Medicare Primer

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Summary

Medicare is a federal program that pays for covered health care services of qualified beneficiaries. It was established in 1965 under Title XVIII of the Social Security Act to provide health insurance to individuals 65 and older, and has been expanded over the years to include permanently disabled individuals under the age of 65. Medicare, which consists of four parts (A-D), covers hospitalizations, physician services, prescription drugs, skilled nursing facility care, home health visits, and hospice care, among other services. Generally, individuals are eligible for Medicare if they or their spouse worked for at least 40 quarters in Medicare-covered employment, are 65 years old, and are a citizen or permanent resident of the United States. Individuals may also qualify for coverage if they are a younger person who cannot work because they have a medical condition that is expected to last at least one year or result in death, have end-stage renal disease (permanent kidney failure requiring dialysis or transplant), or have amyotrophic lateral sclerosis (ALS, Lou Gehrig’s disease). The program is administered by the Centers for Medicare & Medicaid Services (CMS), and by private entities that contract with CMS to provide claims processing, auditing, and quality oversight services.

In FY2016, the program will cover approximately 57 million persons (48 million aged and 9 million disabled) at a total cost of about $701 billion. Spending under the program (except for a portion of administrative costs) is considered mandatory spending and is not subject to the appropriations process. Services provided under Parts A and B (also referred to as “original” or “traditional” Medicare) are generally paid directly by the government on a “fee-for-service” basis, using different prospective payment systems or fee schedules. Under Parts C and D, private insurers are paid a monthly “capitated” amount to provide enrollees with at least a minimum standard benefit. Medicare is required to pay for all covered services provided to eligible persons, so long as specific criteria are met.

Since 1965, the Medicare program has undergone considerable change. For example, during the 111th Congress, the Patient Protection and Affordable Care Act (ACA; P.L. 111-148 and P.L. 111-152) made numerous changes to the Medicare program that modify provider reimbursements, provide incentives to increase the quality and efficiency of care, and enhance certain Medicare benefits. More recently, the Medicare Access and CHIP Reauthorization Act of 2015 (MACRA, P.L. 114-10) changed the method for calculating updates to Medicare payment rates to physicians and altered how physicians and other practitioners will be paid in the future. However, in the absence of further congressional action, the Medicare program is expected to be unsustainable in the long run. The Hospital Insurance (Part A) trust fund has been estimated to become insolvent in 2030. Additionally, although the Supplementary Medical Insurance (Parts B and D) trust fund is financed in large part through federal general revenues and cannot become insolvent, associated spending growth is expected to put increasing strains on the country’s competing spending priorities. As such, Medicare is expected to be a high-priority issue in the current Congress, and Congress may consider a variety of Medicare reform options ranging from further modifications of provider payment mechanisms to redesigning the entire program.

This report provides a general overview of the Medicare program including descriptions of the program’s history, eligibility criteria, covered services, provider payment systems, and program administration and financing. A list of commonly used acronyms, as well as information on beneficiary cost sharing, may be found in the appendixes.
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Introduction

Medicare is a federal program that pays for covered health care services of qualified beneficiaries. It was established in 1965 under Title XVIII of the Social Security Act to provide health insurance to individuals 65 and older, and has been expanded over the years to include permanently disabled individuals under 65. The program is administered by the Centers for Medicare & Medicaid Services (CMS), within the U.S. Department of Health and Human Services (HHS).

Medicare consists of four distinct parts:

- Part A (Hospital Insurance, or HI) covers inpatient hospital services, skilled nursing care, hospice care, and some home health services. The HI trust fund is mainly funded by a dedicated payroll tax of 2.9% of earnings, shared equally between employers and workers. Since 2013, workers with income of more than $200,000 per year for single tax filers (or more than $250,000 for joint tax filers) pay an additional 0.9% on income over those amounts.
- Part B (Supplementary Medical Insurance, or SMI) covers physician services, outpatient services, and some home health and preventive services. The SMI trust fund is funded through beneficiary premiums (set at 25% of estimated program costs for the aged) and general revenues (the remaining amount, approximately 75%).
- Part C (Medicare Advantage, or MA) is a private plan option for beneficiaries that covers all Parts A and B services, except hospice. Individuals choosing to enroll in Part C must also enroll in Part B. Part C is funded through the HI and SMI trust funds.
- Part D covers outpatient prescription drug benefits. Funding is included in the SMI trust fund and is financed through beneficiary premiums, general revenues, and state transfer payments.

Medicare serves approximately one in six Americans and virtually all of the population aged 65 and older. In 2016, the program will cover an estimated 57 million persons (48 million aged and 9 million disabled). The Congressional Budget Office (CBO) estimates that total Medicare spending in 2016 will be about $701 billion; of this amount, close to $679 billion will be spent on benefits. Almost a third of Medicare benefit spending is for hospital inpatient and outpatient services (see Figure 1). CBO also estimates that federal Medicare spending (after deduction of

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1 Appendix A provides a list of commonly used acronyms in this report, including acronyms for public laws.
2 The U.S. Census Bureau estimates the resident population for the United States, regions, states, and Puerto Rico to be roughly 319 million people as of July 2014. In 2014, 53.5 million beneficiaries were enrolled in the Medicare program. For more information on Medicare enrollment, see Department of Health and Human Services (HHS), Fiscal Year 2016 Budget in Brief: Strengthening Health and Opportunity for All Americans, 2015, p. 64, at http://www.hhs.gov/sites/default/files/budget/fy2016/fy-2016-budget-in-brief.pdf.
5 This estimate of benefit spending includes expected reductions in benefit payments due to sequestration under the Budget Control Act of 2011 (BCA; P.L. 112-25) but does not include projected amounts paid to providers and later recovered. If recoveries are included, total benefit spending in 2016 is expected to be $693 billion.
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Beneficiary premiums and other offsetting receipts) will be close to $598 billion in 2016, accounting for about 15% of total federal spending and 3.2% of GDP. Medicare is required to pay for all covered services provided to eligible persons, so long as specific criteria are met. Spending under the program (except for a portion of administrative costs) is considered mandatory spending and is not subject to the appropriations process.

Medicare is expected to be a high-priority issue in the current Congress. The program has a significant impact on beneficiaries and other stakeholders as well as on the economy in general through its coverage of important health care benefits for the aged and disabled, the payment of premiums and other cost sharing by those beneficiaries, its payments to providers who supply those health care services, and its interaction with other insurance coverage. Projections of future Medicare expenditures and funding indicate that the program will place increasing financial demands on the federal budget and on beneficiaries. In response to these concerns, Congress may consider a range of Medicare reform options, from making changes within the current structure, including modifying provider payments, and revising existing oversight and regulatory mechanisms, to restructuring the entire program. The committees of jurisdiction for the mandatory spending (benefits) portion of Medicare are the Senate Committee on Finance, the House Committee on Ways and Means, and the House Committee on Energy and Commerce. The House and Senate Committees on Appropriations have jurisdiction over the discretionary spending used to administer and oversee the program.

**Figure 1. Projected Medicare Benefit Spending by Category, FY2016**

![Medicare Benefit Spending Chart](chart.png)

**Sources:** Figure by the Congressional Research Service (CRS) based on data from the Congressional Budget Office, “March 2016 Medicare Baseline,” March 24, 2016.

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6 Total Medicare spending (without netting out premiums and offsetting receipts) is expected to represent close to 3.8% of GDP in FY2016. Congressional Research Service (CRS) calculations based on CBO, “March 2016 Medicare Baseline,” and “Updated Budget Projections: 2016 to 2026,” both issued March 24, 2016.
Medicare History

Medicare was enacted in 1965 (P.L. 89-97) in response to the concern that only about half of the nation’s seniors had health insurance, and most of those had coverage only for inpatient hospital costs. The new program, which became effective July 1, 1966, included Part A coverage for hospital and post-hospital services and Part B coverage for doctors and other medical services. As is the case for the Social Security program, Part A is financed by payroll taxes levied on current workers and their employers; persons must pay into the system for 40 calendar quarters to become entitled to premium-free benefits. Medicare Part B is voluntary, with a monthly premium required of beneficiaries who choose to enroll. Payments to health care providers under both Part A and Part B were originally based on the most common form of payment at the time, namely “reasonable costs” for hospital and other institutional services or “usual, customary and reasonable charges”\(^7\) for physicians and other medical services.

Medicare is considered a social insurance program and is the second largest such federal program, after Social Security. The 1965 law also established Medicaid, the federal/state health insurance program for the poor; this was an expansion of previous welfare-based assistance programs. Some low-income individuals qualify for both Medicare and Medicaid.

In the ensuing years, Medicare has undergone considerable change. P.L. 92-603, enacted in 1972, expanded program coverage to certain individuals under 65 (the disabled and persons with end-stage renal disease (ESRD)),\(^8\) and introduced managed care into Medicare by allowing private insurance entities to provide Medicare benefits in exchange for a monthly capitated payment. This law also began to place limitations on the definitions of reasonable costs and charges in order to gain some control over program spending which, even initially, exceeded original projections.

During the 1980s and 1990s, a number of laws were enacted that included provisions designed to further stem the rapid increase in program spending through modifications to the way payments to providers were determined, and to postpone the insolvency of the Medicare Part A trust fund. This was typically achieved through tightening rules governing payments to providers of services and limiting the annual updates in such payments. The program moved from payments based on reasonable costs and reasonable charges to payment systems under which a predetermined payment amount was established for a specified unit of service. At the same time, beneficiaries were given expanded options to obtain covered services through private managed care arrangements, typically health maintenance organizations (HMOs). Most Medicare payment provisions were incorporated into larger budget reconciliation bills designed to control overall federal spending.

This effort culminated in the enactment of the Balanced Budget Act of 1997 (BBA 97; P.L. 105-33).\(^9\) This law slowed the rate of growth in payments to providers and established new payment

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\(^7\) Also known as “customary, prevailing and reasonable charges,” this method based physician payments on charges commonly used by physicians in a local community. The payment for a service was the lowest of (1) the physician’s billed charge for the service, (2) the physician’s customary charge for the service, or (3) the prevailing charge for that service in the community.

\(^8\) End-stage renal disease (ESRD) is a stage of kidney impairment that appears to be irreversible and permanent, requiring a regular course of dialysis treatments or a kidney transplantation to maintain life.

systems for certain categories of providers, including establishing the sustainable growth rate (SGR) methodology for determining the annual update to Medicare physician payments. It also established the Medicare+Choice program, which expanded private plan options for beneficiaries and changed the way most of these plans were paid. BBA 97 further expanded preventive services covered by the program.

Subsequently, Congress became concerned that the BBA 97 cuts in payments to providers were somewhat larger than originally anticipated. Therefore, legislation was enacted in both 1999 (Balanced Budget Refinement Act of 1999, or BBRA; P.L. 106-113) and 2000 (Medicare, Medicaid, and SCHIP Benefits Improvement and Protection Act of 2000, or BIPA; P.L. 106-554) to mitigate the impact of BBA 97 on providers.

In 2003, Congress enacted the Medicare Prescription Drug, Improvement, and Modernization Act of 2003 (MMA; P.L. 108-173), which included a major benefit expansion and placed increasing emphasis on the private sector to deliver and manage benefits. The MMA included provisions that (1) created a new voluntary outpatient prescription drug benefit to be administered by private entities; (2) replaced the Medicare+Choice program with the Medicare Advantage (MA) program and raised payments to plans in order to increase their availability for beneficiaries; (3) introduced the concept of income testing into Medicare, with higher-income persons paying larger Part B premiums beginning in 2007; (4) modified some provider payment rules; (5) expanded covered preventive services; and (6) created a specific process for overall program review if general revenue spending exceeded a specified threshold.

During the 109th Congress, two laws were enacted that incorporated minor modifications to Medicare’s payment rules. These were the Deficit Reduction Act of 2005 (DRA; P.L. 109-171) and the Tax Relief and Health Care Act of 2006 (TRHCA; P.L. 109-432). In the 110th Congress, additional changes were incorporated in the Medicare, Medicaid, and SCHIP Extension Act of 2007 (MMSEA; P.L. 110-173) and the Medicare Improvements for Patients and Providers Act of 2008 (MIPPA; P.L. 110-275).

In the 111th Congress, comprehensive health reform legislation was enacted that, among other things, made statutory changes to the Medicare program. The Patient Protection and Affordable Care Act (ACA; P.L. 111-148), enacted on March 23, 2010, included numerous provisions affecting Medicare payments, payment rules, covered benefits, and the delivery of care. The Health Care and Education Affordability Reconciliation Act of 2010 (the Reconciliation Act, or HCERA; P.L. 111-152), enacted on March 30, 2010, made changes to a number of Medicare-related provisions in the ACA and added several new provisions. Included in the ACA, as amended, are provisions that (1) constrain Medicare’s annual payment increases for certain providers; (2) change payment rates in the MA program so that they more closely resemble those in fee-for-service; (3) reduce payments to hospitals that serve a large number of low-income

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10 For more information, see archived CRS Report RL31966, Overview of the Medicare Prescription Drug, Improvement, and Modernization Act of 2003.
11 For more information, see CRS Report R40082, Medicare: Part B Premiums, by Patricia A. Davis.
12 For more information, see CRS Report RS22796, Medicare Trigger, by Patricia A. Davis, Todd Garvey, and Christopher M. Davis.
15 For more information, see CRS Report R41196, Medicare Provisions in the Patient Protection and Affordable Care Act (PPACA): Summary and Timeline, coordinated by Patricia A. Davis.
patients; (4) create an Independent Payment Advisory Board (IPAB) that will make recommendations to adjust Medicare payment rates;\(^6\) (5) phase out the Part D prescription drug benefit “doughnut hole”; (6) increase resources and enhance activities to prevent fraud and abuse; and (7) provide incentives to increase the quality and efficiency of care, such as creating value-based purchasing programs for certain types of providers, allowing accountable care organizations (ACOs) that meet certain quality and efficiency standards to share in the savings,\(^17\) creating a voluntary pilot program that bundles payments for physician, hospital, and post-acute care services,\(^18\) and adjusting payments to hospitals for readmissions related to certain potentially preventable conditions.

In the 112\(^{th}\) and 113\(^{th}\) Congresses, the American Taxpayer Relief Act of 2012 (ATRA; P.L. 112-240), the Continuing Appropriations Resolution of 2014 (P.L. 113-67), and Protecting Access to Medicare Act of 2014 (PAMA; P.L. 113-93) primarily made short-term modifications to physician payment updates and payment adjustments for certain types of providers. PAMA also established a new skilled nursing facility (SNF) value-based purchasing program and a new system for determining payments for clinical diagnostic laboratory tests. The Improving Medicare Post-Acute Care Transformation Act of 2014 (IMPACT; P.L. 113-185) required that post-acute care providers—defined in the law as long-term care hospitals (LTCHs), inpatient rehabilitation facilities (IRFs), SNFs, and home health agencies (HHAs)—report standardized patient assessment data and data on quality measures and resource use. IMPACT also modified the annual update to the hospice aggregate payment cap and required that hospices be reviewed every three years to ensure that they are compliant with existing regulations related to patient health and safety and quality of care.

In the 114\(^{th}\) Congress, the Medicare Access and CHIP Reauthorization Act of 2015 (MACRA, P.L. 114-10) repealed the SGR formula for calculating updates to Medicare payment rates to physicians and other practitioners and established an alternative set of methods for determining the annual updates.\(^19\) MACRA also introduced alternatives to the current fee-for-service (FFS) based physician payments by creating a new merit-based incentive payment system (MIPS) and put in place processes for developing, evaluating, and adopting alternative payment models (APMs). Additionally, MACRA reduced updates to hospital and post-acute care provider payments, extended several expiring provider payment adjustments, made adjustments to income-related premiums in Parts B and D, and prohibited using Social Security numbers on beneficiaries’ Medicare cards.

### Eligibility and Enrollment

Most persons aged 65 or older are automatically entitled to premium-free Part A because they or their spouse paid Medicare payroll taxes for at least 40 quarters (10 years) on earnings covered by either the Social Security or the Railroad Retirement systems. Persons under the age of 65 who

\(^6\) See CRS Report R41511, *The Independent Payment Advisory Board*, by Jim Hahn and Christopher M. Davis.

\(^7\) Groups of providers and suppliers who work together to manage and coordinate care for Medicare fee-for-service beneficiaries. See CRS Report R41474, *Accountable Care Organizations and the Medicare Shared Savings Program*, by Amanda K. Sarata.

\(^8\) Post-acute care is the skilled nursing care and therapy typically furnished after an inpatient hospital stay. It is provided in a variety of settings, including skilled nursing facilities, inpatient rehabilitation facilities, long-term care hospitals, and in patients’ homes by home health agencies.

receive cash disability benefits from Social Security or the Railroad Retirement systems for at least 24 months are also entitled to Part A. (Since there is a five-month waiting period for cash payments, the Medicare waiting period is effectively 29 months.)\textsuperscript{20} The 24-month waiting period is waived for persons with amyotrophic lateral sclerosis (ALS, “Lou Gehrig’s disease”). Individuals of any age with ESRD who receive dialysis on a regular basis or a kidney transplant are generally eligible for Medicare. Medicare coverage for individuals with ESRD usually starts the first day of the fourth month of dialysis treatments. In addition, individuals with one or more specified lung diseases or types of cancer who lived for six months during a specified period prior to diagnosis in an area subject to a public health emergency declaration by the Environmental Protection Agency (EPA) as of June 17, 2009, are also deemed entitled to benefits under Part A and eligible to enroll in Part B.

Persons over the age of 65 who are not entitled to premium-free Part A may obtain coverage by paying a monthly premium ($411 in 2016) or, for persons with at least 30 quarters of covered employment, a reduced monthly premium ($226 in 2016).\textsuperscript{21} In addition, disabled persons who lose their cash benefits solely because of higher earnings, and subsequently lose their extended Medicare coverage, may continue their Medicare enrollment by paying a premium, subject to limitations.

Generally, enrollment in Medicare Part B is voluntary. All persons entitled to Part A (and persons over the age of 65 who are not entitled to premium-free Part A) may enroll in Part B by paying a monthly premium.\textsuperscript{22} In 2016, the monthly premium is $121.80; however, about 70% of Part B enrollees pay $104.90 per month due to a “hold-harmless” provision in the Social Security Act.\textsuperscript{23} Higher income enrollees pay higher premiums. (See the “Part B Financing” section, below.) Although enrollment in Part B is voluntary for most individuals, in most cases, those who voluntarily enroll in Part A must also enroll in Part B. Additionally, ESRD beneficiaries and Medicare Advantage enrollees (discussed below) also must enroll in Part B.

Together, Parts A and B of Medicare comprise “original Medicare,” which covers benefits on a FFS basis. Beneficiaries have another option for coverage through private plans, called the Medicare Advantage (MA or Part C) program. When beneficiaries first become eligible for Medicare, they may choose either original Medicare or they may enroll in a private MA plan. Each fall, there is an annual open enrollment period during which time Medicare beneficiaries may choose a different MA plan, or leave or join the MA program.\textsuperscript{24} Beneficiaries are to receive

\textsuperscript{20} For more information, see CRS Report RS22195, \textit{Social Security Disability Insurance (SSDI) and Medicare: The 24-Month Waiting Period for SSDI Beneficiaries Under Age 65}, by Scott D. Szymendera.


\textsuperscript{22} For more information, see CRS Report R40082, \textit{Medicare: Part B Premiums}, by Patricia A. Davis.


\textsuperscript{24} Starting in 2011, Medicare Advantage (MA) enrollees are only permitted to drop out of their MA plans and return to original Medicare during the first 45-day period of each calendar year. Though they are no longer allowed to switch to another MA plan as they were able to do previously, MA enrollees who use the 45-day period to disenroll from their MA plan may enroll in a stand-alone Part D prescription drug plan (PDP), or may elect to enroll in other non-Medicare Advantage private plan options, such as a Medicare Cost plan or a demonstration plan. MA enrollees will still be able to switch plans during special enrollment periods, such as when an MA enrollee moves outside his or her plan’s service (continued...)
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information about their options to help them make informed decisions. In 2016, the annual open enrollment period will be from October 15 to December 7 for plan choices starting the following January. Starting in 2012, MA plans with a 5-star quality rating are allowed to enroll Medicare beneficiaries who are either in traditional Medicare or in an MA plan with a lower quality rating at any time.

Finally, each individual enrolled in either Part A or Part B is also entitled to obtain qualified prescription drug coverage through enrollment in a Part D prescription drug plan. Similar to Part B, enrollment in Part D is voluntary and the beneficiary pays a monthly premium. Beginning in 2011, some higher-income enrollees pay higher premiums, similar to enrollees in Part B. Generally, beneficiaries enrolled in an MA plan providing qualified prescription drug coverage (MA-PD plan) must obtain their prescription drug coverage through that plan.

In general, individuals who do not enroll in Part B or Part D during an initial enrollment period (when they first become eligible for Medicare) must pay a permanent penalty of increased monthly premiums if they choose to enroll at a later date. Individuals who do not enroll in Part B during their initial enrollment period may enroll only during the annual open enrollment period, which occurs from January 1 to March 31 each year. Coverage begins the following July 1. However, the law waives the Part B late enrollment penalty for current workers who have primary coverage through their own or a spouse’s employer-sponsored plan. These individuals have a special enrollment period once their employment ends; as long as they enroll in Part B during this time, they will not be subject to penalty.

Individuals who do not enroll in Part D during their initial enrollment period may enroll during the annual open enrollment period, which corresponds with the Part C annual enrollment period—from October 15 to December 7, with coverage effective the following January. Individuals are not subject to the Part D penalty if they have maintained “creditable” drug coverage through another source, such as retiree health coverage offered by a former employer or union. However, once employees retire or have no access to “creditable” Part D coverage, a penalty will apply unless they sign up for coverage during a special enrollment period. Finally, for persons who qualify for the low-income subsidy for Part D, the delayed-enrollment penalty does not apply.

(...continued)

area or if an enrollee’s MA plan is terminated.

25 In addition to the yearly Medicare & You Handbook (http://www.medicare.gov/publications/pubs/pdf/10050.pdf), which is mailed to beneficiaries’ homes, beneficiaries can consult http://www.Medicare.gov to find information such as the items and services covered under Medicare, cost sharing requirements, participating medical providers and private health plan, and nursing home quality scores.

26 If a Medicare beneficiary enrolls in a Private Fee-for-Service (PFFS) plan that does not provide drug coverage, he or she may enroll in a stand-alone Prescription Drug Plan (PDP). However, enrollees in other types of MA plans who want Part D prescription drug coverage must choose a Medicare Advantage Prescription Drug (MA-PD) plan, which is an MA plan that provides all Medicare required parts A, B, and D benefits. If a Medicare beneficiary enrolls in a local HMO or regional PPO that does not offer drug coverage, he or she does not have the option to enroll in a stand-alone PDP plan.

Benefits and Payments

Medicare Parts A, B, and D each cover different services, with Part C providing a private plan alternative for Medicare services, except hospice. The Parts A-D covered services are described below, along with a description of Medicare’s payments.

Part A

Part A provides coverage for inpatient hospital services, post-hospital skilled nursing facility (SNF) services, hospice care, and some home health services, subject to certain conditions and limitations. Approximately 20% of Part A enrollees use Part A services during a year.28

Inpatient Hospital Services

Medicare inpatient hospital services include (1) bed and board; (2) nursing services; (3) use of hospital facilities; (4) drugs, biologics, supplies, appliances, and equipment; and (5) diagnostic and therapeutic items and services. (Physicians’ services provided during an inpatient stay are paid under the physician fee schedule and discussed below in the “Physicians and Non-physician Practitioner Services” section.) Coverage for inpatient services is linked to an individual’s benefit period or “spell of illness” (defined as beginning on the day a patient enters a hospital and ending when he or she has not been in a hospital or skilled nursing facility for 60 days). An individual admitted to a hospital more than 60 days after the last discharge from a hospital or SNF begins a new benefit period. Coverage in each benefit period is subject to the following conditions.29

- Days 1-60. Beneficiary pays a deductible ($1,288 in 2016).
- Days 91-150. After 90 days, the beneficiary may draw on one or more of 60 lifetime reserve days, provided they have not been previously used. (Each of the 60 lifetime reserve days can be used only once during an individual’s lifetime.) For lifetime reserve days, the beneficiary pays a daily co-payment charge ($644 in 2016); otherwise the beneficiary pays all costs.
- Days 151 and over. Beneficiary pays for all costs for these days.

Inpatient mental health care in a psychiatric facility is limited to 190 days during a patient’s lifetime. Cost sharing is structured similarly to that for stays in a general hospital (above).

Medicare makes payments to most acute care hospitals under the inpatient prospective payment system (IPPS), using a prospectively determined amount for each discharge. Medicare’s payments to hospitals is the product of two components: (1) a discharge payment amount adjusted by a wage index for the area where the hospital is located or where it has been reclassified, and (2) the weight associated with the Medicare severity-diagnosis related group (MS-DRG) to which the patient is assigned. This weight reflects the relative costliness of the average patient in that MS-DRG, which is revised annually, generally effective October 1st of each year.

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Additional payments are made to hospitals for cases with extraordinary costs (outliers), indirect costs incurred by teaching hospitals for graduate medical education, and disproportionate share hospital (DSH) payments to those hospitals serving a certain volume of low-income patients. Additional payments may also be made for qualified new technologies that have been approved for special add-on payments. Until October 1, 2017, certain low volume hospitals will receive an add-on payment for each Medicare discharge, an amount that ranges from 25% for hospitals with less than 200 Medicare discharges to no adjustment for hospitals with more than 1,600 Medicare discharges. Prospective payments are also made for inpatient capital costs.

Medicare also makes payments outside the IPPS system for direct costs associated with graduate medical education (GME) for hospital residents, subject to certain limits. In addition, Medicare reimburses hospitals for 65% of the allowable costs associated with beneficiaries’ unpaid deductible and co-payment amounts as well as for the costs for certain other services.

IPPS payments may be reduced by certain quality-related programs based on a hospital’s quality performance. These quality-related programs include the Hospital Readmissions Reduction Program, the Hospital-Acquired Condition Reduction Program, and the Hospital Value-Based Purchasing Program. Further, hospitals may receive Medicare reimbursement reductions for failing to demonstrate meaningful use of certified electronic health record (EHR) technology.

Additional payments or special treatment may apply for hospitals meeting one of the following designations: (1) sole community hospitals (SCHs), (2) Medicare dependent hospitals, and (3) rural referral centers.

Certain hospitals or distinct hospital units are exempt from IPPS and paid on an alternative basis, including (1) inpatient rehabilitation facilities, (2) long-term care hospitals, (3) psychiatric facilities including hospitals and distinct part units, (4) children’s hospitals and cancer hospitals, and (5) critical access hospitals.

**Skilled Nursing Facility Services**

Medicare covers up to 100 days of post-hospital care for persons needing skilled nursing or rehabilitation services on a daily basis. The SNF stay must be preceded by an inpatient hospital stay of at least three days, and the transfer to the SNF typically must occur within 30 days of the hospital discharge. There is no beneficiary cost sharing for the first 20 days of a Medicare-covered SNF stay. For days 21 to 100 beneficiaries are subject to daily co-payment charges ($161 in 2016). The 100-day limit begins again with a new spell of illness.

SNF services are paid under a prospective payment system (PPS), which is based on a per diem urban or rural base payment rate, adjusted for case mix (average severity of illness) and area wages. The per diem rate generally covers all services, including room and board, provided to the patient that day. The case-mix adjustment is made using the resource utilization groups (RUGs) classification system, which uses patient assessments to assign a beneficiary to one of 66 groups that reflect the beneficiary’s expected use of services. Patient assessments are done at various

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30 Additionally, other hospitals that are exempt from the inpatient prospective payment system (IPPS) and are reimbursed by Medicare under different methods include hospitals in Maryland, hospitals located in U.S. territories (with the exception of Puerto Rico), and hospitals of the Indian Health Service.

31 For additional information on Medicare’s skilled nursing facility benefit, see CRS Report R42401, *Medicare Skilled Nursing Facility Primer: Benefit Basics and Issues*, by Scott R. Talaga.

times during a patient’s stay and the RUG category a beneficiary is placed in can change with changes in the beneficiary’s condition. Extra payments are not made for extraordinarily costly cases (“outliers”).

**Hospice Care**

The Medicare hospice benefit covers services designed to provide palliative care and management of a terminal illness; the benefit includes drugs and medical and support services. These services are provided to Medicare beneficiaries with a life expectancy of six months or less for two 90-day periods, followed by an unlimited number of 60-day periods. The individual’s attending physician and the hospice physician must certify the need for the first benefit period, but only the hospice physician needs to recertify for subsequent periods. Starting January 1, 2011, a hospice physician or nurse practitioner must have a face-to-face encounter with the individual to determine continued eligibility prior to the 180th day recertification, and for each subsequent recertification. Hospice care is provided in lieu of most other Medicare services related to the curative treatment of the terminal illness. Beneficiaries electing hospice care from a hospice program may receive curative services for illnesses or injuries unrelated to their terminal illness and they may disenroll from the hospice at any time. Nominal cost sharing is required for drugs and respite care.

Payment for hospice care is based on one of four prospectively determined rates (which correspond to four different levels of care) for each day a beneficiary is under the care of the hospice. The four rate categories are routine home care, continuous home care, inpatient respite care, and general inpatient care. Payment rates are adjusted to reflect differences in area wage levels, using the hospital wage index. Payments to a hospice are subject to an aggregate cap based on a cap amount and the number of beneficiaries who received hospice services during the cap year (November 1 through October 31). The cap amount is adjusted annually by changes to the medical care expenditure category of the Consumer Price Index for All Urban Consumers (CPI-U).

**Parts A and B**

Home health services and services for individuals with end-stage renal disease are covered under both Parts A and B of Medicare.

**Home Health Services**

Medicare covers visits by participating home health agencies for beneficiaries who (1) are confined to home, (2) need skilled nursing care on an intermittent basis, or (3) need physical or occupational therapy or speech language therapy. After establishing such eligibility, the continuing need for occupational therapy services may extend the eligibility period. Covered services include part-time or intermittent nursing care, physical or occupational therapy or speech language pathology services, medical social services, home health aide services, and medical supplies and durable medical equipment. The services must be provided under a plan of care established by a physician, and the plan must be reviewed by the physician at least every 60 days.

Home health services are covered under both Medicare Parts A and B. Part A covers up to 100 visits following a stay in a hospital or SNF. Part A also covers all home health services for persons not enrolled in Part B. All other home health services are covered under Part B. There is no beneficiary cost sharing for home health services (though some other Part B services provided in connection with the visit, such as durable medical equipment, are subject to cost-sharing charges).
Home health services are paid under a home health PPS, based on 60-day episodes of care; a patient may have an unlimited number of episodes. Under the PPS, for episodes with five or greater visits a nationwide base payment amount is adjusted by differences in wages (using the hospital wage index). This amount is then adjusted for case mix using the applicable Home Health Resource Group (HHRG) to which the beneficiary has been assigned. The HHRG applicable to a beneficiary is determined following an assessment of the patient’s condition and care needs using the Outcome and Assessment Information Set (OASIS); there are 153 HHRGs. For episodes with four or fewer visits, the PPS reimburses the provider for each visit performed. Further payment adjustments may be made for services provided in rural areas, outlier visits (for extremely costly patients), a partial episode for beneficiaries that have an intervening event during their episode, or an agency’s failure to submit quality data to CMS.

**End-Stage Renal Disease**

Individuals with end-stage renal disease (ESRD) are eligible for all services covered under Parts A and B. Kidney transplantation services, to the extent they are inpatient hospital services, are subject to the inpatient hospital PPS and are reimbursed by both Parts A and B. However, kidney acquisition costs are paid on a reasonable cost basis under Part A. Dialysis treatments, when an individual is admitted to a hospital, are covered under Part A.

Individuals with ESRD are eligible for all Part B Services. Part B also covers their dialysis services, drugs, biologicals (including erythropoiesis stimulating agents used in treating anemia as a result of ESRD), diagnostic laboratory tests, and other items and services furnished to individuals for the treatment of ESRD.

In effect since January 1, 2011, the new ESRD prospective payment system (PPS) makes no payment distinction as to the site where renal dialysis services are provided. With the implementation of the ESRD PPS, Medicare dialysis payments provide a single “bundled” payment for Medicare renal dialysis services that includes (1) items and services included in the former payment system’s base rate as of December 31, 2010; (2) erythropoiesis stimulating agents (ESAs) for the treatment of ESRD; (3) other drugs and biologicals for which payment was made separately (before bundling); and (4) diagnostic laboratory tests and other items and services furnished to individuals for the treatment of ESRD. The new system is case-mix adjusted based on factors such as patient weight, body mass index, comorbidities, length of time on dialysis, age, race, ethnicity, and other appropriate factors as determined by the Secretary of Health and Human Services (the Secretary). Under the ESRD Quality Incentive Program, dialysis facilities that fail to meet the performance standards of the ESRD-related quality measures receive reduced payments.

**Part B**

Medicare Part B covers physicians’ services, outpatient hospital services, durable medical equipment, and other medical services. Initially, over 98% of the eligible population voluntarily enrolled in Part B, but in recent years the percentage has fallen to about 91%.33 About 89% of Part B FFS enrollees use Part B services during a year.34 The program generally pays 80% of the

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approved amount (most commonly, a fee schedule or other predetermined amount) for covered services in excess of the annual deductible ($166 in 2016). The beneficiary is liable for the remaining 20%.

Most providers and practitioners are subject to limits on amounts they can bill beneficiaries for covered services. For example, physicians and some other practitioners may choose whether or not to accept “assignment” on a claim. When a physician accepts assignment, the physician can only bill the beneficiary the 20% coinsurance plus any unmet deductible. When a physician agrees to accept assignment on all Medicare claims in a given year, the physician is referred to as a “participating physician.” There are several advantages to being a participating provider, including higher reimbursement under the Medicare fee schedule, a lower beneficiary co-payment, and automatic forwarding of Medigap claims.

Physicians who do not agree to accept assignment on all Medicare claims in a given year are referred to as nonparticipating physicians. Nonparticipating physicians may or may not accept assignment for a given service. If they do not, they may charge beneficiaries more than the fee schedule amount on non-assigned claims; however, these “balance billing” charges are subject to certain limits. Alternatively, physicians may choose not to accept any Medicare payment and enter into private contracts with their patients.

For some providers, such as nurse practitioners and physician assistants, assignment is mandatory; these providers can only bill the beneficiary the 20% coinsurance and any unmet deductible. For other Part B services, such as durable medical equipment, assignment is optional; for these services, applicable providers may bill beneficiaries for amounts above Medicare’s recognized payment level and may do so without limit.\(^{35}\)

**Physicians and Non-physician Practitioner Services**

Medicare Part B covers medically necessary physician services and medical services provided by some non-physician practitioners. Covered non-physician practitioner services include, but are not limited to, those provided by physician assistants, nurse practitioners, certified registered nurse anesthetists, and clinical social workers. Certain limitations apply for services provided by chiropractors and podiatrists. Beneficiary cost sharing is typically 20% of the approved amount, although most preventive services require no coinsurance from the beneficiary.

A number of Part B services are paid under the physician fee schedule. These include services of physicians, non-physician practitioners, and therapists. Most services described below are paid under the physician fee schedule. There are over 7,000 service codes under the fee schedule.

The fee schedule assigns relative values to each service code. These relative values reflect physician work (based on time, skill, and intensity involved), practice expenses, and malpractice expenses. The relative values are adjusted for geographic variations in the costs of practicing medicine. These geographically adjusted relative values are converted into a dollar payment amount by a national conversion factor. The conversion factor is updated each year by a formula specified in law.

MACRA changed the methodology for determining the annual updates to the conversion factor, established a merit-based incentive payment system (MIPS) to consolidate and replace several

\(^{35}\) Certain durable medical equipment suppliers in competitive bidding areas are required to accept assignment.
existing incentive programs; and established the development of, and participation in, alternative payment models (APMs). Prior to MACRA, the SGR system, which had been in place since BBA 97, tied annual updates to the Medicare fee schedule to cumulative Part B expenditure targets. Updates were determined according to a formula that incorporated Medicare beneficiary enrollment growth, the Medicare Economic Index (MEI, which measures changes in the price of the inputs required to produce physician services) and were generally positive when actual expenditures were below target levels. However, the SGR methodology required negative updates when actual expenditures exceeded the targets, which first occurred in 2002. Between 2003 and 2015, Congress passed numerous laws that replaced the negative updates required under the SGR system with updates that were positive or zero.\footnote{For details, see CRS Report R40907, Medicare Physician Payment Updates and the Sustainable Growth Rate (SGR) System, by Jim Hahn.} MACRA repealed the SGR methodology, established annual fee updates in the short term, and put in place a new method for determining updates thereafter.

In addition, MACRA established two pathways for payment reform. The MIPS is a new program that remains based on FFS payments but combines parts of the Physician Quality Reporting System (PQRS), the Value Modifier (VM, or Value-Based Payment Modifier), and the Medicare Electronic Health Record (EHR) Incentive Program into one single program based on quality, resource use, clinical practice improvement, and meaningful use of certified EHR technology. In contrast, qualified APMs are intended to be alternatives to FFS, incorporating new approaches to paying for medical care. Proposed APMs will be evaluated by an ad hoc committee (the Physician-Focused Payment Models Technical Advisory Committee), which will provide comments and recommendations to the Secretary as to whether new payment models meet the criteria of APMs.

As a result of the MACRA changes, the update to physician payments under the MPFS was 0% from January 2015 through June 2015; for the remainder of the year—July 2015 through December 2015—the payments were increased by 0.5%. In each of the next four years, 2016 through 2019, the payments will increase by 0.5% each year. For the next six years, from 2020 through 2025, the payment update will be 0%. Beginning in 2026, there will be two update factors, one for items and services furnished by a participant in a new APM and another for those electing to remain in the modified FFS payment system (MPS) that do not participate in an APM. The update factor for the APM participants will be 0.75%, and the update factor for those not participating in an APM will be 0.25%.\footnote{For more discussion of alternative payment models (APMs) and the new methodology for determining payment updates for services provided by physician and other practitioners, see CRS Report R43962, The Medicare Access and CHIP Reauthorization Act of 2015 (MACRA; P.L. 114-10), coordinated by Jim Hahn.}

In addition to the fee schedule reimbursements, physicians who report on selected quality measures for services for which quality measures are established under the PQRS\footnote{For more information, see CMS, “Payment Adjustment Information,” at https://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/PQRS/Payment-Adjustment-Information.html.} received bonus payments for those services, beginning in July 2007. The bonus payments were 1.5% during the second half of 2007 and in 2008, 2.0% in 2009 and 2010, 1.0% in 2011, and 0.5% in 2012. The bonus remained at 0.5% in 2013 and 2014 for those who successfully reported the measures. The bonuses were replaced by a penalty for those providers who failed to successfully report the measures beginning in 2015; a 1.5% penalty was applied in 2015 and a 2% penalty will apply in 2016 and future years.
Therapy Services

Medicare covers medically necessary outpatient physical and occupational therapy (PT and OT) and speech-language pathology (SLP) services. The program has limits (therapy caps) on how much it pays for outpatient therapy services in a calendar year. These limits are updated annually. In 2016, the annual therapy cap amounts are (1) $1,960 for outpatient PT and SLP services and (2) $1,960 for outpatient OT services. The limits apply to services provided in the following settings: physical therapists in private practice, physician offices, skilled nursing facilities (when not covered under Part A), comprehensive outpatient rehabilitation facilities (CORFs) and other rehabilitation agencies, critical access hospitals (CAHs), and hospital outpatient departments.39

The DRA required the Secretary to implement an exceptions process to allow continued coverage for medically necessary services after a beneficiary has reached the therapy cap, up to a certain limit.40 A series of legislative acts have extended the exceptions process, increased the limits in subsequent years, and implemented a requirement for manual medical review (MMR) for services over the annual therapy thresholds. The therapy caps exceptions process applies an annual MMR requirement when a beneficiary’s incurred expenses reach a threshold of $3,700; one threshold applies for PT and SLP services combined and another threshold for OT services. Until January 1, 2018, Medicare will allow providers and practitioners to request an exception on a beneficiary’s behalf when those services are reasonable and necessary; granting the exception allows Medicare to pay for therapy costs above the cap.

Preventive Services41

The original Medicare statute prohibited payment for covered items and services that are “not reasonable and necessary for the diagnosis or treatment of illness or injury or to improve the functioning of a malformed body member,” which effectively excluded preventive and screening services.42 In recent years, Congress has added and expanded Medicare coverage for a number of such services through legislation, including MMA, MIPPA, and ACA. Under current law, if a preventive service is recommended for use by the U.S. Preventive Services Task Force (USPSTF, an independent evidence-review panel)43 and Medicare covers the service, all cost sharing must be waived. Also, the Secretary may add coverage of a USPSTF-recommended service that is not already covered. Coverage for preventive and screening services currently includes, among other services: (1) a “welcome to Medicare” physical exam during the first year of enrollment in Part B and an annual visit and prevention plan thereafter; (2) flu vaccine (annual), pneumococcal vaccine, and hepatitis B vaccine (for persons at high risk); (3) screening tests for breast, cervical, prostate, and colorectal cancers; (4) screening for other conditions such as depression, alcohol misuse, heart disease, glaucoma, and osteoporosis; and (5) intensive behavioral therapy for heart

39 The Middle Class Tax Relief and Job Creation Act of 2012 (P.L. 112-96) and American Taxpayer Relief Act of 2012 (P.L. 112-240) applied the cap and threshold to therapy services furnished in hospital outpatient departments and critical access hospitals in 2012 and 2013.

40 For more information, see CMS, “Therapy Services,” at https://www.cms.gov/Medicare/billing/therapyServices/index.html.

41 This section was written by Sarah A. Lister, Specialist in Public Health and Epidemiology at the Congressional Research Service.


43 See the U.S. Preventive Services Task Force website at http://www.uspreventiveservicestaskforce.org/.
disease and for obesity. Payments for these services are provided under the physician fee schedule and/or the clinical laboratory fee schedule.

**Clinical Laboratory and Other Diagnostic Tests**

Part B covers outpatient clinical laboratory tests, such as certain blood tests, urinalysis, and some screening tests, provided by Medicare-participating laboratories. These services may be furnished by labs located in hospitals and physician offices, as well as by independent labs. Beneficiaries have no co-payments or deductibles for covered clinical lab services.

Since 1984, payments for outpatient clinical laboratory services have been made on the basis of the Medicare clinical laboratory fee schedule (CLFS), which sets payment amounts as the lesser of the amount billed, the local fee for a geographic area, or a national limit. The national limits are set at a percentage (74%) of the median of all local fee schedule amounts for each laboratory test code. In general, annual increases in clinical lab fees have been based on the percentage change in the CPI-U. However, Congress has modified the update in recent years by (1) freezing the fee schedule amounts (2008), (2) reducing the update that would otherwise apply by 0.5 percentage points (2009-2010), and (3) establishing a permanent multifactor productivity adjustment and a 1.75 percentage point reduction (2011 through 2015). As a result of these actions, the annual update to the local clinical laboratory fee schedule for CY2015 decreased payment by 0.25%, and the annual update for CY2016 is an increase of 0.10%.

PAMA requires CMS to base Medicare CLFS reimbursement on private insurance payment amounts beginning January 1, 2017. CMS issued a proposed rule on October 1, 2015. It estimates that the new policy will reduce Medicare CLFS payments by $360 million in FY2017 and by $5.14 billion over 10 years.

Part B also covers diagnostic non-laboratory x-ray tests and other diagnostic tests, as well as x-ray, radium, and radioisotope therapy. Generally, these services are paid for under the physician fee schedule, with beneficiaries responsible for a 20% coinsurance payment.

**Durable Medical Equipment, Prosthetics, Orthotics, and Supplies**

Medicare covers a wide variety of equipment and devices under the heading of durable medical equipment (DME), and prosthetics, orthotics (PO) if they are medically necessary and are prescribed by a physician. DME is defined as equipment that (1) can withstand repeated use, (2) has an expected life of at least three years (effective for items classified as DME after January 1, 2012), (3) is used primarily to serve a medical purpose, (4) is not generally useful in the absence of an illness or injury, and (5) is appropriate for use in the home. DME includes such items as hospital beds, wheelchairs, blood glucose monitors, and oxygen and oxygen equipment. It also includes related supplies, such as drugs and biologics that are necessary for the effective use of

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44 A complete list of covered services, intervals, and limitations is available at CMS, “Preventive Services,” at http://www.cms.gov/Medicare/Prevention/PreventionGenInfo/index.html.


the product. PO is defined as items that replace all or part of a body organ, such as colostomy bags and pacemakers, as well as leg, arm, back, and neck braces and artificial legs, arms, and eyes. Medicare also covers some items or supplies (S), such as disposable surgical dressings that do not meet the definitions of DME or PO.

Except in competitive bidding areas (described below), Medicare pays for most durable medical equipment, prosthetics, orthotics, and supplies (DMEPOS) based on fee schedules. Medicare pays 80% of the lower of the supplier’s charge for the item or the fee schedule amount. The beneficiary is responsible for the remaining 20%. In general, fee schedule amounts are updated each year by a (1) measure of price inflation, and (2) a measure of economy-wide productivity, which may result in lower fee schedule amounts from one year to the next. Starting in 2016, the fee schedule rates that apply outside of competitive bidding areas for certain DMEPOS are reduced based on price information from the competitive bidding program.

Numerous studies and investigations have shown that Medicare pays more for certain items of DME and PO than some other health insurers and some retail outlets.\(^\text{47}\) Such overpayments may be due partly to the fee schedule mechanism of payment. MMA required the Secretary to establish a Competitive Acquisition Program for certain DMEPOS in specified areas. Instead of paying for medical equipment based on a fee schedule established by law, payment for items in competitive bidding areas is based on the supplier bids. The program started in 9 metropolitan areas in January 2011 and has since expanded to 100 metropolitan areas.\(^\text{48}\)

**Part B Drugs and Biologics**

Certain specified outpatient prescription drugs and biologics are covered under Medicare Part B.\(^\text{49}\) (However, most outpatient prescription drugs are covered under Part D, discussed below.) Covered Part B drugs and biologics include drugs furnished incident to physician services, immunosuppressive drugs following a Medicare-covered organ transplant, erythropoietin for treatment of anemia for individuals with ESRD when not part of the ESRD composite rate, oral anti-cancer drugs (provided they have the same active ingredients and are used for the same indications as chemotherapy drugs that would be covered if furnished incident to physician services), certain vaccines under selected conditions, and drugs administered through DME. Generally, Medicare reimburses physicians and other providers, such as hospital outpatient clinics, for covered Part B drugs and biologics at 106% of a drug manufacturer’s average sales price, although some Part B drugs, such as those administered through DME, are reimbursed at 95% of the drug’s average wholesale price. Health care providers also are paid separately for administering Medicare Part B drugs. Medicare pays 80% of the amount paid to providers, and beneficiaries are responsible for the remaining 20%.

**Hospital Outpatient Department Services**

Hospitals provide two distinct types of services to outpatients: services that are diagnostic in nature, and other services that aid the physician in the treatment of the patient. A hospital


\(^{49}\) Biologics generally are derived from living organisms rather than inorganic chemical compounds.
outpatient is a person who has not been admitted by the hospital as an inpatient but is registered on the hospital records as an outpatient. Generally, payments under the hospital outpatient prospective payment system (OPPS) cover the operating and capital-related costs that are directly related and integral to performing a procedure or furnishing a service on an outpatient basis. These payments cover services such as the use of an operating suite, treatment, procedure, or recovery room; use of an observation bed as well as anesthesia; certain drugs or pharmaceuticals; incidental services; and other necessary or implantable supplies or services. Payments for services such as those provided by physicians and other professionals as well as therapy and clinical diagnostic laboratory services, among others, are separate.

Under the OPPS, the unit of payment for acute care hospitals is the individual service or procedure as assigned to an ambulatory payment classification (APC). To the extent possible, integral services and items (excluding physician services paid under the physician fee schedule) are bundled within each APC. Specified new technologies are assigned to “new technology APCs” until clinical and cost data are available to permit assignment into a “clinical APC.” Medicare’s hospital outpatient payment is calculated by multiplying the relative weight associated with an APC by a conversion factor. For most APCs, 60% of the conversion factor is geographically adjusted by the wage index used for the inpatient prospective payment system. Except for new technology APCs, each APC has a relative weight that is based on the median cost of services in that APC. The OPPS also includes pass-through payments for new technologies (specific drugs, biologicals, and devices) and payments for outliers.50

The Medicare Payment Advisory Commission (MedPAC) has recommended site-neutral payment policies that base payments on the resources needed to provide high-quality care in the most efficient setting.51 Section 603 of the Bipartisan Budget Act of 2015 (BBA 15; P.L. 114-74) added new restrictions on Medicare payments for services furnished in provider-based (PDB) off-campus hospital outpatient departments (HOPDs), defined as those locations that are located more than 250 yards from the main campus. New PBD HOPDs52 would be eligible for payments from either the Ambulatory Surgical Center Prospective Payment System (ASC PPS) or the Medicare Physician Fee Schedule (PFS), whereas existing PDB HOPDs would be grandfathered to receive payments under the OPPS.

**Ambulatory Surgical Center Services**

An ambulatory surgical center (ASC) is a distinct entity that furnishes outpatient surgical procedures to patients who do not require an overnight stay after the procedure. According to MedPAC, most ASCs are freestanding facilities rather than part of a larger facility, such as a hospital. Medicare covers surgical and medical services performed in an ambulatory surgical center that are (1) commonly performed on an inpatient basis but may be safely performed in an ASC; (2) not of a type that are commonly performed or that may be safely performed in physicians’ offices; (3) limited to procedures requiring a dedicated operating room or suite and

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50 Additionally, starting in 2006, rural sole community hospitals (SCHs) receive an additional 7.1% in Medicare payments. Special payment protections apply to cancer hospitals, children’s hospitals, small rural hospitals (that are not SCHs) with 100 or fewer beds, and SCHs.


52 New provider-based (PDB) off-campus hospital outpatient departments (HOPDs) would be HOPDs that had not billed Medicare under the Outpatient Prospective Payment System prior to the date of enactment of the Bipartisan Budget Act of 2015 (BBA 15, P.L. 114-74) on November 2, 2015.
generally requiring a post-operative recovery room or short term (not overnight) convalescent room; and (4) not otherwise excluded from Medicare coverage.

Beginning in January 2008, Medicare pays for surgery-related facility services provided in ASCs using a prospective payment system (PPS) based on the OPPS. (Associated physician fees are paid for separately under the physician fee schedule.) Each of the approximately 3,700 procedures approved for payment in an ASC is classified into an APC group on the basis of clinical and cost similarity. The ASC system uses the same payment groups as the OPPS. The relative weights for most of the procedures in the ASC payment system are based on the relative weights in the OPPS. These ASC weights are scaled (reduced) to account for the different mix of services in an ASC and to ensure budget neutrality. The ASC system uses a conversion factor based on a percentage of the OPPS conversion factor. The percentage of this average dollar figure is set to ensure budget neutrality, so that total payments under the new ASC payment system should equal total payments under the old ASC payment system. A different payment method is used to set ASC payment for new, office-based procedures, separately payable drugs, and device-intensive procedures. This policy also applies to separately payable radiology services. Separately payable drugs in an ASC are paid the same amount as if provided in a hospital outpatient department. Different rules apply for device intensive procedures (where a device that is packaged into an APC accounts for more than half of its total payments). Separate payments are made for corneal tissue acquisition, brachytherapy sources, certain radiology services, many drugs, and certain implantable devices.

Ambulance

Medicare Part B covers emergency and non-emergency ambulance services to or from a hospital, critical access hospital, or a skilled nursing facility when other modes of transportation could endanger the Medicare beneficiary’s health. In most cases, the program covers 80% of the allowed amount for the service, and the beneficiary is responsible for the remaining 20%. Generally, ambulance services are covered if (1) transportation of the beneficiary occurs; (2) the beneficiary is taken to an appropriate location (generally, the closest appropriate facility); (3) the ambulance service is medically necessary (other forms of transportation are contraindicated); (4) the ambulance provider or supplier meets state licensing requirements; and (5) the transportation is not part of a Medicare Part A covered stay. Medicare covers both scheduled and nonscheduled nonemergency transports if the beneficiary is bed-confined or meets other medical necessity criteria. Medicare may also cover emergency ambulance transportation in an airplane or helicopter if the beneficiary’s location is not easily reached by ground transportation or if long distance or obstacles, such as heavy traffic, would prevent the individual from obtaining needed care.

Medicare pays for different levels of ambulance services, which reflect the staff training and equipment required to meet the patient’s medical condition or health needs. Generally, basic life support is provided by emergency medical technicians (EMTs). Advanced life support is provided by EMTs with advanced training or by paramedics. Medicare pays for ambulance services according to a national fee schedule. The fee schedule establishes seven categories of ground

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53 New office-based procedures are services that are performed in physician offices at least 50% of the time. Payment is set at the lower of the ambulatory surgical center rate or the practice expense portion of the physician fee schedule payment rate.

54 Under certain circumstances, Part B will cover an non-emergency ambulance service during a Part A covered stay, including transport of a skilled nursing facility (SNF) resident with end-stage renal disease to and from a dialysis facility for dialysis services.
ambulance services and two categories of air ambulance services. Some rural ground and air
ambulance services may qualify for increased payments. Ambulance providers that are CAHs, or
that are entities that are owned and operated by a CAH, are paid on a reasonable cost basis if they
are the only ambulance provider within a 35 mile radius.

Rural Health Clinics and Federally Qualified Health Centers

Medicare covers Part B services in rural health clinics (RHCs) and federally qualified health
centers (FQHCs) provided by (1) physicians and specified non-physician practitioners; (2)
visiting nurses for homebound patients in home health shortage areas; (3) registered dieticians or
nutritional professionals for diabetes training and medical nutrition therapy; and (4) others, as
well as otherwise covered drugs.

RHCs are paid based on an “all-inclusive” rate per beneficiary visit subject to a per visit upper
limit, adjusted annually for inflation. Starting for the cost-reporting period on or after October 1,
2014, FQHCs are paid a base payment rate per day under a new prospective payment system.
Each FQHC’s rate is adjusted based on the location where the service is furnished using the
geographic adjustment factors, which are the geographic practice cost indices (GPCI) used in
Medicare’s physician fee schedule (MPFS). This rate is increased by 34% for new patients (those
not seen in the FQHC organization within the past three years). The 34% adjustment also applies
when a beneficiary receives a comprehensive initial Medicare visit (an initial preventive
physician examination or an initial annual wellness visit) or a subsequent annual wellness visit.

Part C, Medicare Advantage

Medicare Advantage (MA) is an alternative way for Medicare beneficiaries to receive covered
benefits. Under MA, private health plans are paid a per-person amount to provide all Medicare
covered benefits (except hospice) to beneficiaries who enroll in their plan. Medicare beneficiaries
who are eligible for Part A, enrolled in Part B, and do not have ESRD are eligible to enroll in an
MA plan if one is available in their area. Some MA plans may choose their service area (local MA
plans), while others agree to serve one or more regions defined by the Secretary (regional MA
plans). In 2016, nearly all Medicare beneficiaries have access to an MA plan and approximately
31% of beneficiaries are enrolled in one. Private plans may use different techniques to influence
the medical care used by enrollees. Some plans, such as health maintenance organizations
(HMOs), may require enrollees to receive care from a restricted network of medical providers;
enrollees may be required to see a primary care physician who will coordinate their care and refer
them to specialists as necessary. Other types of private plans, such as private fee-for-service
(PFFS) plans, may look more like original Medicare, with fewer restrictions on the providers an
enrollee can see and minimal coordination of care.

In general, MA plans offer additional benefits or require smaller co-payments or deductibles than
original Medicare. Sometimes beneficiaries pay for these additional benefits through a higher
monthly premium, but sometimes they are financed through plan savings. The extent of extra
benefits and reduced cost sharing varies by plan type and geography. However, MA plans are
seen by some beneficiaries as an attractive alternative to more expensive supplemental insurance
policies found in the private market.

By contract with CMS, a plan agrees to provide all required services covered in return for a
capitated monthly payment adjusted for the demographics and health history of actually enrolled
beneficiaries. The same monthly payment is made regardless of how many or few services a
beneficiary actually uses. The plan is at-risk if costs, in the aggregate, exceed program payments;
conversely, the plan can retain savings if aggregate costs are less than payments. Payments to MA
plans are based on a comparison of each plan’s estimated cost of providing Medicare covered services (a bid) relative to the maximum amount the federal government will pay for providing those services in the plan’s service area (a benchmark). If a plan’s bid is less than the benchmark, its payment equals its bid plus a rebate. The size of the rebate is dependent on plan quality and ranges from 50% to 70% of the difference between the bid and the benchmark. The rebate must be returned to enrollees in the form of additional benefits, reduced cost sharing, reduced Part B or Part D premiums, or some combination of these options. If a plan’s bid is equal to or above the benchmark, its payment will be the benchmark amount and each enrollee in that plan will pay an additional premium, equal to the amount by which the bid exceeds the benchmark.

The MA benchmarks are determined through statutorily specified formulas that have changed over time. Since BBA 97, formulas have increased the benchmark amounts, in part, to encourage plan participation in all areas of the country. As a result, however, the benchmark amounts (and plan payments) in some areas are higher than the average cost of original FFS Medicare. The ACA changed the way benchmarks are calculated by tying them closer to (or below) spending in FFS Medicare, and adjusting them based on plan quality. At the time of passage, CBO expected the ACA changes to result in reduced MA enrollment and plan subsidies for extra benefits, though the impact was expected to vary by market. Subsequently, the Secretary announced an MA plan quality demonstration to test whether different structures of bonus payments lead to greater quality improvements. The demonstration increased the size of the quality-adjusted benchmarks above levels authorized in the ACA and expanded the number of plans eligible to receive quality-adjusted benchmarks. The demonstration may have mitigated some of the reductions in enrollment and extra plan benefits that had been expected with the passage of the ACA. The final year of the quality bonus demonstration was 2014.

In 2006, the MA program began to offer MA regional plans. Regional MA plans must agree to serve one or more regions designated by the Secretary. There are 26 MA regions consisting of states or groups of states. Regional plan benchmarks include two components: (1) a statutorily determined amount (comparable to benchmarks described above) and (2) a weighted average of plan bids. Thus, a portion of the benchmark is competitively determined. Similar to local plans, plans with bids below the benchmark are given a rebate, while plans with bids above the benchmark require an additional enrollee premium.

In general, MA eligible individuals may enroll in any MA plan that serves their area. However, some MA plans may restrict their enrollment to beneficiaries who meet additional criteria. For example, employer-sponsored MA plans are generally only available to the retirees of the company sponsoring the plan. In addition, Medicare Special Needs Plans (SNPs) are a type of coordinated care MA plan that exclusively enrolls, or enrolls a disproportionate percentage of, special needs individuals. Special needs individuals are any MA eligible individuals who are either institutionalized as defined by the Secretary, eligible for both Medicare and Medicaid, or have a severe or disabling chronic condition and would benefit from enrollment in a specialized MA plan.

**Part D**

Medicare Part D provides coverage of outpatient prescription drugs to Medicare beneficiaries who choose to enroll in this optional benefit.\(^{55}\) (As previously discussed, Part B provides limited

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\(^{55}\) The Part D program was created by the Medicare Prescription Drug, Improvement, and Modernization Act of 2003 (P.L. 108-173), and began in 2006. For additional information, see CRS Report R40611, *Medicare Part D Prescription Drug Benefit*, by Suzanne M. Kirchhoff and Patricia A. Davis.
Medicare Primer

Coverage of some outpatient prescription drugs.) In 2015, close to 42 million (about 76%) eligible Medicare beneficiaries are enrolled in Part D. Prescription drug coverage is provided through private prescription drug plans (PDPs), which offer only prescription drug coverage, or through Medicare Advantage prescription drug plans (MA-PDs), which offer prescription drug coverage that is integrated with the health care coverage they provide to Medicare beneficiaries under Part C. Plans must meet certain minimum requirements; however, there are significant variations among them in benefit design, including differences in premiums, drugs included on plan formularies, and cost sharing for particular drugs.

Qualified Part D prescription drug plans are required to offer either “standard coverage” or alternative coverage that has actuarially equivalent benefits. In 2016, “standard coverage” has a $360 deductible and a 25% coinsurance for costs between $360 and $3,310. From this point, there is minimal coverage until the beneficiary has out-of-pocket costs of $4,850 (about $7,515.22 in total spending); this coverage gap has been labeled the “doughnut hole.” Once the beneficiary reaches the catastrophic limit, the program pays all costs except for the greater of 5% coinsurance or $2.95 for a generic drug and $7.40 for a brand-name drug. In 2010, Medicare sent a tax free, one-time $250 rebate check to each Part D enrollee who reached the doughnut hole. Starting in 2011, the coverage gap is being gradually reduced each year until it is eliminated in 2020. In 2016, a 50% discount is provided by drug manufacturers and Medicare pays an additional 5% of the cost of brand-name drugs dispensed during the coverage gap. In 2016, Medicare also pays 42% of the cost of generic drugs dispensed during the coverage gap. (See Figure 2.) By 2020, through a combination of manufacturer discounts and increased Medicare coverage, Part D enrollees will be responsible for 25% of the costs in the coverage gap (the same as during the initial coverage period). Most plans offer actuarially equivalent benefits rather than the standard package, including alternatives such as reducing or eliminating the deductible, or using tiered cost sharing with lower cost sharing for generic drugs.

Medicare’s payments to plans are determined through a competitive bidding process, and enrollee premiums are tied to plan bids. Plans are paid a risk-adjusted monthly per capita amount based on their bids during a given plan year. Part D plan sponsors determine payments for drugs and are expected to negotiate prices. The federal government is prohibited from interfering in the price negotiations between drug manufacturers, pharmacies, and plans (the so-called “non-interference clause”).

Part D also provides enhanced coverage for low-income enrolled individuals, such as persons who previously received drug benefits under Medicaid (known as “dual eligibles”—enrollees in both Medicare and Medicaid). Additionally, certain persons who do not qualify for Medicaid, but whose incomes are below 150% of poverty, may also receive assistance for some portion of their premium and cost-sharing charges.

56 CMS, Announcement of Calendar Year (CY) 2016 Medicare Advantage Capitation Rates and Medicare Advantage and Part D Payment Policies and Final Call Letter, April 6, 2015, at https://www.cms.gov/Medicare/Health-Plans/MedicareAdvvtgSpecRateStats/Downloads/Announcement2016.pdf. The actual level of total covered Part D spending before reaching the catastrophic threshold will depend on whether the individual qualifies for the low-income subsidy and the portion of brand name and generic drugs purchased during the coverage gap. For enrollees who do not receive the LIS, the amounts paid by the beneficiary and the 50% manufacturer discount count as out-of-pocket costs, while the 5% coverage by Medicare of the cost of brand name drugs and the 35% coverage of the cost of generic drugs do not.

57 For additional information, see CRS Report R41196, Medicare Provisions in the Patient Protection and Affordable Care Act (PPACA): Summary and Timeline, coordinated by Patricia A. Davis.
Figure 2. 2016 Standard Medicare Prescription Drug Benefit

Source: Figure by CRS based on data from the Centers for Medicare & Medicaid Services (CMS), Announcement of CY2016 Medicare Advantage Capitation Rates and Medicare Advantage and Part D Payment Policies and Final Call Letter, Attachments IV and V, April 6, 2015.

Notes: Enrollees need to spend $4,850 in 2016 in out-of-pocket costs to reach the catastrophic threshold. Total spending at the catastrophic threshold (beneficiary payments and amounts covered by the plans and manufacturer discounts) may vary depending on the portion of brand-name drugs and generic drugs used in the coverage gap since a greater portion of the cost of brand-name drugs counts toward the out-of-pocket spending total. Amounts paid by the enrollee and the 50% manufacturer discount count as out-of-pocket costs, whereas the 5% coverage by Medicare of the cost of brand-name drugs and the 42% coverage of the cost of generic drugs do not.

MMA included significant incentives for employers to continue to offer coverage to their retirees by providing a 28% federal subsidy. In 2016, the maximum potential subsidy per covered retiree is $1,971 for employers or unions offering drug coverage that is at least actuarially equivalent (called “creditable” coverage) to standard coverage.\(^{58}\) Employers or unions may select an alternative option (instead of taking the subsidy) with respect to Part D, such as electing to pay a portion of the Part D premiums. They may also elect to provide enhanced coverage, though this has some financial consequences for the employer or union. Alternatively, employers or unions may contract with a PDP or MA-PD to offer the coverage or become a Part D plan sponsor themselves for their retirees.

Administration

CMS administers the Medicare program through contracts with private entities, such as Medicare Administrative Contractors (MACs). MACs help CMS to run Medicare’s day-to-day operations by serving as the primary operational contact with the approximately 1.5 million FFS providers and suppliers enrolled in Medicare. MACs process and pay reimbursement claims, enroll

\(^{58}\) The Patient Protection and Affordable Care Act (ACA; P.L. 111-148, as amended) changed how these subsidies are treated for tax purposes. Originally, the Medicare Prescription Drug Improvement and Modernization Act of 2003 (P.L. 108-173) allowed employers to exclude the retiree drug subsidies from their gross income, as well as claim a business deduction for retiree prescription drug expenses. Beginning in 2013, the allowed deduction for retiree prescription drug coverage is reduced by the amount of the federal drug subsidy received. For additional information, see archived CRS Report R41128, Health-Related Revenue Provisions in the Patient Protection and Affordable Care Act (ACA).
providers and suppliers, educate providers and suppliers on billing requirements, support appeal processes, and answer provider and supplier inquiries through call centers, as well as other activities.\footnote{Annually, Medicare Administrative Contractors (MACs) process about 1.2 billion Medicare FFS claims.}

The MMA required the Secretary to implement FFS contracting reform by 2011. Contracting reform was intended to improve Medicare’s administrative services to beneficiaries and health care providers through the use of new contracting tools including competition and performance incentives. CMS initiated a first round of Parts A and B FFS contractor reform by awarding contracts to 15 Parts A and B MACs (A/B MACs) and four DME MACs between 2005 and 2010.\footnote{CMS began the acquisition process in November 2005. The first round of MAC procurements included all procurements completed or in progress as of September 1, 2010.} In 2010, CMS announced that it intended to further consolidate the 15 combined Part A/B FFS MAC contracts to 10 contract jurisdictions during a second round of MAC contract awards.\footnote{For more information, see CMS, “Medicare Contracting Reform,” at https://www.cms.gov/Medicare/Medicare-Contracting/MedicareContractingReform/VisionofFutureFeeforServiceMedicareEnvironment.html.} By February 2014, CMS had further reduced the number of Part A/B MAC jurisdictions to 12 by combining jurisdictions when A/B MAC contracts were re-competed. CMS also announced that it would postpone further Part A/B MAC jurisdiction consolidation for up to five years.\footnote{CMS to Delay Further Medicare Administrative Contractor (MAC) Jurisdiction Consolidations, March 19, 2014, at http://www.cms.gov/Medicare/Medicare-Contracting/Medicare-Administrative-Contractors/Downloads/RFI-Announcement-AB-MAC-March-2014.pdf.}

In addition to MACs, CMS utilizes other private entities to assist with administering the Medicare program.\footnote{Most program integrity authority was originally provided in the Health Insurance Portability and Accountability Act of 1996 (HIPAA; P.L. 104-191), although a number of other laws have added fraud and abuse authority and expanded HIPAA funding.} Among other entities, CMS contracts with the following private organizations to protect the Medicare trust funds from making improper payments and to identify, recover, and where appropriate, prosecute, waste, fraud, and abuses: Recovery Audit Contractors (RACs), Zone Program Integrity Contractors (ZPICs), Medicare Drug Integrity Contractors (MEDICs), Comprehensive Error Rate Testing (CERT) contractors, and the Supplemental Medical Review Contractor.\footnote{The Medicare Supplemental Medical Review Contractor (SMRC) is StrategicHealthSolutions, LLC. The SMRC performs medical review on Parts A and B, including DME as directed by CMS. The SMRC evaluates medical documentation to verify whether Medicare claims comply with coverage, coding, payment, and billing requirements. See CMS, “Supplemental Medical Review Contractor (SMRC),” at http://cms.hhs.gov/Research-Statistics-Data-and-Systems/Monitoring-Programs/Medicare-FFS-Compliance-Programs/Medical-Review/SMRC.html.}

Under MMA Section 306, Congress authorized a three-year demonstration to test recovery auditing RACs in FFS Medicare Parts A and B. RACs are paid a contingency fee based on a percentage of the overpayments they recover from Medicare providers and suppliers. Based on its early success, the RAC demonstration was converted to a permanent program by Section 302 of the Tax Relief and Healthcare Act of 2006 (TRHCA; P.L. 109-432). The ACA extended RACs by requiring the Secretary to expand recovery auditing to all Medicare Parts (C and D as well as A and B). RACs are responsible for reducing Medicare’s improper payment rates by identifying underpayments and overpayments made to providers and recouping overpayments.\footnote{Recovery Audit Contractors (RACs) identify improper payments, but MACs are responsible for recovering or refunding Parts A and B over- and underpayments.} In 2010,
national Parts A and B RACs were awarded to four private companies, each with a territory that covered approximately one-quarter of the country.\textsuperscript{66}

In FY2014, Medicare FFS RACs identified approximately $2.57 billion in claim corrections, $2.39 billion of which were overpayments and $173 million were underpayments.\textsuperscript{67} Taking into consideration all FY2014 program costs, including contingency fees paid to RACs, administrative costs, and amounts overturned on appeal, Medicare FFS RACs returned approximately $1.6 billion to the Medicare Trust Funds.\textsuperscript{68}

Medicare’s quality assurance activities are handled by state Survey Agencies and Quality Improvement Organizations (QIOs), which operate in all states, the District of Columbia, Puerto Rico, and the U.S. Virgin Islands. State survey agencies are responsible for inspecting Medicare provider facilities (i.e., nursing homes, home health agencies, and hospitals) to ensure they are in compliance with federal safety and quality standards referred to as Conditions of Participation. QIOs monitor the quality of care delivered to Medicare beneficiaries and educate providers on the latest quality improvement techniques.

As required by ACA Section 3021, the Secretary established the Center for Medicare and Medicaid Innovation (Innovation Center) in January 2011.\textsuperscript{69} The Innovation Center was authorized to test and evaluate innovative payment and service delivery models to reduce program expenditures under Medicare, Medicaid, and the State Children’s Health Insurance Program (CHIP), while preserving or enhancing the quality of care furnished under these programs. In selecting the service delivery and financing models to test, the Secretary is required to give preference to those that improve the coordination, quality, and efficiency of health care services. Current Innovation Center initiatives are grouped into seven categories.

\section*{Financing}

Medicare’s financial operations are accounted for through two trust funds maintained by the Department of the Treasury—the Hospital Insurance (HI) trust fund for Part A and the Supplementary Medical Insurance (SMI) trust fund for Parts B and D. For beneficiaries enrolled in Medicare Advantage (Part C), payments are made on their behalf in appropriate portions from the HI and SMI trust funds. HI is primarily funded by payroll taxes, while SMI is primarily funded through general revenue transfers and premiums. (See Figure 3.) The HI and SMI trust funds are overseen by a Board of Trustees that provides annual reports to Congress.\textsuperscript{70}

The trust funds are accounting mechanisms. Income to the trust funds is credited to the fund in the form of interest-bearing government securities. Expenditures for services and administrative costs are recorded against the fund. These securities represent obligations that the government has

\textsuperscript{66} Medicare’s four FFS RACs are Region A: Performant Recovery, Region B: CGI, Inc., Region C: Connolly, Inc., and Region D: HealthDataInsights.


\textsuperscript{68} Ibid. For comparison, in FY2013, the Medicare FFS RAC program returned approximately $3.04 billion to the Medicare Trust Funds (see Appendix B at https://www.cms.gov/Research-Statistics-Data-and-Systems/Monitoring-Programs/Medicare-FFS-Compliance-Programs/Recovery-Audit-Program/Downloads/FY-2013-Report-To-Congress.pdf).

\textsuperscript{69} For more information, see http://innovations.cms.gov/.

\textsuperscript{70} For more information on Medicare financing, see CRS Report R43122, \textit{Medicare Financial Status: In Brief}, by Patricia A. Davis.
issued to itself. As long as a trust fund has a balance, the Treasury Department is authorized to make payments for it from the U.S. Treasury.

**Figure 3. Sources of Medicare Revenue, 2014**

![Diagram showing sources of Medicare revenue, 2014.]

**Source:** 2015 Report of the Medicare Trustees, Table II.B1.

**Notes:** Totals may not add to 100% due to rounding. HI is the Hospital Insurance Trust Fund, and SMI is the Supplementary Medical Insurance Trust Fund.

Medicare expenditures are primarily paid for through mandatory spending—generally Medicare pays for all covered health care services provided to beneficiaries. Aside from certain constraints in HI described below, the program is not subject to spending limits. Additionally, most Medicare expenditures (aside from premiums paid by beneficiaries) are paid for by current workers through ordinary income taxes and dedicated Medicare payroll taxes, that is, current income is used to pay current expenditures. Medicare taxes paid by current workers are not set aside to cover their future Medicare expenses.

**Part A Financing**

The primary source of funding for Part A is payroll taxes paid by employees and employers. Each pays a tax of 1.45% on the employee’s earnings; the self-employed pay 2.9%. Beginning in 2013, some higher-income employees pay higher payroll taxes.\(^{71}\) Unlike Social Security, there is no upper limit on earnings subject to the tax. Other sources of income include (1) interest on federal securities held by the trust fund, (2) a portion of federal income taxes that individuals pay on their Social Security benefits, and (3) premiums paid by voluntary enrollees who are not automatically entitled to Medicare Part A. Income for Part A is credited to the HI trust fund. Part A expenditures

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for CY2016 are estimated to reach approximately $289 billion.\textsuperscript{72} About $256 billion of this amount is expected to be funded by payroll taxes and $39 billion by interest income and other sources. The Medicare Trustees project that in CY2016 the HI trust fund will accumulate a surplus of $6.5 billion.

As long as the HI trust fund has a balance, the Treasury Department is authorized to make payments for Medicare Part A services. To date, the HI trust fund has never run out of money (i.e., become insolvent), and there are no provisions in the Social Security Act that govern what would happen if that were to occur. Since 2008, Part A expenditures have exceeded HI income each year, and the assets credited to the trust fund have been drawn down to make up the deficit. The 2015 report of the Medicare Board of Trustees estimates that under current law the HI trust fund will become insolvent in 2030 (i.e., the balance of the trust fund will reach $0), at which time there will no longer be sufficient funds to fully cover Part A expenditures.\textsuperscript{73}

**Part B Financing**

Medicare Part B is financed primarily from federal general revenues and from beneficiary premiums, which are set at 25\% of estimated per capita program costs for the aged. (The disabled pay the same premium as the aged.) Income for Part B is credited to the SMI trust fund. Total spending for Part B is estimated to reach about $298 billion in CY2016, with premiums financing about $71 billion of that amount and general revenues financing most of the rest.\textsuperscript{74} Most beneficiaries who enroll in Medicare Part B pay a monthly premium. Individuals receiving Social Security benefits have their Part B premium payments automatically deducted from their Social Security benefit checks. Due to a “hold-harmless” provision in the Social Security Act, an individual’s Social Security check cannot decrease from one year to the next as a result of the annual Part B premium increase (except in the case of higher-income individuals subject to income-related premiums).\textsuperscript{75} Although the 2016 monthly Part B premium is $121.80, only about 30\% of Medicare enrollees pay this amount. Because of a 0\% Social Security cost-of-living adjustment in 2016, about 70\% of Medicare Part B enrollees are protected by the hold-harmless provision in 2016 and continue to pay the 2015 monthly premium amount of $104.90 per month.\textsuperscript{76}

Since 2007, higher-income enrollees pay higher premiums.\textsuperscript{77} In 2016, individuals whose modified adjusted gross income (AGI) exceeds $85,000 and each member of a couple filing jointly whose

\begin{itemize}
    
    \item \textsuperscript{73} For additional information on Hospital Insurance solvency estimates, see CRS Report RS20946, Medicare: Insolvency Projections, by Patricia A. Davis.
    
    \item \textsuperscript{74} 2015 Annual Report of the Boards of Trustees of the Federal Hospital Insurance and Federal Supplementary Medical Insurance Trust Funds, Table III.C4, p. 86. BBA 15 decreased the premiums payable by those not held harmless in 2016 thus reduced expected income from premiums by about $7 billion and increasing general revenue transfers by that same amount.
    
    \item \textsuperscript{75} For more information, see CRS Report R40082, Medicare: Part B Premiums, by Patricia A. Davis.
    
    
    \item \textsuperscript{77} There are four high-income premium tiers; depending on income, beneficiaries can pay 35\%, 50\%, 65\%, or 80\% of per capita Parts B (or D) expenditures. For additional information, see Social Security publication, Medicare Premiums: Rules for Higher-Income Beneficiaries, at http://www.socialsecurity.gov/pubs/EN-05-10536.pdf.
\end{itemize}
modified AGI exceeds $170,000 are subject to higher premium amounts. These higher-income premiums range from 35% to 80% of the value of Part B and affect about 6% of Medicare Part B enrollees.\textsuperscript{78} Income thresholds used to determine high-income premiums for 2011 through 2017 are frozen at the 2010 levels.\textsuperscript{79}

**Part C Financing**

Payments for spending under the Medicare Advantage program are made in appropriate portions from the HI and SMI trust funds. There is no separate trust fund for Part C.

**Part D Financing**

Medicare Part D is financed through a combination of beneficiary premiums and federal general revenues. In addition, certain transfers are made from the states. These transfers, referred to as “clawback payments,” represent a portion of the amounts states could otherwise have been expected to pay for drugs under Medicaid if drug coverage for the dual eligible population had not been transferred to Part D. Part D revenues are credited to a separate Part D account within the SMI trust fund. In CY2016, total spending for Part D is estimated to reach approximately $101 billion, with about $76 billion of that amount paid for by general revenues, $16 billion from beneficiary premiums, and $10 billion from state transfers.\textsuperscript{80}

In 2016, the base beneficiary premium is $34.10;\textsuperscript{81} however, beneficiaries pay different premiums depending on the plan they have selected and whether they are entitled to low-income premium subsidies.\textsuperscript{82} Additionally, beginning in 2011, higher income Part D enrollees pay higher premiums.\textsuperscript{83} (The income thresholds are the same as for Part B, as described above.) On average, beneficiary premiums are set at 25.5% of expected total Part D costs for basic coverage.

**Medicare and Sequestration**

The Budget Control Act of 2011 (BCA; P.L. 112-25) provided for increases in the debt limit and established procedures designed to reduce the federal budget deficit, including the creation of a Joint Select Committee on Deficit Reduction.\textsuperscript{84} The failure of the Joint Committee to propose


\textsuperscript{79} \$3402 of the ACA froze the thresholds used to determine high-income premiums at the 2010 level. These levels will be maintained through 2017. In 2018 and 2019, \$402 of MACRA will maintain the freeze on the income thresholds for the lower two high-income premium tiers but reduce the threshold levels for the two highest income tiers so that more beneficiaries will fall into the higher percentage categories. Beginning in 2020, the income thresholds for all income categories will be adjusted annually for inflation. These changes are applicable to both Medicare Parts B and D high-income premiums. See CRS Report R43962, *The Medicare Access and CHIP Reauthorization Act of 2015 (MACRA; P.L. 114-10)*, coordinated by Jim Hahn.

\textsuperscript{80} 2015 Annual Report of the Boards of Trustees of the Federal Hospital Insurance and Federal Supplementary Medical Insurance Trust Funds, Table III.D3, p. 105.

\textsuperscript{81} CMS, Annual Release of Part D National Average Bid Amount and other Part C and D Bid Information, July 29, 2015.

\textsuperscript{82} There is no “hold harmless” provision under Part D similar to that under Part B. Part D premium increases are not affected by Social Security cost-of-living adjustments.


\textsuperscript{84} For a comprehensive discussion of the BCA, see CRS Report R41965, *The Budget Control Act of 2011*, by Bill Heniff Jr., Elizabeth Rybicki, and Shannon M. Mahan.
deficit reduction legislation by its mandated deadline triggered automatic spending reductions ("sequestration" of mandatory spending and reductions in discretionary spending) in fiscal years 2013 through 2021. The American Taxpayer Relief Act of 2012 (ATRA; P.L. 112-240) delayed the automatic reductions by two months, while the Bipartisan Budget Act of 2013 (BBA; P.L. 113-67) extended sequestration for mandatory spending for an additional two years—through FY2023. However, in 2014, the President signed into law an amended version of S. 25 (P.L. 113-82), which included a provision to extend BCA's sequester of mandatory spending through FY2024. 

Section 256(d) of the Balanced Budget and Emergency Deficit Control Act of 1985 (BBEDCA; P.L. 99-177) contains special rules for the Medicare program in the event of a sequestration. Among other things, it specifies that for Medicare, sequestration is to begin the month after the sequestration order has been issued. Therefore, as the sequestration order was issued March 2013, Medicare sequestration began April 1, 2013, and will continue through March 31, 2025.

Under sequestration, Medicare’s benefit structure generally remains unchanged; however, benefit related payments are subject to 2% reductions. In other words, most Medicare payments to health care providers, as well as to MA and Part D plans, are being reduced by 2%. Certain Medicare payments are exempt from sequestration and therefore not reduced. These exemptions include (1) Part D low-income subsidies, (2) the Part D catastrophic subsidy, and (3) Qualified Individual (QI) premiums. Some non-benefit related Medicare expenses, such as administrative and operational spending, are subject to higher reductions, 6.8% in 2016.

Additional Insurance Coverage

While Medicare provides broad protection against the costs of many, primarily acute care, services, the program does not cover all services that may be used by its aged and disabled beneficiaries. For example, Medicare does not cover eyeglasses, hearing aids, dentures, or most long-term care services. Further, unlike most private insurance policies, it does not include an

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85 For additional information, see CRS Report R42884, The "Fiscal Cliff" and the American Taxpayer Relief Act of 2012, coordinated by Mindy R. Levit.

86 §1205 of the act also changed the sequestration percentages for Medicare in the last year of sequestration. Instead of reducing Medicare benefits by a uniform 2% throughout the year, the sequestration level during the first six months is to be 2.9% and in the last six months, 1.1%.

87 The Protecting Access to Medicare Act of 2014 (PAMA; P.L. 113-93) adjusted the Medicare sequestration reductions in FY2024 to 4% for the first six months and 0% for the last six months.

88 BBA 15 §101(c), BBA 15 also modified the FY2024 sequestration adjustments so that reductions will be a uniform 2% through the entire fiscal year (instead of 4% for the first six months and 0% for the last six months, see footnote 87), and adjusted the FY2025 Medicare sequestration reductions to 4% for the first six months and 0% for the last six months.

89 The first sequestration order was issued March 1, 2013. See Office of Management and Budget (OMB), OMB Report to the Congress on the Joint Committee Sequestration for Fiscal Year 2013, March 1, 2013, at http://www.whitehouse.gov/sites/default/files/omb/assets/legislative_reports/fy13ombjcsequestrationreport.pdf.

90 §256(d) of the Balanced Budget and Emergency Deficit Control Act of 1985 (BBEDCA; P.L. 99-177) contains special rules for the Medicare program in case of a sequestration. While BBEDCA ordinarily limits reduction of certain Medicare spending to 4% under a sequestration order, the BCA limits the size of this reduction to 2%. See CRS Report R42050, Budget "Sequestration" and Selected Program Exemptions and Special Rules, coordinated by Karen Spar.

annual “catastrophic” cap on out-of-pocket spending on cost-sharing charges for services covered under Parts A and B (except for persons enrolled in Medicare Advantage plans).

Most Medicare beneficiaries have some coverage in addition to Medicare. The following are the main sources of additional coverage for Medicare enrollees.

- Medicare Advantage. Many MA plans offer services in addition to those covered under original Medicare, reduced cost sharing, or reduced Part B or D premiums. All MA plans have a catastrophic cap.\(^92\)
- Employer Coverage. Coverage may be provided through a current or former employer. In recent years, a number of employers have cut back on the scope of retiree coverage. Some have dropped such coverage entirely, particularly for future retirees. As noted earlier, the MMA attempted to stem this trend, at least for prescription drug coverage, by offering subsidies to employers who offer drug coverage, at least as good as that available under Part D.
- Medigap.\(^93\) Individual insurance policies that supplement fee-for-service Medicare are referred to as Medigap policies. Beneficiaries with Medigap insurance typically have coverage for a portion of Medicare’s deductibles and coinsurance; they may also have coverage for some items and services not covered by Medicare. Individuals select from a set of standardized plans, though not all plans are offered in all states.
- Medicaid.\(^94\) Certain low-income Medicare beneficiaries also may be eligible for full or partial benefits under their state’s Medicaid program. Individuals eligible for both Medicare and Medicaid are referred to as dual eligibles. The lowest-income dual eligibles qualify for full Medicaid benefits, so that the majority of their health care expenses are paid by either Medicare or Medicaid; Medicare pays first, with Medicaid picking up most of the remaining costs. In addition to full-benefit dual eligibles, state Medicaid programs pay Medicare premiums and some cost sharing for other partial dual eligibles, who have higher income than full-benefit dual eligibles but are still considered to have low income.\(^95\)
- Other Public Sources. Individuals may have additional coverage through the Department of Veterans Affairs, or TRICARE for military retirees eligible for Medicare (and enrolled in Part B).\(^96\)

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\(^92\) Starting in 2011, all MA plans are required to include a maximum out-of-pocket (OOP) limit determined by CMS. Prior to 2011, only MA regional plans were required to include a catastrophic cap on OOP spending.

\(^93\) See archived CRS Report R42745, *Medigap: A Primer*.


\(^95\) In addition to individuals eligible for full Medicaid benefits, other low-income Medicare beneficiaries are entitled to limited benefits under the Medicare Savings Program (MSP). MSP includes three benefit categories each with different benefit levels: (1) Qualified Medicare Beneficiaries (QMBs), (2) Specified Low-Income Beneficiaries (SLMB), and (3) Qualified Individuals (QIs). For QMBs, state Medicaid programs pay Medicare Part B premiums and Medicare cost sharing (deductibles and co-payments) when beneficiaries’ incomes are under 100% of the federal poverty level (FPL). For SLMBs, state Medicaid programs pay Part B premiums when beneficiaries’ incomes are between 100% and 120% of the FPL. For QIs, Medicaid pays premiums when beneficiaries’ incomes are between 120% and 135% of poverty. To be eligible for MSP, Medicare beneficiaries must also meet Medicaid’s other eligibility requirements (e.g., meet citizenship or legal residency requirements).

In 2010, about 86% of Medicare beneficiaries had some form of additional coverage. Some persons may have had more than one type of additional coverage.

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## Appendix A. Acronyms

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Description</th>
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<tbody>
<tr>
<td>ACA</td>
<td>Patient Protection and Affordable Care Act, as modified by the Health Care and Education Reconciliation Act of 2010 (P.L. 111-148 and P.L. 111-152)</td>
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<tr>
<td>ACO</td>
<td>Accountable Care Organization</td>
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<td>AGI</td>
<td>Adjusted Gross Income</td>
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<td>APC</td>
<td>Ambulatory Payment Classification</td>
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<td>APM</td>
<td>Alternative Payment Model</td>
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<td>ASC</td>
<td>Ambulatory Surgical Center</td>
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<tr>
<td>ATRA</td>
<td>American Taxpayer Relief Act of 2012 (P.L. 112-240)</td>
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<tr>
<td>BBA 97</td>
<td>Balanced Budget Act of 1997 (P.L. 105-33)</td>
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<tr>
<td>BBA 15</td>
<td>Bipartisan Budget Act of 2015 (P.L. 114-74)</td>
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<tr>
<td>BBRA</td>
<td>Medicare, Medicaid, and SCHIP Balanced Budget Refinement Act of 1999 (P.L. 106-113)</td>
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<td>BCA</td>
<td>Budget Control Act of 2011 (P.L. 112-25)</td>
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<tr>
<td>BIPA</td>
<td>Medicare, Medicaid and SCHIP Benefits Improvement and Protection Act of 2000 (P.L. 106-554)</td>
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<td>CAH</td>
<td>Critical Access Hospital</td>
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<td>CBO</td>
<td>Congressional Budget Office</td>
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<td>CERT</td>
<td>Comprehensive Error Rate Testing</td>
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<td>State Children’s Health Insurance Program</td>
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<td>Center for Medicare and Medicaid Innovation</td>
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<td>Centers for Medicare &amp; Medicaid Services</td>
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<td>Comprehensive Outpatient Rehabilitation Facility</td>
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<td>Consumer Price Index</td>
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<td>CPI-U</td>
<td>Consumer Price Index for Urban Consumers</td>
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<td>DGME</td>
<td>Direct Graduate Medical Education</td>
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<tr>
<td>DME</td>
<td>Durable Medical Equipment</td>
</tr>
<tr>
<td>DMEPOS</td>
<td>Durable Medical Equipment, Prosthetics, Orthotics, and Other Medical Supplies</td>
</tr>
<tr>
<td>DRA</td>
<td>Deficit Reduction Act of 2005 (P.L. 109-171)</td>
</tr>
<tr>
<td>DRG</td>
<td>Diagnosis Related Group</td>
</tr>
<tr>
<td>DSH</td>
<td>Disproportionate Share Hospital</td>
</tr>
<tr>
<td>ESRD</td>
<td>End-Stage Renal Disease</td>
</tr>
<tr>
<td>FFS</td>
<td>Fee-for-Service</td>
</tr>
<tr>
<td>FPL</td>
<td>Federal Poverty Level</td>
</tr>
<tr>
<td>FQHC</td>
<td>Federally Qualified Health Center</td>
</tr>
<tr>
<td>GAO</td>
<td>Government Accountability Office</td>
</tr>
<tr>
<td>GDP</td>
<td>Gross Domestic Product</td>
</tr>
<tr>
<td>GME</td>
<td>Graduate Medical Education</td>
</tr>
<tr>
<td>HCERA</td>
<td>Health Care and Education Reconciliation Act of 2010 (P.L. 111-152)</td>
</tr>
<tr>
<td>HHA</td>
<td>Home Health Agency</td>
</tr>
<tr>
<td>Abbreviation</td>
<td>Full Form</td>
</tr>
<tr>
<td>--------------</td>
<td>-----------</td>
</tr>
<tr>
<td>HHRG</td>
<td>Home Health Resource Group</td>
</tr>
<tr>
<td>HHS</td>
<td>Department of Health and Human Services</td>
</tr>
<tr>
<td>HI</td>
<td>Hospital Insurance (Medicare Part A)</td>
</tr>
<tr>
<td>HMO</td>
<td>Health Maintenance Organization</td>
</tr>
<tr>
<td>HOPD</td>
<td>Hospital Outpatient Department</td>
</tr>
<tr>
<td>IME</td>
<td>Indirect Medical Education</td>
</tr>
<tr>
<td>IPAB</td>
<td>Independent Payment Advisory Board</td>
</tr>
<tr>
<td>IMPACT</td>
<td>Improving Medicare Post-Acute Care Transformation Act of 2014 (P.L. 113-185)</td>
</tr>
<tr>
<td>IPF</td>
<td>Inpatient Psychiatric Facility</td>
</tr>
<tr>
<td>IPPS</td>
<td>Inpatient Prospective Payment System</td>
</tr>
<tr>
<td>IRF</td>
<td>Inpatient Rehabilitation Facility</td>
</tr>
<tr>
<td>LIS</td>
<td>Low-Income Subsidy</td>
</tr>
<tr>
<td>LTC</td>
<td>Long-Term Care</td>
</tr>
<tr>
<td>LTCH</td>
<td>Long-Term Care Hospital</td>
</tr>
<tr>
<td>MA</td>
<td>Medicare Advantage</td>
</tr>
<tr>
<td>MA-PD</td>
<td>Medicare Advantage – Prescription Drug (Plan)</td>
</tr>
<tr>
<td>MAC</td>
<td>Medicare Administrative Contractor</td>
</tr>
<tr>
<td>MACRA</td>
<td>Medicare Access and CHIP Reauthorization Act of 2015 (P.L. 114-10)</td>
</tr>
<tr>
<td>MCTRJCA</td>
<td>Middle Class Tax Relief and Job Creation Act of 2012</td>
</tr>
<tr>
<td>MEDIC</td>
<td>Medicare Drug Integrity Contractor</td>
</tr>
<tr>
<td>MedPAC</td>
<td>Medicare Payment Advisory Commission</td>
</tr>
<tr>
<td>MEI</td>
<td>Medical Economic Index</td>
</tr>
<tr>
<td>MIPPA</td>
<td>Medicare Improvements for Patients and Providers Act of 2008 (P.L. 110-275)</td>
</tr>
<tr>
<td>MMSEA</td>
<td>Medicare, Medicaid and SCHIP Extension Act of 2007 (P.L. 110-173)</td>
</tr>
<tr>
<td>MS-DRG</td>
<td>Medicare Severity Diagnosis Related Groups</td>
</tr>
<tr>
<td>MSP</td>
<td>Medicare Savings Program</td>
</tr>
<tr>
<td>OIG</td>
<td>Office of Inspector General</td>
</tr>
<tr>
<td>OMB</td>
<td>Office of Management and Budget</td>
</tr>
<tr>
<td>OPPS</td>
<td>Outpatient Prospective Payment System</td>
</tr>
<tr>
<td>OT</td>
<td>Occupational Therapy</td>
</tr>
<tr>
<td>PAMA</td>
<td>Protecting Access to Medicare Act of 2014 (P.L. 113-93)</td>
</tr>
<tr>
<td>PBD</td>
<td>Provider-Based Department</td>
</tr>
<tr>
<td>PDP</td>
<td>Prescription Drug Plan</td>
</tr>
<tr>
<td>PFFS</td>
<td>Private Fee-for-Service</td>
</tr>
<tr>
<td>PO</td>
<td>Prosthetics and Orthotics</td>
</tr>
<tr>
<td>PPS</td>
<td>Prospective Payment System</td>
</tr>
<tr>
<td>PQRS</td>
<td>Physician Quality Reporting System</td>
</tr>
<tr>
<td>Abbreviation</td>
<td>Description</td>
</tr>
<tr>
<td>--------------</td>
<td>-------------</td>
</tr>
<tr>
<td>PT</td>
<td>Physical Therapy</td>
</tr>
<tr>
<td>QI</td>
<td>Qualified Individual</td>
</tr>
<tr>
<td>QIO</td>
<td>Quality Improvement Organization</td>
</tr>
<tr>
<td>QMB</td>
<td>Qualified Medicare Beneficiary</td>
</tr>
<tr>
<td>RAC</td>
<td>Recovery Audit Contractor</td>
</tr>
<tr>
<td>RBRVS</td>
<td>Resource-Based Relative Value Scale</td>
</tr>
<tr>
<td>RHC</td>
<td>Rural Health Clinic</td>
</tr>
<tr>
<td>RUG</td>
<td>Resource Utilization Group</td>
</tr>
<tr>
<td>SCH</td>
<td>Sole Community Hospital</td>
</tr>
<tr>
<td>SGR</td>
<td>Sustainable Growth Rate</td>
</tr>
<tr>
<td>SLMB</td>
<td>Specified Low-Income Beneficiaries</td>
</tr>
<tr>
<td>SLP</td>
<td>Speech-Language Pathology (services)</td>
</tr>
<tr>
<td>SMI</td>
<td>Supplementary Medical Insurance (Medicare Parts B and D)</td>
</tr>
<tr>
<td>SNF</td>
<td>Skilled Nursing Facility</td>
</tr>
<tr>
<td>SNP</td>
<td>Special Needs Plan</td>
</tr>
<tr>
<td>SSA</td>
<td>Social Security Act</td>
</tr>
<tr>
<td>SSI</td>
<td>Supplemental Security Income</td>
</tr>
<tr>
<td>TRHCA</td>
<td>Tax Relief and Health Care Act of 2006 (P.L. 109-432)</td>
</tr>
<tr>
<td>USPSTF</td>
<td>United States Preventive Services Task Force</td>
</tr>
<tr>
<td>ZPIC</td>
<td>Zone Program Integrity Contractor</td>
</tr>
</tbody>
</table>
Appendix B. 2016 Medicare Beneficiary Costs

Table B-1. Part A (Hospitalization Insurance)
2016 Premiums, Deductible, and Additional Cost Sharing

<table>
<thead>
<tr>
<th>Premiums</th>
<th>2016 Monthly Premium</th>
</tr>
</thead>
<tbody>
<tr>
<td>Individuals with</td>
<td></td>
</tr>
<tr>
<td>40 or more quarters of Social Security credits</td>
<td>$0</td>
</tr>
<tr>
<td>30-39 quarters of Social Security credits</td>
<td>$226</td>
</tr>
<tr>
<td>0-29 quarters of Social Security credits</td>
<td>$411</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Deductible and Additional Cost Sharing</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Inpatient Hospital</strong></td>
</tr>
<tr>
<td>Deductible</td>
</tr>
<tr>
<td>Days 1-60</td>
</tr>
<tr>
<td>Days 61-90</td>
</tr>
<tr>
<td>Days 91-150</td>
</tr>
<tr>
<td>After 150 Days</td>
</tr>
<tr>
<td><strong>Skilled Nursing Facility (SNF)</strong></td>
</tr>
<tr>
<td>Days 1-20</td>
</tr>
<tr>
<td>Days 21-100</td>
</tr>
<tr>
<td>After 100 Days</td>
</tr>
<tr>
<td><strong>Home Health</strong></td>
</tr>
<tr>
<td>No co-payment</td>
</tr>
<tr>
<td><strong>Hospice</strong></td>
</tr>
<tr>
<td>No co-payment for hospice care; co-payment of up to $5 per outpatient drug prescription</td>
</tr>
</tbody>
</table>

### Table B-2. Part B (Supplementary Medical Insurance)
2016 Premiums, Deductible, and Additional Cost Sharing

#### Premiums

<table>
<thead>
<tr>
<th>Yearly income in 2014 (2015 Tax Return)</th>
<th>2016 Monthly Premium(^a)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>File Individual Tax Return</strong></td>
<td><strong>File Joint Tax Return</strong></td>
</tr>
<tr>
<td>$85,000 or less</td>
<td>$170,000 or less</td>
</tr>
<tr>
<td>above $85,000 up to $107,000</td>
<td>above $170,000 up to $214,000</td>
</tr>
<tr>
<td>above $107,000 up to $160,000</td>
<td>above $214,000 up to $320,000</td>
</tr>
<tr>
<td>above $160,000 up to $214,000</td>
<td>above $320,000 up to $428,000</td>
</tr>
<tr>
<td>above $214,000</td>
<td>above $428,000</td>
</tr>
</tbody>
</table>

#### Deductible

Deductible

$166 per year

#### Additional Cost Sharing

<table>
<thead>
<tr>
<th>Service</th>
<th>Cost Sharing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physician and Non-Physician Practitioner Services</td>
<td>20% co-insurance, plus up to an additional 15% of the amount if the medical provider does not accept assignment</td>
</tr>
<tr>
<td>Outpatient Hospital Care</td>
<td>20% coinsurance</td>
</tr>
<tr>
<td>Ambulatory Surgical Services</td>
<td>20% coinsurance</td>
</tr>
<tr>
<td>Durable Medical Equipment</td>
<td>20% coinsurance</td>
</tr>
<tr>
<td>Physical, Occupational, and Speech Therapy</td>
<td>20% coinsurance, certain limits may apply</td>
</tr>
<tr>
<td>Clinical Laboratory Services</td>
<td>No coinsurance, deductible does not apply</td>
</tr>
<tr>
<td>Home Health</td>
<td>No coinsurance, deductible does not apply</td>
</tr>
<tr>
<td>Outpatient Mental Health Services</td>
<td>20% coinsurance</td>
</tr>
<tr>
<td>Most Preventive Services</td>
<td>No coinsurance</td>
</tr>
</tbody>
</table>


a. May be higher if enrolled late in Part B.

b. Premiums for those held harmless are the same as in 2015, $104.90.

### Table B-3. Part C (Medicare Advantage)

Premiums, deductibles and additional cost sharing vary by plan. (See [https://www.medicare.gov/find-a-plan/questions/home.aspx](https://www.medicare.gov/find-a-plan/questions/home.aspx) for plan premiums.)
### Table B-4. Part D (Outpatient Prescription Drug Benefit)
2016 Premiums, Deductible, and Additional Cost Sharing

#### Premiums
Premiums vary by plan. (See [https://www.medicare.gov/find-a-plan/questions/home.aspx](https://www.medicare.gov/find-a-plan/questions/home.aspx) for plan premiums.) Higher income beneficiaries pay an income-related monthly adjustment amount in addition to their plan premiums. Beneficiaries who receive the low-income subsidy generally pay no premium.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>$85,000 or less</td>
<td>$170,000 or less</td>
<td>Plan Premium</td>
<td></td>
</tr>
<tr>
<td>above $85,000 up to $107,000</td>
<td>above $170,000 up to $214,000</td>
<td>Plan Premium + $12.70</td>
<td></td>
</tr>
<tr>
<td>above $107,000 up to $160,000</td>
<td>above $214,000 up to $320,000</td>
<td>Plan Premium + $32.80</td>
<td></td>
</tr>
<tr>
<td>above $160,000 up to $214,000</td>
<td>above $320,000 up to $428,000</td>
<td>Plan Premium + $52.80</td>
<td></td>
</tr>
<tr>
<td>above $214,000</td>
<td>above $428,000</td>
<td>Plan Premium + $72.90</td>
<td></td>
</tr>
</tbody>
</table>

#### Deductible and Additional Cost Sharing
The amounts below apply to the standard Part D benefit; actual benefits and cost-sharing requirements may vary by plan. Beneficiaries receiving low-income subsidies pay reduced cost-sharing amounts.

- **Deductible**: $360
- **Initial Coverage (up to $3,310 in total drug costs)**: 25% coinsurance
- **Coverage Gap (between $3,310 and approximately $7,515.22 in total drug costs)**: Beneficiary pays 58% of the cost of generic drugs; and 45% of brand name drugs.
- **Catastrophic Coverage (above $4,850 in beneficiary out-of-pocket spending)**: Minimum of $2.95 for generic drugs, $7.40 for brand drugs; or 5% coinsurance.


a. May be higher if enrolled late in Part D.

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