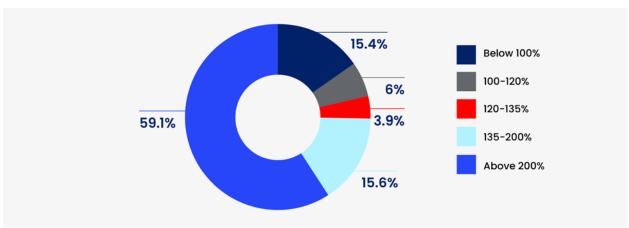
Medicare Beneficiary Characteristics

The Medicare program provides health insurance coverage for tens of millions of Americans across the country. The following highlights some of the characteristics of this diverse population.

Low-Income Medicare Beneficiaries

Almost half (44%) of Medicare beneficiaries have annual incomes below 200% of the federal poverty level.⁵⁸ Medicare has several special programs designed to assist individuals who have limited incomes, including joint enrollment in Medicare and Medicaid and a Part D subsidy for low-income beneficiaries.

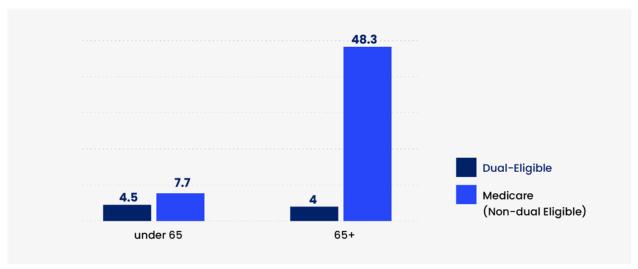
Figure 22: Income Status of Medicare Enrollees (as a percentage of the Federal Poverty Level), 2019



Source: Tarazi, W., Welch, WP., Nguyen, N., Bosworth, A., Sheingold, S., De Lew, N., and Sommers, BD. Medicare Beneficiary Enrollment Trends and Demographic Characteristics. (Issue Brief No. HP2022-08). Office of the Assistant Secretary for Planning and Evaluation, U.S. Department of Health and Human Services. March 2022.

Dual eligibles: The Medicare program provides some beneficiaries with limited incomes additional assistance to help them afford their Medicare coverage. Some beneficiaries whose income is very limited may also be entitled to coverage through the Medicaid program (e.g., dual eligible). Eligibility and benefits of dual eligibles differ depending on an individual's income and asset level.⁵⁹ Dual eligible beneficiaries are more likely than non-dual eligibles to be under the age of 65 and have a disability.⁶⁰ Medicare pays first for Medicarecovered services provided to dual eligibles and Medicaid is a secondary payer behind Medicare (and other health insurance coverage, if any).

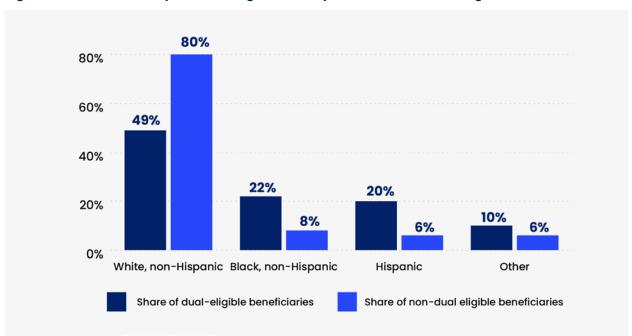
Figure 23: Dual-Eligible Enrollment by Age, 2020 (in millions)



Source: Medicare Payment Advisory Committee. A Data Book: Health Care Spending and the Medicare Program: July 2023. Available at https://www.medpac.gov/wp-content/uploads/2023/07/July2023_MedPAC_DataBook_SEC.pdf.

Dual eligibles are more likely to be ethnically diverse than the overall Medicare population.

Figure 24: Race/Ethnicity of Dual-Eligibles Compared to Non-dual-eligibles, 2020



Source: 2023 MedPAC data book.

Part D Low-income Subsidy (LIS): As of 2023, individuals whose annual income was less than \$21,870 (\$29,580 for married couples) and who had assets of less than \$16,600 (\$33,240 for married couples) may qualify for additional assistance to help them afford their Part D costs. 61 Some individuals have to apply to receive the LIS, but some individuals automatically qualify.⁶² Beneficiaries who qualify for the LIS benefit will pay no monthly premiums, will have no deductible, and will have caps on their out of-pocket costs.⁶³

Geographic Distribution of Medicare Beneficiaries

Approximately one-fifth of Medicare beneficiaries reside in rural areas, and that number is increasing. In 2021, individuals ages 65 and older accounted for more than 20% of the rural population for the first time in U.S. Census history.⁶⁴ Living in a rural area can create challenges for beneficiaries when accessing health care services, particularly specialty services like cancer care, which tend to be centered in urban areas. Rural residents also tend to have a higher prevalence of unhealthy behaviors and a lower adherence to recommended preventive care (e.g., tobacco cessation) compared to individuals residing in urban areas, placing them at a higher risk of developing cancer.65

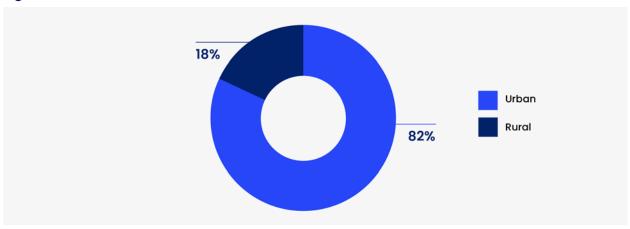


Figure 25: Beneficiaries' Residence: Urban Versus Rural, 2020

Source: Medicare Payment Advisory Commission. A Data Book: Healthcare Spending and the Medicare Program. 2023. Available at: https://www.medpac.gov/wp-content/uploads/2023/07/July2023_MedPAC_DataBook_Sec2_SEC.pdf.

While a majority of Black or African American and Hispanic cancer survivors live in urban areas, almost 10% of Black or African American cancer survivors live in rural areas, which can mean they experience a number of barriers to accessing health care services, as discussed above.

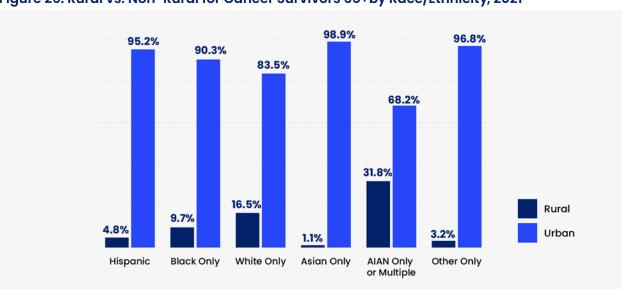


Figure 26: Rural vs. Non-Rural for Cancer Survivors 65+by Race/Ethnicity, 2021

Source: National Health Interview Survey 2021, National Center for Health Statistics, Centers for Disease Control and Prevention. Public-use data file and documentation. (hereinafter National Health Interview Survey, 2021)

Also, approximately one-quarter of cancer survivors who are over the age of 65 live in rural areas and have incomes of less than 200% of the federal poverty level. These individuals are more likely to experience barriers to health care services compared to individuals who live in urban areas.

Health Disparities

Cancer impacts everyone, but it doesn't impact everyone equally. For example, while across the board individuals over the age of 65 are more likely to be diagnosed with cancer relative to younger individuals, when broken out by race and ethnicity, non-Hispanic Whites, non-Hispanic Blacks and American Indian/Alaska Native people are more likely to be diagnosed with cancer before the age of 65 than Hispanic and Asian Pacific Islander persons.

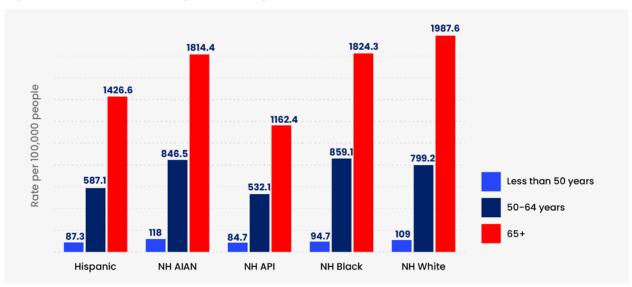


Figure 27: New Cancer Diagnosis by Age and Ethnicity, 2020

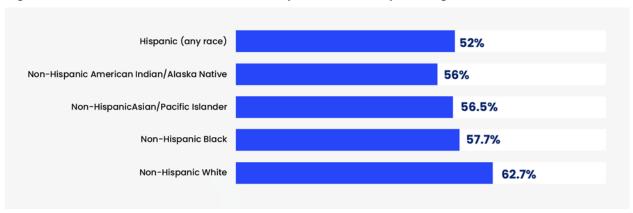
Notes: NH: Non-Hispanic. Rates are age-adjusted to the 2000 US standard population and are adjusted for delays in case reporting. Persons of Hispanic ethnicity may be of any race. Data for American Indians/Alaska Natives are based on Contract Health Service Delivery Area counties. Rates by Hispanic ethnicity exclude the Alaska Native Tumor Registry.

Source: SEER*Explorer: An interactive website for SEER cancer statistics [Internet]. Surveillance Research Program, National Cancer Institute; 2023 Apr 19. [updated: 2023 Jun 8; cited 2023 Jul 13]. Available from: https://seer.cancer.gov/statistics-network/explorer/. Data source(s): SEER Incidence Data, November 2022 Submission (1975-2020), SEER 22 registries.

Survival rates by age and ethnicity

Five-year survival rates for individuals over the age of 65 vary depending on the race and ethnicity of the individual. Non-Hispanic Whites have a higher relative survival rate than any other race or ethnicity.

Figure 28: 5-Year Relative Survival Ratesby Race/Ethnicity and Age 65+, 2013-2019



Note: Data include all cancer sites combined for all stages of cancer for both sexes.

Source: SEER*Explorer: An interactive website for SEER cancer statistics [Internet]. Surveillance Research Program, National Cancer Institute; 2023 Apr 19. [updated: 2023 Jun 8; cited 2023 Nov 7]. Available from: https://seer.cancer.gov/statistics-network/explorer/. Data source(s): SEER Incidence Data, November 2022 Submission (1975-2020), <u>SEER 22 registries</u> (excluding Illinois and Massachusetts). <u>Expected Survival Life Tables</u> by Socio-Economic Standards.

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- 10 National Cancer Institute. NCI Dictionaries. Available at: https:// www.cancer.gov/publications/dictionaries/cancer-terms/def/ invasive-cancer.
- 11 More information is discussed in the Medicare Supplemental Coverage section below.
- 12 While Medicare Part B covers home health care, Medicare Part A covers and pays for home health care for beneficiaries in certain circumstances after a hospital or skilled nursing facility stay.
- 13 2023 Medicare Trustees Report. This figure includes enrollment in Original Medicare only. Enrollment information in the Medicare Advantage program is contained in the Medicare Part C section
- 14 Individuals who paid less than 30 quarters in Medicare taxes will pay a Part A premium of \$504 a month in 2024. Individuals who paid between 30-39 quarters of Medicare taxes will pay a monthly premium of \$278 in 2024. Centers for Medicare & Medicaid Services. Fact Sheet. 2024 Medicare Parts A & B premiums and Deductibles. Oct. 12, 2023. Available from: https://www.cms.gov/newsroom/ fact-sheets/2024-medicare-parts-b-premiums-and-deductibles [hereinafter 2024 Medicare Parts A and B fact sheet].
- 15 Most beneficiaries do not pay a premium for Part A and therefore are not assessed a late enrollment penalty if they fail to enroll in Part A when first eligible. However, beneficiaries who are assessed a Part A premium and who fail to sign up for Part A coverage when they are first eligible to do so, may incur a 10 percent penalty on their monthly premium. This penalty is temporary and is assessed for twice the number of years the beneficiary failed to enroll. Most beneficiaries who work beyond the age of 65 and who receive health insurance coverage from an employer who covers more than 20 fulltime employees will not be assessed a late enrollment penalty.

- 16 In fact, the Centers for Medicare & Medicaid Services (CMS) advises most individuals to enroll in Part A when they turn 65, even if they have health insurance from an employer. See CMS Fact Sheet: Deciding Whether to Enroll in Medicare Part A and Part B When You Turn 65. CMS Prod. No. 11962. Available from https://www.cms.gov/ Outreach-and-Education/Find-Your-Provider-Type/Employers-and-Unions/FS3-Enroll-in-Part-A-and-B.pdf.
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- 18 2024 Medicare Parts A and B fact sheet.
- 19 Beneficiaries only have 60 "lifetime reserve days" over the course of their lifetime. Beneficiaries who exhaust their lifetime reserve days (following 90 days of inpatient care) are responsible for the full cost of the remainder of their hospital stay. https://www.medicare. gov/basics/costs/medicare-costs#collapse-4808. Beneficiaries who receive mental health services on an inpatient basis face different cost-sharing.
- 20 Medicare will only pay for skilled nursing facility (SNF) extendedcare services immediately following a medically necessary threeconsecutive-day inpatient hospital stay (3-Day rule). 42 U.S.C. § 409.30(a).
- 21 2024 Medicare Parts A and B factsheet.
- 22 Because of the lack of a cap in out-of-pocket costs, many beneficiaries opt to purchase supplemental coverage to help cover their cost sharing. Supplemental or Medigap coverage charges an additional monthly premium. For more information, see the Medicare Supplemental Coverage section of this report.
- 23 2023 Medicare Trustees Report.
- 24 Centers for Medicare & Medicaid Services. Internet-Only Manual, Pub 100-02, Chapter 15, 50.4.5 Off Label Use of Anti-Cancer Drugs and Biologicals.
- 25 2023 Medicare Trustees Report. This figure includes enrollment in Original Medicare only. Enrollment information in the Medicare Advantage program is contained in the Medicare Part C section
- 26 Medicare uses the beneficiary's reported income to the Internal Revenue Service (IRS) on their tax return from two years prior for purposes of determining a beneficiary's income.
- 27 Beginning in 2023, Medicare beneficiaries who were 36 months post-kidney transplant (and thus no longer eligible for Medicare) can choose to pay a monthly premium to continue Part B coverage of immunosuppressive drugs. More information on premium amounts for immunosuppressive coverage only can be found at https://www.cms.gov/newsroom/fact-sheets/2024-medicare-partsb-premiums-and-deductibles.
- 28 Specific information regarding income related premiums for Part B is available at https://www.cms.gov/newsroom/fact-sheets/2024medicare-parts-b-premiums-and-deductibles.
- 29 Most beneficiaries who work beyond the age of 65 and who receive health insurance coverage from an employer will not be assessed a late enrollment penalty. 42 C.F.R. § 407.20(c).
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