015 | 159,026,963 | 156,994,591 | 21,368 | 23,539 | 19,783 |
| Arizona ${ }^{\text {c }}$ | 39,135 | 22,121 | 15,710 | 132,437,739 | 34,303,067 | 94,302,326 | 3,384 | 1,551 | 6,003 |
| Arkansas | 76,070 | 43,556 | 32,146 | 1,358,969,648 | 838,231,468 | 518,979,918 | 17,865 | 19,245 | 16,144 |
| California | 973,125 | 558,792 | 408,023 | 9,041,463,400 | 5,050,848,146 | 3,964,755,063 | 9,291 | 9,039 | 9,717 |
| Colorado | 62,693 | 36,974 | 25,076 | 1,048,733,917 | 621,137,504 | 426,683,756 | 16,728 | 16,799 | 17,016 |
| Connecticut | 84,614 | 47,327 | 32,655 | 2,469,766,596 | 1,438,739,655 | 1,013,964,091 | 29,189 | 30,400 | 31,051 |
| Delaware | 11,526 | 6,097 | 4,973 | 317,525,739 | 185,601,111 | 130,994,018 | 27,549 | 30,441 | 26,341 |
| District of Columbia | 20,846 | 7,427 | 12,963 | 467,207,336 | 166,590,544 | 298,495,058 | 22,412 | 22,430 | 23,027 |
| Florida | 360,725 | 211,715 | 146,130 | 4,080,824,607 | 2,708,776,924 | 1,363,031,511 | 11,313 | 12,794 | 9,328 |
| Georgia | 158,879 | 65,951 | 92,611 | 1,743,050,799 | 1,003,518,674 | 739,256,965 | 10,971 | 15,216 | 7,982 |
| Hawaii ${ }^{\text {c }}$ | 238 | 109 | 103 | 210,551 | 95,016 | 60,474 | 885 | 872 | 587 |
| Idaho | 25,482 | 11,948 | 13,397 | 319,792,697 | 146,285,806 | 172,031,281 | 12,550 | 12,244 | 12,841 |
| Illinois | 330,170 | 128,092 | 184,377 | 3,484,913,739 | 1,295,868,537 | 2,129,839,309 | 10,555 | 10,117 | 11,552 |
| Indiana | 129,453 | 67,687 | 61,622 | 2,249,789,558 | 1,228,431,031 | 1,021,126,230 | 17,379 | 18,149 | 16,571 |
| Iowa | 71,172 | 32,345 | 37,450 | 1,265,989,287 | 640,936,424 | 622,275,781 | 17,788 | 19,816 | 16,616 |
| Kansas ${ }^{\text {a }}$ | 53,658 | 27,009 | 26,506 | - | - | - | - | - | - |
| Kentucky | 97,010 | 53,002 | 43,437 | 1,273,009,655 | 830,387,367 | 439,764,625 | 13,122 | 15,667 | 10,124 |
| Louisiana | 113,655 | 62,247 | 50,928 | 1,621,777,027 | 913,088,082 | 706,721,214 | 14,269 | 14,669 | 13,877 |
| Maine ${ }^{\text {a }}$ | 58,844 | 26,509 | 27,349 | - | - | - | - | - | - |
| Maryland | 78,736 | 45,392 | 29,953 | 1,729,296,307 | 1,074,072,584 | 646,197,727 | 21,963 | 23,662 | 21,574 |
| Massachusetts | 210,457 | 93,111 | 115,896 | 3,419,560,045 | 1,943,797,252 | 1,468,446,902 | 16,248 | 20,876 | 12,670 |
| Michigan | 245,449 | 120,950 | 119,556 | 1,761,916,488 | 1,446,513,008 | 305,013,556 | 7,178 | 11,960 | 2,551 |
| Minnesota ${ }^{\text {b }}$ | 85,118 | 29,109 | 54,186 | 1,551,758,307 | 150,389,345 | 1,393,236,180 | 18,231 | 5,166 | 25,712 |
| Mississippi | 87,316 | 35,774 | 51,144 | 1,207,488,789 | 759,171,596 | 446,030,357 | 13,829 | 21,221 | 8,721 |
| Missouri | 171,421 | 81,563 | 89,403 | 2,022,235,779 | 1,062,091,755 | 957,389,279 | 11,797 | 13,022 | 10,709 |
| Montana | 17,595 | 8,957 | 7,257 | 258,902,310 | 175,149,974 | 74,787,140 | 14,715 | 19,555 | 10,306 |
| Nebraska | 37,731 | 17,146 | 20,458 | 571,793,582 | 306,589,795 | 264,422,203 | 15,154 | 17,881 | 12,925 |
| Nevada | 24,696 | 15,200 | 9,281 | 310,489,420 | 194,902,541 | 114,653,429 | 12,572 | 12,823 | 12,354 |
| New Hampshire | 24,601 | 10,656 | 12,917 | 447,664,225 | 223,965,227 | 219,909,893 | 18,197 | 21,018 | 17,025 |
| New Jersey | 159,350 | 93,284 | 65,931 | 3,316,793,680 | 1,982,303,042 | 1,334,141,490 | 20,815 | 21,250 | 20,235 |
| New Mexico | 38,284 | 14,809 | 23,330 | 209,816,277 | 9,487,307 | 200,142,396 | 5,481 | 641 | 8,579 |
| New York | 661,588 | 344,936 | 306,431 | 18,069,262,787 | 8,923,588,222 | 9,084,575,181 | 27,312 | 25,870 | 29,646 |
| North Carolina | 265,241 | 142,514 | 120,466 | 2,868,678,291 | 1,705,796,628 | 1,146,225,993 | 10,815 | 11,969 | 9,515 |
| North Dakota | 13,469 | 7,604 | 5,805 | 364,937,722 | 209,023,892 | 155,381,558 | 27,095 | 27,489 | 26,767 |
| Ohio | 236,139 | 124,889 | 109,240 | 5,016,927,591 | 2,962,589,471 | 2,050,102,801 | 21,246 | 23,722 | 18,767 |
| Oklahoma | 100,155 | 52,944 | 46,615 | 1,062,299,019 | 576,994,162 | 481,486,191 | 10,607 | 10,898 | 10,329 |
| Oregon ${ }^{\text {c }}$ | 27,955 | 17,436 | 10,382 | 400,741,887 | 306,383,550 | 93,668,174 | 14,335 | 17,572 | 9,022 |
| Pennsylvania | 332,902 | 179,469 | 152,450 | 5,150,626,066 | 3,254,590,707 | 1,892,772,629 | 15,472 | 18,135 | 12,416 |
| Rhode Island | 38,759 | 17,987 | 18,619 | 713,666,523 | 367,438,723 | 342,085,081 | 18,413 | 20,428 | 18,373 |
| South Carolina | 130,939 | 62,490 | 66,484 | 1,141,068,122 | 645,408,894 | 478,559,336 | 8,715 | 10,328 | 7,198 |
| South Dakota | 14,178 | 6,732 | 7,337 | 257,477,624 | 133,424,085 | 123,186,410 | 18,160 | 19,819 | 16,790 |
| Tennessee ${ }^{\text {c }}$ | 1,496 | 93 | 1,393 | 2,506,034 | 15,256 | 2,472,093 | 1,675 | 164 | 1,775 |
| Texas | 362,300 | 246,866 | 114,404 | 5,020,384,662 | 3,260,340,995 | 1,754,967,022 | 13,857 | 13,207 | 15,340 |
| Utah | 27,196 | 11,555 | 15,303 | 295,652,260 | 136,262,738 | 157,918,439 | 10,871 | 11,793 | 10,319 |
| Vermont | 22,575 | 10,377 | 11,580 | 329,998,183 | 181,862,983 | 143,812,436 | 14,618 | 17,526 | 12,419 |
| Virginia | 123,920 | 67,207 | 56,204 | 1,739,979,540 | 924,367,587 | 813,126,402 | 14,041 | 13,754 | 14,467 |
| Washington | 134,289 | 74,974 | 58,824 | 1,697,349,524 | 1,026,831,260 | 668,504,082 | 12,640 | 13,696 | 11,364 |
| West Virginia | 52,474 | 25,654 | 26,494 | 803,348,194 | 524,226,192 | 278,149,429 | 15,309 | 20,434 | 10,499 |
| Wisconsin | 135,530 | 56,761 | 73,560 | 1,307,267,260 | 841,501,166 | 455,095,917 | 9,646 | 14,825 | 6,187 |
| Wyoming | 7,487 | 3,789 | 3,646 | 225,199,391 | 114,859,389 | 109,366,364 | 30,079 | 30,314 | 29,996 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Dual = enrolled in both Medicare and Medicaid in at least one month in 2010; FFS duals = full-benefit dual enrollees who never enrolled in comprehensive Medicaid managed care plans (HMOs or PACE) in 2010.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS duals represent less than 75 percent of all full-benefit duals in this state.
${ }^{\mathrm{c}}$ FFS duals represent less than 50 percent of all full-benefit duals in this state.

TABLE A6.6

## MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS DUALS IN 2010, BY TYPE OF SERVICE

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other |
| United States | 883,799 | 1,201,722 | 3,127,443 | 5,420,100 | 13.5 | 18.4 | 47.9 | 83.0 |
| Alabama | 19,675 | 20,693 | 43,483 | 79,710 | 21.8 | 22.9 | 48.1 | 88.2 |
| Alaska | 1,593 | 728 | 4,439 | 13,833 | 10.7 | 4.9 | 29.9 | 93.3 |
| Arizona ${ }^{\text {c }}$ | 1,198 | 806 | 910 | 5,649 | 3.1 | 2.1 | 2.3 | 14.4 |
| Arkansas | 17,801 | 18,143 | 27,528 | 69,866 | 23.4 | 23.9 | 36.2 | 91.8 |
| California | 84,727 | 98,826 | 539,375 | 789,740 | 8.7 | 10.2 | 55.4 | 81.2 |
| Colorado | 4,835 | 12,976 | 17,328 | 55,162 | 7.7 | 20.7 | 27.6 | 88.0 |
| Connecticut | 17,652 | 27,261 | 48,315 | 78,077 | 20.9 | 32.2 | 57.1 | 92.3 |
| Delaware | 2,455 | 3,532 | 5,469 | 10,259 | 21.3 | 30.6 | 47.4 | 89.0 |
| District of Columbia | 4,850 | 2,837 | 8,137 | 18,255 | 23.3 | 13.6 | 39.0 | 87.6 |
| Florida | 72,526 | 61,737 | 114,490 | 265,941 | 20.1 | 17.1 | 31.7 | 73.7 |
| Georgia | 22,362 | 32,681 | 57,138 | 135,480 | 14.1 | 20.6 | 36.0 | 85.3 |
| Hawaii ${ }^{\text {c }}$ | 16 | 14 | 20 | 124 | 6.7 | 5.9 | 8.4 | 52.1 |
| Idaho | 3,048 | 3,272 | 9,415 | 23,500 | 12.0 | 12.8 | 36.9 | 92.2 |
| Illinois | 23,245 | 64,791 | 174,159 | 276,683 | 7.0 | 19.6 | 52.7 | 83.8 |
| Indiana | 10,644 | 35,854 | 64,286 | 112,186 | 8.2 | 27.7 | 49.7 | 86.7 |
| Iowa | 14,664 | 17,468 | 38,432 | 65,662 | 20.6 | 24.5 | 54.0 | 92.3 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Kentucky | 10,865 | 21,851 | 63,703 | 87,899 | 11.2 | 22.5 | 65.7 | 90.6 |
| Louisiana | 24,950 | 28,558 | 47,218 | 100,276 | 22.0 | 25.1 | 41.5 | 88.2 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Maryland | 17,356 | 19,143 | 26,733 | 66,904 | 22.0 | 24.3 | 34.0 | 85.0 |
| Massachusetts | 23,128 | 34,409 | 121,849 | 196,097 | 11.0 | 16.3 | 57.9 | 93.2 |
| Michigan | 7,089 | 38,685 | 113,526 | 189,027 | 2.9 | 15.8 | 46.3 | 77.0 |
| Minnesota ${ }^{\text {b }}$ | 12,420 | 6,797 | 35,829 | 60,525 | 14.6 | 8.0 | 42.1 | 71.1 |
| Mississippi | 22,007 | 18,516 | 30,030 | 81,926 | 25.2 | 21.2 | 34.4 | 93.8 |
| Missouri | 3,308 | 31,961 | 101,678 | 154,202 | 1.9 | 18.6 | 59.3 | 90.0 |
| Montana | 3,145 | 4,417 | 5,987 | 15,801 | 17.9 | 25.1 | 34.0 | 89.8 |
| Nebraska | 7,482 | 9,560 | 24,875 | 34,128 | 19.8 | 25.3 | 65.9 | 90.5 |
| Nevada | 2,528 | 3,758 | 14,635 | 22,004 | 10.2 | 15.2 | 59.3 | 89.1 |
| New Hampshire | 4,356 | 6,562 | 13,608 | 21,343 | 17.7 | 26.7 | 55.3 | 86.8 |
| New Jersey | 17,265 | 37,670 | 84,863 | 137,675 | 10.8 | 23.6 | 53.3 | 86.4 |
| New Mexico | 337 | 564 | 1,769 | 5,545 | 0.9 | 1.5 | 4.6 | 14.5 |
| New York | 141,083 | 117,777 | 346,951 | 564,499 | 21.3 | 17.8 | 52.4 | 85.3 |
| North Carolina | 13,796 | 39,723 | 113,842 | 245,836 | 5.2 | 15.0 | 42.9 | 92.7 |
| North Dakota | 1,562 | 4,909 | 4,370 | 11,731 | 11.6 | 36.4 | 32.4 | 87.1 |
| Ohio | 34,959 | 71,556 | 115,361 | 222,314 | 14.8 | 30.3 | 48.9 | 94.1 |
| Oklahoma | 24,656 | 18,622 | 28,538 | 90,485 | 24.6 | 18.6 | 28.5 | 90.3 |
| Oregon ${ }^{\text {c }}$ | 2,950 | 5,497 | 14,130 | 24,546 | 10.6 | 19.7 | 50.5 | 87.8 |
| Pennsylvania | 28,256 | 74,380 | 150,770 | 249,368 | 8.5 | 22.3 | 45.3 | 74.9 |
| Rhode Island | 6,904 | 8,747 | 19,544 | 32,864 | 17.8 | 22.6 | 50.4 | 84.8 |
| South Carolina | 23,405 | 16,615 | 52,945 | 115,856 | 17.9 | 12.7 | 40.4 | 88.5 |
| South Dakota | 2,370 | 5,163 | 5,041 | 12,461 | 16.7 | 36.4 | 35.6 | 87.9 |
| Tennessee ${ }^{\text {c }}$ | 23 | 14 | 222 | 264 | 1.5 | 0.9 | 14.8 | 17.6 |
| Texas | 23,003 | 86,696 | 139,303 | 236,627 | 6.3 | 23.9 | 38.4 | 65.3 |
| Utah | 3,285 | 4,502 | 11,466 | 20,342 | 12.1 | 16.6 | 42.2 | 74.8 |
| Vermont | 3,526 | 3,421 | 13,677 | 20,874 | 15.6 | 15.2 | 60.6 | 92.5 |
| Virginia | 72,431 | 24,416 | 64,392 | 107,971 | 58.4 | 19.7 | 52.0 | 87.1 |
| Washington | 15,639 | 16,640 | 105,969 | 116,665 | 11.6 | 12.4 | 78.9 | 86.9 |
| West Virginia | 3,412 | 10,337 | 25,328 | 47,456 | 6.5 | 19.7 | 48.3 | 90.4 |
| Wisconsin | 23,500 | 26,416 | 73,120 | 119,818 | 17.3 | 19.5 | 54.0 | 88.4 |
| Wyoming | 1,512 | 2,221 | 3,247 | 6,644 | 20.2 | 29.7 | 43.4 | 88.7 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Dual = enrolled in both Medicare and Medicaid in at least one month in 2010; FFS duals = full-benefit dual enrollees who never enrolled in comprehensive Medicaid managed care plans (HMO, HIO, or PACE) in 2010; ILTC $=$ institutional long-term care; RX $=$ prescription drug; Other $=$ all services other than Inpatient, ILTC, and RX.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS duals represent less than 75 percent of all full-benefit duals in this state.
${ }^{\mathrm{c}}$ FFS duals represent less than 50 percent of all full-benefit duals in this state.

TABLE A6. 7
MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS DUALS IN 2010, BY TYPE OF SERVICE

|  | Total Expenditures |  |  |  | Expenditures per FFS Dual |  |  |  | Expenditures per FFS Dual Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other |
| United States | 2,736,945,770 | 48,227,194,969 | 1,123,967,440 | 43,537,619,803 | 419 | 7,386 | 172 | 6,668 | 3,097 | 40,132 | 359 | 8,033 |
| Alabama | 31,892,195 | 776,686,309 | 15,980,732 | 333,654,547 | 353 | 8,594 | 177 | 3,692 | 1,621 | 37,534 | 368 | 4,186 |
| Alaska | 4,025,710 | 73,249,815 | 2,747,070 | 236,943,420 | 271 | 4,938 | 185 | 15,973 | 2,527 | 100,618 | 619 | 17,129 |
| Arizona ${ }^{\text {c }}$ | 4,649,418 | 22,107,556 | 110,091 | 105,570,674 | 119 | 565 | 3 | 2,698 | 3,881 | 27,429 | 121 | 18,688 |
| Arkansas | 34,356,443 | 590,410,551 | 10,814,975 | 723,387,679 | 452 | 7,761 | 142 | 9,510 | 1,930 | 32,542 | 393 | 10,354 |
| California | 487,992,193 | 3,512,957,891 | 239,719,486 | 4,800,793,830 | 501 | 3,610 | 246 | 4,933 | 5,760 | 35,547 | 444 | 6,079 |
| Colorado | 17,408,952 | 468,177,645 | 10,622,165 | 552,525,155 | 278 | 7,468 | 169 | 8,813 | 3,601 | 36,080 | 613 | 10,016 |
| Connecticut | 58,729,578 | 1,399,782,316 | 19,752,112 | 991,502,590 | 694 | 16,543 | 233 | 11,718 | 3,327 | 51,347 | 409 | 12,699 |
| Delaware | 5,679,102 | 185,526,698 | 1,330,144 | 124,989,795 | 493 | 16,096 | 115 | 10,844 | 2,313 | 52,527 | 243 | 12,183 |
| District of Columbia | 27,648,395 | 172,094,264 | 6,381,115 | 261,083,562 | 1,326 | 8,256 | 306 | 12,524 | 5,701 | 60,661 | 784 | 14,302 |
| Florida | 157,775,777 | 2,680,557,930 | 53,803,136 | 1,188,687,764 | 437 | 7,431 | 149 | 3,295 | 2,175 | 43,419 | 470 | 4,470 |
| Georgia | 74,266,591 | 1,000,862,026 | 33,522,532 | 634,399,650 | 467 | 6,300 | 211 | 3,993 | 3,321 | 30,625 | 587 | 4,683 |
| Hawaii ${ }^{\text {c }}$ | 49,339 | 51,346 | 25,323 | 84,543 | 207 | 216 | 106 | 355 | 3,084 | 3,668 | 1,266 | 682 |
| Idaho | 8,289,294 | 88,030,737 | 5,104,972 | 218,367,694 | 325 | 3,455 | 200 | 8,569 | 2,720 | 26,904 | 542 | 9,292 |
| Illinois | 204,721,618 | 1,786,152,267 | 63,105,632 | 1,430,934,222 | 620 | 5,410 | 191 | 4,334 | 8,807 | 27,568 | 362 | 5,172 |
| Indiana | 31,769,040 | 1,196,859,337 | 23,086,230 | 998,074,951 | 245 | 9,246 | 178 | 7,710 | 2,985 | 33,381 | 359 | 8,897 |
| Iowa | 31,550,343 | 667,207,899 | 10,599,419 | 556,631,626 | 443 | 9,375 | 149 | 7,821 | 2,152 | 38,196 | 276 | 8,477 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Kentucky | 43,054,852 | 835,924,006 | 26,953,194 | 367,077,603 | 444 | 8,617 | 278 | 3,784 | 3,963 | 38,256 | 423 | 4,176 |
| Louisiana | 47,496,594 | 956,907,214 | 30,244,384 | 587,128,835 | 418 | 8,419 | 266 | 5,166 | 1,904 | 33,508 | 641 | 5,855 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland | 70,382,397 | 904,855,263 | 6,755,475 | 747,303,172 | 894 | 11,492 | 86 | 9,491 | 4,055 | 47,268 | 253 | 11,170 |
| Massachusetts | 51,627,147 | 1,620,591,796 | 30,515,253 | 1,716,825,849 | 245 | 7,700 | 145 | 8,158 | 2,232 | 47,098 | 250 | 8,755 |
| Michigan | 25,150,069 | 1,271,431,423 | 18,311,292 | 447,023,704 | 102 | 5,180 | 75 | 1,821 | 3,548 | 32,866 | 161 | 2,365 |
| Minnesota ${ }^{\text {b }}$ | 28,276,280 | 239,231,066 | 12,185,760 | 1,272,065,201 | 332 | 2,811 | 143 | 14,945 | 2,277 | 35,197 | 340 | 21,017 |
| Mississippi | 45,815,391 | 831,796,449 | 13,109,409 | 316,767,540 | 525 | 9,526 | 150 | 3,628 | 2,082 | 44,923 | 437 | 3,867 |
| Missouri | 35,328,347 | 839,867,399 | 59,413,547 | 1,087,626,486 | 206 | 4,899 | 347 | 6,345 | 10,680 | 26,278 | 584 | 7,053 |
| Montana | 7,065,435 | 148,353,191 | 2,339,930 | 101,143,754 | 402 | 8,432 | 133 | 5,748 | 2,247 | 33,587 | 391 | 6,401 |
| Nebraska | 16,960,705 | 273,929,978 | 5,619,979 | 275,282,920 | 450 | 7,260 | 149 | 7,296 | 2,267 | 28,654 | 226 | 8,066 |
| Nevada | 9,239,771 | 151,312,285 | 5,634,407 | 144,302,957 | 374 | 6,127 | 228 | 5,843 | 3,655 | 40,264 | 385 | 6,558 |
| New Hampshire | 8,220,886 | 185,032,870 | 7,943,744 | 246,466,725 | 334 | 7,521 | 323 | 10,019 | 1,887 | 28,198 | 584 | 11,548 |
| New Jersey | 69,581,017 | 2,098,962,386 | 27,623,991 | 1,120,626,286 | 437 | 13,172 | 173 | 7,032 | 4,030 | 55,720 | 326 | 8,140 |
| New Mexico | 2,730,139 | 18,365,531 | 591,594 | 188,129,013 | 71 | 480 | 15 | 4,914 | 8,101 | 32,563 | 334 | 33,928 |
| New York | 495,831,896 | 7,798,500,658 | 78,716,940 | 9,696,213,293 | 749 | 11,788 | 119 | 14,656 | 3,514 | 66,214 | 227 | 17,177 |
| North Carolina | 43,148,790 | 1,442,054,553 | 50,768,430 | 1,332,706,518 | 163 | 5,437 | 191 | 5,025 | 3,128 | 36,303 | 446 | 5,421 |

SOURCE: Medicaid Analytic Extract 2010.
 institutional long-term care; RX = prescription drug; Other = all services other than Inpatient, ILTC, and RX.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS duals represent less than 75 percent of all full-benefit duals in this state.
${ }^{\mathrm{c}}$ FFS duals represent less than 50 percent of all full-benefit duals in this state.

TABLE A6. 7
MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS DUALS IN 2010, BY TYPE OF SERVICE

|  | Total Expenditures |  |  |  | Expenditures per FFS Dual |  |  |  | Expenditures per FFS Dual Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other |
| North Dakota | 4,174,571 | 239,520,907 | 1,216,238 | 120,026,006 | 310 | 17,783 | 90 | 8,911 | 2,673 | 48,792 | 278 | 10,232 |
| Ohio | 93,732,875 | 2,782,478,705 | 25,939,741 | 2,114,776,270 | 397 | 11,783 | 110 | 8,956 | 2,681 | 38,885 | 225 | 9,513 |
| Oklahoma | 43,170,350 | 514,046,219 | 9,096,082 | 495,986,368 | 431 | 5,133 | 91 | 4,952 | 1,751 | 27,604 | 319 | 5,481 |
| Oregon ${ }^{\text {c }}$ | 7,109,612 | 199,095,306 | 6,298,269 | 188,238,700 | 254 | 7,122 | 225 | 6,734 | 2,410 | 36,219 | 446 | 7,669 |
| Pennsylvania | 51,609,279 | 3,318,689,500 | 40,185,758 | 1,740,141,529 | 155 | 9,969 | 121 | 5,227 | 1,826 | 44,618 | 267 | 6,978 |
| Rhode Island | 20,879,598 | 431,717,241 | 3,546,620 | 257,523,064 | 539 | 11,139 | 92 | 6,644 | 3,024 | 49,356 | 181 | 7,836 |
| South Carolina | 64,852,780 | 571,031,321 | 13,381,745 | 491,802,276 | 495 | 4,361 | 102 | 3,756 | 2,771 | 34,368 | 253 | 4,245 |
| South Dakota | 6,578,273 | 146,708,583 | 1,411,375 | 102,779,393 | 464 | 10,348 | 100 | 7,249 | 2,776 | 28,415 | 280 | 8,248 |
| Tennessee ${ }^{\text {c }}$ | 42,359 | 499,352 | 446,877 | 1,517,446 | 28 | 334 | 299 | 1,014 | 1,842 | 35,668 | 2,013 | 5,748 |
| Texas | 47,116,726 | 2,707,933,125 | 51,605,264 | 2,213,729,547 | 130 | 7,474 | 142 | 6,110 | 2,048 | 31,235 | 370 | 9,355 |
| Utah | 11,106,123 | 159,478,443 | 6,864,982 | 118,202,712 | 408 | 5,864 | 252 | 4,346 | 3,381 | 35,424 | 599 | 5,811 |
| Vermont | 8,329,051 | 109,738,897 | 7,262,125 | 204,668,110 | 369 | 4,861 | 322 | 9,066 | 2,362 | 32,078 | 531 | 9,805 |
| Virginia | 94,753,900 | 909,043,938 | 16,056,793 | 720,124,909 | 765 | 7,336 | 130 | 5,811 | 1,308 | 37,231 | 249 | 6,670 |
| Washington | 39,082,164 | 475,724,787 | 32,049,321 | 1,150,493,252 | 291 | 3,543 | 239 | 8,567 | 2,499 | 28,589 | 302 | 9,862 |
| West Virginia | 9,605,994 | 480,507,135 | 10,825,108 | 302,409,957 | 183 | 9,157 | 206 | 5,763 | 2,815 | 46,484 | 427 | 6,372 |
| Wisconsin | 50,472,202 | 863,786,817 | 22,629,610 | 370,378,631 | 372 | 6,373 | 167 | 2,733 | 2,148 | 32,699 | 309 | 3,091 |
| Wyoming | 3,616,209 | 79,364,038 | 1,719,069 | 140,500,075 | 483 | 10,600 | 230 | 18,766 | 2,392 | 35,733 | 529 | 21,147 |

SOURCE: Medicaid Analytic Extract 2010.
 institutional long-term care; RX = prescription drug; Other = all services other than Inpatient, ILTC, and RX.
 to contribute to the U.S. total.
${ }^{a}$ Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS duals represent less than 75 percent of all full-benefit duals in this state.
${ }^{c}$ FFS duals represent less than 50 percent of all full-benefit duals in this state.

TABLE A6.8
MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS DUALS IN 2010, BY TYPE OF SERVICE: AGED

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other |
| United States | 457,576 | 973,505 | 1,570,194 | 2,712,404 | 13.4 | 28.5 | 46.0 | 79.5 |
| Alabama | 6,443 | 15,160 | 12,214 | 24,657 | 22.6 | 53.1 | 42.8 | 86.4 |
| Alaska | 831 | 569 | 1,550 | 6,293 | 12.3 | 8.4 | 22.9 | 93.1 |
| Arizona ${ }^{\text {c }}$ | 402 | 593 | 300 | 1,935 | 1.8 | 2.7 | 1.4 | 8.7 |
| Arkansas | 11,272 | 15,096 | 14,143 | 39,773 | 25.9 | 34.7 | 32.5 | 91.3 |
| California | 44,567 | 73,772 | 301,046 | 433,364 | 8.0 | 13.2 | 53.9 | 77.6 |
| Colorado | 3,125 | 11,261 | 9,425 | 32,183 | 8.5 | 30.5 | 25.5 | 87.0 |
| Connecticut | 10,143 | 22,940 | 25,612 | 42,679 | 21.4 | 48.5 | 54.1 | 90.2 |
| Delaware | 1,387 | 2,991 | 2,636 | 5,249 | 22.7 | 49.1 | 43.2 | 86.1 |
| District of Columbia | 1,651 | 2,048 | 2,393 | 6,223 | 22.2 | 27.6 | 32.2 | 83.8 |
| Florida | 38,494 | 52,395 | 65,181 | 146,821 | 18.2 | 24.7 | 30.8 | 69.3 |
| Georgia | 9,488 | 27,047 | 22,830 | 53,105 | 14.4 | 41.0 | 34.6 | 80.5 |
| Hawaii ${ }^{\text {c }}$ | 11 | 11 | 11 | 55 | 7.3 | 9.2 | 10.1 | 50.5 |
| Idaho | 1,482 | 2,739 | 3,685 | 10,887 | 12.4 | 22.9 | 30.8 | 91.1 |
| Illinois | 7,689 | 39,252 | 62,101 | 99,780 | 6.0 | 30.6 | 48.5 | 77.9 |
| Indiana | 5,168 | 29,794 | 36,698 | 56,738 | 7.6 | 44.0 | 54.2 | 83.8 |
| Iowa | 6,985 | 14,574 | 18,911 | 29,201 | 21.6 | 45.1 | 58.5 | 90.3 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Kentucky | 6,884 | 19,129 | 37,244 | 47,477 | 13.0 | 36.1 | 70.3 | 89.6 |
| Louisiana | 14,277 | 21,169 | 26,181 | 54,440 | 22.9 | 34.0 | 42.1 | 87.5 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Maryland | 9,922 | 16,830 | 16,210 | 37,305 | 21.9 | 37.1 | 35.7 | 82.2 |
| Massachusetts | 9,888 | 28,724 | 49,747 | 83,911 | 10.6 | 30.8 | 53.4 | 90.1 |
| Michigan | 3,906 | 34,896 | 52,396 | 89,911 | 3.2 | 28.9 | 43.3 | 74.3 |
| Minnesota ${ }^{\text {b }}$ | 1,530 | 3,337 | 4,242 | 7,811 | 5.3 | 11.5 | 14.6 | 26.8 |
| Mississippi | 10,659 | 14,810 | 11,007 | 34,043 | 29.8 | 41.4 | 30.8 | 95.2 |
| Missouri | 1,243 | 26,221 | 46,120 | 70,843 | 1.5 | 32.1 | 56.5 | 86.9 |
| Montana | 1,664 | 3,880 | 2,532 | 7,739 | 18.6 | 43.3 | 28.3 | 86.4 |
| Nebraska | 3,424 | 8,053 | 12,362 | 15,507 | 20.0 | 47.0 | 72.1 | 90.4 |
| Nevada | 1,517 | 3,186 | 8,705 | 13,540 | 10.0 | 21.0 | 57.3 | 89.1 |
| New Hampshire | 2,013 | 6,009 | 6,361 | 8,370 | 18.9 | 56.4 | 59.7 | 78.5 |
| New Jersey | 10,081 | 31,089 | 47,055 | 78,674 | 10.8 | 33.3 | 50.4 | 84.3 |
| New Mexico | 122 | 314 | 422 | 1,267 | 0.8 | 2.1 | 2.8 | 8.6 |
| New York | 77,451 | 93,290 | 171,372 | 284,251 | 22.5 | 27.0 | 49.7 | 82.4 |
| North Carolina | 7,292 | 33,465 | 56,337 | 130,999 | 5.1 | 23.5 | 39.5 | 91.9 |
| North Dakota | 816 | 4,155 | 2,363 | 6,092 | 10.7 | 54.6 | 31.1 | 80.1 |
| Ohio | 19,104 | 57,812 | 60,013 | 116,015 | 15.3 | 46.3 | 48.1 | 92.9 |
| Oklahoma | 14,055 | 15,375 | 12,611 | 47,008 | 26.5 | 29.0 | 23.8 | 88.8 |
| Oregon ${ }^{\text {c }}$ | 1,890 | 4,793 | 8,904 | 15,514 | 10.8 | 27.5 | 51.1 | 89.0 |
| Pennsylvania | 16,615 | 66,263 | 85,176 | 125,429 | 9.3 | 36.9 | 47.5 | 69.9 |
| Rhode Island | 3,213 | 6,948 | 7,769 | 13,961 | 17.9 | 38.6 | 43.2 | 77.6 |
| South Carolina | 12,460 | 14,261 | 23,521 | 53,952 | 19.9 | 22.8 | 37.6 | 86.3 |
| South Dakota | 1,002 | 4,325 | 2,338 | 5,448 | 14.9 | 64.2 | 34.7 | 80.9 |
| Tennessee ${ }^{\text {c }}$ | 11 | 11 | 11 | 11 | 1.1 | 3.2 | 1.1 | 6.5 |
| Texas | 15,483 | 70,513 | 92,548 | 158,836 | 6.3 | 28.6 | 37.5 | 64.3 |
| Utah | 1,444 | 3,257 | 4,232 | 8,340 | 12.5 | 28.2 | 36.6 | 72.2 |
| Vermont | 1,806 | 2,950 | 6,258 | 9,422 | 17.4 | 28.4 | 60.3 | 90.8 |
| Virginia | 36,417 | 20,233 | 35,602 | 56,994 | 54.2 | 30.1 | 53.0 | 84.8 |
| Washington | 8,902 | 14,000 | 58,142 | 64,567 | 11.9 | 18.7 | 77.5 | 86.1 |
| West Virginia | 1,790 | 8,961 | 11,026 | 22,932 | 7.0 | 34.9 | 43.0 | 89.4 |
| Wisconsin | 10,742 | 23,029 | 31,136 | 49,606 | 18.9 | 40.6 | 54.9 | 87.4 |
| Wyoming | 828 | 1,984 | 1,525 | 3,246 | 21.9 | 52.4 | 40.2 | 85.7 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Dual = enrolled in both Medicare and Medicaid in at least one month in 2010; FFS duals = full-benefit dual enrollees who never enrolled in comprehensive Medicaid managed care plan (HMO, HIO, or PACE) in 2010; ILTC $=$ institutional long-term care; RX $=$ prescription drug; Other $=$ all services other than Inpatient, ILTC, and RX.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS duals represent less than 75 percent of all full-benefit duals in this state.
${ }^{\mathrm{c}}$ FFS duals represent less than 50 percent of all full-benefit duals in this state.

MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS DUALS IN 2010, BY TYPE OF SERVICE: AGED

|  | Total Expenditures for FFS Aged Duals |  |  |  | Expenditures per FFS Aged Dual |  |  |  | Expenditures per FFS Aged Dual Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other |
| United States | 1,160,926,408 | 34,988,038,093 | 346,010,331 | 16,822,942,858 | 340 | 10,258 | 101 | 4,932 | 2,537 | 35,940 | 220 | 6,202 |
| Alabama | 9,223,808 | 548,825,072 | 1,195,784 | 72,867,381 | 323 | 19,226 | 42 | 2,553 | 1,432 | 36,202 | 98 | 2,955 |
| Alaska | 1,233,125 | 59,872,481 | 577,522 | 97,343,835 | 183 | 8,862 | 85 | 14,409 | 1,484 | 105,224 | 373 | 15,469 |
| Arizona ${ }^{\text {c }}$ | 898,286 | 16,925,006 | 18,548 | 16,461,227 | 41 | 765 | 1 | 744 | 2,235 | 28,541 | 62 | 8,507 |
| Arkansas | 18,441,216 | 449,970,910 | 3,998,256 | 365,821,086 | 423 | 10,331 | 92 | 8,399 | 1,636 | 29,807 | 283 | 9,198 |
| California | 242,933,844 | 2,574,040,497 | 90,645,367 | 2,143,228,438 | 435 | 4,606 | 162 | 3,835 | 5,451 | 34,892 | 301 | 4,946 |
| Colorado | 10,810,341 | 388,926,654 | 4,068,294 | 217,332,215 | 292 | 10,519 | 110 | 5,878 | 3,459 | 34,537 | 432 | 6,753 |
| Connecticut | 30,954,727 | 1,075,727,166 | 5,914,195 | 326,143,567 | 654 | 22,730 | 125 | 6,891 | 3,052 | 46,893 | 231 | 7,642 |
| Delaware | 3,044,959 | 142,933,708 | 311,877 | 39,310,567 | 499 | 23,443 | 51 | 6,448 | 2,195 | 47,788 | 118 | 7,489 |
| District of Columbia | 7,388,347 | 128,231,279 | 559,851 | 30,411,067 | 995 | 17,266 | 75 | 4,095 | 4,475 | 62,613 | 234 | 4,887 |
| Florida | 62,178,048 | 2,153,054,083 | 13,680,466 | 479,864,327 | 294 | 10,170 | 65 | 2,267 | 1,615 | 41,093 | 210 | 3,268 |
| Georgia | 19,159,254 | 796,090,722 | 5,911,604 | 182,357,094 | 291 | 12,071 | 90 | 2,765 | 2,019 | 29,434 | 259 | 3,434 |
| Hawaii ${ }^{\text {c }}$ | 11,395 | 43,208 | 2,586 | 37,827 | 105 | 396 | 24 | 347 | 1,424 | 4,321 | 235 | 688 |
| Idaho | 2,851,898 | 67,336,260 | 842,957 | 75,254,691 | 239 | 5,636 | 71 | 6,299 | 1,924 | 24,584 | 229 | 6,912 |
| Illinois | 59,435,045 | 853,390,107 | 7,419,961 | 375,623,424 | 464 | 6,662 | 58 | 2,932 | 7,730 | 21,741 | 119 | 3,765 |
| Indiana | 8,489,938 | 909,908,188 | 4,883,240 | 305,149,665 | 125 | 13,443 | 72 | 4,508 | 1,643 | 30,540 | 133 | 5,378 |
| Iowa | 13,158,055 | 429,874,066 | 3,015,000 | 194,889,303 | 407 | 13,290 | 93 | 6,025 | 1,884 | 29,496 | 159 | 6,674 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - | - |
| Kentucky | 27,437,111 | 678,144,383 | 14,917,555 | 109,888,318 | 518 | 12,795 | 281 | 2,073 | 3,986 | 35,451 | 401 | 2,315 |
| Louisiana | 20,128,702 | 615,658,623 | 14,318,055 | 262,982,702 | 323 | 9,891 | 230 | 4,225 | 1,410 | 29,083 | 547 | 4,831 |
| Maine ${ }^{\text {a }}$ | - | - - | - | - | - | - | - | - | - | - | - |  |
| Maryland | 33,114,240 | 775,903,937 | 3,726,287 | 261,328,120 | 730 | 17,093 | 82 | 5,757 | 3,337 | 46,102 | 230 | 7,005 |
| Massachusetts | 16,708,881 | 1,319,740,848 | 9,260,444 | 598,087,079 | 179 | 14,174 | 99 | 6,423 | 1,690 | 45,946 | 186 | 7,128 |
| Michigan | 8,519,133 | 1,165,567,894 | 5,615,149 | 266,810,832 | 70 | 9,637 | 46 | 2,206 | 2,181 | 33,401 | 107 | 2,967 |
| Minnesota ${ }^{\text {b }}$ | 2,596,682 | 70,244,862 | 1,273,665 | 76,274,136 | 89 | 2,413 | 44 | 2,620 | 1,697 | 21,050 | 300 | 9,765 |
| Mississippi | 16,150,265 | 608,311,678 | 1,417,907 | 133,291,746 | 451 | 17,004 | 40 | 3,726 | 1,515 | 41,074 | 129 | 3,915 |
| Missouri | 11,802,839 | 642,946,019 | 15,326,488 | 392,016,409 | 145 | 7,883 | 188 | 4,806 | 9,495 | 24,520 | 332 | 5,534 |
| Montana | 3,389,886 | 127,031,824 | 529,558 | 44,198,706 | 378 | 14,182 | 59 | 4,935 | 2,037 | 32,740 | 209 | 5,711 |
| Nebraska | 5,948,166 | 216,782,874 | 1,535,142 | 82,323,613 | 347 | 12,643 | 90 | 4,801 | 1,737 | 26,920 | 124 | 5,309 |
| Nevada | 3,718,120 | 123,147,146 | 2,297,891 | 65,739,384 | 245 | 8,102 | 151 | 4,325 | 2,451 | 38,653 | 264 | 4,855 |
| New Hampshire | 3,384,449 | 167,194,199 | 944,738 | 52,441,841 | 318 | 15,690 | 89 | 4,921 | 1,681 | 27,824 | 149 | 6,265 |
| New Jersey | 36,486,023 | 1,420,836,354 | 10,863,790 | 514,116,875 | 391 | 15,231 | 116 | 5,511 | 3,619 | 45,702 | 231 | 6,535 |
| New Mexico | 441,539 | 1,942,699 | 143,644 | 6,959,425 | 30 | 131 | 10 | 470 | 3,619 | 6,187 | 340 | 5,493 |
| New York | 225,546,803 | 4,841,031,271 | 20,079,830 | 3,836,930,318 | 654 | 14,035 | 58 | 11,124 | 2,912 | 51,892 | 117 | 13,498 |
| North Carolina | 12,411,609 | 1,043,498,802 | 10,315,561 | 639,570,656 | 87 | 7,322 | 72 | 4,488 | 1,702 | 31,182 | 183 | 4,882 |

SOURCE: Medicaid Analytic Extract 2010.
 institutional long-term care; RX = prescription drug; Other = all services other than Inpatient, ILTC, and RX.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS duals represent less than 75 percent of all full-benefit duals in this state.
${ }^{\mathrm{c}}$ FFS duals represent less than 50 percent of all full-benefit duals in this state.

TABLE A6. 9
MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS DUALS IN 2010, BY TYPE OF SERVICE: AGED

|  | Total Expenditures for FFS Aged Duals |  |  |  | Expenditures per FFS Aged Dual |  |  |  | Expenditures per FFS Aged Dual Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other |
| North Dakota | 1,917,866 | 175,830,694 | 301,806 | 30,973,526 | 252 | 23,123 | 40 | 4,073 | 2,350 | 42,318 | 128 | 5,084 |
| Ohio | 40,816,698 | 2,024,061,497 | 8,190,023 | 889,521,253 | 327 | 16,207 | 66 | 7,122 | 2,137 | 35,011 | 136 | 7,667 |
| Oklahoma | 19,189,765 | 383,864,393 | 2,154,809 | 171,785,195 | 362 | 7,250 | 41 | 3,245 | 1,365 | 24,967 | 171 | 3,654 |
| Oregon ${ }^{\text {c }}$ | 4,080,924 | 175,742,872 | 1,836,016 | 124,723,738 | 234 | 10,079 | 105 | 7,153 | 2,159 | 36,667 | 206 | 8,039 |
| Pennsylvania | 26,101,357 | 2,695,520,865 | 16,187,374 | 516,781,111 | 145 | 15,019 | 90 | 2,880 | 1,571 | 40,679 | 190 | 4,120 |
| Rhode Island | 8,108,047 | 287,376,408 | 606,715 | 71,347,553 | 451 | 15,977 | 34 | 3,967 | 2,524 | 41,361 | 78 | 5,110 |
| South Carolina | 29,365,725 | 444,661,194 | 2,844,989 | 168,536,986 | 470 | 7,116 | 46 | 2,697 | 2,357 | 31,180 | 121 | 3,124 |
| South Dakota | 2,452,727 | 114,176,365 | 246,437 | 16,548,556 | 364 | 16,960 | 37 | 2,458 | 2,448 | 26,399 | 105 | 3,038 |
| Tennessee ${ }^{\text {c }}$ | 1,100 | 10,240 | 209 | 3,707 | 12 | 110 | 2 | 40 | 1,100 | 3,413 | 209 | 618 |
| Texas | 22,029,297 | 1,839,822,458 | 26,673,571 | 1,371,815,669 | 89 | 7,453 | 108 | 5,557 | 1,423 | 26,092 | 288 | 8,637 |
| Utah | 4,948,868 | 99,652,044 | 1,359,075 | 30,302,751 | 428 | 8,624 | 118 | 2,622 | 3,427 | 30,596 | 321 | 3,633 |
| Vermont | 3,278,669 | 101,012,984 | 1,750,991 | 75,820,339 | 316 | 9,734 | 169 | 7,307 | 1,815 | 34,242 | 280 | 8,047 |
| Virginia | 43,749,037 | 639,425,556 | 6,393,353 | 234,799,641 | 651 | 9,514 | 95 | 3,494 | 1,201 | 31,603 | 180 | 4,120 |
| Washington | 15,581,395 | 414,237,354 | 12,730,933 | 584,281,578 | 208 | 5,525 | 170 | 7,793 | 1,750 | 29,588 | 219 | 9,049 |
| West Virginia | 2,952,523 | 407,484,755 | 2,770,669 | 111,018,245 | 115 | 15,884 | 108 | 4,328 | 1,649 | 45,473 | 251 | 4,841 |
| Wisconsin | 16,937,559 | 704,861,891 | 5,850,860 | 113,850,856 | 298 | 12,418 | 103 | 2,006 | 1,577 | 30,608 | 188 | 2,295 |
| Wyoming | 1,418,117 | 67,163,703 | 501,289 | 45,776,280 | 374 | 17,726 | 132 | 12,081 | 1,713 | 33,853 | 329 | 14,102 |

SOURCE: Medicaid Analytic Extract 2010
 institutional long-term care; RX = prescription drug; Other = all services other than Inpatient, ILTC, and RX.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\text {b }}$ FFS duals represent less than 75 percent of all full-benefit duals in this state
${ }^{c}$ FFS duals represent less than 50 percent of all full-benefit duals in this state

TABLE A6.10
MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS DUALS IN 2010, BY TYPE OF SERVICE: DISABLED

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other |
| United States | 415,777 | 227,550 | 1,515,794 | 2,641,678 | 13.7 | 7.5 | 49.9 | 87.0 |
| Alabama | 13,111 | 5,532 | 30,827 | 54,518 | 21.4 | 9.0 | 50.4 | 89.1 |
| Alaska | 748 | 159 | 2,827 | 7,416 | 9.4 | 2.0 | 35.6 | 93.4 |
| Arizona ${ }^{\text {c }}$ | 772 | 212 | 591 | 3,596 | 4.9 | 1.3 | 3.8 | 22.9 |
| Arkansas | 6,433 | 3,045 | 13,129 | 29,775 | 20.0 | 9.5 | 40.8 | 92.6 |
| California | 39,643 | 24,997 | 235,316 | 351,909 | 9.7 | 6.1 | 57.7 | 86.2 |
| Colorado | 1,675 | 1,714 | 7,748 | 22,546 | 6.7 | 6.8 | 30.9 | 89.9 |
| Connecticut | 6,681 | 4,248 | 19,986 | 31,196 | 20.5 | 13.0 | 61.2 | 95.5 |
| Delaware | 990 | 538 | 2,616 | 4,619 | 19.9 | 10.8 | 52.6 | 92.9 |
| District of Columbia | 3,116 | 784 | 5,584 | 11,669 | 24.0 | 6.0 | 43.1 | 90.0 |
| Florida | 33,419 | 9,340 | 48,402 | 117,308 | 22.9 | 6.4 | 33.1 | 80.3 |
| Georgia | 12,825 | 5,634 | 34,173 | 82,132 | 13.8 | 6.1 | 36.9 | 88.7 |
| Hawaii ${ }^{\text {c }}$ | 11 | 11 | 11 | 56 | 5.8 | 2.9 | 5.8 | 54.4 |
| Idaho | 1,530 | 532 | 5,612 | 12,488 | 11.4 | 4.0 | 41.9 | 93.2 |
| Illinois | 14,257 | 25,443 | 101,850 | 161,440 | 7.7 | 13.8 | 55.2 | 87.6 |
| Indiana | 5,470 | 6,058 | 27,539 | 55,348 | 8.9 | 9.8 | 44.7 | 89.8 |
| Iowa | 7,566 | 2,890 | 19,224 | 36,023 | 20.2 | 7.7 | 51.3 | 96.2 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - |
| Kentucky | 3,899 | 2,720 | 26,093 | 39,936 | 9.0 | 6.3 | 60.1 | 91.9 |
| Louisiana | 10,545 | 7,381 | 20,747 | 45,452 | 20.7 | 14.5 | 40.7 | 89.2 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - |  |
| Maryland | 6,708 | 2,303 | 9,526 | 26,838 | 22.4 | 7.7 | 31.8 | 89.6 |
| Massachusetts | 13,088 | 5,675 | 71,115 | 111,075 | 11.3 | 4.9 | 61.4 | 95.8 |
| Michigan | 3,070 | 3,761 | 58,596 | 95,544 | 2.6 | 3.1 | 49.0 | 79.9 |
| Minnesota ${ }^{\text {b }}$ | 10,685 | 3,451 | 31,107 | 51,578 | 19.7 | 6.4 | 57.4 | 95.2 |
| Mississippi | 11,225 | 3,706 | 18,707 | 47,511 | 21.9 | 7.2 | 36.6 | 92.9 |
| Missouri | 2,027 | 5,739 | 55,248 | 82,953 | 2.3 | 6.4 | 61.8 | 92.8 |
| Montana | 1,334 | 510 | 2,831 | 6,730 | 18.4 | 7.0 | 39.0 | 92.7 |
| Nebraska | 4,032 | 1,507 | 12,438 | 18,506 | 19.7 | 7.4 | 60.8 | 90.5 |
| Nevada | 991 | 572 | 5,830 | 8,286 | 10.7 | 6.2 | 62.8 | 89.3 |
| New Hampshire | 2,175 | 552 | 6,661 | 12,041 | 16.8 | 4.3 | 51.6 | 93.2 |
| New Jersey | 7,176 | 6,581 | 37,768 | 58,927 | 10.9 | 10.0 | 57.3 | 89.4 |
| New Mexico | 211 | 250 | 1,315 | 4,204 | 0.9 | 1.1 | 5.6 | 18.0 |
| New York | 61,739 | 24,346 | 170,426 | 272,187 | 20.1 | 7.9 | 55.6 | 88.8 |
| North Carolina | 6,203 | 6,255 | 56,002 | 112,819 | 5.1 | 5.2 | 46.5 | 93.7 |

SOURCE: Medicaid Analytic Extract 2010.
 institutional long-term care; RX = prescription drug; Other = all services other than Inpatient, ILTC, and RX.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS duals represent less than 75 percent of all full-benefit duals in this state.
${ }^{\mathrm{c}}$ FFS duals represent less than 50 percent of all full-benefit duals in this state.

TABLE A6.10
MEDICAID FEE-FOR-SERVICE (FFS) UTILIZATION AMONG FFS DUALS IN 2010, BY TYPE OF SERVICE: DISABLED

|  | Number Using Service |  |  |  | Percentage Using Service |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other |
| North Dakota | 735 | 753 | 1,974 | 5,582 | 12.7 | 13.0 | 34.0 | 96.2 |
| Ohio | 15,653 | 13,735 | 54,619 | 104,579 | 14.3 | 12.6 | 50.0 | 95.7 |
| Oklahoma | 10,485 | 3,239 | 15,575 | 42,979 | 22.5 | 6.9 | 33.4 | 92.2 |
| Oregon ${ }^{\text {c }}$ | 1,048 | 704 | 5,149 | 8,943 | 10.1 | 6.8 | 49.6 | 86.1 |
| Pennsylvania | 11,563 | 8,113 | 65,082 | 123,221 | 7.6 | 5.3 | 42.7 | 80.8 |
| Rhode Island | 3,531 | 1,794 | 10,898 | 17,255 | 19.0 | 9.6 | 58.5 | 92.7 |
| South Carolina | 10,539 | 2,233 | 28,468 | 60,111 | 15.9 | 3.4 | 42.8 | 90.4 |
| South Dakota | 1,349 | 838 | 2,653 | 6,915 | 18.4 | 11.4 | 36.2 | 94.2 |
| Tennessee ${ }^{\text {c }}$ | 22 | 11 | 215 | 251 | 1.6 | 0.8 | 15.4 | 18.0 |
| Texas | 7,372 | 16,182 | 46,126 | 77,071 | 6.4 | 14.1 | 40.3 | 67.4 |
| Utah | 1,812 | 1,245 | 6,984 | 11,763 | 11.8 | 8.1 | 45.6 | 76.9 |
| Vermont | 1,626 | 464 | 6,958 | 10,917 | 14.0 | 4.0 | 60.1 | 94.3 |
| Virginia | 35,756 | 4,182 | 28,511 | 50,529 | 63.6 | 7.4 | 50.7 | 89.9 |
| Washington | 6,632 | 2,639 | 47,462 | 51,706 | 11.3 | 4.5 | 80.7 | 87.9 |
| West Virginia | 1,593 | 1,375 | 14,125 | 24,245 | 6.0 | 5.2 | 53.3 | 91.5 |
| Wisconsin | 12,034 | 3,368 | 39,460 | 65,634 | 16.4 | 4.6 | 53.6 | 89.2 |
| Wyoming | 672 | 237 | 1,690 | 3,351 | 18.4 | 6.5 | 46.4 | 91.9 |

SOURCE: Medicaid Analytic Extract 2010.
 institutional long-term care; RX = prescription drug; Other = all services other than Inpatient, ILTC, and RX.
 contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS duals represent less than 75 percent of all full-benefit duals in this state.
${ }^{\mathrm{c}}$ FFS duals represent less than 50 percent of all full-benefit duals in this state.

TABLE A6.11
MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS DUALS IN 2010, BY TYPE OF SERVICE: DISABLED

|  | Total Expenditures for FFS Disabled Duals |  |  |  | Expenditures per FFS Disabled Dual |  |  |  | Expenditures per FFS Disabled Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other |
| United States | 1,518,574,440 | 13,220,393,059 | 727,829,136 | 26,512,260,230 | 500 | 4,356 | 240 | 8,735 | 3,652 | 58,099 | 480 | 10,036 |
| Alabama | 22,354,112 | 227,849,949 | 14,028,274 | 259,722,229 | 365 | 3,722 | 229 | 4,243 | 1,705 | 41,188 | 455 | 4,764 |
| Alaska | 2,740,546 | 13,377,334 | 2,041,739 | 138,834,972 | 345 | 1,686 | 257 | 17,494 | 3,664 | 84,134 | 722 | 18,721 |
| Arizona ${ }^{\text {c }}$ | 3,518,459 | 5,179,909 | 84,696 | 85,519,262 | 224 | 330 | 5 | 5,444 | 4,558 | 24,434 | 143 | 23,782 |
| Arkansas | 15,578,191 | 140,433,178 | 6,429,917 | 356,538,632 | 485 | 4,369 | 200 | 11,091 | 2,422 | 46,119 | 490 | 11,974 |
| California | 240,679,187 | 937,549,528 | 145,316,639 | 2,641,209,709 | 590 | 2,298 | 356 | 6,473 | 6,071 | 37,506 | 618 | 7,505 |
| Colorado | 6,510,095 | 79,249,877 | 6,241,825 | 334,681,959 | 260 | 3,160 | 249 | 13,347 | 3,887 | 46,237 | 806 | 14,844 |
| Connecticut | 25,028,018 | 323,397,442 | 11,722,232 | 653,816,399 | 766 | 9,903 | 359 | 20,022 | 3,746 | 76,129 | 587 | 20,958 |
| Delaware | 2,435,337 | 42,583,964 | 890,156 | 85,084,561 | 490 | 8,563 | 179 | 17,109 | 2,460 | 79,152 | 340 | 18,421 |
| District of Columbia | 20,038,680 | 43,859,706 | 5,638,550 | 228,958,122 | 1,546 | 3,383 | 435 | 17,662 | 6,431 | 55,944 | 1,010 | 19,621 |
| Florida | 92,601,192 | 527,425,180 | 37,841,729 | 705,163,410 | 634 | 3,609 | 259 | 4,826 | 2,771 | 56,470 | 782 | 6,011 |
| Georgia | 55,029,151 | 204,771,304 | 27,579,015 | 451,877,495 | 594 | 2,211 | 298 | 4,879 | 4,291 | 36,346 | 807 | 5,502 |
| Hawaii ${ }^{\text {c }}$ | 6,289 | 7,869 | 20,870 | 25,446 | 61 | 76 | 203 | 247 | 1,048 | 2,623 | 3,478 | 454 |
| Idaho | 5,060,598 | 20,692,957 | 3,956,684 | 142,321,042 | 378 | 1,545 | 295 | 10,623 | 3,308 | 38,897 | 705 | 11,397 |
| Illinois | 132,877,183 | 931,922,568 | 42,750,517 | 1,022,289,041 | 721 | 5,054 | 232 | 5,545 | 9,320 | 36,628 | 420 | 6,332 |
| Indiana | 23,246,342 | 286,941,713 | 18,158,066 | 692,780,109 | 377 | 4,656 | 295 | 11,242 | 4,250 | 47,366 | 659 | 12,517 |
| Iowa | 17,847,838 | 237,294,020 | 6,878,585 | 360,255,338 | 477 | 6,336 | 184 | 9,620 | 2,359 | 82,109 | 358 | 10,001 |
| Kansas ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 15,154,770 | 157,777,271 | 11,242,677 | 255,589,907 | 349 | 3,632 | 259 | 5,884 | 3,887 | 58,006 | 431 | 6,400 |
| Louisiana | 26,932,594 | 341,230,904 | 15,267,528 | 323,290,188 | 529 | 6,700 | 300 | 6,348 | 2,554 | 46,231 | 736 | 7,113 |
| Maine ${ }^{\text {a }}$ | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland | 35,224,045 | 128,600,021 | 2,782,464 | 479,591,197 | 1,176 | 4,293 | 93 | 16,011 | 5,251 | 55,840 | 292 | 17,870 |
| Massachusetts | 33,722,436 | 300,790,016 | 19,336,212 | 1,114,598,238 | 291 | 2,595 | 167 | 9,617 | 2,577 | 53,003 | 272 | 10,035 |
| Michigan | 15,976,438 | 105,576,174 | 11,714,547 | 171,746,397 | 134 | 883 | 98 | 1,437 | 5,204 | 28,071 | 200 | 1,798 |
| Minnesota ${ }^{\text {b }}$ | 24,949,055 | 168,834,406 | 10,567,250 | 1,188,885,469 | 460 | 3,116 | 195 | 21,941 | 2,335 | 48,923 | 340 | 23,050 |
| Mississippi | 28,953,776 | 223,484,771 | 11,277,114 | 182,314,696 | 566 | 4,370 | 220 | 3,565 | 2,579 | 60,304 | 603 | 3,837 |
| Missouri | 23,181,295 | 196,907,281 | 43,410,392 | 693,890,311 | 259 | 2,202 | 486 | 7,761 | 11,436 | 34,310 | 786 | 8,365 |
| Montana | 3,468,348 | 19,853,805 | 1,507,918 | 49,957,069 | 478 | 2,736 | 208 | 6,884 | 2,600 | 38,929 | 533 | 7,423 |
| Nebraska | 10,799,319 | 57,147,104 | 3,957,275 | 192,518,505 | 528 | 2,793 | 193 | 9,410 | 2,678 | 37,921 | 318 | 10,403 |
| Nevada | 5,460,484 | 28,165,139 | 3,163,099 | 77,864,707 | 588 | 3,035 | 341 | 8,390 | 5,510 | 49,240 | 543 | 9,397 |
| New Hampshire | 4,517,087 | 17,838,094 | 6,368,749 | 191,185,963 | 350 | 1,381 | 493 | 14,801 | 2,077 | 32,315 | 956 | 15,878 |
| New Jersey | 33,069,005 | 678,126,032 | 16,696,848 | 606,249,605 | 502 | 10,285 | 253 | 9,195 | 4,608 | 103,043 | 442 | 10,288 |
| New Mexico | 2,279,148 | 16,422,832 | 416,680 | 181,023,736 | 98 | 704 | 18 | 7,759 | 10,802 | 65,691 | 317 | 43,060 |
| New York | 258,592,891 | 2,948,470,344 | 53,695,220 | 5,823,816,726 | 844 | 9,622 | 175 | 19,005 | 4,188 | 121,107 | 315 | 21,396 |
| North Carolina | 28,193,363 | 398,538,429 | 35,491,929 | 684,002,272 | 234 | 3,308 | 295 | 5,678 | 4,545 | 63,715 | 634 | 6,063 |

SOURCE: Medicaid Analytic Extract 2010.
 institutional long-term care; RX = prescription drug; Other = all services other than Inpatient, ILTC, and RX.
 to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\mathrm{b}}$ FFS duals represent less than 75 percent of all full-benefit duals in this state.
${ }^{\mathrm{c}}$ FFS duals represent less than 50 percent of all full-benefit duals in this state.

TABLE A6.11
MEDICAID FEE-FOR-SERVICE (FFS) EXPENDITURES AMONG FFS DUALS IN 2010, BY TYPE OF SERVICE: DISABLED

|  | Total Expenditures for FFS Disabled Duals |  |  |  | Expenditures per FFS Disabled Dual |  |  |  | Expenditures per FFS Disabled Service User |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other | Inpatient | ILTC | RX | Other |
| North Dakota | 2,191,350 | 63,685,488 | 820,961 | 88,683,759 | 377 | 10,971 | 141 | 15,277 | 2,981 | 84,576 | 416 | 15,887 |
| Ohio | 52,563,534 | 758,343,305 | 17,509,060 | 1,221,686,902 | 481 | 6,942 | 160 | 11,184 | 3,358 | 55,212 | 321 | 11,682 |
| Oklahoma | 22,868,042 | 130,078,829 | 6,268,878 | 322,270,442 | 491 | 2,790 | 134 | 6,913 | 2,181 | 40,160 | 402 | 7,498 |
| Oregon ${ }^{\text {c }}$ | 2,911,762 | 23,352,434 | 4,218,727 | 63,185,251 | 280 | 2,249 | 406 | 6,086 | 2,778 | 33,171 | 819 | 7,065 |
| Pennsylvania | 24,645,269 | 623,150,933 | 22,785,018 | 1,222,191,409 | 162 | 4,088 | 149 | 8,017 | 2,131 | 76,809 | 350 | 9,919 |
| Rhode Island | 12,589,176 | 144,323,589 | 2,227,786 | 182,944,530 | 676 | 7,751 | 120 | 9,826 | 3,565 | 80,448 | 204 | 10,602 |
| South Carolina | 33,658,864 | 122,432,800 | 9,518,996 | 312,948,676 | 506 | 1,842 | 143 | 4,707 | 3,194 | 54,829 | 334 | 5,206 |
| South Dakota | 3,871,526 | 32,532,218 | 994,159 | 85,788,507 | 528 | 4,434 | 135 | 11,693 | 2,870 | 38,821 | 375 | 12,406 |
| Tennessee ${ }^{\text {c }}$ | 41,259 | 489,112 | 440,368 | 1,501,354 | 30 | 351 | 316 | 1,078 | 1,875 | 44,465 | 2,048 | 5,981 |
| Texas | 23,858,015 | 868,107,641 | 24,021,636 | 838,979,730 | 209 | 7,588 | 210 | 7,333 | 3,236 | 53,646 | 521 | 10,886 |
| Utah | 5,771,911 | 59,826,399 | 5,073,548 | 87,246,581 | 377 | 3,909 | 332 | 5,701 | 3,185 | 48,053 | 726 | 7,417 |
| Vermont | 3,970,978 | 8,707,645 | 4,281,252 | 126,852,561 | 343 | 752 | 370 | 10,954 | 2,442 | 18,766 | 615 | 11,620 |
| Virginia | 50,552,223 | 269,575,932 | 9,256,913 | 483,741,334 | 899 | 4,796 | 165 | 8,607 | 1,414 | 64,461 | 325 | 9,574 |
| Washington | 22,915,637 | 61,481,364 | 19,058,924 | 565,048,157 | 390 | 1,045 | 324 | 9,606 | 3,455 | 23,297 | 402 | 10,928 |
| West Virginia | 6,439,689 | 72,974,927 | 7,859,674 | 190,875,139 | 243 | 2,754 | 297 | 7,204 | 4,042 | 53,073 | 556 | 7,873 |
| Wisconsin | 31,645,591 | 158,830,987 | 15,934,766 | 248,684,573 | 430 | 2,159 | 217 | 3,381 | 2,630 | 47,159 | 404 | 3,789 |
| Wyoming | 2,054,342 | 12,200,335 | 1,083,074 | 94,028,613 | 563 | 3,346 | 297 | 25,790 | 3,057 | 51,478 | 641 | 28,060 |

SOURCE: Medicaid Analytic Extract 2010.
 institutional long-term care; RX = prescription drug; Other = all services other than Inpatient, ILTC, and RX.
 o contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states were excluded from national averages and other estimates that include claims.
${ }^{\text {b }}$ FFS duals represent less than 75 percent of all full-benefit duals in this state
${ }^{c}$ FFS duals represent less than 50 percent of all full-benefit duals in this state

# THE MEDICAID ANALYTIC EXTRACT (MAX) 2010 CHARTBOOK APPENDIX TABLES FOR 

## Chapter 7. Waiver Enrollment and Utilization

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|  |  | Section 1115 Expansion Enrollment |  |  |  |  | Percentage of Medicaid Enrollees in Section 1115 Expansion |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Section 1115 <br> Enrollment | Total | Aged | Disabled | Child | Adult | Total | Aged | Disabled | Child | Adult |
| United States | 23,015,372 | 5,476,460 | 100,713 | 62,830 | 339,519 | 4,973,406 | 8.0 | 1.8 | 0.6 | 1.0 | 26.6 |
| Alabama | 120,612 | 108,380 | 0 | 0 | 11,931 | 96,449 | 10.6 | 0.0 | 0.0 | 2.3 | 59.1 |
| Alaska | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Arizona ${ }^{\text {a }}$ | 1,452,922 | 238,000 | 0 | 0 | 1,400 | 236,600 | 16.4 | 0.0 | 0.0 | 0.2 | 41.0 |
| Arkansas ${ }^{\text {a }}$ | 606,462 | 172,645 | 11 | 3,663 | 98,612 | 70,368 | 22.0 | 0.0 | 2.5 | 22.0 | 59.8 |
| California ${ }^{\text {a }}$ | 6,547,336 | 491,073 | 0 | 0 | 21,282 | 469,791 | 4.2 | 0.0 | 0.0 | 0.5 | 9.5 |
| Colorado | 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 |
| Delaware | 190,312 | 49,393 | 564 | 0 | 60 | 48,769 | 21.5 | 3.9 | 0.0 | 0.1 | 50.5 |
| District of Columbia | 4,738 | 2,980 | 0 | 0 | 0 | 2,980 | 1.3 | 0.0 | 0.0 | 0.0 | 3.5 |
| Florida | 422,802 | 49,523 | 17,696 | 27,103 | 735 | 3,989 | 1.3 | 4.1 | 4.3 | 0.0 | 0.5 |
| Georgia | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Hawaii | 288,653 | 70,216 | 0 | 1,289 | 70 | 68,857 | 23.8 | 0.0 | 4.6 | 0.1 | 65.8 |
| Idaho | 102 | 102 | 0 | 0 | 0 | 102 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 |
| Illinois | 120,529 | 101,131 | 0 | 0 | 0 | 101,131 | 3.4 | 0.0 | 0.0 | 0.0 | 12.8 |
| Indiana | 937,608 | 57,407 | 0 | 0 | 0 | 57,407 | 4.6 | 0.0 | 0.0 | 0.0 | 22.3 |
| Iowa | 104,662 | 94,663 | 0 | 0 | 5,564 | 89,099 | 16.3 | 0.0 | 0.0 | 1.9 | 52.4 |
| Kansas | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Kentucky | 208,371 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Louisiana | 107,263 | 93,581 | 0 | 0 | 0 | 93,581 | 7.1 | 0.0 | 0.0 | 0.0 | 40.4 |
| Maine | 21,914 | 20,137 | 0 | 0 | 11 | 20,134 | 5.2 | 0.0 | 0.0 | 0.0 | 17.3 |
| Maryland | 910,160 | 83,879 | 0 | 0 | 1,772 | 82,107 | 7.7 | 0.0 | 0.0 | 0.3 | 28.8 |
| Massachusetts | 1,309,962 | 513,443 | 1,480 | 21,959 | 20,657 | 469,347 | 33.9 | 1.0 | 6.7 | 4.6 | 80.3 |
| Michigan | 219,026 | 203,260 | 0 | 0 | 0 | 203,260 | 8.7 | 0.0 | 0.0 | 0.0 | 31.8 |
| Minnesota | 634,855 | 142,382 | 0 | 0 | 58,306 | 84,076 | 15.0 | 0.0 | 0.0 | 13.0 | 31.6 |
| Mississippi | 47,967 | 39,446 | 48 | 6,206 | 0 | 33,192 | 5.1 | 0.1 | 3.4 | 0.0 | 29.2 |
| Missouri | 74,808 | 66,582 | 0 | 0 | 0 | 66,582 | 5.7 | 0.0 | 0.0 | 0.0 | 30.1 |
| Montana | 14,620 | 49 | 0 | 0 | 0 | 49 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| Nebraska | 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 |
| New Hampshire | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Jersey | 140,362 | 131,440 | 0 | 0 | 352 | 131,088 | 10.2 | 0.0 | 0.0 | 0.1 | 47.7 |
| New Mexico | 112,221 | 100,355 | 0 | 0 | 9,081 | 91,274 | 15.6 | 0.0 | 0.0 | 2.5 | 53.4 |
| New York | 4,293,193 | 1,515,656 | 33 | 0 | 14,005 | 1,501,618 | 26.6 | 0.0 | 0.0 | 0.7 | 67.0 |
| North Carolina | 97,473 | 83,459 | 0 | 0 | 0 | 83,459 | 4.3 | 0.0 | 0.0 | 0.0 | 21.0 |
| North Dakota | 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 |
| Oklahoma | 673,299 | 88,696 | 11 | 53 | 11 | 88,635 | 9.5 | 0.0 | 0.0 | 0.0 | 47.9 |
| Oregon ${ }^{\text {a }}$ | 631,853 | 78,065 | 0 | 0 | 0 | 78,065 | 11.5 | 0.0 | 0.0 | 0.0 | 41.4 |
| Pennsylvania | 134,466 | 114,381 | 0 | 0 | 0 | 114,381 | 4.7 | 0.0 | 0.0 | 0.0 | 22.1 |
| Rhode Island | 239,243 | 63,095 | 4,692 | 0 | 31,442 | 26,961 | 26.4 | 18.8 | 0.0 | 29.9 | 43.2 |
| South Carolina | 67,579 | 59,292 | 0 | 0 | 785 | 58,507 | 5.9 | 0.0 | 0.0 | 0.1 | 27.3 |
| South Dakota | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Tennessee | 1,433,103 | 33,616 | 0 | 188 | 33,425 | 11 | 2.2 | 0.0 | 0.1 | 4.1 | 0.0 |
| Texas | 192,505 | 171,291 | 0 | 0 | 18 | 171,273 | 3.4 | 0.0 | 0.0 | 0.0 | 25.2 |
| Utah | 30,887 | 28,878 | 0 | 0 | 0 | 28,878 | 8.0 | 0.0 | 0.0 | 0.0 | 30.7 |
| Vermont | 174,258 | 80,781 | 11,591 | 2,369 | 1,652 | 65,169 | 40.7 | 52.2 | 9.7 | 2.4 | 78.4 |
| Virginia | 10,241 | 9,026 | 0 | 0 | 0 | 9,026 | 0.8 | 0.0 | 0.0 | 0.0 | 5.3 |
| Washington | 112,618 | 101,039 | 0 | 0 | 0 | 101,039 | 7.4 | 0.0 | 0.0 | 0.0 | 34.4 |
| West Virginia | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Wisconsin | 325,393 | 218,252 | 64,606 | 0 | 28,360 | 125,286 | 16.6 | 47.0 | 0.0 | 5.1 | 27.7 |
| Wyoming | 994 | 866 | 0 | 0 | 0 | 866 | 1.0 | 0.0 | 0.0 | 0.0 | 6.4 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: Section 1115 expansion enrollees include individuals who were enrolled under a Section 1115 demonstration program and who were otherwise not eligible for Medicaid in 2010. These individuals are assigned to Maintenance Assistance Status code 5.
To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11 , a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Arizona, Arkansas, California, and Oregon had active Section 1115 waivers in 2010 that were not fully reported in MAX 2010.

|  | Number of 1915(b) and |  | 1915(b)(c) | Waiver Enrollees |  | Percentage of Medicaid Enrollees in 1915(b) and 1915(b)(c) Waivers |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Aged | Disabled | Child | Adult | Total | Aged | Disabled | Child | Adult |
| United States | 26,978,408 | 1,662,829 | 3,831,813 | 15,972,430 | 5,511,336 | 39.3 | 29.0 | 36.6 | 47.2 | 29.5 |
| Alabama | 696,462 | 10,360 | 128,343 | 482,392 | 75,367 | 67.9 | 10.8 | 54.2 | 91.0 | 46.2 |
| Alaska | 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 |
| Arkansas | 573,737 | 29,895 | 113,428 | 375,748 | 54,666 | 73.3 | 42.9 | 76.6 | 84.0 | 46.4 |
| California | 8,898,431 | 832,091 | 1,210,521 | 4,461,421 | 2,394,398 | 76.7 | 100.0 | 100.0 | 97.1 | 48.2 |
| Colorado | 677,245 | 45,211 | 90,360 | 409,743 | 131,931 | 94.4 | 78.4 | 87.9 | 98.7 | 93.1 |
| Connecticut | 459,110 | 11 | 696 | 295,489 | 162,920 | 62.1 | 0.0 | 0.9 | 96.6 | 62.2 |
| Delaware | 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 |
| Florida ${ }^{\text {a }}$ | 3,412,192 | 251,563 | 527,654 | 1,916,644 | 716,331 | 91.0 | 57.6 | 82.7 | 99.7 | 95.1 |
| Georgia | 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 |
| Idaho | 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 |
| Indiana | 174,819 | 2,417 | 53,016 | 118,868 | 518 | 14.1 | 2.7 | 30.0 | 16.5 | 0.2 |
| Iowa | 472,596 | 29,580 | 74,885 | 281,500 | 86,631 | 81.4 | 69.9 | 92.4 | 98.0 | 50.9 |
| Kansas | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Kentucky | 748,821 | 50,901 | 180,546 | 419,079 | 98,295 | 75.6 | 52.5 | 75.7 | 82.1 | 68.0 |
| Louisiana | 0 | 0 | 0 | 0 | 0 | 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 |
| Maryland | 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 |
| Michigan ${ }^{\text {a }}$ | 2,058,150 | 118,120 | 332,865 | 1,189,130 | 418,035 | 88.1 | 82.9 | 92.4 | 99.7 | 65.3 |
| Minnesota ${ }^{\text {a }}$ | 27,651 | 18,729 | 5,027 | 1,400 | 2,495 | 2.9 | 19.5 | 3.7 | 0.3 | 0.9 |
| Mississippi | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Missouri | 549,138 | 200 | 4,505 | 426,147 | 118,286 | 46.7 | 0.2 | 2.0 | 67.1 | 53.4 |
| Montana | 96,387 | 170 | 11,183 | 68,391 | 16,643 | 70.6 | 1.3 | 47.3 | 87.7 | 75.7 |
| Nebraska | 253,891 | 7,632 | 29,843 | 176,724 | 39,692 | 87.5 | 37.8 | 74.1 | 96.8 | 84.4 |
| Nevada | 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 |
| New Jersey | 29,086 | 0 | 26,819 | 2,211 | 56 | 2.3 | 0.0 | 12.8 | 0.3 | 0.0 |
| New Mexico ${ }^{\text {a }}$ | 487,260 | 29,170 | 86,031 | 302,553 | 69,506 | 75.7 | 86.9 | 109.3 | 83.9 | 40.7 |
| New York | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| North Carolina ${ }^{\text {a }}$ | 109,900 | 9,067 | 18,234 | 60,041 | 22,558 | 5.6 | 4.9 | 5.5 | 5.7 | 5.7 |
| North Dakota | 4,427 | 46 | 939 | 2,331 | 1,111 | 5.1 | 0.5 | 7.8 | 5.0 | 6.1 |
| Ohio | 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 |
| Oregon | 549,046 | 39,746 | 83,206 | 325,429 | 100,665 | 80.6 | 68.4 | 83.4 | 97.2 | 53.4 |
| Pennsylvania ${ }^{\text {a }}$ | 1,652,378 | 14,767 | 341,173 | 991,393 | 305,045 | 67.5 | 6.1 | 56.0 | 92.0 | 58.8 |
| Rhode Island | 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 |
| South Dakota | 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 |
| Texas ${ }^{\text {b }}$ | 2,459,642 | 76,961 | 198,128 | 1,956,781 | 227,772 | 49.4 | 16.9 | 29.3 | 61.8 | 33.5 |
| Utah | 356,450 | 14,654 | 43,026 | 207,246 | 91,524 | 98.6 | 99.8 | 94.6 | 100.0 | 97.4 |
| Vermont | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Virginia | 762,498 | 2,986 | 79,169 | 548,821 | 131,522 | 70.6 | 3.0 | 42.0 | 88.6 | 77.1 |
| Washington | 1,233,459 | 78,548 | 189,122 | 765,982 | 199,807 | 90.3 | 81.2 | 90.4 | 99.9 | 68.0 |
| West Virginia | 235,632 | 11 | 3,094 | 186,966 | 45,562 | 54.7 | 0.0 | 2.5 | 91.7 | 71.5 |
| Wisconsin | 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 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11, a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Florida, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintain 1915(b)(c) waivers. These programs place enrollees in managed care programs that include HCBS. Wisconsin also had a 1915(b)(c) waiver in 2010, but this waiver was not reported in MAX.
${ }^{\mathrm{b}}$ Texas had an active Section 1915(b) waiver in 2010 that was not reported in MAX.

TABLE A7.3
SECTION 1915(C) (HCBS) WAIVER ENROLLMENT IN 2010, BY BASIS OF ELIGIBILITY
Number of Medicaid Enrollees HCBS Waiver Enrollment
Percentage of Medicaid Enrollees with HCBS Waiver Enrollment
Avg Medicaid \$ Avg HCBS

|  | Total | Aged | Disabled | Child | Adult | Medicaid \$ <br> Per HCBS <br> Enrollee | Avg HCBS Waiver \$ Per HCBS Enrollee | Total | Aged | Disabled | Child | Adult |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 1,315,391 | 453,643 | 827,561 | 27,836 | 6,351 | 36,470 | 23,439 | 1.9 | 7.9 | 7.9 | 0.1 | 0.0 |
| Alabama | 14,992 | 2,782 | 12,189 | 21 | 0 | 31,849 | 25,121 | 1.5 | 2.9 | 5.1 | 0.0 | 0.0 |
| Alaska | 4,677 | 1,638 | 2,989 | 47 | 11 | 68,448 | 39,948 | 3.3 | 21.4 | 16.3 | 0.1 | 0.0 |
| Arizona ${ }^{\text {a }}$ | 0 | 0 | 0 | 0 | 0 | - | - | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Arkansas | 14,842 | 8,437 | 6,403 | 11 | 0 | 32,857 | 14,514 | 1.9 | 12.1 | 4.3 | 0.0 | 0.0 |
| California | 107,063 | 10,843 | 92,953 | 3,009 | 258 | 36,478 | 19,010 | 0.9 | 1.3 | 7.7 | 0.1 | 0.0 |
| Colorado | 34,438 | 13,420 | 20,911 | 100 | 11 | 29,237 | 17,406 | 4.8 | 23.3 | 20.4 | 0.0 | 0.0 |
| Connecticut | 23,208 | 13,296 | 9,167 | 616 | 129 | 49,090 | 37,346 | 3.1 | 13.9 | 12.2 | 0.2 | 0.0 |
| Delaware | 2,991 | 991 | 1,976 | 0 | 24 | 47,964 | 37,376 | 1.3 | 6.9 | 7.7 | 0.0 | 0.0 |
| District of Columbia | 5,021 | 187 | 4,827 | 0 | 11 | 66,020 | 41,504 | 2.2 | 1.6 | 11.3 | 0.0 | 0.0 |
| Florida ${ }^{\text {b }}$, ${ }^{\text {c }}$ | 79,879 | 37,979 | 41,523 | 293 | 84 | 23,699 | 13,956 | 2.1 | 8.7 | 6.5 | 0.0 | 0.0 |
| Georgia ${ }^{\text {b }}$ | 25,481 | 6,663 | 18,619 | 199 | 0 | 28,643 | 19,684 | 1.3 | 4.5 | 5.5 | 0.0 | 0.0 |
| Hawaii | 2,720 | 149 | 2,567 | 11 | 0 | 44,940 | 33,651 | 0.9 | 0.6 | 9.1 | 0.0 | 0.0 |
| Idaho | 12,592 | 5,159 | 7,433 | 0 | 0 | 27,196 | 13,558 | 4.8 | 28.9 | 18.0 | 0.0 | 0.0 |
| Illinois | 112,478 | 38,594 | 69,070 | 2,842 | 1,972 | 21,245 | 11,889 | 3.8 | 24.3 | 18.2 | 0.2 | 0.3 |
| Indiana | 22,700 | 5,550 | 17,050 | 83 | 17 | 41,708 | 27,860 | 1.8 | 6.3 | 9.6 | 0.0 | 0.0 |
| Iowa | 28,964 | 12,795 | 15,761 | 402 | 11 | 26,595 | 15,427 | 5.0 | 30.3 | 19.4 | 0.1 | 0.0 |
| Kansas ${ }^{\text {d }}$ | 31,220 | 9,586 | 20,191 | 1,421 | 22 | - | - | 7.8 | 25.4 | 25.7 | 0.6 | 0.0 |
| Kentucky | 20,173 | 5,471 | 14,337 | 344 | 21 | 30,532 | 20,122 | 2.0 | 5.6 | 6.0 | 0.1 | 0.0 |
| Louisiana | 16,246 | 4,471 | 11,702 | 73 | 0 | 40,200 | 30,520 | 1.2 | 3.9 | 5.1 | 0.0 | 0.0 |
| Maine ${ }^{\text {d }}$ | 5,847 | 1,256 | 4,556 | 15 | 20 | - | - | 1.5 | 2.0 | 6.8 | 0.0 | 0.0 |
| Maryland | 22,167 | 6,533 | 15,483 | 103 | 48 | 46,711 | 30,909 | 2.0 | 8.5 | 10.5 | 0.0 | 0.0 |
| Massachusetts ${ }^{\text {b }}$ | 0 | 0 | 0 | 0 | 0 | - | - | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Michigan ${ }^{\text {c }}$ | 11,796 | 7,442 | 4,190 | 158 | 11 | 21,074 | 11,743 | 0.5 | 5.2 | 1.2 | 0.0 | 0.0 |
| Minnesota ${ }^{\text {c }}$ | 59,852 | 25,399 | 33,845 | 521 | 87 | 44,588 | 26,645 | 6.3 | 26.4 | 25.2 | 0.1 | 0.0 |
| Mississippi | 16,879 | 7,480 | 9,384 | 12 | 11 | 17,221 | 9,968 | 2.2 | 10.1 | 5.2 | 0.0 | 0.0 |
| Missouri ${ }^{\text {b }}$ | 23,166 | 18,842 | 4,176 | 145 | 11 | 20,354 | 5,308 | 2.0 | 19.1 | 1.9 | 0.0 | 0.0 |
| Montana | 4,822 | 1,370 | 1,067 | 581 | 1,804 | 21,329 | 7,905 | 3.5 | 10.6 | 4.5 | 0.7 | 8.2 |
| Nebraska | 9,720 | 3,340 | 5,682 | 694 | 11 | 34,820 | 25,710 | 3.4 | 16.5 | 14.1 | 0.4 | 0.0 |
| Nevada | 4,601 | 2,333 | 2,226 | 11 | 38 | 29,021 | 18,409 | 1.3 | 8.6 | 4.7 | 0.0 | 0.1 |
| New Hampshire ${ }^{\text {b }}$ | 8,530 | 2,593 | 4,730 | 1,172 | 35 | 41,071 | 29,436 | 5.0 | 16.4 | 15.8 | 1.2 | 0.1 |
| New Jersey | 25,163 | 11,897 | 13,239 | 24 | 11 | 41,297 | 31,366 | 2.0 | 9.0 | 6.3 | 0.0 | 0.0 |
| New Mexico ${ }^{\text {c }}$ | 5,015 | 237 | 4,738 | 40 | 0 | 68,767 | 63,522 | 0.8 | 0.7 | 6.0 | 0.0 | 0.0 |
| New York | 113,256 | 19,760 | 87,027 | 5,681 | 788 | 73,541 | 50,221 | 2.0 | 3.8 | 10.8 | 0.3 | 0.0 |
| North Carolina ${ }^{\text {c }}$ | 24,940 | 8,826 | 16,011 | 99 | 11 | 41,719 | 31,662 | 1.3 | 4.8 | 4.8 | 0.0 | 0.0 |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S total.
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers.

 but this waiver was not reported in MAX
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.


SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers

 but this waiver was not reported in MAX.
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

TABLE A7.4
SECTION 1115 FAMILY PLANNING-ONLY WAIVER ENROLLMENT IN 2010, AMONG ALL MEDICAID ENROLLEES

|  | Ever Enrolled in Family Planning |  |  |  |
| :--- | ---: | :--- | ---: | :--- |
|  | Waiver |  |  |  |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11 , a value of 11 was used to contribute to the U.S. total.
${ }^{\text {a }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.
${ }^{\text {b }}$ Oregon had an active Section 1115 Family Planning wavier in 2010 that was not reported in MAX 2010.

|  | FFS Non-Dual Enrollee |  |  | FFS Dual Enrollee |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | HCBS Waiver Service Users | Percentage of Aged and Disabled with HCBS Waiver Service Use | Avg Medicaid \$ per HCBS Waiver Service User | Perc and HCBS Waiver HCBS Service Users | centage of Aged d Disabled with Waiver Service Use | Avg Medicaid \$ per HCBS Waiver Service User |
| United States | 353,641 | 9.0 | 26,330 | 830,143 | 12.9 | 25,555 |
| Alabama | 4,480 | 3.6 | 33,023 | 9,472 | 10.6 | 21,706 |
| Alaska | 2,417 | 22.0 | 31,142 | 3,064 | 20.9 | 36,600 |
| Arizona ${ }^{\text {a }}$ | 0 | 0.0 | - | 0 | 0.0 | - |
| Arkansas | 2,172 | 2.5 | 35,975 | 9,336 | 12.3 | 14,705 |
| California | 39,490 | 7.6 | 18,965 | 34,362 | 3.6 | 21,422 |
| Colorado | 12,281 | 20.2 | 15,120 | 22,891 | 36.9 | 17,553 |
| Connecticut | 3,336 | 9.5 | 51,856 | 19,304 | 24.1 | 36,079 |
| Delaware | 558 | 25.0 | 50,275 | 2,135 | 19.3 | 38,466 |
| District of Columbia | 1,650 | 7.3 | 54,718 | 3,414 | 16.7 | 35,637 |
| Florida ${ }^{\text {b }}$, ${ }^{\text {c }}$ | 17,188 | 7.8 | 26,404 | 36,366 | 10.2 | 17,771 |
| Georgia ${ }^{\text {b }}$ | 14,572 | 8.0 | 14,327 | 28,362 | 17.9 | 12,755 |
| Hawaii | 0 | 0.0 | - | 0 | 0.0 | - |
| Idaho | 4,349 | 18.6 | 13,584 | 9,125 | 36.0 | 13,112 |
| Illinois | 24,555 | 12.4 | 17,434 | 71,530 | 22.9 | 13,756 |
| Indiana | 8,210 | 11.8 | 25,464 | 14,906 | 11.5 | 28,955 |
| Iowa | 8,901 | 22.4 | 16,469 | 20,010 | 28.7 | 15,589 |
| Kansas ${ }^{\text {d }}$ | - | - | - | - | - | - |
| Kentucky | 7,353 | 6.0 | 21,651 | 10,244 | 10.6 | 23,020 |
| Louisiana | 22,523 | 15.3 | 11,645 | 10,049 | 8.9 | 29,166 |
| Maine ${ }^{\text {d }}$ | - | - | - | - | - | - |
| Maryland | 1,072 | 4.7 | 37,392 | 10,236 | 13.6 | 43,361 |
| Massachusetts ${ }^{\text {b }}$ | 2,725 | 2.0 | 48,914 | 17,767 | 8.5 | 33,284 |
| Michigan ${ }^{\text {c }}$ | 1,696 | 3.8 | 33,170 | 14,435 | 6.0 | 29,706 |
| Minnesota ${ }^{\text {c }}$ | 13,103 | 21.4 | 40,116 | 20,576 | 24.7 | 43,335 |
| Mississippi | 2,914 | 3.0 | 12,596 | 13,909 | 16.0 | 9,461 |
| Missouri ${ }^{\text {b }}$ | 2,461 | 2.0 | 54,656 | 5,909 | 3.5 | 55,441 |
| Montana | 2,739 | 20.4 | 3,176 | 2,005 | 12.4 | 15,264 |
| Nebraska | 2,878 | 25.5 | 31,233 | 6,488 | 17.3 | 24,680 |
| Nevada | 901 | 3.3 | 39,240 | 3,717 | 15.2 | 13,279 |
| New Hampshire ${ }^{\text {b }}$ | 2,690 | 19.6 | 27,968 | 5,322 | 22.6 | 33,048 |
| New Jersey | 2,146 | 5.8 | 31,986 | 17,347 | 10.9 | 28,289 |
| New Mexico ${ }^{\text {c }}$ | 414 | 3.5 | 44,420 | 2,726 | 7.1 | 66,922 |
| New York | 31,589 | 17.5 | 49,500 | 37,465 | 5.8 | 106,661 |
| North Carolina ${ }^{\text {c }}$ | 10,420 | 5.5 | 37,389 | 14,918 | 5.7 | 27,986 |
| North Dakota ${ }^{\text {b }}$ | 2,894 | 53.4 | 14,539 | 3,275 | 24.4 | 26,636 |
| Ohio | 18,071 | 20.5 | 29,071 | 56,442 | 24.1 | 22,379 |
| Oklahoma | 5,796 | 7.7 | 21,117 | 21,395 | 21.5 | 15,917 |
| Oregon | 1,353 | 12.8 | 15,472 | 12,092 | 43.5 | 10,477 |
| Pennsylvania ${ }^{\text {c }}$ | 5,865 | 5.0 | 31,258 | 45,209 | 13.6 | 35,385 |
| Rhode Island | 592 | 2.7 | 13,009 | 2,945 | 8.0 | 12,614 |
| South Carolina | 5,394 | 11.1 | 12,100 | 16,282 | 12.6 | 9,352 |
| South Dakota | 742 | 7.1 | 42,051 | 1,801 | 12.8 | 35,898 |
| Tennessee | 303 | 0.8 | 53,326 | 20 | 1.3 | 54,939 |
| Texas ${ }^{\text {b }}$ | 25,190 | 8.5 | 26,554 | 96,308 | 26.7 | 13,380 |
| Utah | 2,115 | 10.3 | 30,094 | 2,365 | 8.8 | 31,455 |
| Vermont ${ }^{\text {b }}$ | 1,453 | 13.5 | 39,782 | 4,507 | 20.5 | 26,881 |
| Virginia | 13,673 | 34.3 | 25,832 | 30,462 | 24.7 | 19,450 |
| Washington ${ }^{\text {b }}$ | 11,038 | 9.6 | 27,622 | 40,670 | 30.4 | 19,948 |
| West Virginia | 3,716 | 4.8 | 34,588 | 7,786 | 14.9 | 27,319 |
| Wisconsin ${ }^{\text {b }}$ | 1,979 | 2.3 | 23,438 | 8,508 | 6.5 | 20,431 |
| Wyoming | 1,684 | 26.9 | 25,817 | 2,686 | 36.1 | 27,163 |

SOURCE: Medicaid Analytic Extract 2010.
NOTES: To protect privacy, state counts representing fewer than 11 people were recoded to 11 for the state count, and the denominator was used to calculate an average measure. If only one state had a count of less than 11 , a value of 11 was used to contribute to the U.S. total.
FFS = fee-for-service; FFS enrollees $=$ full-benefit enrollees who never enrolled in comprehensive managed care (HMO, HIO, or PACE) in 2010; Dual $=$ enrolled in both Medicare and Medicaid in at least one month in 2010.
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers.
${ }^{\mathrm{b}}$ Florida, Georgia, Massachusetts, Missouri, New Hampshire, North Dakota, Texas, Washington, and Wisconsin did not report one or more active HCBS waivers in MAX in 2010. Enrollees in these waivers are not reported in Table A7.5.
${ }^{\text {c }}$ Florida, Michigan, Minnesota, New Mexico, North Carolina, and Pennsylvania maintain 1915(b)(c) waivers. These programs place enrollees in managed care programs that include HCBS. Wisconsin also had a 1915 (b)(c) waiver in 2010, but this waiver was not reported in MAX.
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

TABLE A7.6
dUAL STATUS AND BASIS OF ELIGIBILITY IN 2010 AMONG AGED AND DISABLED 1915(C) HCBS WAIVER ENROLLEES

|  | Duals |  |  |  | Non-Duals |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aged or Disabled HCBS Waiver Enrolless | Number of HCBS Waiver Enrollees Who Are Duals | Percentage of HCBS Waiver Enrollees Who Are Duals | Percentage of Dual Percentage of Dual <br> HCBS Waiver HCBS Waiver <br> Enrollees Who Are Enrollees Who Have a  <br> Aged  | Number of HCBS Waiver Enrollees Who Are Non-Duals | Percentage of HCBS Waiver Enrollees Who Are Non-Duals | Percentage of Non- Percentage of Non- <br> Dual HCBS Waiver <br> Enrolless Who Are Enrollees Who Have a  <br> Aged Disability |
| United States | 1,281,204 | 878,307 | 68.6 | 50.2 49.8 | 402,897 | 31.4 | 3.298 |
| Alabama | 14,971 | 10,502 | 70.1 | 26.1 ( 73.9 | 4,469 | 29.9 | 0.9 99.1 |
| Alaska | 4,627 | 2,909 | 62.9 | 52.2 47.8 | 1,718 | 37.1 | 6.9 93.1 |
| Arizona ${ }^{\text {a }}$ | 0 | 0 | - | - - | 0 | - | - - |
| Arkansas | 14,840 | 11,979 | 80.7 | 69.5 30.5 | 2,861 | 19.3 | 3.8 96.2 |
| California | 103,796 | 44,297 | 42.7 | 23.9 76.1 | 59,499 | 57.3 | 0.5 99.5 |
| Colorado | 34,331 | 24,581 | 71.6 | 53.0 - 47.0 | 9,750 | 28.4 | 4.1 95.9 |
| Connecticut | 22,463 | 19,560 | 87.1 | 65.5 34.5 | 2,903 | 12.9 | 16.5 |
| Delaware | 2,967 | 2,259 | 76.1 | 43.1 - 56.9 | 708 | 23.9 | 2.5 97.5 |
| District of Columbia | 5,014 | 3,472 | 69.2 | 5.2 94.8 | 1,542 | 30.8 | 0.5 99.5 |
| Florida ${ }^{\text {b }}$, ${ }^{\text {c }}$ | 79,502 | 61,644 | 77.5 | 61.1 ( 38.9 | 17,858 | 22.5 | 1.8 98.2 |
| Georgia ${ }^{\text {b }}$ | 25,282 | 17,163 | 67.9 | 38.0 ( 62.0 | 8,119 | 32.1 | 1.7 98.3 |
| Hawaii | 2,716 | 1,322 | 48.7 | 10.8 - 89.2 | 1,394 | 51.3 | $0.4 \times 99.6$ |
| Idaho | 12,592 | 9,124 | 72.5 | 54.4 | 3,468 | 27.5 | 5.7 94.3 |
| Illinois | 107,664 | 83,340 | 77.4 | 43.6 | 24,324 | 22.6 | 9.3 90.7 |
| Indiana | 22,600 | 14,676 | 64.9 | 37.1 ( 62.9 | 7,924 | 35.1 | 1.2 98.8 |
| Iowa | 28,556 | 20,434 | 71.6 | 61.8 - 38.2 | 8,122 | 28.4 | 2.1 97.9 |
| Kansas ${ }^{\text {d }}$ | 29,777 | 18,113 | 60.8 | 50.8 - 49.2 | 11,664 | 39.2 | 3.2 96.8 |
| Kentucky | 19,808 | 11,646 | 58.8 | 46.1 - 53.9 | 8,162 | 41.2 | 1.3 98.7 |
| Louisiana | 16,173 | 9,813 | 60.7 | 44.1 - 55.9 | 6,360 | 39.3 | 2.3 97.7 |
| Maine ${ }^{\text {d }}$ | 5,812 | 4,225 | 72.7 | 28.8 - 71.2 | 1,587 | 27.3 | 2.5 97.5 |
| Maryland | 22,016 | 14,135 | 64.2 | 43.2 56.8 | 7,881 | 35.8 | 5.4 |
| Massachusetts ${ }^{\text {b }}$ | 0 | 0 | - | - - | 0 | - | - |
| Michigan ${ }^{\text {c }}$ | 11,632 | 10,220 | 87.9 | 72.2 27.8 | 1,412 | 12.1 | 4.3 95.7 |
| Minnesota ${ }^{\text {c }}$ | 59,244 | 44,820 | 75.7 | 55.6 | 14,424 | 24.3 | $3.4 \quad 96.6$ |
| Mississippi | 16,864 | 13,940 | 82.7 | 53.2 46.8 | 2,924 | 17.3 | 2.1 97.9 |
| Missouri ${ }^{\text {b }}$ | 23,018 | 20,695 | 89.9 | $88.1 \times 11.9$ | 2,323 | 10.1 | 26.1 ( 73.9 |
| Montana | 2,437 | 1,963 | 80.5 | 69.3 30.7 | 474 | 19.5 | 1.9 98.1 |
| Nebraska | 9,022 | 6,621 | 73.4 | 48.4 - 51.6 | 2,401 | 26.6 | 5.7 94.3 |
| Nevada | 4,559 | 3,675 | 80.6 | 63.1 - 36.9 | 884 | 19.4 | 1.5 98.5 |
| New Hampshire ${ }^{\text {b }}$ | 7,323 | 5,461 | 74.6 | 44.5 5 5.5 | 1,862 | 25.4 | 8.6 91.4 |
| New Jersey | 25,136 | 20,586 | 81.9 | 56.3 - 43.7 | 4,550 | 18.1 | 6.9 93.1 |
| New Mexico ${ }^{\text {c }}$ | 4,975 | 2,788 | 56.0 | 8.4 91.6 | 2,187 | 44.0 | $0.1 \quad 99.9$ |
| New York | 106,787 | 62,599 | 58.6 | 30.8 - 69.2 | 44,188 | 41.4 | 1.1 ( 98.9 |
| North Carolina ${ }^{\text {c }}$ | 24,837 | 14,544 | 58.6 | 59.5 40.5 | 10,293 | 41.4 | $1.7 \quad 98.3$ |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total.
 enrollees were eligible as children or non-disabled adults. These enrollees are not included in Table A7.6.
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers.

 but this waiver was not reported in MAX.
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  |  | Duals |  |  |  | Non-Duals |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aged or Disabled HCBS Waiver Enrollees | 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 Non-Duals | 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 |
| North Dakota ${ }^{\text {b }}$ | 2,412 | 1,666 | 69.1 | 21.4 | 78.6 | 746 | 30.9 | 0.3 | 99.7 |
| Ohio | 73,845 | 52,412 | 71.0 | 60.5 | 39.5 | 21,433 | 29.0 | 9.9 | 90.1 |
| Oklahoma | 28,214 | 22,139 | 78.5 | 61.5 | 38.5 | 6,075 | 21.5 | 3.8 | 96.2 |
| Oregon | 42,305 | 31,504 | 74.5 | 60.7 | 39.3 | 10,801 | 25.5 | 3.0 | 97.0 |
| Pennsylvania ${ }^{\text {c }}$ | 75,468 | 51,771 | 68.6 | 50.4 | 49.6 | 23,697 | 31.4 | 3.9 | 96.1 |
| Rhode Island | 0 | 0 | - | - | - | 0 | - | - | - |
| South Carolina | 24,449 | 17,884 | 73.1 | 47.6 | 52.4 | 6,565 | 26.9 | 2.0 | 98.0 |
| South Dakota | 4,552 | 2,964 | 65.1 | 29.3 | 70.7 | 1,588 | 34.9 | 0.2 | 99.8 |
| Tennessee | 14,025 | 10,488 | 74.8 | 32.0 | 68.0 | 3,537 | 25.2 | 0.6 | 99.4 |
| Texas ${ }^{\text {b }}$ | 73,431 | 47,354 | 64.5 | 57.9 | 42.1 | 26,077 | 35.5 | 1.3 | 98.7 |
| Utah | 5,682 | 3,630 | 63.9 | 36.9 | 63.1 | 2,052 | 36.1 | 0.1 | 99.9 |
| Vermont ${ }^{\text {b }}$ | 0 | 0 | - | - | - | 0 | - | - |  |
| Virginia | 31,272 | 22,012 | 70.4 | 56.3 | 43.7 | 9,260 | 29.6 | 3.7 | 96.3 |
| Washington ${ }^{\text {b }}$ | 0 | 0 | - | - | - | 0 | - | - |  |
| West Virginia | 11,537 | 7,854 | 68.1 | 52.5 | 47.5 | 3,683 | 31.9 | 1.3 | 98.7 |
| Wisconsin ${ }^{\text {b }}$ | 18,177 | 10,785 | 59.3 | 35.0 | 65.0 | 7,392 | 40.7 | 0.5 | 99.5 |
| Wyoming | 4,494 | 2,738 | 60.9 | 40.9 | 59.1 | 1,756 | 39.1 | 0.6 | 99.4 |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total.
 enrollees were eligible as children or non-disabled adults. These enrollees are not included in Table A7.6.
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers.

 but this waiver was not reported in MAX
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

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

|  | Aged and Disabled Waiver |  |  | Aged Waiver |  |  | Physically Disabled Waiver |  |  | Brain Injuries 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 \$ |
| United States | 454,526 | 21,818 | 10,149 | 159,756 | 16,604 | 4,541 | 94,368 | 38,495 | 17,079 | 17,138 | 47,545 | 33,003 |
| Alabama | 8,686 | 17,871 | 10,592 | 0 | - | - | 510 | 15,827 | 11,486 | 0 | - |  |
| Alaska | 0 | - | - | 1,624 | 46,346 | 24,505 | 1,284 | 71,424 | 23,695 | 0 | - |  |
| Arizona ${ }^{\text {a }}$ | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| Arkansas | 717 | 22,479 | 139 | 7,678 | 23,023 | 8,514 | 2,408 | 32,366 | 3 | 0 | - | - |
| California | 1,306 | 27,851 | 16,439 | 12,136 | 21,548 | 3,548 | 2,035 | 96,288 | 31,966 | 0 | - | - |
| Colorado | 21,522 | 19,887 | 9,421 | 0 | - | - | 1,310 | 34,366 | 1,527 | 258 | 61,377 | 46,830 |
| Connecticut | 0 | - | - | 12,592 | 22,353 | 10,648 | 990 | 45,959 | 19,909 | 438 | 100,803 | 79,058 |
| Delaware | 1,392 | 23,991 | 13,345 | 0 | - | - | 0 | - | - | 0 | - | - |
| District of Columbia | 3,514 | 45,347 | 18,998 | 0 | - | - | 0 | - | - | 0 | - | - |
| Florida ${ }^{\text {b }}$, ${ }^{\text {c }}$ | 17,068 | 13,712 | 8,960 | 26,271 | 15,141 | 544 | 11 | 240,222 | 6,730 | 396 | 42,966 | 30,580 |
| Georgia ${ }^{\text {b }}$ | 11,806 | 14,987 | 9,457 | 0 | - | - | 1,006 | 44,299 | 35,976 | 0 | - |  |
| Hawaii | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| Idaho | 9,715 | 21,694 | 11,591 | 0 | - | - | 0 | - | - | 0 | - | - |
| Illinois | 7,715 | 19,967 | 14,963 | 52,297 | 12,517 | 5,093 | 25,887 | 23,943 | 11,074 | 5,610 | 24,545 | 14,331 |
| Indiana | 10,080 | 36,710 | 13,087 | 0 | - | - | 0 | - | - | 148 | 55,121 | 31,165 |
| Iowa | 0 | - | - | 12,337 | 13,101 | 6,201 | 3,869 | 26,021 | 6,575 | 1,319 | 36,526 | 16,816 |
| Kansas ${ }^{\text {d }}$ | 0 | - | - | 8,108 | - | - | 7,790 | - | - | 555 | - | - |
| Kentucky | 12,442 | 17,135 | 6,100 | 0 | - | - | 0 | - | - | 381 | 78,039 | 64,764 |
| Louisiana | 5,875 | 25,578 | 14,071 | 0 | - | - | 0 | - | - | 0 | - |  |
| Maine ${ }^{\text {d }}$ | 1,393 | - | - | 0 | - | - | 214 | - | - | 0 | - | - |
| Maryland | 7,994 | 30,539 | 10,785 | 0 | - | - | 481 | 60,881 | 0 | 39 | 64,124 | 57,082 |
| Massachusetts ${ }^{\text {b }}$ | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| Michigan ${ }^{\text {c }}$ | 11,215 | 19,737 | 10,856 | 0 | - | - | 0 | - | - | 0 | - | - |
| Minnesota ${ }^{\text {c }}$ | 0 | - | - | 23,881 | 20,075 | 1,557 | 18,874 | 50,175 | 24,374 | 1,500 | 83,035 | 63,363 |
| Mississippi | 14,193 | 14,938 | 8,249 | 0 | - | - | 0 | - | - | 818 | 30,610 | 21,886 |
| Missouri ${ }^{\text {b }}$ | 19,461 | 13,786 | 37 | 0 | - | - | 548 | 53,975 | 774 | 0 | - | - |
| Montana | 2,294 | 32,046 | 15,508 | 0 | - | - | 0 | - | - | 0 | - | - |
| Nebraska | 5,512 | 22,056 | 11,185 | 0 | - | - | 0 | - | - | 21 | 36,330 | 31,801 |
| Nevada | 0 | - | - | 2,251 | 9,877 | 3,411 | 625 | 28,065 | 4,861 | 0 | - | - |
| New Hampshire ${ }^{\text {b }}$ | 3,663 | 25,807 | 14,725 | 0 | - | - | 0 | - | - | 200 | 96,379 | 81,028 |
| New Jersey | 13,484 | 21,536 | 12,204 | 0 | - | - | 302 | 74,676 | 49,199 | 349 | 86,982 | 75,478 |
| New Mexico ${ }^{\text {c }}$ | 887 | 26,709 | 26,390 | 0 | - | - | 0 | - | - | 0 | - |  |
| New York | 28,228 | 43,814 | 582 | 0 | - | - | 578 | 64,840 | 14 | 3,155 | 56,426 | 35,433 |
| North Carolina ${ }^{\text {c }}$ | 12,804 | 26,166 | 18,830 | 0 | - | - | 0 | - | - | 0 | - | - |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total.
 expenditures for HCBS waivers that target individuals with specific health conditions and mental or developmental disorders.
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers.

 but this waiver was not reported in MAX.
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

SECTION 1915(C) (HCBS) WAIVER ENROLLMENT AND AVERAGE PER CAPITA EXPENDITURES FOR ALL MEDICAID ENROLLEES, BY TYPE OF WAIVER

|  | Aged and Disabled Waiver |  |  | Aged Waiver |  |  | Physically Disabled Waiver |  |  | Brain Injuries Waiver |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Enrollees | Average <br> Medicaid \$ | $\underset{\text { Waiver \$ }}{\underset{\text { Avg HCBS }}{ }}$ | Enrollees | Average Medicaid \$ | $\begin{gathered} \text { Avg HCBS } \\ \text { Waiver \$ } \end{gathered}$ | Enrollees | Average <br> Medicaid \$ | $\begin{gathered} \text { Avg HCBS } \\ \text { Waiver \$ } \end{gathered}$ | Enrollees | Average <br> Medicaid \$ | Avg HCBS Waiver \$ |
| North Dakota ${ }^{\text {b }}$ | 431 | 32,739 | 20,113 | 0 | - | - | 0 | - | - | 0 | - |  |
| Ohio | 38,416 | 21,201 | 11,086 | 0 | - | - | 8,782 | 53,256 | 21,085 | 0 | - | - |
| Oklahoma | 22,910 | 15,966 | 8,347 | 0 | - | - | 0 | - | - | 0 | - | - |
| Oregon | 28,900 | 16,890 | 8,624 | 0 | - | - | 138 | 25,065 | 1,462 | 0 | - | - |
| Pennsylvania ${ }^{\text {c }}$ | 26,988 | 17,436 | 12,599 | 0 | - | - | 15,961 | 32,206 | 20,702 | 854 | 66,523 | 57,202 |
| Rhode Island | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| South Carolina | 14,319 | 16,648 | 10,125 | 0 | - | - | 0 | - | - | 679 | 44,021 | 32,125 |
| South Dakota | 1,171 | 17,114 | 359 | 0 | - | - | 128 | 46,544 | 61 | 0 | - | - |
| Tennessee | 5,587 | 39,437 | 8,775 | 0 | - | - | 0 | - | - | 0 | - | - |
| Texas ${ }^{\text {b }}$ | 42,209 | 22,988 | 13,759 | 0 | - | - | 157 | 53,127 | 47,139 | 0 | - | - |
| Utah | 983 | 13,068 | 15 | 511 | 11,903 | 6,638 | 116 | 36,419 | 16,462 | 96 | 33,618 | 27,251 |
| Vermont ${ }^{\text {b }}$ | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| Virginia | 23,942 | 19,347 | 13,877 | 70 | 17,154 | 13,128 | 0 | - | - | 0 | - | - |
| Washington ${ }^{\text {b }}$ | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| West Virginia | 7,125 | 21,652 | 13,355 | 0 | - | - | 0 | - | - | 0 | - | - |
| Wisconsin ${ }^{\text {b }}$ | 6,558 | 21,196 | 8,798 | 0 | - | - | 364 | 18,671 | 0 | 140 | 57,137 | 45,909 |
| Wyoming | 2,021 | 27,667 | 8,159 | 0 | - | - | 0 | - | - | 182 | 50,729 | 36,929 |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total.
 expenditures for HCBS waivers that target individuals with specific health conditions and mental or developmental disorders.
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers.

 but this waiver was not reported in MAX
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | HIV/AIDS Waiver |  |  | ID/DD Waiver |  |  | MI/SED Waiver |  |  | Technology Dependent / Medically Fragile Waiver |  |  | Autism Waiver |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Enrollees | Average Medicaid \$ | Avg HCBS Waiver \$ | Enrollees | Average <br> Medicaid \$ | Avg HCBS Waiver \$ | Enrollees | Average <br> Medicaid \$ | Avg HCBS Waiver \$ | Enrollees | Average Medicaid \$ | Avg HCBS Waiver \$ | Enrollees | Average <br> Medicaid \$ | Avg HCBS Waiver \$ |
| United States | 12,468 | 21,281 | 4,229 | 546,965 | 53,323 | 41,572 | 15,235 | 28,332 | 11,149 | 11,153 | 87,246 | 18,794 | 3,788 | 35,417 | 13,458 |
| Alabama | 63 | 12,095 | 6,023 | 5,728 | 54,610 | 48,596 | 0 | - | - | 11 | 122,109 | 1,462 | 0 | - |  |
| Alaska | 0 | - | - | 1,507 | 83,793 | 70,284 | 0 | - | - | 262 | 102,605 | 40,828 | 0 | - |  |
| Arizona ${ }^{\text {a }}$ | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - |  |
| Arkansas | 0 | - | - | 4,039 | 53,685 | 37,123 | 0 | - | - | 0 | - | - | 0 | - |  |
| California | 2,299 | 31,524 | 5,350 | 89,250 | 37,352 | 21,215 | 0 | - | - | 37 | 147,790 | 0 | 0 | - |  |
| Colorado | 63 | 23,864 | 9,086 | 8,241 | 55,037 | 43,296 | 2,796 | 18,320 | 8,456 | 129 | 71,871 | 1,105 | 119 | 20,473 | 12,042 |
| Connecticut | 0 | - | - | 9,109 | 83,836 | 74,433 | 79 | 56,992 | 3,873 | 0 | - | - | 0 | - |  |
| Delaware | 712 | 19,838 | 3,966 | 887 | 108,163 | 101,906 | 0 | - | - | 0 | - | - | 0 | - |  |
| District of Columbia | 11 | 22,752 | 0 | 1,504 | 114,407 | 94,169 | 0 | - | - | 0 | - | - | 0 | - |  |
| Florida ${ }^{\text {b }}$ c | 6,173 | 15,345 | 1,474 | 29,966 | 38,320 | 30,914 | 0 | - | - | 0 | - | - | 0 | - |  |
| Georgia ${ }^{\text {b }}$ | 0 | - | - | 11,405 | 34,937 | 30,615 | 0 | - | - | 1,264 | 86,937 | 3,604 | 0 | - | - |
| Hawaii | 0 | - | - | 2,720 | 44,940 | 33,651 | 0 | - | - | 0 | - | - | 0 | - |  |
| Idaho | 0 | - | - | 2,877 | 45,772 | 20,202 | 0 | - | - | 0 | - | - | 0 | - |  |
| Illinois | 1,546 | 31,759 | 10,631 | 18,822 | 34,962 | 30,389 | 0 | - | - | 601 | 193,465 | 19 | 0 | - |  |
| Indiana | 0 | - | - | 12,020 | 45,517 | 39,722 | 0 | - | - | 0 | - | - | 452 | 47,463 | 40,787 |
| Iowa | 50 | 24,329 | 9,367 | 11,389 | 40,267 | 28,294 | 0 | - | - | 0 | - | - | 0 | - |  |
| Kansas ${ }^{\text {d }}$ | 0 | - | - | 8,652 | - | - | 5,555 | - | - | 510 | - | - | 50 | - |  |
| Kentucky | 0 | - | - | 7,291 | 49,814 | 41,179 | 0 | - | - | 59 | 166,065 | 86,482 | 0 | - |  |
| Louisiana | 0 | - | - | 10,371 | 48,483 | 39,838 | 0 | - | - | 0 | - | - | 0 | - |  |
| Maine ${ }^{\text {d }}$ | 0 | - | - | 2,862 | - | - | 0 | - | - | 0 | - | - | 1,378 | - |  |
| Maryland | 0 | - | - | 12,530 | 54,957 | 47,199 | 0 | - | - | 213 | 132,122 | 5,667 | 910 | 47,015 | 4,532 |
| Massachusetts ${ }^{\text {b }}$ | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - |  |
| Michigan ${ }^{\text {c }}$ | 0 | - | - | 503 | 51,302 | 32,544 | 78 | 18,372 | 5,125 | 0 | - | - | 0 | - |  |
| Minnesota ${ }^{\text {c }}$ | 0 | - | - | 15,597 | 71,661 | 64,276 | 0 | - | - | 0 | - | - | 0 | - |  |
| Mississippi | 0 | - | - | 1,868 | 28,709 | 17,809 | 0 | - | - | 0 | - | - | 0 | - |  |
| Missouri ${ }^{\text {b }}$ | 95 | 50,171 | 20,298 | 3,062 | 55,157 | 39,157 | 0 | - | - | 0 | - | - | 0 | - | - |
| Montana | 0 | - | - | 2,345 | 10,307 | 14 | 145 | 33,688 | 17,287 | 0 | - | - | 38 | 7,401 | 43 |
| Nebraska | 0 | - | - | 4,187 | 51,616 | 44,800 | 0 | - | - | 0 | - | - | 0 | - |  |
| Nevada | 0 | - | - | 1,725 | 54,351 | 42,889 | 0 | - | - | 0 | - | - | 0 | - |  |
| New Hampshire ${ }^{\text {b }}$ | 0 | - | - | 4,667 | 50,680 | 38,771 | 0 | - | - | 0 | - | - | 0 | - |  |
| New Jersey | 287 | 19,706 | 9,474 | 10,741 | 64,258 | 54,071 | 0 | - | - | 0 | - | - | 0 | - |  |
| New Mexico ${ }^{\text {c }}$ | 11 | 37,465 | 29,998 | 3,943 | 80,352 | 74,349 | 0 | - | - | 176 | 22,783 | 9,793 | 0 | - | - |
| New York | 0 | - | - | 76,109 | 87,676 | 71,976 | 5,100 | 39,019 | 15,752 | 86 | 54,979 | 14,836 | 0 | - |  |
| North Carolina ${ }^{\text {c }}$ | 0 | - | - | 11,151 | 56,856 | 45,467 | 0 | - | - | 985 | 72,540 | 42,205 | 0 | - | - |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total.
 expenditures for HCBS waivers that target aged individuals and individuals with physical disabilities.
ID/DD = intellectual or developmental disability; MI/SED = mental illness/serious emotional disability
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers.

 but this waiver was not reported in MAX
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | HIV/AIDS Waiver |  |  | ID/DD Waiver |  |  | MI/SED Waiver |  |  | Technology Dependent / Medically Fragile Waiver |  |  | Autism Waiver |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Enrollees | Average <br> Medicaid \$ | $\underset{\text { Waiver \$ }}{\text { Avg HCBS }}$ | Enrollees | Average Medicaid \$ | $\underset{\text { Waiver \$ }}{\underset{\text { Avg HCBS }}{ }}$ | Enrollees | Average Medicaid \$ | Avg HCBS Waiver \$ | Enrollees | Average Medicaid \$ | $\underset{\text { Waiver \$ }}{\text { Avg HCBS }}$ | Enrollees | Average <br> Medicaid \$ | $\underset{\text { Waiver \$ }}{\text { Avg HCBS }}$ |
| North Dakota ${ }^{\text {b }}$ | 0 | - | - | 3,970 | 34,393 | 28,479 | 0 | - | - | 11 | 21,959 | 16,390 | 0 | - |  |
| Ohio | 0 | - | - | 26,693 | 49,623 | 38,309 | 0 | - | - | 0 | - | - | 0 | - |  |
| Oklahoma | 0 | - | - | 5,351 | 63,843 | 50,749 | 0 | - | - | 0 | - | - | 0 | - |  |
| Oregon | 0 | - | - | 13,217 | 15,417 | 7,524 | 0 | - | - | 91 | 98,573 | 513 | 0 | - |  |
| Pennsylvania ${ }^{\text {c }}$ | 0 | - | - | 34,580 | 57,149 | 48,222 | 0 | - | - | 12 | 80,655 | 49,914 | 230 | 15,582 | 0 |
| Rhode Island | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - |  |
| South Carolina | 1,120 | 17,379 | 4,483 | 8,018 | 41,607 | 4,544 | 0 | - | - | 270 | 59,684 | 6,373 | 611 | 21,352 | 12,713 |
| South Dakota | 0 | - | - | 3,307 | 35,831 | 28,847 | 0 | - | - | 0 | - | - | 0 | - |  |
| Tennessee | 0 | - | - | 8,482 | 80,242 | 68,278 | 0 | - | - | 0 | - | - | 0 | - |  |
| Texas ${ }^{\text {b }}$ | 0 | - | - | 25,768 | 47,652 | 35,322 | 24 | 20,024 | 1,642 | 5,894 | 76,097 | 15,126 | 0 | - |  |
| Utah | 0 | - | - | 4,397 | 43,800 | 33,106 | 0 | - | - | 135 | 85,145 | 462 | 0 | - |  |
| Vermont ${ }^{\text {b }}$ | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - |
| Virginia | 48 | 23,562 | 14,748 | 9,282 | 64,840 | 60,198 | 0 | - | - | 417 | 133,840 | 100,803 | 0 | - |  |
| Washington ${ }^{\text {b }}$ | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - | - | 0 | - |  |
| West Virginia | 0 | - | - | 4,472 | 62,835 | 54,707 | 0 | - | - | 0 | - | - | 0 | - |  |
| Wisconsin ${ }^{\text {b }}$ | 0 | - | - | 10,215 | 27,261 | 15,013 | 1,303 | 7,421 | 0 | 0 | - | - | 0 | - |  |
| Wyoming | 0 | - | - | 2,145 | 51,301 | 43,134 | 155 | 19,781 | 4,451 | 0 | - | - | 0 | - |  |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total.
 expenditures for HCBS waivers that target aged individuals and individuals with physical disabilities.
$\mathrm{D} / \mathrm{DD}=$ intellectual or developmental disability; MI/SED = mental illness/serious emotional disability.
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers.

 but this waiver was not reported in MAX.
${ }^{d}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | HCBS Users |  |  |  |  |  |  |  | Institutional Long-Term Care Users |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | HCBS Waiver Enrollees | Total HCBS | Percentage of HCBS Users in HCBS Waivers | Percentage of Medicaid Enrollees Using FFS HCBS | Percentage of Aged Enrollees Using FFS HCBS | Percentage of Disabled Enrollees using FFS HCBS | Avg Medicaid \$ per FFS HCBS User | ILTC Users | Percentage of Medicaid Enrollees Using ILTC FFS Services | Percentage of Aged Enrollees Using FFS ILTC Services | Percentage of Disabled Enrollees Using FFS ILTC Services | Avg Medicaid \$ per ILTC User |
| United States | 1,315,391 | 2,976,672 | 42.9 | 4.2 | 16.2 | 15.5 | 29,880 | 1,542,278 | 2.3 | 18.7 | 4.1 | 49,138 |
| Alabama | 14,992 | 140,374 | 10.7 | 13.7 | 8.2 | 19.0 | 8,711 | 27,476 | 2.7 | 17.8 | 3.8 | 39,952 |
| Alaska | 4,677 | 7,964 | 58.7 | 5.5 | 36.7 | 26.7 | 51,755 | 2,100 | 1.5 | 7.7 | 2.5 | 91,694 |
| Arizona ${ }^{\text {a }}$ | 0 | 229 | 0.0 | 0.0 | 0.0 | 0.1 | 122,065 | 1,261 | 0.1 | 0.8 | 0.4 | 53,208 |
| Arkansas | 14,842 | 25,982 | 57.1 | 2.9 | 16.7 | 7.0 | 31,074 | 26,181 | 3.3 | 22.4 | 4.7 | 41,177 |
| California | 107,063 | 607,123 | 17.6 | 5.2 | 25.8 | 28.6 | 22,139 | 123,824 | 1.1 | 9.6 | 3.6 | 50,658 |
| Colorado | 34,438 | 42,435 | 81.2 | 5.7 | 22.8 | 22.4 | 29,253 | 14,758 | 2.1 | 20.3 | 2.9 | 44,255 |
| Connecticut | 23,208 | 37,759 | 61.5 | 5.0 | 15.8 | 23.8 | 42,495 | 31,612 | 4.3 | 25.1 | 8.6 | 59,829 |
| Delaware | 2,991 | 4,037 | 74.1 | 1.7 | 7.3 | 8.3 | 43,188 | 4,278 | 1.9 | 22.0 | 3.7 | 60,401 |
| District of Columbia | 5,021 | 9,474 | 53.0 | 4.0 | 8.3 | 18.7 | 58,881 | 4,406 | 1.9 | 18.8 | 4.7 | 89,591 |
| Florida ${ }^{\text {b }}$, ${ }^{\text {c }}$ | 79,879 | 107,429 | 74.4 | 2.2 | 3.9 | 8.6 | 27,155 | 70,474 | 1.9 | 12.2 | 2.7 | 51,408 |
| Georgia ${ }^{\text {b }}$ | 25,481 | 49,091 | 51.9 | 2.5 | 6.7 | 11.1 | 26,619 | 37,153 | 2.0 | 18.7 | 2.7 | 36,606 |
| Hawaii | 2,720 | 3,529 | 77.1 | 1.0 | 0.6 | 8.3 | 39,946 | 280 | 0.1 | 0.1 | 0.4 | 60,909 |
| Idaho | 12,592 | 17,620 | 71.5 | 6.5 | 33.1 | 25.0 | 27,833 | 4,445 | 1.7 | 15.6 | 3.2 | 37,041 |
| Illinois | 112,478 | 132,400 | 85.0 | 3.8 | 18.1 | 18.6 | 27,548 | 89,280 | 3.0 | 25.5 | 11.0 | 38,409 |
| Indiana | 22,700 | 29,081 | 78.1 | 2.3 | 7.5 | 12.0 | 42,490 | 41,541 | 3.3 | 34.3 | 6.0 | 41,718 |
| Iowa | 28,964 | 55,518 | 52.2 | 9.4 | 40.8 | 29.9 | 21,229 | 20,342 | 3.5 | 34.9 | 6.0 | 48,105 |
| Kansas ${ }^{\text {d }}$ | 31,220 | - | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 20,173 | 26,107 | 77.3 | 2.5 | 5.9 | 7.2 | 33,108 | 31,390 | 3.2 | 20.6 | 3.4 | 41,994 |
| Louisiana | 16,246 | 55,790 | 29.1 | 4.2 | 9.1 | 13.1 | 26,004 | 44,474 | 3.4 | 19.2 | 7.8 | 37,570 |
| Maine ${ }^{\text {d }}$ | 5,847 | - | - | - | - | - | - | - | - | - | - |  |
| Maryland | 22,167 | 43,909 | 50.5 | 4.0 | 11.5 | 17.2 | 38,193 | 25,153 | 2.3 | 23.1 | 3.6 | 58,003 |
| Massachusetts ${ }^{\text {b }}$ | 0 | 59,117 | 0.0 | 3.9 | 14.1 | 10.0 | 38,564 | 41,045 | 2.7 | 20.6 | 2.9 | 56,417 |
| Michigan ${ }^{\text {c }}$ | 11,796 | 93,331 | 12.6 | 4.0 | 19.7 | 15.8 | 18,008 | 42,307 | 1.8 | 24.8 | 1.9 | 38,089 |
| Minnesota ${ }^{\text {c }}$ | 59,852 | 110,179 | 54.3 | 9.6 | 10.4 | 49.5 | 37,639 | 28,039 | 3.0 | 22.0 | 4.9 | 46,700 |
| Mississippi | 16,879 | 20,787 | 81.2 | 2.7 | 10.1 | 6.8 | 21,049 | 24,600 | 3.2 | 20.4 | 4.0 | 50,221 |
| Missouri ${ }^{\text {b }}$ | 23,166 | 75,420 | 30.7 | 6.2 | 30.2 | 18.7 | 26,997 | 36,665 | 3.1 | 27.5 | 4.3 | 34,946 |
| Montana | 4,822 | 9,195 | 52.4 | 5.3 | 14.4 | 11.1 | 22,493 | 5,271 | 3.9 | 30.5 | 4.3 | 41,009 |
| Nebraska | 9,720 | 15,505 | 62.7 | 5.2 | 20.3 | 18.6 | 29,440 | 11,814 | 4.1 | 41.0 | 6.1 | 37,627 |
| Nevada | 4,601 | 9,810 | 46.9 | 2.7 | 16.7 | 10.5 | 27,408 | 5,877 | 1.6 | 11.9 | 3.5 | 51,992 |
| New Hampshire ${ }^{\text {b }}$ | 8,530 | 11,147 | 76.5 | 6.3 | 16.8 | 17.7 | 37,098 | 7,439 | 4.4 | 39.1 | 3.0 | 32,679 |
| New Jersey | 25,163 | 67,601 | 37.2 | 5.1 | 21.6 | 17.2 | 29,064 | 44,917 | 3.5 | 24.4 | 5.4 | 65,205 |
| New Mexico ${ }^{\text {c }}$ | 5,015 | 6,378 | 78.6 | 1.0 | 0.8 | 7.4 | 57,252 | 850 | 0.1 | 1.2 | 0.5 | 38,103 |
| New York | 113,256 | 268,674 | 42.2 | 4.6 | 15.8 | 18.5 | 58,002 | 149,529 | 2.6 | 18.7 | 5.5 | 83,672 |
| North Carolina ${ }^{\text {c }}$ | 24,940 | 110,461 | 22.6 | 5.6 | 23.9 | 18.2 | 24,066 | 47,323 | 2.4 | 18.3 | 3.5 | 44,651 |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total.
Medicaid enrollees who used any FFS HCBS in 2010, including HCBS waiver services and HCBS through the State Plan, are included in total counts of HCBS users.
FFS $=$ fee-for-service.
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers.

 but this waiver was not reported in MAX
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | HCBS Users |  |  |  |  |  |  |  | Institutional Long-Term Care Users |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | HCBS Waiver Enrollees | Total HCBS <br> Users | Percentage of HCBS Users in HCBS Waivers | Percentage of Medicaid Enrollees Using FFS HCBS | Percentage of Aged Enrollees Using FFS HCBS | Percentage of Disabled Enrollees using FFS HCBS | Avg Medicaid \$ per FFS HCBS User | ILTC Users | Percentage of Medicaid Enrollees Using ILTC FFS Services | Percentage of Aged Enrollees Using FFS ILTC Services | Percentage of Disabled Enrollees Using FFS ILTC Services | Avg Medicaid \$ per ILTC User |
| North Dakota ${ }^{\text {b }}$ | 4,408 | 6,576 | 67.0 | 7.4 | 16.9 | 23.5 | 29,550 | 5,459 | 6.3 | 44.1 | 9.2 | 57,589 |
| Ohio | 73,891 | 117,796 | 62.7 | 4.7 | 29.1 | 13.8 | 32,716 | 88,090 | 3.6 | 33.1 | 6.6 | 48,362 |
| Oklahoma | 28,261 | 37,131 | 76.1 | 3.9 | 22.4 | 14.4 | 25,072 | 25,654 | 2.8 | 23.8 | 5.0 | 33,548 |
| Oregon | 42,346 | 45,202 | 93.7 | 5.0 | 32.3 | 14.8 | 19,710 | 10,136 | 1.5 | 12.5 | 2.6 | 43,745 |
| Pennsylvania ${ }^{\text {c }}$ | 78,625 | 90,032 | 87.3 | 3.2 | 9.8 | 7.9 | 40,483 | 86,066 | 3.5 | 28.0 | 2.6 | 46,996 |
| Rhode Island | 0 | 8,096 | 0.0 | 3.4 | 10.6 | 10.0 | 36,038 | 9,698 | 4.1 | 28.3 | 5.4 | 61,520 |
| South Carolina | 25,017 | 30,245 | 82.7 | 2.9 | 12.5 | 10.3 | 29,006 | 19,161 | 1.9 | 19.0 | 2.2 | 41,834 |
| South Dakota | 4,606 | 5,922 | 77.8 | 4.0 | 10.2 | 20.8 | 30,248 | 6,462 | 4.5 | 40.0 | 6.3 | 37,689 |
| Tennessee | 14,069 | 14,978 | 93.9 | 0.9 | 2.7 | 3.6 | 63,399 | 27,154 | 1.8 | 17.8 | 2.0 | 51,395 |
| Texas ${ }^{\text {b }}$ | 74,052 | 174,887 | 42.3 | 3.4 | 16.4 | 13.0 | 25,520 | 109,780 | 2.2 | 16.4 | 4.8 | 36,676 |
| Utah | 6,238 | 7,666 | 81.4 | 1.9 | 6.3 | 10.9 | 42,179 | 5,917 | 1.6 | 23.0 | 5.3 | 50,571 |
| Vermont ${ }^{\text {b }}$ | 0 | 10,750 | 0.0 | 5.4 | 13.3 | 21.0 | 36,773 | 3,690 | 1.9 | 13.5 | 2.6 | 39,437 |
| Virginia | 33,759 | 54,582 | 61.9 | 5.0 | 19.8 | 13.9 | 33,758 | 28,874 | 2.7 | 20.7 | 4.0 | 46,367 |
| Washington ${ }^{\text {b }}$ | 0 | 72,394 | 0.0 | 5.3 | 34.7 | 17.9 | 27,590 | 22,011 | 1.6 | 14.7 | 3.3 | 36,130 |
| West Virginia | 11,597 | 19,165 | 60.5 | 4.4 | 14.1 | 10.3 | 31,987 | 14,074 | 3.3 | 21.9 | 2.9 | 49,658 |
| Wisconsin ${ }^{\text {b }}$ | 18,580 | 22,985 | 80.8 | 1.1 | 2.8 | 5.8 | 30,260 | 31,120 | 2.4 | 17.6 | 3.4 | 37,663 |
| Wyoming | 4,503 | 4,809 | 93.6 | 5.3 | 19.0 | 29.0 | 41,433 | 2,828 | 3.2 | 34.1 | 3.7 | 49,625 |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total
Medicaid enrollees who used any FFS HCBS in 2010, including HCBS waiver services and HCBS through the State Plan, are included in total counts of HCBS users.
FFS $=$ fee-for-service
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers

 but this waiver was not reported in MAX.
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | Case Management |  | Round-the-Clock Services |  | Supported Employment |  | Day Services |  | Nursing |  | Home Delivered Meals |  | Rent and Food Expenses for Live-In Caregiver |  | Home-Based Services |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% |
| United States | 451,659 | 35.3 | 271,402 | 21.2 | 54,524 | 4.3 | 297,942 | 23.3 | 104,113 | 8.1 | 148,395 | 11.6 | 11 | 0.0 | 580,105 | 45.4 |
| Alabama | 9,337 | 62.3 | 2,552 | 17.0 | 257 | 1.7 | 4,802 | 32.0 | 124 | 0.8 | 5,201 | 34.7 | 0 | 0.0 | 9,895 | 66.0 |
| Alaska | 5,394 | 115.3 | 2,168 | 46.4 | 383 | 8.2 | 1,795 | 38.4 | 21 | 0.4 | 623 | 13.3 | 0 | 0.0 | 1,225 | 26.2 |
| Arizona ${ }^{\text {a }}$ | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 |  |
| Arkansas | 3,996 | 26.9 | 0 | 0.0 | 73 | 0.5 | 640 | 4.3 | 0 | 0.0 | 4,853 | 32.7 | 0 | 0.0 | 6,110 | 41.2 |
| California | 16,395 | 15.3 | 29,870 | 27.9 | 3,545 | 3.3 | 33,769 | 31.5 | 2,304 | 2.2 | 1,624 | 1.5 | 0 | 0.0 | 5,595 | 5.2 |
| Colorado | 13,395 | 38.9 | 9,181 | 26.7 | 1,580 | 4.6 | 8,454 | 24.5 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 18,676 | 54.2 |
| Connecticut | 12,108 | 52.2 | 4,094 | 17.6 | 4,032 | 17.4 | 5,657 | 24.4 | 987 | 4.3 | 5,109 | 22.0 | 0 | 0.0 | 12,897 | 55.6 |
| Delaware | 1,504 | 50.3 | 861 | 28.8 | 112 | 3.7 | 981 | 32.8 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 1,003 | 33.5 |
| District of Columbia | 2,874 | 57.2 | 993 | 19.8 | 353 | 7.0 | 480 | 9.6 | 125 | 2.5 | 0 | 0.0 | 0 | 0.0 | 3,081 | 61.4 |
| Florida ${ }^{\text {b }}$ c | 55,038 | 68.9 | 4,817 | 6.0 | 2,901 | 3.6 | 14,023 | 17.6 | 1,049 | 1.3 | 7,215 | 9.0 | 0 | 0.0 | 20,546 | 25.7 |
| Georgia ${ }^{\text {b }}$ | 31,284 | 122.8 | 5,820 | 22.8 | 1,915 | 7.5 | 12,126 | 47.6 | 1,385 | 5.4 | 16,829 | 66.0 | 0 | 0.0 | 26,723 | 104.9 |
| Hawaii | 391 | 14.4 | 718 | 26.4 | 86 | 3.2 | 1,279 | 47.0 | 57 | 2.1 | 0 | 0.0 | 0 | 0.0 | 1,461 | 53.7 |
| Idaho | 711 | 5.6 | 5,776 | 45.9 | 270 | 2.1 | 462 | 3.7 | 3,872 | 30.7 | 2,468 | 19.6 | 0 | 0.0 | 6,360 | 50.5 |
| Illinois | 4,815 | 4.3 | 9,876 | 8.8 | 983 | 0.9 | 16,655 | 14.8 | 703 | 0.6 | 2,301 | 2.0 | 0 | 0.0 | 65,974 | 58.7 |
| Indiana | 10,093 | 44.5 | 8,230 | 36.3 | 1,167 | 5.1 | 8,165 | 36.0 | 0 | 0.0 | 3,972 | 17.5 | 0 | 0.0 | 6,828 | 30.1 |
| Iowa | 12,690 | 43.8 | 10,874 | 37.5 | 1,717 | 5.9 | 5,328 | 18.4 | 243 | 0.8 | 0 | 0.0 | 0 | 0.0 | 12,530 | 43.3 |
| Kansas ${ }^{\text {d }}$ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 11,215 | 55.6 | 2,716 | 13.5 | 11 | 0.0 | 7,844 | 38.9 | 23 | 0.1 | 0 | 0.0 | 0 | 0.0 | 220 | 1.1 |
| Louisiana | 8,618 | 53.0 | 41 | 0.3 | 2,279 | 14.0 | 2,150 | 13.2 | 68 | 0.4 | 0 | 0.0 | 0 | 0.0 | 13,097 | 80.6 |
| Maine ${ }^{\text {d }}$ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland | 282 | 1.3 | 6,918 | 31.2 | 4,061 | 18.3 | 6,534 | 29.5 | 0 | 0.0 | 489 | 2.2 | 0 | 0.0 | 1,992 | 9.0 |
| Massachusetts ${ }^{\text {b }}$ | 0 | - | 7,121 | - | 2,211 | - | 5,140 | - | 404 | - | 5,086 | - | 0 | - | 10,069 |  |
| Michigan ${ }^{\text {c }}$ | 334 | 2.8 | 585 | 5.0 | 0 | 0.0 | 320 | 2.7 | 1,866 | 15.8 | 3,730 | 31.6 | 0 | 0.0 | 6,683 | 56.7 |
| Minnesota ${ }^{\text {c }}$ | 39,858 | 66.6 | 20,899 | 34.9 | 2,526 | 4.2 | 12,527 | 20.9 | 25 | 0.0 | 4,873 | 8.1 | 11 | 0.0 | 10,768 | 18.0 |
| Mississippi | 16,347 | 96.8 | 428 | 2.5 | 212 | 1.3 | 1,889 | 11.2 | 0 | 0.0 | 8,321 | 49.3 | 0 | 0.0 | 14,367 | 85.1 |
| Missouri ${ }^{\text {b }}$ | 127 | 0.5 | 6,369 | 27.5 | 262 | 1.1 | 3,197 | 13.8 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 1,698 | 7.3 |
| Montana | 4,704 | 97.6 | 987 | 20.5 | 11 | 0.2 | 372 | 7.7 | 331 | 6.9 | 489 | 10.1 | 0 | 0.0 | 1,436 | 29.8 |
| Nebraska | 0 | 0.0 | 2,820 | 29.0 | 198 | 2.0 | 4,165 | 42.8 | 0 | 0.0 | 558 | 5.7 | 0 | 0.0 | 3,100 | 31.9 |
| Nevada | 2,054 | 44.6 | 1,410 | 30.6 | 790 | 17.2 | 1,001 | 21.8 | 355 | 7.7 | 413 | 9.0 | 0 | 0.0 | 1,499 | 32.6 |
| New Hampshire ${ }^{\text {b }}$ | 6,649 | 77.9 | 622 | 7.3 | 342 | 4.0 | 2,164 | 25.4 | 2,005 | 23.5 | 899 | 10.5 | 0 | 0.0 | 4,520 | 53.0 |
| New Jersey | 19,274 | 76.6 | 10,468 | 41.6 | 604 | 2.4 | 6,907 | 27.4 | 1,778 | 7.1 | 1,198 | 4.8 | 0 | 0.0 | 8,538 | 33.9 |
| New Mexico ${ }^{\text {c }}$ | 5,068 | 101.1 | 3,158 | 63.0 | 288 | 5.7 | 2,490 | 49.7 | 35 | 0.7 | 0 | 0.0 | 0 | 0.0 | 879 | 17.5 |
| New York | 6,796 | 6.0 | 42,701 | 37.7 | 7,853 | 6.9 | 47,025 | 41.5 | 140 | 0.1 | 22 | 0.0 | 0 | 0.0 | 575 | 0.5 |
| North Carolina ${ }^{\text {c }}$ | 14,003 | 56.1 | 434 | 1.7 | 1,076 | 4.3 | 5,343 | 21.4 | 303 | 1.2 | 524 | 2.1 | 0 | 0.0 | 18,860 | 75.6 |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total.
 some states. Table A7.9b include services provided in additional HCBS waiver taxonomy categories. Individuals may use multiple services during a year.
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers.

 but this waiver was not reported in MAX.
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | Case Mana |  | Round-the-Clock Services |  | Supported Employment |  | Day Services |  | Nursing |  | Home Delivered Meals |  | Rent and Food Expenses for Live-In Caregiver |  | Home-Based Services |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% |
| North Dakota ${ }^{\text {b }}$ | 2,316 | 52.5 | 1,534 | 34.8 | 11 | 0.1 | 1,209 | 27.4 | 11 | 0.1 | 11 | 0.2 | 0 | 0.0 | 1,708 | 38.7 |
| Ohio | 0 | 0.0 | 869 | 1.2 | 5,219 | 7.1 | 19,789 | 26.8 | 4,540 | 6.1 | 28,071 | 38.0 | 0 | 0.0 | 61,184 | 82.8 |
| Oklahoma | 21,729 | 76.9 | 4,520 | 16.0 | 1,669 | 5.9 | 2,718 | 9.6 | 20,089 | 71.1 | 12,995 | 46.0 | 0 | 0.0 | 20,409 | 72.2 |
| Oregon | 0 | 0.0 | 11,331 | 26.8 | 0 | 0.0 | 111 | 0.3 | 0 | 0.0 | 1,489 | 3.5 | 0 | 0.0 | 3,828 | 9.0 |
| Pennsylvania ${ }^{\text {c }}$ | 41,356 | 52.6 | 12,556 | 16.0 | 3,693 | 4.7 | 19,143 | 24.3 | 1,744 | 2.2 | 6,763 | 8.6 | 0 | 0.0 | 37,284 | 47.4 |
| Rhode Island | 0 | - | 11 | - | 0 | - | 0 | - | 11 | - | 0 | - | 0 | - | 3,523 |  |
| South Carolina | 15,830 | 63.3 | 28 | 0.1 | 0 | 0.0 | 2,517 | 10.1 | 417 | 1.7 | 7,605 | 30.4 | 0 | 0.0 | 14,031 | 56.1 |
| South Dakota | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 11 | 0.1 | 95 | 2.1 | 33 | 0.7 | 0 | 0.0 | 85 | 1.8 |
| Tennessee | 11,773 | 83.7 | 4,568 | 32.5 | 0 | 0.0 | 6,811 | 48.4 | 399 | 2.8 | 3,222 | 22.9 | 0 | 0.0 | 6,721 | 47.8 |
| Texas ${ }^{\text {b }}$ | 12,429 | 16.8 | 3,492 | 4.7 | 11 | 0.0 | 3,851 | 5.2 | 39,985 | 54.0 | 8,080 | 10.9 | 0 | 0.0 | 90,318 | 122.0 |
| Utah | 4,940 | 79.2 | 3,162 | 50.7 | 752 | 12.1 | 2,150 | 34.5 | 0 | 0.0 | 225 | 3.6 | 0 | 0.0 | 964 | 15.5 |
| Vermont ${ }^{\text {b }}$ | 85 | - | 186 | - | 0 | - | 0 | - | 480 | - | 0 | - | 0 | - | 368 |  |
| 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 |
| Washington ${ }^{\text {b }}$ | 290 | - | 16,377 | - | 0 | - | 6,242 | - | 6,041 | - | 691 | - | 0 | - | 28,442 |  |
| West Virginia | 10,832 | 93.4 | 4,170 | 36.0 | 440 | 3.8 | 4,445 | 38.3 | 10,478 | 90.4 | 0 | 0.0 | 0 | 0.0 | 8,169 | 70.4 |
| Wisconsin ${ }^{\text {b }}$ | 10,390 | 55.9 | 3,486 | 18.8 | 443 | 2.4 | 3,700 | 19.9 | 391 | 2.1 | 1,036 | 5.6 | 0 | 0.0 | 4,488 | 24.2 |
| Wyoming | 4,335 | 96.3 | 1,605 | 35.6 | 212 | 4.7 | 1,561 | 34.7 | 1,247 | 27.7 | 1,377 | 30.6 | 0 | 0.0 | 1,378 | 30.6 |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total
 some states. Table A7.9b include services provided in additional HCBS waiver taxonomy categories. Individuals may use multiple services during a year
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers.

 but this waiver was not reported in MAX
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

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

|  | Caregiver Support |  | Other Mental Health and BHS |  | Other Health and Therapeutic Services |  | Services Supporting Participant Direction |  | Participant Training |  | Equipment, Technology, and Modifications |  | Non-Medical Transportation |  | Community <br> Transition Services |  | Other Services |  | Unknown Services |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% |
| United States | 150,405 | 11.8 | 114,424 | 9.0 | 97,567 | 7.6 | 37,123 | 2.9 | 49,608 | 3.9 | 341,879 | 26.7 | 183,207 | 14.3 | 4,086 | 0.3 | 44,028 | 3.4 | 211,308 | 16.5 |
| Alabama | 1,870 | 12.5 | 601 | 4.0 | 60 | 0.4 | 0 | 0.0 | 63 | 0.4 | 1,238 | 8.3 | 158 | 1.1 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Alaska | 1,612 | 34.5 | 409 | 8.7 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 1,098 | 23.5 | 1,458 | 31.2 | 0 | 0.0 | 0 | 0.0 | 262 | 5.6 |
| Arizona ${ }^{\text {a }}$ | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 0 |  |
| Arkansas | 4,080 | 27.5 | 3,934 | 26.5 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 5,457 | 36.8 | 2,165 | 14.6 | 0 | 0.0 | 0 | 0.0 | 334 | 2.3 |
| California | 33,730 | 31.5 | 19,869 | 18.6 | 2,822 | 2.6 | 0 | 0.0 | 5,996 | 5.6 | 13,172 | 12.3 | 42,161 | 39.4 | 62 | 0.1 | 17,600 | 16.4 | 9,135 | 8.5 |
| Colorado | 1,598 | 4.6 | 3,212 | 9.3 | 7,396 | 21.5 | 0 | 0.0 | 22 | 0.1 | 11,205 | 32.5 | 9,350 | 27.2 | 34 | 0.1 | 2,313 | 6.7 | 11 | 0.0 |
| Connecticut | 1,024 | 4.4 | 1,031 | 4.4 | 2,385 | 10.3 | 142 | 0.6 | 2,826 | 12.2 | 9,075 | 39.1 | 2,096 | 9.0 | 0 | 0.0 | 11 | 0.0 | 150 | 0.6 |
| Delaware | 217 | 7.3 | 23 | 0.8 | 632 | 21.1 | 0 | 0.0 | 0 | 0.0 | 809 | 27.0 | 0 | 0.0 | 0 | 0.0 | 58 | 1.9 | 231 | 7.7 |
| District of Columbia | 196 | 3.9 | 296 | 5.9 | 1,018 | 20.3 | 0 | 0.0 | 433 | 8.6 | 1,316 | 26.2 | 11 | 0.1 | 0 | 0.0 | 426 | 8.5 | 51 | 1.0 |
| Florida ${ }^{\text {b }}$, ${ }^{\text {c }}$ | 9,158 | 11.5 | 7,729 | 9.7 | 10,540 | 13.2 | 0 | 0.0 | 9,684 | 12.1 | 22,884 | 28.6 | 11,006 | 13.8 | 11 | 0.0 | 2,108 | 2.6 | 908 | 1.1 |
| Georgia ${ }^{\text {b }}$ | 392 | 1.5 | 92 | 0.4 | 52 | 0.2 | 1,407 | 5.5 | 0 | 0.0 | 15,465 | 60.7 | 221 | 0.9 | 0 | 0.0 | 0 | 0.0 | 1,797 | 7.1 |
| Hawaii | 69 | 2.5 | 305 | 11.2 | 463 | 17.0 | 0 | 0.0 | 105 | 3.9 | 11 | 0.1 | 74 | 2.7 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Idaho | 82 | 0.7 | 977 | 7.8 | 369 | 2.9 | 136 | 1.1 | 2,676 | 21.3 | 2,024 | 16.1 | 126 | 1.0 | 0 | 0.0 | 26 | 0.2 | 11 | 0.0 |
| Illinois | 11 | 0.0 | 4,546 | 4.0 | 392 | 0.3 | 0 | 0.0 | 0 | 0.0 | 17,783 | 15.8 | 2,222 | 2.0 | 0 | 0.0 | 0 | 0.0 | 35,021 | 31.1 |
| Indiana | 4,820 | 21.2 | 5,859 | 25.8 | 1,468 | 6.5 | 0 | 0.0 | 578 | 2.5 | 5,694 | 25.1 | 2,373 | 10.5 | 111 | 0.5 | 0 | 0.0 | 1,233 | 5.4 |
| Iowa | 10,956 | 37.8 | 571 | 2.0 | 6,798 | 23.5 | 1,885 | 6.5 | 0 | 0.0 | 9,605 | 33.2 | 5,804 | 20.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Kansas ${ }^{\text {d }}$ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 1,986 | 9.8 | 3,213 | 15.9 | 1,129 | 5.6 | 4,061 | 20.1 | 5,248 | 26.0 | 6,194 | 30.7 | 0 | 0.0 | 0 | 0.0 | 421 | 2.1 | 7,600 | 37.7 |
| Louisiana | 169 | 1.0 | 13,317 | 82.0 | 7,232 | 44.5 | 0 | 0.0 | 2,149 | 13.2 | 3,174 | 19.5 | 1,439 | 8.9 | 93 | 0.6 | 0 | 0.0 | 879 | 5.4 |
| Maine ${ }^{\text {d }}$ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Maryland | 1,371 | 6.2 | 1,116 | 5.0 | 38 | 0.2 | 0 | 0.0 | 11 | 0.0 | 2,182 | 9.8 | 0 | 0.0 | 0 | 0.0 | 274 | 1.2 | 11,334 | 51.1 |
| Massachusetts ${ }^{\text {b }}$ | 1,084 | - | 424 | - | 11 | - | 0 | - | 1,058 | - | 843 | - | 1,911 | - | 11 | - | 18 | - | 752 |  |
| Michigan ${ }^{\text {c }}$ | 2,134 | 18.1 | 2,808 | 23.8 | 174 | 1.5 | 0 | 0.0 | 456 | 3.9 | 7,022 | 59.5 | 1,948 | 16.5 | 474 | 4.0 | 11 | 0.0 | 1,564 | 13.3 |
| Minnesota ${ }^{\text {c }}$ | 3,895 | 6.5 | 5,571 | 9.3 | 11 | 0.0 | 2,961 | 4.9 | 372 | 0.6 | 8,818 | 14.7 | 15,342 | 25.6 | 0 | 0.0 | 0 | 0.0 | 11 | 0.0 |
| Mississippi | 2,300 | 13.6 | 11 | 0.0 | 16 | 0.1 | 0 | 0.0 | 0 | 0.0 | 628 | 3.7 | 505 | 3.0 | 11 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Missouri ${ }^{\text {b }}$ | 211 | 0.9 | 681 | 2.9 | 277 | 1.2 | 30 | 0.1 | 294 | 1.3 | 1,708 | 7.4 | 1,805 | 7.8 | 15 | 0.1 | 0 | 0.0 | 0 | 0.0 |
| Montana | 102 | 2.1 | 54 | 1.1 | 16 | 0.3 | 0 | 0.0 | 13 | 0.3 | 1,359 | 28.2 | 921 | 19.1 | 0 | 0.0 | 0 | 0.0 | 158 | 3.3 |
| Nebraska | 1,086 | 11.2 | 0 | 0.0 | 82 | 0.8 | 0 | 0.0 | 11 | 0.0 | 1,009 | 10.4 | 1,202 | 12.4 | 0 | 0.0 | 0 | 0.0 | 2,558 | 26.3 |
| Nevada | 100 | 2.2 | 280 | 6.1 | 93 | 2.0 | 0 | 0.0 | 0 | 0.0 | 1,313 | 28.5 | 1,144 | 24.9 | 0 | 0.0 | 0 | 0.0 | 261 | 5.7 |
| New Hampshire ${ }^{\text {b }}$ | 1,018 | 11.9 | 1,023 | 12.0 | 92 | 1.1 | 0 | 0.0 | 0 | 0.0 | 2,646 | 31.0 | 60 | 0.7 | 11 | 0.0 | 115 | 1.3 | 902 | 10.6 |
| New Jersey | 1,760 | 7.0 | 673 | 2.7 | 371 | 1.5 | 1,051 | 4.2 | 228 | 0.9 | 4,472 | 17.8 | 330 | 1.3 | 18 | 0.1 | 0 | 0.0 | 2,808 | 11.2 |
| New Mexico ${ }^{\text {c }}$ | 2,339 | 46.6 | 2,567 | 51.2 | 2,443 | 48.7 | 0 | 0.0 | 0 | 0.0 | 2,325 | 46.4 | 85 | 1.7 | 11 | 0.0 | 0 | 0.0 | 1,095 | 21.8 |
| New York | 19,954 | 17.6 | 4,498 | 4.0 | 2,606 | 2.3 | 599 | 0.5 | 3,196 | 2.8 | 1,557 | 1.4 | 11 | 0.0 | 1,363 | 1.2 | 1,199 | 1.1 | 2,346 | 2.1 |
| North Carolina ${ }^{\text {c }}$ | 8,655 | 34.7 | 8,077 | 32.4 | 11 | 0.0 | 0 | 0.0 | 0 | 0.0 | 14,501 | 58.1 | 27 | 0.1 | 0 | 0.0 | 11 | 0.0 | 504 | 2.0 |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total.
 some states. Table A7.9a include services provided in additional HCBS waiver taxonomy categories. Individuals may use multiple services during a year.
BHS $=$ behavioral health services.
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers.

 but this waiver was not reported in MAX.
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | Caregiver | port | Other <br> Health and |  | Other He Therap Serv |  | Servi Suppor Partici Direc |  | Partic Train |  | Equip Technolo <br> Modific |  | Non-M |  | Comm Transition |  | Other Se |  | Unknown | vices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% | \# | \% |
| North Dakota ${ }^{\text {b }}$ | 1,578 | 35.8 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 11 | 0.2 | 21 | 0.5 | 184 | 4.2 | 0 | 0.0 | 784 | 17.8 |
| Ohio | 599 | 0.8 | 1,621 | 2.2 | 256 | 0.3 | 0 | 0.0 | 0 | 0.0 | 42,849 | 58.0 | 33,683 | 45.6 | 16 | 0.0 | 31 | 0.0 | 8,232 | 11.1 |
| Oklahoma | 1,396 | 4.9 | 1,144 | 4.0 | 2,712 | 9.6 | 0 | 0.0 | 0 | 0.0 | 18,977 | 67.1 | 3,780 | 13.4 | 15 | 0.1 | 146 | 0.5 | 416 | 1.5 |
| Oregon | 28 | 0.1 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 82 | 0.2 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 19,635 | 46.4 |
| Pennsylvania ${ }^{\text {c }}$ | 6,617 | 8.4 | 3,900 | 5.0 | 4,132 | 5.3 | 20,105 | 25.6 | 900 | 1.1 | 20,805 | 26.5 | 13,924 | 17.7 | 655 | 0.8 | 87 | 0.1 | 10,142 | 12.9 |
| Rhode Island | 0 | - | 0 | - | 0 | - | 0 | - | 0 | - | 502 | - | 0 | - | 0 | - | 0 | - | 11 |  |
| South Carolina | 163 | 0.7 | 647 | 2.6 | 3,100 | 12.4 | 0 | 0.0 | 507 | 2.0 | 17,071 | 68.2 | 1,861 | 7.4 | 11 | 0.0 | 24 | 0.1 | 523 | 2.1 |
| South Dakota | 11 | 0.2 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 11 | 0.1 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 2,426 | 52.7 |
| Tennessee | 2,542 | 18.1 | 1,527 | 10.9 | 4,712 | 33.5 | 0 | 0.0 | 14 | 0.1 | 3,477 | 24.7 | 1,322 | 9.4 | 21 | 0.1 | 11 | 0.0 | 1,304 | 9.3 |
| Texas ${ }^{\text {b }}$ | 9,558 | 12.9 | 130 | 0.2 | 9,388 | 12.7 | 68 | 0.1 | 2,759 | 3.7 | 26,660 | 36.0 | 161 | 0.2 | 254 | 0.3 | 17,865 | 24.1 | 20,599 | 27.8 |
| Utah | 1,222 | 19.6 | 1,528 | 24.5 | 808 | 13.0 | 1,542 | 24.7 | 1,427 | 22.9 | 551 | 8.8 | 2,432 | 39.0 | 11 | 0.0 | 427 | 6.8 | 123 | 2.0 |
| Vermont ${ }^{\text {b }}$ | 28 | - | 2,651 | - | 11 | - | 0 | - | 0 | - | 715 | - | 0 | - | 60 | - | 11 | - | 3,375 |  |
| 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 | 51,785 | 153.4 |
| Washington ${ }^{\text {b }}$ | 5,316 | - | 3,846 | - | 22,244 | - | 62 | - | 7,385 | - | 28,829 | - | 15,232 | - | 674 | - | 826 | - | 8,259 |  |
| West Virginia | 1,796 | 15.5 | 2,966 | 25.6 | 998 | 8.6 | 0 | 0.0 | 0 | 0.0 | 258 | 2.2 | 1,375 | 11.9 | 0 | 0.0 | 0 | 0.0 | 70 | 0.6 |
| Wisconsin ${ }^{\text {b }}$ | 730 | 3.9 | 697 | 3.8 | 0 | 0.0 | 2,488 | 13.4 | 1,197 | 6.4 | 3,204 | 17.2 | 3,288 | 17.7 | 11 | 0.0 | 50 | 0.3 | 1,713 | 9.2 |
| Wyoming | 849 | 18.9 | 0 | 0.0 | 229 | 5.1 | 586 | 13.0 | 18 | 0.4 | 1,308 | 29.0 | 190 | 4.2 | 0 | 0.0 | 0 | 0.0 | 30 | 0.7 |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total
 some states. Table A7.9a include services provided in additional HCBS waiver taxonomy categories. Individuals may use multiple services during a year
BHS $=$ behavioral health services
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers

 but this waiver was not reported in MAX
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | Case Management | Round-the-Clock Services | Supported | Employment | Day Services | Nursing | Home Delivered Meals | Rent and Food Expenses for Live-In Caregiver | Home-Based Services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 1,064,709,425 | 13,432,213,811 |  | 409,484,841 | 4,326,660,756 | 386,691,466 | 198,068,489 | 187,828 | 6,936,163,565 |
| Alabama | 26,595,433 | 140,016,322 |  | 2,804,604 | 54,640,143 | 1,150,002 | 7,273,067 | 0 | 129,017,296 |
| Alaska | 11,102,421 | 110,950,392 |  | 5,391,373 | 27,329,110 | 725,650 | 1,863,345 | 0 | 11,588,461 |
| Arizona ${ }^{\text {a }}$ | 0 | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 |
| Arkansas | 5,180,912 | 0 |  | 475,484 | 3,208,766 | 0 | 6,260,513 | 0 | 27,973,410 |
| California | 28,178,724 | 935,618,231 |  | 29,230,538 | 352,344,239 | 52,629,311 | 936,572 | 0 | 32,741,777 |
| Colorado | 21,971,685 | 272,481,239 |  | 6,810,447 | 84,204,251 | 0 | 0 | 0 | 160,798,804 |
| Connecticut | 16,614,851 | 412,486,243 |  | 60,453,549 | 91,415,122 | 102,163 | 8,563,048 | 0 | 141,182,638 |
| Delaware | 4,942,764 | 67,576,544 |  | 2,232,948 | 17,422,214 | 0 | 0 | 0 | 13,159,423 |
| District of Columbia | 2,726,836 | 107,402,571 |  | 9,290,715 | 6,967,209 | 1,269,239 | 0 | 0 | 73,504,154 |
| Florida ${ }^{\text {b }}$, ${ }^{\text {c }}$ | 357,105,526 | 103,833,516 |  | 9,427,883 | 94,345,921 | 21,478,625 | 10,272,237 | 0 | 205,200,577 |
| Georgia ${ }^{\text {b }}$ | 32,029,160 | 172,719,784 |  | 5,341,522 | 99,114,809 | 7,096,660 | 19,579,709 | 0 | 220,993,424 |
| Hawaii | 138,493 | 17,814,210 |  | 1,334,795 | 17,859,895 | 2,330,802 | 0 | 0 | 51,509,311 |
| Idaho | 58,991 | 79,621,440 |  | 1,517,263 | 608,502 | 2,231,328 | 3,378,549 | 0 | 66,894,395 |
| Illinois | 6,079,314 | 362,508,145 |  | 5,373,923 | 143,222,317 | 6,561,667 | 4,468,784 | 0 | 637,297,533 |
| Indiana | 10,066,225 | 432,594,666 |  | 2,880,179 | 46,779,168 | 0 | 5,825,303 | 0 | 72,349,930 |
| Iowa | 11,517,919 | 258,514,665 |  | 5,429,510 | 41,810,247 | 2,733,429 | 0 | 0 | 65,371,433 |
| Kansas ${ }^{\text {d }}$ | - | - |  | - | - | - | - | - |  |
| Kentucky | 27,379,037 | 149,125,494 |  | 35,952 | 82,528,617 | 122,998 | 0 | 0 | 4,349,960 |
| Louisiana | 11,557,572 | 197,392 |  | 14,956,100 | 11,468,055 | 5,557,569 | 0 | 0 | 439,206,326 |
| Maine ${ }^{\text {d }}$ | - | - |  | - | - | - | - | - |  |
| Maryland | 6,690,286 | 393,936,429 |  | 48,464,466 | 95,982,550 | 0 | 793,845 | 0 | 59,321,990 |
| Massachusetts ${ }^{\text {b }}$ | 0 | 565,755,850 |  | 22,150,392 | 61,635,519 | 246,230 | 4,922,920 | 0 | 72,834,927 |
| Michigan ${ }^{\text {c }}$ | 164,556 | 6,119,556 |  | 0 | 2,104,156 | 11,642,354 | 5,541,254 | 0 | 61,905,326 |
| Minnesota ${ }^{\text {c }}$ | 61,726,049 | 1,046,376,528 |  | 17,192,210 | 163,290,276 | 1,030,008 | 5,114,302 | 187,828 | 94,144,496 |
| Mississippi | 24,156,519 | 3,121,131 |  | 1,900,828 | 18,397,587 | 0 | 8,021,021 | 0 | 96,055,031 |
| Missouri ${ }^{\text {b }}$ | 145,385 | 408,471,791 |  | 1,517,434 | 36,990,537 | 0 | 0 | 0 | 20,767,045 |
| Montana | 6,870,392 | 15,722,910 |  | 8,223 | 956,089 | 1,683,120 | 469,782 | 0 | 9,939,568 |
| Nebraska | 0 | 103,841,512 |  | 883,496 | 56,677,899 | 0 | 424,857 | 0 | 55,441,744 |
| Nevada | 1,199,473 | 56,794,514 |  | 6,884,396 | 10,097,666 | 159,414 | 655,500 | 0 | 6,645,015 |
| New Hampshire ${ }^{\text {b }}$ | 15,175,979 | 6,940,118 |  | 5,140,722 | 44,314,967 | 4,296,448 | 1,248,297 | 0 | 136,858,972 |
| New Jersey | 26,534,161 | 470,769,627 |  | 5,614,293 | 128,373,107 | 14,497,043 | 1,617,273 | 0 | 96,514,331 |
| New Mexico ${ }^{\text {c }}$ | 14,173,647 | 171,158,817 |  | 2,117,000 | 38,879,820 | 889,772 | 0 | 0 | 19,885,789 |
| New York | 49,837,596 | 3,842,234,626 |  | 50,388,623 | 1,540,391,327 | 25,232 | 20,611 | 0 | 21,785,671 |
| North Carolina ${ }^{\text {c }}$ | 23,112,007 | 15,942,088 |  | 12,435,734 | 206,806,128 | 31,975,463 | 249,783 | 0 | 293,243,393 |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total.
 some states. Table A7.10b include services provided in additional HCBS waiver taxonomy categories. Individuals may use multiple services during a year.
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers.

 but this waiver was not reported in MAX
${ }^{\text {d }}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | Case Management | Round-the-Clock Services | Supported | Employment | Day Services | Nursing | Home Delivered Meals | Rent and Food Expenses for Live-In Caregiver | Home-Based Services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| North Dakota ${ }^{\text {b }}$ | 811,072 | 56,517,965 |  | 10,787 | 29,168,621 | 763 | 7,892 | 0 | 22,135,105 |
| Ohio | 0 | 28,148,640 |  | 24,128,142 | 174,965,931 | 44,470,190 | 51,002,084 | 0 | 894,388,494 |
| Oklahoma | 55,067,876 | 186,034,075 |  | 15,568,382 | 15,315,395 | 7,687,804 | 14,638,480 | 0 | 125,985,812 |
| Oregon | 0 | 124,785,807 |  | 0 | 346,080 | 0 | 1,549,002 | 0 | 15,984,341 |
| Pennsylvania ${ }^{\text {c }}$ | 85,781,569 | 1,086,862,190 |  | 23,576,415 | 223,311,892 | 51,782,003 | 6,195,300 | 0 | 646,125,342 |
| Rhode Island | 0 | 1,458 |  | 0 | 0 | 77,252 | 0 | 0 | 44,646,710 |
| South Carolina | 9,971,659 | 865,278 |  | 0 | 17,734,115 | 12,204,038 | 11,431,369 | 0 | 130,004,644 |
| South Dakota | 0 | 0 |  | 0 | 11,035 | 87,266 | 19,677 | 0 | 242,200 |
| Tennessee | 25,150,340 | 316,362,201 |  | 0 | 105,486,342 | 24,820,559 | 3,029,088 | 0 | 97,604,550 |
| Texas ${ }^{\text {b }}$ | 10,200,296 | 41,690,423 |  | 1,513 | 66,750,801 | 48,369,448 | 8,567,026 | 0 | 936,006,476 |
| Utah | 11,267,427 | 94,354,060 |  | 4,734,306 | 22,994,046 | 0 | 195,963 | 0 | 5,406,977 |
| Vermont ${ }^{\text {b }}$ | 902,774 | 2,736,079 |  | 0 | 0 | 178,652 | 0 | 0 | 999,860 |
| Virginia | 0 | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 |
| Washington ${ }^{\text {b }}$ | 44,676 | 505,530,748 |  | 0 | 1,280,960 | 5,482,318 | 767,445 | 0 | 476,339,534 |
| West Virginia | 30,064,713 | 131,466,279 |  | 1,613,116 | 41,920,737 | 17,421,450 | 0 | 0 | 94,905,254 |
| Wisconsin ${ }^{\text {b }}$ | 20,986,812 | 65,525,114 |  | 1,178,789 | 26,123,442 | 338,598 | 1,082,933 | 0 | 43,283,417 |
| Wyoming | 11,428,298 | 60,687,143 |  | 988,789 | 21,085,146 | 3,336,598 | 2,081,658 | 0 | 3,622,699 |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total
 some states. Table A7.10b include services provided in additional HCBS waiver taxonomy categories. Individuals may use multiple services during a year.
Arizona and Vermont provide HCBS through Section 1115 waivers.

 but this waiver was not reported in MAX
${ }^{d}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims

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

|  | Caregiver Support | Other Mental Health and BHS | Other Health and Services Therapeutic Services | Supporting Participant Direction | Participant Training | Equipment, <br> Technology, and Modifications | Non-Medical Transportation | Community Transition Services | Other Services | Unknown Services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 671,971,711 | 1,046,669,811 | 176,691,279 | 214,876,149 | 428,032,839 | 312,468,098 | 444,328,806 | 16,408,242 | 129,817,258 | 3,255,956,476 |
| Alabama | 12,365,393 | 1,267,780 | 141,100 | 0 | 119,839 | 1,579,799 | 158,424 | 0 | 0 | 0 |
| Alaska | 10,450,945 | 2,262,214 | 0 | 0 | 0 | 1,306,980 | 4,163,694 | 0 | 0 | 278,066 |
| Arizona ${ }^{\text {a }}$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Arkansas | 27,274,561 | 141,969,665 | 0 | 0 | 0 | 2,590,242 | 313,212 | 0 | 0 | 234,925 |
| California | 108,742,699 | 242,094,334 | 4,516,275 | 0 | 33,697,836 | 6,848,524 | 122,408,412 | 80,039 | 38,711,935 | 57,014,002 |
| Colorado | 6,732,093 | 16,964,192 | 5,237,315 | 0 | 7,390 | 7,684,656 | 18,726,140 | 49,990 | 732,924 | 17 |
| Connecticut | 7,128,024 | 2,306,395 | 1,259,835 | 44,029 | 121,243,857 | 4,206,536 | 3,967,918 | 0 | 1,365 | 516,765 |
| Delaware | 607,198 | 23,678 | 3,075,030 | 0 | 0 | 236,699 | 0 | 0 | 716,033 | 1,810,707 |
| District of Columbia | 891,710 | 103,175 | 1,365,086 | 0 | 4,692,950 | 359,173 | 19 | 0 | 5,541,877 | 117,439 |
| Florida ${ }^{\text {b }}$, ${ }^{\text {c }}$ | 33,099,276 | 40,225,314 | 20,255,524 | 0 | 141,219,346 | 32,685,107 | 35,237,562 | 62,890 | 52,011,504 | 46,760,162 |
| Georgia ${ }^{\text {b }}$ | 474,932 | 192,333 | 51,315 | 980,025 | 0 | 6,056,401 | 190,084 | 0 | 0 | 6,675,204 |
| Hawaii | 331,918 | 179,609 | 60,827 | 0 | 725,873 | 15,325 | 82,267 | 0 | 0 | 0 |
| Idaho | 146,060 | 17,110,611 | 6,145,114 | 173,486 | 87,819 | 741,163 | 13,853 | 0 | 792 | 110 |
| Illinois | 1,290 | 6,327,890 | 183,259 | 0 | 0 | 5,315,285 | 2,918,818 | 0 | 0 | 241,306,357 |
| Indiana | 25,694,145 | 25,460,568 | 3,266,496 | 0 | 5,173,816 | 6,825,659 | 3,473,125 | 103,066 | 0 | 3,355,735 |
| Iowa | 29,754,952 | 1,167,963 | 8,389,671 | 19,418,378 | 0 | 4,096,395 | 10,374,409 | 0 | 0 | 0 |
| Kansas ${ }^{\text {d }}$ | - | - | - | - | - | - | - | - | - |  |
| Kentucky | 10,578,723 | 18,168,832 | 9,215,282 | 3,391,202 | 55,237,068 | 1,828,039 | 0 | 0 | 13,326,603 | 30,765,871 |
| Louisiana | 721,395 | 56,693,476 | 2,088,104 | 0 | 1,329,613 | 2,287,212 | 2,582,517 | 197,818 | 0 | 6,560,855 |
| Maine ${ }^{\text {d }}$ | - | - | - | - | - | - | - | - | - |  |
| Maryland | 4,986,101 | 786,717 | 19,160 | 0 | 603 | 1,492,762 | 0 | 0 | 1,465,535 | 77,167,348 |
| Massachusetts ${ }^{\text {b }}$ | 2,312,438 | 3,225,345 | 3,557 | 0 | 7,005,138 | 323,483 | 4,114,577 | 12,433 | 477,905 | 10,237,699 |
| Michigan ${ }^{\text {c }}$ | 13,746,434 | 29,426,216 | 372,902 | 0 | 157,862 | 3,486,782 | 701,120 | 582,014 | 1,310 | 1,637,940 |
| Minnesota ${ }^{\text {c }}$ | 30,751,626 | 35,668,619 | 181,424 | 94,150,793 | 1,664,319 | 14,955,276 | 29,305,981 | 0 | 0 | 23,324 |
| Mississippi | 15,491,446 | 17,150 | 106,790 | 0 | 0 | 422,189 | 640,019 | 4,647 | 0 | 0 |
| Missouri ${ }^{\text {b }}$ | 719,239 | 1,697,382 | 309,638 | 34,877 | 262,966 | 2,385,899 | 6,470,861 | 30,040 | 0 | 0 |
| Montana | 280,075 | 324,355 | 3,186 | 0 | 1,815 | 2,192,280 | 380,241 | 0 | 0 | 473,192 |
| Nebraska | 1,826,693 | 0 | 26,909 | 0 | 74 | 303,212 | 1,310,590 | 0 | 0 | 29,957,758 |
| Nevada | 104,865 | 258,776 | 92,722 | 0 | 0 | 529,350 | 1,018,636 | 0 | 0 | 142,366 |
| New Hampshire ${ }^{\text {b }}$ | 2,182,118 | 5,596,582 | 28,995 | 0 | 0 | 2,966,363 | 52,529 | 434 | 1,548,527 | 24,762,822 |
| New Jersey | 5,803,144 | 8,493,699 | 9,782,827 | 10,930,172 | 2,252,969 | 2,783,850 | 196,916 | 16,755 | 0 | 5,587,986 |
| New Mexico ${ }^{\text {c }}$ | 28,606,338 | 15,859,625 | 17,362,452 | 0 | 0 | 8,259,408 | 38,546 | 2,382 | 0 | 1,435,200 |
| New York | 94,563,099 | 8,268,552 | 31,166,011 | 19,695,896 | 14,168,672 | 8,525,824 | 2,186 | 2,771,740 | 599,267 | 4,644,375 |
| North Carolina ${ }^{\text {c }}$ | 33,909,116 | 171,275,543 | 1,235 | 0 | 0 | 17,819,718 | 39,245 | 0 | 2,999 | 327,549 |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total.
 some states. Table A7.10a includes services provided in additional HCBS waiver taxonomy categories. Individuals may use multiple services during a year.
BHS $=$ behavioral health services.
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers.

 but this waiver was not reported in MAX.
${ }^{d}$ Kansas and Maine were unable to accurately report their claims in 2010. These states are excluded from national averages and other estimates that include claims.

|  | Caregiver Support | Other Mental Health and BHS | Other Health and Therapeutic Services | Services Supporting Participant Direction | Participant Training | Equipment, <br> Technology, and <br> Modifications | Non-Medical Transportation | Community Transition Services | Other Services | Unknown Services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| North Dakota ${ }^{\text {b }}$ | 5,341,460 | 0 | 0 | 0 | 0 | 10,666 | 6,838 | 9,902,136 | 0 | 5,400,306 |
| Ohio | 2,549,746 | 1,231,322 | 46,051 | 0 | 0 | 37,789,736 | 132,651,295 | 15,185 | 51,811 | 411,642,901 |
| Oklahoma | 4,163,134 | 2,830,105 | 3,964,607 | 0 | 0 | 20,718,184 | 9,249,016 | 24,143 | 1,647,354 | 88,731 |
| Oregon | 27,027 | 0 | 0 | 0 | 0 | 651,040 | 0 | 0 | 0 | 206,651,111 |
| Pennsylvania ${ }^{\text {c }}$ | 25,230,196 | 9,528,971 | 6,170,484 | 18,901,392 | 11,372,944 | 19,481,464 | 28,578,242 | 449,477 | 40,447 | 144,452,943 |
| Rhode Island | 0 | 0 | 0 | 0 | 0 | 306,793 | 0 | 0 | 0 | 20 |
| South Carolina | 418,397 | 3,643,042 | 791,241 | 0 | 2,514,255 | 21,891,988 | 3,992,256 | 2,943 | 1,681 | 679,356 |
| South Dakota | 38,687 | 0 | 0 | 0 | 0 | 1,941 | 0 | 0 | 0 | 95,455,572 |
| Tennessee | 3,181,856 | 7,613,538 | 14,486,015 | 0 | 35,212 | 2,756,627 | 1,373,329 | 20,086 | 1,460 | 26,251,826 |
| Texas ${ }^{\text {b }}$ | 76,917,739 | 345,462 | 16,534,537 | 134,684 | 19,526,049 | 35,528,140 | 141,400 | 434,593 | 11,112,475 | 727,392,208 |
| Utah | 4,553,633 | 3,114,328 | 434,560 | 668,361 | 579,929 | 268,457 | 3,377,508 | 1,566 | 1,432,207 | 180,322 |
| Vermont ${ }^{\text {b }}$ | 68,971 | 140,006,558 | 150,764 | 0 | 0 | 185,068 | 0 | 1,283,117 | 353 | 33,117,537 |
| Virginia | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,018,964,774 |
| Washington ${ }^{\text {b }}$ | 14,791,415 | 19,385,297 | 7,347,771 | 55,860 | 1,297,237 | 17,570,915 | 4,304,647 | 358,610 | 325,950 | 31,611,580 |
| West Virginia | 15,944,299 | 4,520,942 | 1,280,708 | 0 | 0 | 191,666 | 2,063,758 | 0 | 0 | 2,281 |
| Wisconsin ${ }^{\text {b }}$ | 1,707,693 | 1,033,656 | 0 | 41,782,927 | 3,624,434 | 2,956,654 | 9,672,295 | 2,138 | 64,944 | 2,234,983 |
| Wyoming | 6,759,412 | 0 | 776,500 | 4,514,067 | 32,954 | 1,049,168 | 36,321 | 0 | 0 | 36,251 |

SOURCE: Medicaid Analytic Extract 2010.
 was used to contribute to the U.S. total
 some states. Table A7.10a includes services provided in additional HCBS waiver taxonomy categories. Individuals may use multiple services during a year.
BHS $=$ behavioral health services
${ }^{\text {a }}$ Arizona and Vermont provide HCBS through Section 1115 waivers

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