Medicare Chronic Condition Counts

Table B.1.b. Medicare beneficiary counts* for other chronic or disabling conditions** using fee-for-service (FFS) claims, 2012–2021

| Other chronic or disabling condition** | 2012 | 2013 | 2014 | 2015 | 2016 |
|---|-----------|-----------|----------------|-----------|----------------|
| | | | (n=56,767,788) | • | (n=59,818,481) |
| ADHD, conduct disorders, and hyperkinetic syndrome | 272,710 | 298,871 | 326,709 | 355,902 | 371,631 |
| Alcohol use disorders | 696,360 | 732,381 | 764,204 | 825,964 | 934,430 |
| Anxiety disorders | 4,057,742 | 4,534,416 | 4,917,340 | 5,363,362 | 5,943,896 |
| Autism spectrum disorders | 46,561 | 52,909 | 59,547 | 67,490 | 77,271 |
| Bipolar disorder | 1,169,739 | 1,223,628 | 1,269,527 | 1,310,389 | 1,334,303 |
| Cerebral palsy | 112,523 | 115,067 | 117,297 | 120,033 | 123,887 |
| Cystic fibrosis and other metabolic developmental disorders | 165,269 | 173,240 | 187,898 | 226,451 | 280,012 |
| Depressive disorders | 5,428,671 | 5,659,832 | 5,889,370 | 6,106,958 | 6,196,911 |
| Drug use disorders | 694,882 | 754,482 | 820,462 | 948,290 | 1,171,071 |
| Epilepsy | 882,220 | 910,420 | 930,318 | 956,169 | 1,003,628 |
| Fibromyalgia, chronic pain, and fatigue | 3,866,895 | 4,139,155 | 4,427,148 | 5,192,119 | 6,682,539 |
| Human immunodeficiency virus and/or acquired immunodeficiency syndrome (HIV/AIDS) | 143,027 | 147,210 | 150,459 | 151,418 | 151,283 |
| Intellectual disabilities and related conditions | 351,499 | 357,092 | 359,923 | 365,945 | 376,287 |
| Learning disabilities | 25,440 | 28,945 | 32,639 | 40,667 | 64,042 |
| Leukemias and lymphomas | 485,075 | 496,864 | 514,587 | 547,290 | 595,748 |
| Liver disease, cirrhosis, and other liver conditions, except hepatitis | 1,197,905 | 1,247,404 | 1,307,315 | 1,409,495 | 1,558,420 |
| Migraine and chronic headache | 664,300 | 721,164 | 772,930 | 864,465 | 1,030,058 |
| Mobility impairments | 961,735 | 963,001 | 963,750 | 991,980 | 1,070,723 |
| Multiple sclerosis and transverse myelitis | 199,743 | 205,645 | 210,567 | 215,713 | 222,520 |
| Muscular dystrophy | 20,553 | 20,423 | 20,262 | 21,805 | 24,567 |
| Obesity | 3,074,172 | 3,538,780 | 4,024,234 | 4,631,516 | 5,591,923 |
| Opioid use disorder | 356,725 | 408,664 | 471,261 | 581,189 | 801,745 |
| Other developmental delays | 37,646 | 42,070 | 44,572 | 47,619 | 46,458 |
| Peripheral vascular disease (PVD) | 4,218,143 | 4,202,839 | 4,206,560 | 4,282,247 | 4,496,886 |
| Personality disorders | 207,726 | 213,797 | 216,322 | 291,901 | 490,953 |
| Post-traumatic stress disorder (PTSD) | 270,048 | 306,150 | 343,484 | 386,381 | 431,058 |
| Pressure and chronic ulcers | 1,732,688 | 1,733,659 | 1,734,942 | 1,736,920 | 1,716,956 |
| Schizophrenia | 716,084 | 720,969 | 724,034 | 730,960 | 736,838 |
| Schizophrenia and other psychotic disorders | 1,441,155 | 1,454,124 | 1,474,784 | 1,477,723 | 1,334,613 |
| Sensory — blindness and visual impairment | 336,150 | 326,026 | 315,649 | 290,799 | 258,737 |
| Sensory — deafness and hearing impairment | 1,459,256 | 1,570,260 | 1,672,972 | 1,771,471 | 1,868,223 |
| Sickle cell disease+ | 17,704 | 18,433 | 18,602 | 18,766 | 18,901 |
| Spina bifida and other congenital anomalies of the nervous system | 53,911 | 54,471 | 54,973 | 55,595 | 55,439 |
| Spinal cord injury | 98,490 | 99,512 | 98,612 | 129,110 | 221,947 |
| Tobacco use | 2,808,015 | 2,953,690 | 3,075,416 | 3,174,722 | 3,187,591 |

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 Table B.1.b. Medicare beneficiary counts for other chronic or disabling conditions using fee-for-service (FFS) claims, 2012–2021 | Report run date: April 2023
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| Other chronic or disabling condition** | 2012 | 2013 | 2014 | 2015 | 2016 |
|--|----------------|----------------|----------------|----------------|----------------|
| | (n=53,540,264) | (n=55,206,238) | (n=56,767,788) | (n=58,294,195) | (n=59,818,481) |
| Traumatic brain injury and nonpsychotic mental disorders due to brain damage | 140,222 | 142,160 | 145,593 | 155,787 | 163,243 |
| Viral hepatitis (general) | 433,395 | 446,128 | 460,361 | 483,194 | 504,087 |

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

** The Chronic Conditions Warehouse (CCW) team may have counted beneficiaries in more than one condition category. All conditions except for sickle cell disease have a twoyear look-back time period (reference period). Refer to the CCW website for more information, including the algorithms, for these other chronic or disabling conditions.

+ This condition has a five-year look-back period. Refer to the CCW website for more information, including the algorithms, for these other chronic or disabling conditions.

NOTE: These counts consider FFS administrative claims only. The beneficiaries included in these counts may have any combination of Medicare coverage, including full or partial FFS and/or health maintenance organization (HMO) coverage. The application of coverage restrictions/criteria will impact the size of these samples.

Table B.1b. Medicare beneficiary counts* for other chronic or disabling conditions** using fee-for-service (FFS) claims, 2012–2021

| Other chronic or disabling condition** | 2017 | 2018 | 2019 | 2020 | 2021 |
|---|----------------|----------------|----------------|----------------|----------------|
| | (n=61,405,844) | (n=62,930,784) | (n=64,430,729) | (n=65,901,907) | (n=67,041,110) |
| ADHD, conduct disorders, and hyperkinetic syndrome | 370,397 | 388,741 | 401,915 | 391,514 | 373,849 |
| Alcohol use disorders | 883,744 | 837,377 | 840,249 | 803,023 | 758,704 |
| Anxiety disorders | 6,369,851 | 6,651,163 | 6,842,100 | 6,763,051 | 6,583,920 |
| Autism spectrum disorders | 85,195 | 94,266 | 103,441 | 107,233 | 110,773 |
| Bipolar disorder | 1,330,154 | 1,351,651 | 1,360,185 | 1,311,079 | 1,226,986 |
| Cerebral palsy | 126,945 | 129,278 | 130,259 | 125,616 | 119,766 |
| Cystic fibrosis and other metabolic developmental disorders | 305,828 | 322,341 | 333,955 | 323,927 | 313,672 |
| Depressive disorders | 6,283,284 | 6,482,503 | 6,592,989 | 6,406,612 | 6,086,055 |
| Drug use disorders | 1,317,103 | 1,380,369 | 1,418,935 | 1,358,143 | 1,259,394 |
| Epilepsy | 1,033,873 | 1,046,112 | 1,043,124 | 1,002,344 | 936,355 |
| Fibromyalgia, chronic pain, and fatigue | 7,784,424 | 8,177,457 | 8,323,538 | 7,927,155 | 7,654,172 |
| Human immunodeficiency virus and/or acquired immunodeficiency syndrome (HIV/AIDS) | 150,711 | 149,834 | 147,952 | 141,065 | 132,836 |
| Intellectual disabilities and related conditions | 380,346 | 385,066 | 383,333 | 364,965 | 344,803 |
| Learning disabilities | 80,073 | 85,337 | 89,167 | 89,262 | 87,057 |
| Leukemias and lymphomas | 622,011 | 635,254 | 645,325 | 638,297 | 635,899 |
| Liver disease, cirrhosis, and other liver conditions, except hepatitis | 1,698,276 | 1,795,473 | 1,876,092 | 1,861,321 | 1,878,740 |
| Migraine and chronic headache | 1,148,525 | 1,205,402 | 1,252,050 | 1,214,613 | 1,191,875 |
| Mobility impairments | 1,122,816 | 1,130,833 | 1,126,428 | 1,084,163 | 1,013,692 |
| Multiple sclerosis and transverse myelitis | 228,047 | 229,689 | 229,509 | 221,791 | 212,609 |
| Muscular dystrophy | 25,531 | 25,182 | 24,655 | 23,217 | 21,811 |
| Obesity | 6,602,943 | 7,437,524 | 7,635,182 | 7,101,388 | 6,843,020 |
| Opioid use disorder | 939,868 | 966,013 | 982,805 | 951,871 | 907,711 |
| Other developmental delays | 43,239 | 45,646 | 48,110 | 48,170 | 47,166 |
| Peripheral vascular disease (PVD) | 4,549,198 | 4,588,837 | 4,655,001 | 4,490,654 | 4,276,372 |
| Personality disorders | 578,653 | 569,379 | 556,256 | 508,076 | 452,157 |
| Post-traumatic stress disorder (PTSD) | 466,322 | 504,627 | 536,651 | 531,812 | 508,891 |
| Pressure and chronic ulcers | 1,698,166 | 1,713,961 | 1,720,548 | 1,693,353 | 1,641,542 |
| Schizophrenia | 734,437 | 733,367 | 723,904 | 692,052 | 639,269 |
| Schizophrenia and other psychotic disorders | 1,217,847 | 1,191,409 | 1,158,497 | 1,096,487 | 1,001,670 |
| Sensory — blindness and visual impairment | 227,725 | 191,017 | 164,280 | 162,722 | 151,980 |
| Sensory — deafness and hearing impairment | 1,964,037 | 2,063,625 | 2,148,532 | 2,053,192 | 2,049,189 |
| Sickle cell disease ⁺ | 18,891 | 18,761 | 18,586 | 18,228 | 17,607 |
| Spina bifida and other congenital anomalies of the nervous system | 53,878 | 55,026 | 59,103 | 59,085 | 58,558 |
| Spinal cord injury | 268,670 | 264,767 | 267,094 | 251,027 | 237,405 |
| Tobacco use | 3,514,889 | 3,809,329 | 3,777,895 | 3,475,311 | 3,129,788 |
| Traumatic brain injury and nonpsychotic mental disorders due to brain damage | 165,904 | 167,735 | 166,139 | 153,158 | 137,523 |
| Viral hepatitis (general) | 506,919 | 492,043 | 465,572 | 416,988 | 363,361 |

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 † This condition has a five-year look-back period. Refer to the CCW website for more information, including the algorithms, for these other chronic or disabling conditions.

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