

CMS Chronic Condition Data Warehouse (CCW)
Medicare Beneficiary Counts of the Dually Enrolled Population 2007 Through 2016

Table A.1.b

| Beneficiary Demographics | 2007 | | 2008 | | 2009 | | 2010 | | 2011 | |
|---------------------------------------|------------------|--------------|------------------|--------------|------------------|--------------|------------------|--------------|------------------|--------------|
| | Numerator | % | Numerator | % | Numerator | % | Numerator | % | Numerator | % |
| Total Medicare Enrolled* | 46,735,669 | 100% | 47,868,545 | 100% | 48,916,748 | 100% | 50,052,744 | 100% | 51,667,138 | 100% |
| Total Dually Enrolled† | 7,150,055 | 15.7% | 7,350,077 | 15.7% | 7,621,457 | 15.9% | 8,107,305 | 16.2% | 8,506,355 | 16.5% |
| Scope of Dual Benefits** | | | | | | | | | | |
| Full Dual Benefits | 5,953,193 | 81.0% | 6,064,783 | 79.6% | 6,166,319 | 78.9% | 6,275,611 | 77.4% | 6,459,117 | 75.9% |
| Partial Dual Benefits | 1,396,884 | 19.0% | 1,556,674 | 20.4% | 1,650,695 | 21.1% | 1,831,694 | 22.6% | 2,047,238 | 24.1% |
| Coverage | | | | | | | | | | |
| Full or Nearly Full FFS | 5,857,243 | 79.7% | 5,901,494 | 77.4% | 5,972,684 | 76.4% | 6,173,281 | 76.1% | 6,378,632 | 75.0% |
| Non-FFS | 1,492,834 | 20.3% | 1,719,963 | 22.6% | 1,844,330 | 23.6% | 1,934,024 | 23.9% | 2,127,723 | 25.0% |
| Medicare Status | | | | | | | | | | |
| Aged | 4,591,052 | 62.5% | 4,710,487 | 61.8% | 4,782,550 | 61.2% | 4,915,159 | 60.6% | 5,113,395 | 60.1% |
| Disabled | 2,759,025 | 37.5% | 2,910,970 | 38.2% | 3,034,464 | 38.8% | 3,192,146 | 39.4% | 3,392,960 | 39.9% |
| End-Stage Renal Disease (ESRD) | | | | | | | | | | |
| Yes | 140,095 | 1.9% | 146,524 | 1.9% | 153,223 | 2.0% | 161,459 | 2.0% | 171,686 | 2.0% |
| No | 7,209,982 | 98.1% | 7,474,933 | 98.1% | 7,663,791 | 98.0% | 7,945,846 | 98.0% | 8,334,669 | 98.0% |
| Part D Enrolled‡ | | | | | | | | | | |
| Yes | 7,191,502 | 97.8% | 7,463,823 | 98.3% | 7,651,629 | 97.9% | 7,924,096 | 97.7% | 8,335,417 | 98.0% |
| No | 158,575 | 2.2% | 157,634 | 1.7% | 165,385 | 2.1% | 183,209 | 2.3% | 170,938 | 2.0% |
| Sex | | | | | | | | | | |
| Male | 2,696,898 | 36.7% | 2,820,578 | 37.0% | 2,912,896 | 37.3% | 3,042,184 | 37.5% | 3,221,327 | 37.9% |
| Female | 4,653,179 | 63.3% | 4,800,879 | 63.0% | 4,904,118 | 62.7% | 5,065,094 | 62.5% | 5,285,026 | 62.1% |
| Race[▲] | | | | | | | | | | |
| White | 4,264,571 | 58.0% | 4,393,732 | 57.7% | 4,459,113 | 57.0% | 4,593,802 | 56.7% | 4,787,299 | 56.3% |
| Black | 1,457,063 | 19.8% | 1,510,433 | 19.8% | 1,555,878 | 19.9% | 1,618,201 | 20.0% | 1,709,145 | 20.1% |
| Hispanic | 1,063,311 | 14.5% | 1,124,816 | 14.7% | 1,182,659 | 15.1% | 1,245,731 | 15.4% | 1,325,195 | 15.6% |
| Asian/Pacific Islander | 423,536 | 5.8% | 444,162 | 5.9% | 464,337 | 5.9% | 486,008 | 6.0% | 510,552 | 6.0% |
| American Indian/Alaska | 65,383 | 0.9% | 67,906 | 0.9% | 70,220 | 0.9% | 72,957 | 0.9% | 76,000 | 0.9% |
| Other/Unknown | 76,213 | 1.0% | 80,408 | 1.1% | 84,807 | 1.1% | 90,606 | 1.1% | 98,164 | 1.2% |
| Age (in years) [∞] | | | | | | | | | | |
| <65 | 2,759,025 | 37.5% | 2,910,970 | 38.2% | 3,034,464 | 38.8% | 3,192,146 | 39.4% | 3,392,960 | 39.9% |
| 65-74 | 1,864,191 | 25.4% | 1,938,846 | 25.4% | 1,985,911 | 25.4% | 2,054,799 | 25.4% | 2,181,800 | 25.7% |
| 75-84 | 1,686,543 | 23.0% | 1,707,715 | 22.4% | 1,715,397 | 22.0% | 1,748,113 | 21.6% | 1,791,926 | 21.1% |
| 85+ | 1,040,318 | 14.1% | 1,063,926 | 14.0% | 1,081,242 | 13.8% | 1,112,247 | 13.7% | 1,139,669 | 13.4% |

Footnotes:

* Includes all Medicare beneficiaries who were eligible for or enrolled in Medicare on or after January 1, YYYY.

† The state-reported dual status code (variable called DUAL_STUS_CD_MM) is used to identify beneficiaries dually enrolled in Medicare and Medicaid. Dual coverage was defined as DUAL_STUS_CD_MM = 01, 02, 03, 04, 05, 06 or 08 for 11 or 12 months of the year, or until time of death. The total number with any dual coverage (full or partial) is used as the denominator for the remainder of the data table.

** A beneficiary was considered a Full benefit dual if they had DUAL_STUS_CD_MM = 02, 04 or 08 for a minimum of one month during the year. All other duals were considered partial.

‡ The number of beneficiaries with Part D enrollment includes only those with Part D coverage for 11 or 12 months of the year, or until time of death. Note that this differs from the Part D statistics for CCW web table F1.

▲ Race variable is calculated using the RTI race categories. Note that this differs from the race variable for CCW web table A.1.a.

∞ Age is calculated based on the age of the Medicare beneficiary as of December 31, YYYY. If the beneficiary expired, the age is calculated based on age at the time of death.

NOTE: The application of different Medicare coverage restrictions/criteria will impact the size of these samples.

CMS Chronic Condition Data Warehouse (CCW)
Medicare Beneficiary Counts of the Dually Enrolled Population 2007 Through 2016

Table A.1.b

| Beneficiary Demographics | 2012 | | 2013 | | 2014 | | 2015 | | 2016 | |
|---------------------------------------|------------------|--------------|------------------|--------------|------------------|--------------|------------------|--------------|------------------|--------------|
| Total Medicare Enrolled* | 53,540,264 | 100% | 55,206,238 | 100% | 56,767,788 | 100% | 58,294,195 | 100% | 59,818,481 | 100% |
| Total Dually Enrolled† | 8,832,029 | 16.5% | 9,094,103 | 16.5% | 9,392,761 | 16.6% | 9,692,100 | 16.6% | 9,895,789 | 16.5% |
| | Numerator | % | Numerator | % | Numerator | % | Numerator | % | Numerator | % |
| Scope of Dual Benefits** | | | | | | | | | | |
| Full Dual Benefits | 6,619,884 | 75.0% | 6,763,720 | 74.4% | 6,960,506 | 74.1% | 7,155,571 | 73.8% | 7,239,075 | 73.2% |
| Partial Dual Benefits | 2,212,145 | 25.0% | 2,330,383 | 25.6% | 2,432,255 | 25.9% | 2,536,529 | 26.2% | 2,656,714 | 26.8% |
| Coverage | | | | | | | | | | |
| Full or Nearly Full FFS | 6,448,041 | 73.0% | 6,399,555 | 70.4% | 6,233,403 | 66.4% | 6,093,340 | 62.9% | 6,090,695 | 61.6% |
| Non-FFS | 2,383,988 | 27.0% | 2,694,548 | 29.6% | 3,159,358 | 33.6% | 3,598,760 | 37.1% | 3,805,094 | 38.4% |
| Medicare Status | | | | | | | | | | |
| Aged | 5,270,209 | 59.7% | 5,401,453 | 59.4% | 5,557,861 | 59.2% | 5,752,482 | 59.4% | 5,911,569 | 59.7% |
| Disabled | 3,561,820 | 40.3% | 3,692,650 | 40.6% | 3,834,900 | 40.8% | 3,939,618 | 40.7% | 3,984,220 | 40.3% |
| End-Stage Renal Disease (ESRD) | | | | | | | | | | |
| Yes | 179,640 | 2.0% | 188,042 | 2.1% | 197,138 | 2.1% | 208,791 | 2.2% | 214,066 | 2.2% |
| No | 8,652,389 | 98.0% | 8,906,061 | 97.9% | 9,195,623 | 97.9% | 9,483,309 | 97.8% | 9,681,723 | 97.8% |
| Part D Enrolled‡ | | | | | | | | | | |
| Yes | 8,670,548 | 98.2% | 8,951,047 | 98.4% | 9,238,903 | 98.4% | 9,545,102 | 98.5% | 9,748,355 | 98.5% |
| No | 161,481 | 1.8% | 143,056 | 1.6% | 153,858 | 1.6% | 146,998 | 1.5% | 147,434 | 1.5% |
| Sex | | | | | | | | | | |
| Male | 3,373,068 | 38.2% | 3,495,470 | 38.4% | 3,643,678 | 38.8% | 3,789,416 | 39.1% | 3,889,326 | 39.3% |
| Female | 5,458,959 | 61.8% | 5,598,631 | 61.6% | 5,749,080 | 61.2% | 5,902,680 | 60.9% | 6,006,461 | 60.7% |
| Race▲ | | | | | | | | | | |
| White | 4,930,761 | 55.8% | 5,025,633 | 55.3% | 5,133,775 | 54.7% | 5,232,103 | 54.0% | 5,279,837 | 53.3% |
| Black | 1,789,684 | 20.3% | 1,852,509 | 20.4% | 1,914,847 | 20.4% | 1,977,947 | 20.4% | 2,024,889 | 20.5% |
| Hispanic | 1,393,020 | 15.8% | 1,461,742 | 16.1% | 1,545,935 | 16.5% | 1,638,385 | 16.9% | 1,703,406 | 17.2% |
| Asian/Pacific Islander | 533,041 | 6.0% | 556,955 | 6.1% | 586,290 | 6.2% | 615,773 | 6.4% | 640,247 | 6.5% |
| American Indian/Alaska | 78,412 | 0.9% | 80,235 | 0.9% | 82,898 | 0.9% | 86,014 | 0.9% | 88,690 | 0.9% |
| Other/Unknown | 107,111 | 1.2% | 117,029 | 1.3% | 129,016 | 1.4% | 141,878 | 1.5% | 158,720 | 1.6% |
| Age (in years)∞ | | | | | | | | | | |
| <65 | 3,561,820 | 40.3% | 3,692,650 | 40.6% | 3,834,900 | 40.8% | 3,939,618 | 40.6% | 3,984,220 | 40.3% |
| 65-74 | 2,297,485 | 26.0% | 2,405,333 | 26.5% | 2,535,507 | 27.0% | 2,685,515 | 27.7% | 2,824,552 | 28.5% |
| 75-84 | 1,817,107 | 20.6% | 1,833,589 | 20.2% | 1,856,031 | 19.8% | 1,884,944 | 19.5% | 1,909,074 | 19.3% |
| 85+ | 1,155,617 | 13.1% | 1,162,531 | 12.8% | 1,166,323 | 12.4% | 1,182,023 | 12.2% | 1,177,943 | 11.9% |

Footnotes:

* Includes all Medicare beneficiaries who were eligible for or enrolled in Medicare on or after January 1, YYYY.

† The state-reported dual status code (variable called DUAL_STUS_CD_MM) is used to identify beneficiaries dually enrolled in Medicare and Medicaid. Dual coverage was defined as DUAL_STUS_CD_MM = 01, 02, 03, 04, 05, 06 or 08 for 11 or 12 months of the year, or until time of death. The total number with any dual coverage (full or partial) is used as the denominator for the remainder of the data table.

** A beneficiary was considered a Full benefit dual if they had DUAL_STUS_CD_MM = 02, 04 or 08 for a minimum of one month during the year. All other duals were considered partial.

‡ The number of beneficiaries with Part D enrollment includes only those with Part D coverage for 11 or 12 months of the year, or until time of death. Note that this differs from the Part D statistics for CCW web table F1.

▲ Race variable is calculated using the RTI race categories. Note that this differs from the race variable for CCW web table A.1.a.

∞ Age is calculated based on the age of the Medicare beneficiary as of December 31, YYYY. If the beneficiary expired, the age is calculated based on age at the time of death.

NOTE: The application of different Medicare coverage restrictions/criteria will impact the size of these samples.