

MEASURE INFORMATION FORM

APRIL 2015

2014 MEASURE INFORMATION ABOUT THE FOUR PER CAPITA COST FOR BENEFICIARIES WITH SPECIFIC CONDITIONS MEASURES, CALCULATED FOR THE VALUE-BASED PAYMENT MODIFIER PROGRAM

A. Measure Names

Per Capita Costs for Beneficiaries with Specific Conditions measures

- Per Capita Cost for Beneficiaries with Coronary Artery Disease (CAD)
- Per Capita Cost for Beneficiaries with Chronic Obstructive Pulmonary Disease (COPD)
- Per Capita Cost for Beneficiaries with Diabetes
- Per Capita Cost for Beneficiaries with Heart Failure

B. Measure Description

The Per Capita Costs for Beneficiaries with Specific Conditions measures are payment-standardized, risk-adjusted, and specialty-adjusted measures that evaluate the efficiency of care provided to beneficiaries with CAD, COPD, diabetes, and heart failure who are attributed to solo practitioners and groups of practitioners, as identified by their Taxpayer Identification Number (TIN).²

C. Rationale

To support the efforts of TINs that are working to efficiently provide high-quality care to their Fee-for-Service (FFS) Medicare beneficiaries, the Per Capita Costs for Beneficiaries with Specific Conditions measures provide meaningful information about the costs associated with delivering care to beneficiaries with CAD, COPD, diabetes, and heart failure who are attributed to TINs.

The Centers for Medicare & Medicaid Services (CMS) uses the Per Capita Costs for Beneficiaries with Specific Conditions measures in combination with the Per Capita Costs for All Attributed Beneficiaries and Medicare Spending per Beneficiary (MSPB) measures to determine each TIN's relative cost of care. Information on TINs' performance on this measure is

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¹ See the descriptions of payment standardization, risk adjustment, and specialty adjustment below for more information.

² See the description of attribution below for more information.

included in the Annual and Mid-Year Quality and Resource Use Reports (QRURs) and used in the calculation of the Value Modifier.

D. Measure Outcome (Numerator)

The outcome for each measure is the per capita Medicare Part A and Part B costs among beneficiaries who have the given condition (CAD, COPD, diabetes, or heart failure) that are payment standardized, risk adjusted, and specialty adjusted (see the links to additional resources and descriptions of payment standardization, risk adjustment, and specialty adjustment in section H for more detail on measure construction).³

Population Measured (Denominator)

After applying the exclusions outlined in section F, all Medicare beneficiaries attributed to a TIN who received Medicare-covered services and have the given chronic condition (CAD, COPD, diabetes, or heart failure) are included in the calculation of a TIN's Per Capita Costs for Beneficiaries with Specific Conditions for the given condition. Beneficiary attribution follows a two-step process (described in section H) that assigns a beneficiary to the TIN if the TIN's physicians or certain non-physician practitioners provided more primary care services to the beneficiary than did any other TIN.

Exclusions

Beneficiaries are excluded from the population measured if they meet any of the following conditions:

- were enrolled in Medicare Part A only or Medicare Part B only for any month during the performance period
- were not enrolled in both Medicare Part A and Part B for every month during the performance period
- were enrolled in Medicare managed care (for example, a Medicare Advantage plan) for any month during the performance period
- resided outside the United States, its territories, and its possessions for any month during the performance period

G. Data Collection Approach and Measure Collection

This measure is calculated from Part A and Part B FFS Medicare administrative claims (Parts A and B) for services provided during the performance period that include inpatient hospital; outpatient hospital; skilled nursing facility; home health; hospice; durable medical equipment, prosthetics, orthotics, and supplies (DMEPOS); and Medicare carrier (non-institutional

³ This measure does not have a traditional numerator and denominator like a process of care measure; see risk adjustment and other resources below for more detail on measure construction.

physician/supplier) claims. The measure also uses Medicare beneficiary enrollment data to capture patient characteristics. This measure does not require any additional measure submission by TINs. Medicare Part A and B claims are used to attribute beneficiaries to TINs for this measure, as described below. Part D-covered prescription drug costs are not included in the calculation of the Per Capita Costs for Beneficiaries with Specific Conditions measures.

H. Methodological Information and Measure Construction

Attribution. Beneficiaries are attributed to TINs for the Per Capita Costs for Beneficiaries with Specific Conditions measures using a two-step process. Only beneficiaries who received a primary care service from a physician are considered in attribution. First, a beneficiary is attributed to a TIN if the TIN's primary care physicians (PCPs)—defined as family practice, internal medicine, geriatric medicine, or general practice physicians⁴—accounted for a larger share (plurality) of allowed charges for primary care services (as shown in Table 3) than PCPs for any other TIN.⁵ Second, beneficiaries who did not receive a primary care service from a PCP are assigned to a TIN if the non-PCP physicians, nurse practitioners, clinical nurse specialists, and physician assistants in the TIN accounted for a larger amount of total Medicare allowed charges for primary care services than any other TIN.

Payment standardization. The Per Capita Costs for Beneficiaries with Specific Conditions measures are payment standardized to take into account payment factors that are unrelated to the care provided (such as add-on payments for medical education and geographic variation in Medicare payment amounts). The standardized payment methodology achieves the following:

- 1. Eliminates adjustments made to national allowed payment amounts to reflect differences in regional labor costs and group expenses (measures by hospital wage indexes and geographic practice cost indexes).
- 2. Eliminates payments not directly related to services rendered, such as graduate medical education, indirect medical education, and disproportionate share hospital payments to hospitals.
- 3. Substitutes a national amount for services paid on the basis of state fee schedules.
- 4. Maintains differences in actual payments resulting from the choice of setting in which a service is provided, the choice of who provides the service, and the choice of whether to provide multiple services in the same encounter.
- 5. Adjusts outlier payments for differences in area wages.

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⁴ These specialties are defined using the following CMS specialty codes: general practice (01), family practice (08), internal medicine (11), and geriatric medicine (38).

⁵ In the 2015 Physician Fee Schedule Final Rule, CMS finalized a change to the attribution methodology. Beginning with the Value Modifier that will be applied in 2017, CMS will include non-physician practitioners (nurse practitioners, clinical nurse specialists, and physician assistants) in the first step of attribution and will no longer require that a beneficiary receive primary care services from a physician to be attributed to a group.

Risk adjustment. Risk adjustment accounts for beneficiary-level risk factors that can affect medical costs, regardless of the care provided. A TIN's risk-adjusted condition-specific cost is calculated as the ratio of the TIN's actual payment-standardized, non–risk-adjusted condition-specific per capita cost to its expected condition-specific per capita cost multiplied by the average payment-standardized, non–risk-adjusted cost across all beneficiaries with the given condition who are attributed to any TIN. If a TIN's payment-standardized and risk-adjusted condition-specific per capita cost is less than its payment-standardized, non–risk-adjusted condition-specific per capita cost, then the TIN's condition-specific costs were less than expected given the risk of its attributed beneficiaries who have the given condition.

The measure of beneficiary risk inputted into the risk-adjustment algorithm is the beneficiary's relevant CMS-HCC risk score. A beneficiary risk score of 1 indicates risk associated with expenditures for the average beneficiary nationwide. A beneficiary risk score greater (less) than 1 indicates above (below) average risk. For new enrollees without a full year of medical history, the risk score is a function of age, sex, and disability status, whereas for beneficiaries with 12 months of medical history, the risk score is based on age, sex, original reason for Medicare entitlement (age or disability), Medicaid enrollment, and medical history. Medical history is assessed using ICD-9 diagnosis codes from Medicare claims and spanning 70 HCC categories that have related disease characteristics and costs.

The condition-specific per capita cost risk-adjustment model is prospective—in the sense that it uses prior year (2013) risk factors to predict current year (2014) condition-specific per capita costs⁶—to ensure that the model measures the influence of health on the treatment provided (costs incurred), rather than capturing the influence of treatment on a beneficiary's health status.

To limit the influence of outliers on the calculation of risk-adjusted condition-specific costs, attributed beneficiaries across all TINs with costs in the bottom 1 percent of the payment-standardized (but non–risk-adjusted) distribution of costs are excluded before estimating the QRUR risk-adjustment model. The payment-standardized, non–risk-adjusted condition-specific costs of beneficiaries who have the given condition with costs exceeding the 99th percentile are reset to the 99th percentile value.

The risk-adjustment model estimates the relationship between a beneficiary's payment-standardized Part A and Part B expenditures and the beneficiary's risk score, the squared value of that risk score, and whether the beneficiary has ESRD. CMS uses this relationship to compute for each beneficiary an expected cost as a function of the risk score and ESRD status. A TIN's expected condition-specific per capita costs are equal to the sum of expected costs of all attributed beneficiaries who have the given condition, divided by the number of attributed beneficiaries who have the given condition. As noted earlier, each TIN's risk-adjusted condition-specific per capita cost is computed as the ratio of non–risk-adjusted condition-specific per capita costs to expected condition-specific per capita costs, multiplied by the average payment-

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⁶ The CMS-HCC model uses diagnoses identified for a patient within a given year to predict health risks for the following year, along with potential resource utilization.

⁷ The ESRD indicator is taken from the beneficiary enrollment data rather than the CMS-HCC model.

standardized, non-risk-adjusted cost across all beneficiaries with the given condition who are attributed to a TIN during the performance period.

Specialty adjustment. Specialty adjustment accounts for TIN-level differences in specialty mix that can affect medical costs, regardless of the care provided. The Per Capita Costs for Beneficiaries with Specific Conditions measures are specialty-adjusted so that TINs can be compared more fairly with their peers. Specialty-adjusted condition-specific costs for a TIN with a disproportionate number of specialists with high-cost beneficiaries will be lower than the TIN's non–specialty-adjusted condition-specific costs because the specialists with high-cost beneficiaries will generate expected condition-specific costs that exceed the average condition-specific cost across all TINs; similarly, specialty-adjusted condition-specific costs will be higher than non–specialty-adjusted condition-specific costs for TINs that have a disproportionate number of specialists with low-cost beneficiaries.

Measure construction. CMS implements the following three steps to each Per Capita Costs for Beneficiaries with Specific Conditions measure for each TIN: (1) beneficiary costs are payment standardized, (2) the payment-standardized condition-specific per capita costs are risk adjusted, and (3) the payment-standardized, risk-adjusted, condition-specific costs are then specialty adjusted. Below is an outline of the detailed step-by-step descriptions of the risk-adjustment and specialty-adjustment methodologies:

1. Risk adjustment methodology for each payment-standardized Per Capita Costs for Beneficiaries with Specific Conditions measure.

- a. Replace the top 1 percentile of the distribution of beneficiary costs with the 99th percentile value (referred to as Winsorization) and drop the bottom 1 percentile of the distribution of beneficiary costs.
- b. Determine the TIN's expected payment-standardized, condition-specific per capita cost based on two risk-adjustment algorithms that account for the age, sex, disability status, CMS hierarchical condition categories (CMS-HCCs)⁸, and end-stage renal disease (ESRD) status of its attribution beneficiaries who have the given condition.
- c. Compute the ratio of the TIN's actual payment-standardized condition-specific per capita cost to its expected payment-standardized condition-specific per capita cost.
- d. Multiply the TIN's condition-specific actual-to-expected ratio (calculated in step "c)," above) by the average payment-standardized, non-risk-adjusted cost across all beneficiaries attributed to any TIN, in order to convert the ratio into a dollar amount. The result is the TIN's payment-standardized, risk-adjusted condition-specific per capita cost.

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⁸ Table 1 lists the 70 HCCs included in the community CMS-HCC risk-adjustment model used for continuing enrollees. CMS-HCCs are not included in the new enrollee CMS-HCC risk-adjustment model used for new enrollee beneficiaries.

2. Specialty adjustment methodology for the risk-adjusted, payment-standardized Per Capita Costs for Beneficiaries with Specific Conditions.

- a. Compute national specialty-specific expected condition-specific costs by taking a weighted average of all TINs' payment-standardized and risk-adjusted condition-specific costs across beneficiaries who have the given condition, where the weight for each TIN is calculated as the percent of the TIN's eligible professionals in that specialty, multiplied by the number of the TIN's eligible professionals in that specialty, multiplied by the number of beneficiaries attributed to the TIN who have the given condition.
- b. Compute specialty-adjusted expected condition-specific costs for the TIN as the weighted average of the national specialty-specific expected condition-specific costs, where the weight is the percent of the TIN's Part B payments across beneficiaries who have the given condition that were billed by the specialty.
- c. Calculate the ratio of the TIN's payment-standardized and risk-adjusted condition-specific cost to its specialty-adjusted expected condition-specific cost.
- d. Multiply the TIN's ratio by the average payment-standardized, non-risk-adjusted cost across all beneficiaries with the given condition who are attributed to a TIN in the performance period to obtain the TIN's specialty-adjusted, risk-adjusted, payment-standardized condition-specific per capita cost.

I. For Further Information

- More information on the Value-Based Payment Modifier Program and how the Per Capita Costs for Beneficiaries with Specific Conditions measures are used in calculations of the Value Modifier is located in the Detailed Methodology Document for the 2014 QRURs and 2016 Value Modifier available at: http://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/PhysicianFeedbackProgram/2014-QRUR.html
- More information on the payment standardization algorithm is available at http://www.qualitynet.org/dcs/ContentServer?c=Page&pagename
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⁹ The CMS document refers to this process as "price standardization" rather than "payment standardization," but the two terms are equivalent.

J. Tables

Table 1. Hierarchical condition categories included in the CMS-HCC risk-adjustment model

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HCC1 = EnvixIDS HCC2 = Septicemai/Shock HCC2 = Respirator Dependence/Tracheostomy Status HCC3 = Poportunistic Infections HCC3 = Respirator Pependence/Tracheostomy Status HCC3 = Long, Upper Digestive Tract, and Other Severe Cancers HCC3 = Long, Upper Digestive Tract, and Other Gener Cancers HCC3 = Lymphatic, Head and Neck, Brain, and Other Major Cancers HCC10 = Breast, Prostate, Colorectal, and Other Cancers and Tumors HCC16 = Diabetes with Renal or Peripheral Circulatory Manifestation HCC16 = Diabetes with Neurologic or Other Specified Manifestation HCC17 = Diabetes with Acute Complications HCC18 = Diabetes with Ophthalmologic or Unspecified Manifestation HCC19 = Corebral Palsy and Other Paralytic Syndromes HCC31 = Protein-Calorie Malnutrition HCC100 = Hemiplegia/Hemiparesis HCC101 = Cerebral Palsy and Other Paralytic Syndromes HCC101 = Corebral Palsy and Other Paralytic Syndromes HCC101 = Corebral Palsy and Other Paralytic Syndromes HCC101 = Corebral Palsy and Other Paralytic Syndromes HCC101 = Protein-Calorie Malnutrition HCC101 = Corebral Palsy and Other Paralytic Syndromes HCC102 = Protein-Calorie Malnutrition HCC103 = Diabetes with Corebral Palsy and Other Paralytic Syndromes HCC104 = Protein-Calorie Malnutrition HCC105 = Protein-Calorie Malnutrition HCC106 = Parapetatic Diabetes Calorie Malnut	11004 110//4100	
HCC5 = Opportunistic Infections HCC78 = Respiratory Arrest HCC7 = Metastatic Cancer and Acute Leukemia HCC6 = Lung, Upper Digestive Tract, and Other Severe Cancers HCC9 = Lymphatic, Head and Neck, Brain, and Other Galor Cancers HCC10 = Breast, Prostate, Colorectal, and Other Cancers HCC10 = Breast, Prostate, Colorectal, and Other Cancers and Tumors HCC16 = Diabetes with Renal or Peripheral Circulatory Manifestation HCC16 = Diabetes with Neurologic or Other Specified Manifestation HCC17 = Diabetes with Acute Complications HCC18 = Diabetes with Ophthalmologic or Unspecified Manifestation HCC19 = Diabetes with Ophthalmologic or Unspecified Manifestation HCC19 = Diabetes with Ophthalmologic or Unspecified Manifestation HCC19 = Diabetes with Unspecified Manifestation HCC19 = Diabetes with Ophthalmologic or Unspecified Manifestation HCC19 = Diabetes with Ophthalmologic or Unspecified Manifestation HCC19 = Diabetes with Ophthalmologic or Unspecified Manifestation HCC19 = Diabetes with Unspecified Manifestation HCC19 = Diabetes with Unspecified Manifestation HCC19 = Diabetes without Complication HCC19 = Diabetes without Complication HCC19 = Diabetes without Complication HCC19 = Protein-Calorie Mainutrition HCC19 = Hemiplegia/Hemiparesis HCC19 = Protein-Calorie Mainutrition HCC10 = Hemiplegia/Hemiparesis HCC10 = Hemiplegia/Hemiparesis HCC10 = Hemiplegia/Hemiparesis HCC10 = Versica Plays and Other Paralytic Syndromes HCC110 = Protein-Calorie Manifestation HCC10 = Hemiplegia/Hemiparesis HCC10 = Versica Plays and Other Paralytic Syndromes HCC110 = Protein-Calorie Manifestation HCC10 = Hemiplegia/Hemiparesis HCC10 = Versica Plays and Other Paralytic Syndromes HCC10 = Versica Plays and Other Paralytic Syndromes HCC10 = Versica Plays and Other Paralytic Syndromes HCC10 = Protein-Calorie Mascular Distriction Plays and Plays and Plays and Plays and Other Paralytic Syndromes HCC111 = Protein-Calorie Plays and P	HCC1 = HIV/AIDS	HCC75 = Coma, Brain Compression/Anoxic Damage
HCC7 = Metastatic Cancer and Acute Leukemia HCC8 = Lung, Upper Digestive Tract, and Other Severe Cancers HCC9 = Lymphatic, Head and Neck, Brain, and Other Major Cancers HCC10 = Breast, Prostate, Colorectal, and Other Cancers and Tumors HCC16 = Diabetes with Renal or Peripheral Circulatory Manifestation HCC16 = Diabetes with Neurologic or Other Specified Manifestation HCC16 = Diabetes with Neurologic or Other Specified Manifestation HCC17 = Diabetes with Ophthalmologic or Unspecified Manifestation HCC19 = Diabetes with Ophthalmologic or Unspecified Manifestation HCC19 = Diabetes with Ophthalmologic or Unspecified Manifestation HCC19 = Protein-Calorie Mainutrition HCC19 = Protein-Calorie Mainutrition HCC19 = Protein-Calorie Mainutrition HCC21 = Protein-Calorie Mainutrition HCC32 = Rend-Stage Liver Disease HCC32 = Pancreatic Disease HCC33 = Inflammatory Bowel Disease HCC33 = Inflammatory Bowel Disease HCC33 = Inflammatory Bowel Disease HCC34 = Neurological Disorders HCC35 = Disorders of Immunity HCC36 = Disorders of Immunity HCC36 = Disorders of Immunity HCC36 = Disorders of Immunity HCC37 = Disorders of Immunity HCC38 = Rheumatoid Arthritis and Inflammatory Connective Tissue Disease HCC31 = Inflammatory Bowel Disease HCC31 = Disorders of Immunity HCC35 = Disorders of Immunity HCC36 = Disorders of Immunity HCC36 = Disorders of Immunity HCC37 = Disorders of Immunity HCC38 = Rheumatoid Disorders HCC38 = Rheumatoid Disorders HCC39 = Drug/Alcohol Dependence HCC39 = Rhajor Depressive, Bipolar, and Paranoid Disorders HCC31 = Rhajor Organ Transplant Status HCC31 = Polyneuropathy HCC31		•
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HCC18 = Diabetes with Ophthalmologic or Unspecified Manifestation HCC19 = Diabetes without Complication HCC10 = Protein-Calorie Malnutrition HCC101 = Cerebral Palsy and Other Paralytic Syndromes HCC25 = End-Stage Liver Disease HCC104 = Vascular Disease with Complications HCC26 = Cirrhosis of Liver HCC105 = Vascular Disease with Complications HCC27 = Chronic Hepatitis HCC107 = Cystic Fibrosis HCC31 = Intestinal Obstruction/Perforation HCC32 = Pancreatic Disease HCC33 = Inflammatory Bowel Disease HCC33 = Inflammatory Bowel Disease HCC33 = Rheumatoid Arthritis and Inflammatory Connective Tissue Disease HCC35 = Drug/Alcohol Psychosis HCC45 = Drug/Alcohol Psychosis HCC55 = Drug/Alcohol Dependence HCC35 = Major Depressive, Bipolar, and Paranoid Disorders HCC36 = Paraplegia HCC165 = Severe Head Injury HCC166 = Spinal Cord Disorders/Injuries HCC167 = Multiple Sclerosis HCC168 = Amjor Complications of Medical Care and Trauma HCC77 = Multiple Sclerosis and Luntington's Diseases HCC167 = Artificial Openings for Feeding or Elimination HCC77 = Amputation Status, Lower Limb/Amputation		HCC92 = Specified Heart Arrhythmias
HCC18 = Diabetes with Ophthalmologic or Unspecified Manifestation HCC19 = Diabetes without Complication HCC10 = Protein-Calorie Malnutrition HCC101 = Cerebral Palsy and Other Paralytic Syndromes HCC25 = End-Stage Liver Disease HCC104 = Vascular Disease with Complications HCC26 = Cirrhosis of Liver HCC105 = Vascular Disease with Complications HCC27 = Chronic Hepatitis HCC107 = Cystic Fibrosis HCC31 = Intestinal Obstruction/Perforation HCC32 = Pancreatic Disease HCC33 = Inflammatory Bowel Disease HCC33 = Inflammatory Bowel Disease HCC33 = Rheumatoid Arthritis and Inflammatory Connective Tissue Disease HCC35 = Drug/Alcohol Psychosis HCC45 = Drug/Alcohol Psychosis HCC55 = Drug/Alcohol Dependence HCC35 = Major Depressive, Bipolar, and Paranoid Disorders HCC36 = Paraplegia HCC165 = Severe Head Injury HCC166 = Spinal Cord Disorders/Injuries HCC167 = Multiple Sclerosis HCC168 = Amjor Complications of Medical Care and Trauma HCC77 = Multiple Sclerosis and Luntington's Diseases HCC167 = Artificial Openings for Feeding or Elimination HCC77 = Amputation Status, Lower Limb/Amputation	HCC17 = Diabetes with Acute Complications	HCC95 = Cerebral Hemorrhage
HCC21 = Protein-Calorie Malnutrition HCC25 = End-Stage Liver Disease HCC26 = Cirrhosis of Liver HCC27 = Chronic Hepatitis HCC31 = Intestinal Obstruction/Perforation HCC32 = Pancreatic Disease HCC32 = Pancreatic Disease HCC33 = Inflammatory Bowel Disease HCC33 = Inflammatory Bowel Disease HCC33 = Inflammatory Bowel Disease HCC33 = Rheumatoid Arthritis and Inflammatory Connective Tissue Disease HCC44 = Severe Hematological Disorders HCC55 = Drug/Alcohol Psychosis HCC52 = Drug/Alcohol Dependence HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC56 = Paraplegia HCC67 = Quadriplegia, Other Extensive Paralysis HCC67 = Polyneuropathy HCC67 = Polyneuropathy HCC16 = Artificial Openings for Feeding or Elimination HCC73 = Parkinson's and Huntington's Disease HCC117 = Amputation And Other Paralytic Syndromes HCC104 = Vascular Disease with Complications HCC105 = Vascular Disease HCC105 = Vascular Disease HCC118 = Chronic Obstructive Pulmonary Disease HCC111 = Aspiration and Specified Bacterial Pneumonias HCC112 = Pneumococcal Pneumonia, Emphysema, Lung Abscess HCC112 = Pneumococcal Pneumonia, Emphysema, Lung Abscess HCC119 = Proliferative Diabetic Retinopathy and Vitreous Hemorrhage HCC130 = Dialysis Status HCC131 = Renal Failure HCC132 = Nephritis HCC132 = Nephritis HCC132 = Nephritis HCC132 = Nephritis HCC148 = Decubitus Ulcer of Skin HCC148 = Decubitus Ulcer of Skin HCC148 = Decubitus Ulcer of Skin, Except Decubitus HCC148 = Decubitus Ulcer of Skin, Except Decubitus HCC154 = Severe Head Injury HCC154 = Severe Head Injury HCC155 = Major Head Injury HCC156 = Major Head Injury HCC157 = Vertebral Fractures Without Spinal Cord Injury HCC161 = Traumatic Amputation HCC714 = Polyneuropathy HCC164 = Major Organ Transplant Status HCC174 = Major Organ Transplant Status HCC174 = Seizure Disorders and Convulsions	HCC18 = Diabetes with Ophthalmologic or	
HCC25 = End-Stage Liver Disease HCC26 = Cirrhosis of Liver HCC27 = Chronic Hepatitis HCC31 = Intestinal Obstruction/Perforation HCC32 = Pancreatic Disease HCC32 = Pancreatic Disease HCC33 = Inflammatory Bowel Disease HCC33 = Inflammatory Bowel Disease HCC33 = Inflammatory Bowel Disease HCC33 = Rheumatoid Arthritis and Inflammatory Connective Tissue Disease HCC44 = Severe Hematological Disorders HCC55 = Drug/Alcohol Psychosis HCC51 = Drug/Alcohol Dependence HCC52 = Drug/Alcohol Dependence HCC54 = Schizophrenia HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC67 = Quadriplegia, Other Extensive Paralysis HCC69 = Spinal Cord Disorders/Injuries HCC71 = Polyneuropathy HCC16 = Artificial Openings for Feeding or Elimination HCC71 = Polyneuropathy HCC174 = Major Open Transplant Status HCC174 = Major Open Transplant Status HCC71 = Polyneuropathy HCC174 = Major Open Transplant Status HCC73 = Parkinson's and Huntington's Diseases HCC174 = Amputation Status, Lower Limb/Amputation	HCC19 = Diabetes without Complication	HCC100 = Hemiplegia/Hemiparesis
HCC26 = Cirrhosis of Liver HCC27 = Chronic Hepatitis HCC31 = Intestinal Obstruction/Perforation HCC32 = Pancreatic Disease HCC32 = Pancreatic Disease HCC33 = Inflammatory Bowel Disease HCC33 = Inflammatory Bowel Disease HCC37 = Bone/Joint/Muscle Infections/Necrosis HCC37 = Bone/Joint/Muscle Infections/Necrosis HCC38 = Rheumatoid Arthritis and Inflammatory Connective Tissue Disease HCC44 = Severe Hematological Disorders HCC45 = Disorders of Immunity HCC45 = Drug/Alcohol Psychosis HCC52 = Drug/Alcohol Dependence HCC54 = Schizophrenia HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC68 = Paraplegia HCC69 = Spinal Cord Disorders/Injuries HCC69 = Spinal Cord Disorders/Injuries HCC71 = Polyneuropathy HCC61 = Parkinson's and Huntington's Diseases HCC74 = Seizure Disorders and Convulsions HCC177 = Amputation Status, Lower Limb/Amputation HCC77 = Amputation Status, Lower Limb/Amputation	HCC21 = Protein-Calorie Malnutrition	HCC101 = Cerebral Palsy and Other Paralytic Syndromes
HCC27 = Chronic Hepatitis HCC31 = Intestinal Obstruction/Perforation HCC32 = Pancreatic Disease HCC32 = Pancreatic Disease HCC33 = Inflammatory Bowel Disease HCC33 = Inflammatory Bowel Disease HCC37 = Bone/Joint/Muscle Infections/Necrosis HCC37 = Bone/Joint/Muscle Infections/Necrosis HCC38 = Rheumatoid Arthritis and Inflammatory Connective Tissue Disease HCC44 = Severe Hematological Disorders HCC45 = Disorders of Immunity HCC52 = Drug/Alcohol Psychosis HCC52 = Drug/Alcohol Dependence HCC54 = Schizophrenia HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC68 = Paraplegia HCC69 = Spinal Cord Disorders/Injuries HCC69 = Spinal Cord Disorders/Injuries HCC70 = Muscular Dystrophy HCC71 = Polyneuropathy HCC72 = Multiple Sclerosis HCC14 = Major Organ Transplant Status HCC73 = Parkinson's and Huntington's Diseases HCC177 = Amputation Status, Lower Limb/Amputation	HCC25 = End-Stage Liver Disease	HCC104 = Vascular Disease with Complications
HCC31 = Intestinal Obstruction/Perforation HCC32 = Pancreatic Disease HCC32 = Pancreatic Disease HCC33 = Inflammatory Bowel Disease HCC33 = Inflammatory Bowel Disease HCC37 = Bone/Joint/Muscle Infections/Necrosis HCC112 = Pneumococcal Pneumonia, Emphysema, Lung Abscess HCC38 = Rheumatoid Arthritis and Inflammatory Connective Tissue Disease HCC44 = Severe Hematological Disorders HCC45 = Disorders of Immunity HCC45 = Dirug/Alcohol Psychosis HCC45 = Drug/Alcohol Dependence HCC52 = Drug/Alcohol Dependence HCC54 = Schizophrenia HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC68 = Paraplegia HCC69 = Spinal Cord Disorders/Injuries HCC69 = Spinal Cord Disorders/Injuries HCC70 = Muscular Dystrophy HCC610 = Traumatic Amputation HCC72 = Multiple Sclerosis HCC177 = Amputation Status, Lower Limb/Amputation HCC74 = Seizure Disorders and Convulsions	HCC26 = Cirrhosis of Liver	HCC105 = Vascular Disease
HCC32 = Pancreatic Disease HCC111 = Aspiration and Specified Bacterial Pneumonias HCC33 = Inflammatory Bowel Disease HCC112 = Pneumococcal Pneumonia, Emphysema, Lung Abscess HCC37 = Bone/Joint/Muscle Infections/Necrosis HCC38 = Rheumatoid Arthritis and Inflammatory Connective Tissue Disease HCC44 = Severe Hematological Disorders HCC45 = Disorders of Immunity HCC130 = Dialysis Status HCC45 = Disorders of Immunity HCC132 = Nephritis HCC51 = Drug/Alcohol Psychosis HCC148 = Decubitus Ulcer of Skin HCC52 = Drug/Alcohol Dependence HCC149 = Chronic Ulcer of Skin, Except Decubitus HCC54 = Schizophrenia HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC67 = Quadriplegia, Other Extensive Paralysis HCC68 = Paraplegia HCC157 = Vertebral Fractures Without Spinal Cord Injury HCC69 = Spinal Cord Disorders/Injuries HCC161 = Traumatic Amputation HCC71 = Polyneuropathy HCC164 = Major Complications of Medical Care and Trauma HCC72 = Multiple Sclerosis HCC73 = Parkinson's and Huntington's Diseases HCC177 = Amputation Status, Lower Limb/Amputation	HCC27 = Chronic Hepatitis	HCC107 = Cystic Fibrosis
HCC33 = Inflammatory Bowel Disease HCC37 = Bone/Joint/Muscle Infections/Necrosis HCC37 = Bone/Joint/Muscle Infections/Necrosis HCC119 = Proliferative Diabetic Retinopathy and Vitreous Hemorrhage HCC38 = Rheumatoid Arthritis and Inflammatory Connective Tissue Disease HCC44 = Severe Hematological Disorders HCC45 = Disorders of Immunity HCC51 = Drug/Alcohol Psychosis HCC132 = Nephritis HCC52 = Drug/Alcohol Dependence HCC44 = Sebizophrenia HCC54 = Schizophrenia HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC57 = Quadriplegia, Other Extensive Paralysis HCC68 = Paraplegia HCC154 = Severe Head Injury HCC69 = Spinal Cord Disorders/Injuries HCC158 = Hip Fracture/Dislocation HCC70 = Muscular Dystrophy HCC110 = Traumatic Amputation HCC711 = Polyneuropathy HCC121 = Major Organ Transplant Status HCC73 = Parkinson's and Huntington's Diseases HCC177 = Amputation Status, Lower Limb/Amputation	HCC31 = Intestinal Obstruction/Perforation	HCC108 = Chronic Obstructive Pulmonary Disease
Abscess HCC37 = Bone/Joint/Muscle Infections/Necrosis HCC38 = Rheumatoid Arthritis and Inflammatory Connective Tissue Disease HCC44 = Severe Hematological Disorders HCC45 = Disorders of Immunity HCC51 = Drug/Alcohol Psychosis HCC45 = Drug/Alcohol Dependence HCC45 = Schizophrenia HCC52 = Drug/Alcohol Dependence HCC54 = Schizophrenia HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC67 = Quadriplegia, Other Extensive Paralysis HCC68 = Paraplegia HCC69 = Spinal Cord Disorders/Injuries HCC70 = Muscular Dystrophy HCC71 = Polyneuropathy HCC72 = Multiple Sclerosis HCC73 = Parkinson's and Huntington's Diseases HCC77 = Amputation Status, Lower Limb/Amputation HCC77 = Amputation Status, Lower Limb/Amputation	HCC32 = Pancreatic Disease	HCC111 = Aspiration and Specified Bacterial Pneumonias
Hemorrhage HCC38 = Rheumatoid Arthritis and Inflammatory Connective Tissue Disease HCC44 = Severe Hematological Disorders HCC45 = Disorders of Immunity HCC51 = Drug/Alcohol Psychosis HCC52 = Drug/Alcohol Dependence HCC54 = Schizophrenia HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC67 = Quadriplegia, Other Extensive Paralysis HCC69 = Spinal Cord Disorders/Injuries HCC70 = Muscular Dystrophy HCC71 = Polyneuropathy HCC72 = Multiple Sclerosis HCC73 = Parkinson's and Huntington's Diseases HCC74 = Seizure Disorders and Convulsions HCC77 = Amputation HCC177 = Amputation LCC177 = Amputation HCC177 = Amputation LCC177 = Amputation	HCC33 = Inflammatory Bowel Disease	
Connective Tissue Disease HCC44 = Severe Hematological Disorders HCC45 = Disorders of Immunity HCC51 = Drug/Alcohol Psychosis HCC148 = Decubitus Ulcer of Skin HCC52 = Drug/Alcohol Dependence HCC149 = Chronic Ulcer of Skin, Except Decubitus HCC54 = Schizophrenia HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC67 = Quadriplegia, Other Extensive Paralysis HCC68 = Paraplegia HCC69 = Spinal Cord Disorders/Injuries HCC70 = Muscular Dystrophy HCC71 = Polyneuropathy HCC72 = Multiple Sclerosis HCC73 = Parkinson's and Huntington's Diseases HCC74 = Seizure Disorders and Convulsions HCC177 = Amputation Status, Lower Limb/Amputation	HCC37 = Bone/Joint/Muscle Infections/Necrosis	
HCC45 = Disorders of Immunity HCC51 = Drug/Alcohol Psychosis HCC52 = Drug/Alcohol Dependence HCC54 = Schizophrenia HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC67 = Quadriplegia, Other Extensive Paralysis HCC68 = Paraplegia HCC69 = Spinal Cord Disorders/Injuries HCC70 = Muscular Dystrophy HCC71 = Polyneuropathy HCC72 = Multiple Sclerosis HCC73 = Parkinson's and Huntington's Diseases HCC74 = Seizure Disorders and Convulsions HCC77 = Amputation Skin HCC177 = Amputation Skin HCC177 = Amputation Skin HCC177 = Amputation Skin HCC177 = Amputation Status, Lower Limb/Amputation		HCC130 = Dialysis Status
HCC51 = Drug/Alcohol Psychosis HCC148 = Decubitus Ulcer of Skin HCC52 = Drug/Alcohol Dependence HCC54 = Schizophrenia HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC67 = Quadriplegia, Other Extensive Paralysis HCC68 = Paraplegia HCC69 = Spinal Cord Disorders/Injuries HCC70 = Muscular Dystrophy HCC71 = Polyneuropathy HCC72 = Multiple Sclerosis HCC73 = Parkinson's and Huntington's Diseases HCC74 = Seizure Disorders and Convulsions HCC75 = Decubitus Ulcer of Skin HCC148 = Decubitus Ulcer of Skin HCC148 = Decubitus Ulcer of Skin HCC149 = Chronic Ulcer of Skin HCC150 = Extensive Third-Degree Burns HCC154 = Severe Head Injury HCC154 = Severe Head Injury HCC155 = Major Head Injury HCC157 = Vertebral Fractures Without Spinal Cord Injury HCC158 = Hip Fracture/Dislocation HCC161 = Traumatic Amputation HCC164 = Major Complications of Medical Care and Trauma HCC174 = Major Organ Transplant Status HCC176 = Artificial Openings for Feeding or Elimination HCC177 = Amputation Status, Lower Limb/Amputation	HCC44 = Severe Hematological Disorders	HCC131 = Renal Failure
HCC52 = Drug/Alcohol Dependence HCC54 = Schizophrenia HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC67 = Quadriplegia, Other Extensive Paralysis HCC68 = Paraplegia HCC69 = Spinal Cord Disorders/Injuries HCC70 = Muscular Dystrophy HCC71 = Polyneuropathy HCC72 = Multiple Sclerosis HCC73 = Parkinson's and Huntington's Diseases HCC74 = Seizure Disorders and Convulsions HCC75 = Drug/Alcohol Dependence HCC150 = Extensive Third-Degree Burns HCC154 = Severe Head Injury HCC155 = Major Head Injury HCC157 = Vertebral Fractures Without Spinal Cord Injury HCC158 = Hip Fracture/Dislocation HCC161 = Traumatic Amputation HCC164 = Major Complications of Medical Care and Trauma HCC174 = Major Organ Transplant Status HCC176 = Artificial Openings for Feeding or Elimination HCC177 = Amputation Status, Lower Limb/Amputation	HCC45 = Disorders of Immunity	HCC132 = Nephritis
HCC54 = Schizophrenia HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC67 = Quadriplegia, Other Extensive Paralysis HCC68 = Paraplegia HCC155 = Major Head Injury HCC69 = Spinal Cord Disorders/Injuries HCC157 = Vertebral Fractures Without Spinal Cord Injury HCC69 = Spinal Cord Disorders/Injuries HCC158 = Hip Fracture/Dislocation HCC70 = Muscular Dystrophy HCC161 = Traumatic Amputation HCC71 = Polyneuropathy HCC164 = Major Complications of Medical Care and Trauma HCC72 = Multiple Sclerosis HCC174 = Major Organ Transplant Status HCC176 = Artificial Openings for Feeding or Elimination HCC74 = Seizure Disorders and Convulsions HCC177 = Amputation Status, Lower Limb/Amputation	HCC51 = Drug/Alcohol Psychosis	HCC148 = Decubitus Ulcer of Skin
HCC55 = Major Depressive, Bipolar, and Paranoid Disorders HCC67 = Quadriplegia, Other Extensive Paralysis HCC68 = Paraplegia HCC155 = Major Head Injury HCC69 = Spinal Cord Disorders/Injuries HCC157 = Vertebral Fractures Without Spinal Cord Injury HCC69 = Spinal Cord Disorders/Injuries HCC158 = Hip Fracture/Dislocation HCC70 = Muscular Dystrophy HCC161 = Traumatic Amputation HCC71 = Polyneuropathy HCC164 = Major Complications of Medical Care and Trauma HCC72 = Multiple Sclerosis HCC174 = Major Organ Transplant Status HCC176 = Artificial Openings for Feeding or Elimination HCC74 = Seizure Disorders and Convulsions HCC177 = Amputation Status, Lower Limb/Amputation	HCC52 = Drug/Alcohol Dependence	HCC149 = Chronic Ulcer of Skin, Except Decubitus
Disorders HCC67 = Quadriplegia, Other Extensive Paralysis HCC68 = Paraplegia HCC157 = Vertebral Fractures Without Spinal Cord Injury HCC69 = Spinal Cord Disorders/Injuries HCC70 = Muscular Dystrophy HCC71 = Polyneuropathy HCC72 = Multiple Sclerosis HCC73 = Parkinson's and Huntington's Diseases HCC74 = Seizure Disorders and Convulsions HCC77 = Amputation Status, Lower Limb/Amputation	HCC54 = Schizophrenia	HCC150 = Extensive Third-Degree Burns
HCC68 = Paraplegia HCC157 = Vertebral Fractures Without Spinal Cord Injury HCC69 = Spinal Cord Disorders/Injuries HCC158 = Hip Fracture/Dislocation HCC70 = Muscular Dystrophy HCC161 = Traumatic Amputation HCC71 = Polyneuropathy HCC164 = Major Complications of Medical Care and Trauma HCC72 = Multiple Sclerosis HCC174 = Major Organ Transplant Status HCC73 = Parkinson's and Huntington's Diseases HCC176 = Artificial Openings for Feeding or Elimination HCC74 = Seizure Disorders and Convulsions HCC177 = Amputation Status, Lower Limb/Amputation	· · · · · · · · · · · · · · · · · · ·	HCC154 = Severe Head Injury
HCC69 = Spinal Cord Disorders/Injuries HCC70 = Muscular Dystrophy HCC71 = Polyneuropathy HCC72 = Multiple Sclerosis HCC73 = Parkinson's and Huntington's Diseases HCC74 = Seizure Disorders and Convulsions HCC77 = Amputation HCC178 = Hip Fracture/Dislocation HCC161 = Traumatic Amputation HCC164 = Major Complications of Medical Care and Trauma HCC174 = Major Organ Transplant Status HCC176 = Artificial Openings for Feeding or Elimination HCC74 = Seizure Disorders and Convulsions HCC177 = Amputation Status, Lower Limb/Amputation	HCC67 = Quadriplegia, Other Extensive Paralysis	HCC155 = Major Head Injury
HCC70 = Muscular Dystrophy HCC71 = Polyneuropathy HCC72 = Multiple Sclerosis HCC73 = Parkinson's and Huntington's Diseases HCC74 = Seizure Disorders and Convulsions HCC77 = Amputation HCC78 = Traumatic Amputation HCC164 = Major Complications of Medical Care and Trauma HCC174 = Major Organ Transplant Status HCC176 = Artificial Openings for Feeding or Elimination HCC74 = Seizure Disorders and Convulsions HCC177 = Amputation Status, Lower Limb/Amputation	HCC68 = Paraplegia	HCC157 = Vertebral Fractures Without Spinal Cord Injury
HCC71 = Polyneuropathy HCC72 = Multiple Sclerosis HCC73 = Parkinson's and Huntington's Diseases HCC74 = Seizure Disorders and Convulsions HCC75 = Artificial Openings for Feeding or Elimination HCC76 = Artificial Openings for Feeding or Elimination HCC77 = Amputation Status, Lower Limb/Amputation	HCC69 = Spinal Cord Disorders/Injuries	HCC158 = Hip Fracture/Dislocation
HCC72 = Multiple Sclerosis HCC73 = Parkinson's and Huntington's Diseases HCC74 = Seizure Disorders and Convulsions HCC74 = Major Organ Transplant Status HCC176 = Artificial Openings for Feeding or Elimination HCC177 = Amputation Status, Lower Limb/Amputation	HCC70 = Muscular Dystrophy	HCC161 = Traumatic Amputation
HCC72 = Multiple Sclerosis HCC73 = Parkinson's and Huntington's Diseases HCC74 = Seizure Disorders and Convulsions HCC74 = Major Organ Transplant Status HCC176 = Artificial Openings for Feeding or Elimination HCC177 = Amputation Status, Lower Limb/Amputation		HCC164 = Major Complications of Medical Care and Trauma
HCC73 = Parkinson's and Huntington's Diseases HCC74 = Seizure Disorders and Convulsions HCC176 = Artificial Openings for Feeding or Elimination HCC177 = Amputation Status, Lower Limb/Amputation	HCC72 = Multiple Sclerosis	HCC174 = Major Organ Transplant Status
HCC74 = Seizure Disorders and Convulsions HCC177 = Amputation Status, Lower Limb/Amputation		
		HCC177 = Amputation Status, Lower Limb/Amputation

Table 2. Healthcare Common Procedure Coding System (HCPCS) primary care service codes

HCPCS codes	Brief description
99201–99205	New patient, office, or other outpatient visit
99211-99215	Established patient, office, or other outpatient visit
99304-99306	New patient, nursing facility care
99307-99310	Established patient, nursing facility care
99315-99316	Established patient, discharge day management service
99318	Established patient, other nursing facility service
99324-99328	New patient, domiciliary or rest home visit
99334-99337	Established patient, domiciliary or rest home visit
99339–99340	Established patient, physician supervision of patient (patient not present) in home, domiciliary, or rest home
99341-99345	New patient, home visit
99347-99350	Established patient, home visit
G0402	Initial Medicare visit
G0438	Annual wellness visit, initial
G0439	Annual wellness visit, subsequent

Note:

Labels are approximate. For more details, see the American Medical Association's Current Procedural Terminology and the CMS website

(http://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/HCPCS Quarterly Update.html).