

# Individual Clinician Performance Information on Physician Compare Performance Year 2017

## Overview

This document summarizes the individual clinician performance information, plain language measure titles<sup>1</sup>, and utilization data that will be publicly reported on Physician Compare in early 2019. Physician Compare will publicly report clinician performance information from the 2017 Quality Payment Program. Performance information that meets statistical public reporting standards (valid, reliable, comparable, and meet the minimum reliability threshold) will be added to the Downloadable Database (§414.1395(b)). A subset of this information will be added to Physician Compare profile pages. Any information publicly reported on profile pages must also resonate with patients and caregivers, as shown through user testing. Per the Medicare and CHIP Reauthorization Act (MACRA), Physician Compare is required to publicly report final scores and performance category scores. Additionally, Physician Compare will publicly report a subset of 2016 clinician utilization data.

For questions about Physician Compare and public reporting, visit the [Physician Compare Initiative page](#) or contact us at [PhysicianCompare@Westat.com](mailto:PhysicianCompare@Westat.com).

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## Publicly Reported Performance Information

The 2017 Quality Payment Program performance data will be publicly reported on Physician Compare in early 2019. This includes MIPS and QCDR quality measures, and CAHPS for MIPS summary survey measures; advancing care information attestations and measures; and performance category and final scores.

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<sup>1</sup>Plain language measure titles are used on Physician Compare profile pages to allow patients and caregivers to more easily understand the information. See the [Measures Plain Language](#) section for more information.

# Clinician Performance Information on Physician Compare

## Merit-based Incentive Payment System (MIPS) Quality Measures

Physician Compare will publicly report 108 clinician MIPS quality measures as percent performance scores in the Downloadable Database when it is released. No 2017 clinician MIPS quality measures will be reported on profile pages. However, some QCDR measures will be reported on profile pages ([see page 11](#)). As part of our phased approach to public reporting, Physician Compare is evaluating including MIPS quality measures on Physician Compare clinician profile pages in future years.

Measure #	Technical Measure Title <sup>2</sup>	Meaningful Measure Area	Collection Type	Profile Page	Downloadable Database
6	Coronary Artery Disease (CAD): Antiplatelet Therapy	Management of Chronic Conditions	Registry	-	✓
7.1 <sup>3</sup>	Coronary Artery Disease (CAD): Beta-Blocker Therapy-Prior Myocardial Infarction (MI) or Left Ventricular Systolic Dysfunction (LVEF <40%)	Management of Chronic Conditions	Registry	-	✓
7.2 <sup>3</sup>	Coronary Artery Disease (CAD): Beta-Blocker Therapy-Prior Myocardial Infarction (MI) or Left Ventricular Systolic Dysfunction (LVEF <40%)	Management of Chronic Conditions	Registry	-	✓
8	Heart Failure (HF): Beta-Blocker Therapy for Left Ventricular Systolic Dysfunction (LVSD)	Management of Chronic Conditions	Registry	-	✓
12	Primary Open-Angle Glaucoma (POAG): Optic Nerve Evaluation	Management of Chronic Conditions	Individual Claims	-	✓
14	Age-Related Macular Degeneration (AMD): Dilated Macular Examination	Management of Chronic Conditions	Individual Claims	-	✓
19	Diabetic Retinopathy: Communication with the Physician Managing Ongoing Diabetes Care	Transfer of Health Information and Interoperability	Individual Claims	-	✓

<sup>2</sup>This table lists the technical measure titles. Plain language measure titles are used on Physician Compare profile pages to allow patients and caregivers to more easily understand the information. See the [Measures Plain Language](#) section for more information.

<sup>3</sup>Measure and performance rate details are available on the [Quality Payment Program website](#). For measures with more than one performance rate, the rate is indicated using a decimal number.

# Clinician Performance Information on Physician Compare

Measure #	Technical Measure Title <sup>2</sup>	Meaningful Measure Area	Collection Type	Profile Page	Downloadable Database
21	Perioperative Care: Selection of Prophylactic Antibiotic - First OR Second Generation Cephalosporin	Healthcare-Associated Infections	Individual Claims	-	✓
23	Perioperative Care: Venous Thromboembolism (VTE) Prophylaxis (When Indicated in ALL Patients)	Preventive Care	Individual Claims	-	✓
24	Communication with the Physician or Other Clinician Managing On-going Care Post-Fracture for Men and Women Aged 50 Years and Older	Transfer of Health Information and Interoperability	Individual Claims	-	✓
32	Stroke and Stroke Rehabilitation: Discharged on Antithrombotic Therapy	Medication Management	Registry	-	✓
39	Screening for Osteoporosis for Women Aged 65-85 Years of Age	Preventive Care	Individual Claims	-	✓
46.1 <sup>3</sup>	Medication Reconciliation Post-Discharge	Medication Management	Individual Claims	-	✓
46.2 <sup>3</sup>	Medication Reconciliation Post-Discharge	Medication Management	Individual Claims	-	✓
46.3 <sup>3</sup>	Medication Reconciliation Post-Discharge	Medication Management	Individual Claims	-	✓
47	Care Plan	Care is Personalized and Aligned with Patient's Goals	Registry	-	✓
48	Urinary Incontinence: Assessment of Presence or Absence of Urinary Incontinence in Women Aged 65 Years and Older	Preventive Care	Individual Claims	-	✓
50	Urinary Incontinence: Plan of Care for Urinary Incontinence in Women Aged 65 Years and Older	Management of Chronic Conditions	Registry	-	✓
51	Chronic Obstructive Pulmonary Disease (COPD): Spirometry Evaluation	Management of Chronic Conditions	Registry	-	✓

# Clinician Performance Information on Physician Compare

Measure #	Technical Measure Title <sup>2</sup>	Meaningful Measure Area	Collection Type	Profile Page	Downloadable Database
52	Chronic Obstructive Pulmonary Disease (COPD): Long-Acting Inhaled Bronchodilator Therapy	Management of Chronic Conditions	Registry	-	✓
65	Appropriate Treatment for Children with Upper Respiratory Infection (URI)	Appropriate Use of Healthcare	Registry	-	✓
70	Hematology: Chronic Lymphocytic Leukemia (CLL): Baseline Flow Cytometry	Management of Chronic Conditions	Registry	-	✓
76	Prevention of Central Venous Catheter (CVC) - Related Bloodstream Infections	Healthcare-Associated Infections	Individual Claims	-	✓
91	Acute Otitis Externa (AOE): Topical Therapy	Appropriate Use of Healthcare	Registry	-	✓
93	Acute Otitis Externa (AOE): Systemic Antimicrobial Therapy - Avoidance of Inappropriate Use	Appropriate Use of Healthcare	Registry	-	✓
109	Osteoarthritis (OA): Function and Pain Assessment	Patient's Experience of Care	Individual Claims	-	✓
110	Preventive Care and Screening: Influenza Immunization	Preventive Care	Individual Claims	-	✓
111	Pneumococcal Vaccination Status for Older Adults	Preventive Care	Individual Claims	-	✓
112	Breast Cancer Screening	Preventive Care	Individual Claims	-	✓
113	Colorectal Cancer Screening	Preventive Care	Individual Claims	-	✓
116	Avoidance of Antibiotic Treatment in Adults With Acute Bronchitis	Preventive Care	Registry	-	✓
117	Diabetes: Eye Exam	Management of Chronic Conditions	Individual Claims	-	✓
119	Diabetes: Medical Attention for Nephropathy	Management of Chronic Conditions	Registry	-	✓
126	Diabetes Mellitus: Diabetic Foot and Ankle Care, Peripheral Neuropathy - Neurological Evaluation	Preventive Care	Registry	-	✓

# Clinician Performance Information on Physician Compare

Measure #	Technical Measure Title <sup>2</sup>	Meaningful Measure Area	Collection Type	Profile Page	Downloadable Database
127	Diabetes Mellitus: Diabetic Foot and Ankle Care, Ulcer Prevention - Evaluation of Footwear	Preventive Care	Registry	-	✓
128	Preventive Care and Screening: Body Mass Index (BMI) Screening and Follow-Up Plan	Preventive Care	Individual Claims	-	✓
130	Documentation of Current Medications in the Medical Record	Medication Management	Individual Claims	-	✓
131	Pain Assessment and Follow-Up	Patient's Experience of Care	Individual Claims	-	✓
134	Preventive Care and Screening: Screening for Clinical Depression and Follow-Up Plan	Prevention, Treatment, and Management of Mental Health	Individual Claims	-	✓
137	Melanoma: Continuity of Care - Recall System	Preventive Care	Registry	-	✓
138	Melanoma: Coordination of Care	Transfer of Health Information and Interoperability	Registry	-	✓
140	Age-Related Macular Degeneration (AMD): Counseling on Antioxidant Supplement	Management of Chronic Conditions	Individual Claims	-	✓
143	Oncology: Medical and Radiation - Pain Intensity Quantified	Management of Chronic Conditions	Registry	-	✓
144	Oncology: Medical and Radiation - Plan of Care for Pain	Patient Focused Episode of Care	Registry	-	✓
145	Radiology: Exposure Dose or Time Reported for Procedures Using Fluoroscopy	Appropriate Use of Healthcare	Individual Claims	-	✓
147	Nuclear Medicine: Correlation with Existing Imaging Studies for All Patients Undergoing Bone Scintigraphy	Transfer of Health Information and Interoperability	Individual Claims	-	✓
154	Falls: Risk Assessment	Preventable Healthcare Harm	Individual Claims	-	✓

# Clinician Performance Information on Physician Compare

Measure #	Technical Measure Title <sup>2</sup>	Meaningful Measure Area	Collection Type	Profile Page	Downloadable Database
155	Falls: Plan of Care	Preventable Healthcare Harm	Individual Claims	-	✓
156	Oncology: Radiation Dose Limits to Normal Tissues	Appropriate Use of Healthcare	Registry	-	✓
176	Rheumatoid Arthritis (RA): Tuberculosis Screening	Management of Chronic Conditions	Registry	-	✓
177	Rheumatoid Arthritis (RA): Periodic Assessment of Disease Activity	Management of Chronic Conditions	Registry	-	✓
178	Rheumatoid Arthritis (RA): Functional Status Assessment	Patient's Experience of Care	Registry	-	✓
179	Rheumatoid Arthritis (RA): Assessment and Classification of Disease Prognosis	Management of Chronic Conditions	Registry	-	✓
180	Rheumatoid Arthritis (RA): Glucocorticoid Management	Management of Chronic Conditions	Registry	-	✓
181	Elder Maltreatment Screen and Follow-Up Plan	Preventive Care	Individual Claims	-	✓
182	Functional Outcome Assessment	Patient Reported Functional Outcomes	Individual Claims	-	✓
185	Colonoscopy Interval for Patients with a History of Adenomatous Polyps - Avoidance of Inappropriate Use	Appropriate Use of Healthcare	Individual Claims	-	✓
195	Radiology: Stenosis Measurement in Carotid Imaging Reports	Preventable Healthcare Harm	Individual Claims	-	✓
204	Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antiplatelet	Management of Chronic Conditions	Registry	-	✓
224	Melanoma: Overutilization of Imaging Studies in Melanoma	Appropriate Use of Healthcare	Registry	-	✓
225	Radiology: Reminder System for Screening Mammograms	Preventive Care	Individual Claims	-	✓
226	Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention	Prevention and Treatment of Opioid and Substance Use Disorders	Individual Claims	-	✓
238.1 <sup>3</sup>	Use of High-Risk Medications in the Elderly	Medication Management	Registry	-	✓
238.2 <sup>3</sup>	Use of High-Risk Medications in the Elderly	Medication Management	Registry	-	✓

# Clinician Performance Information on Physician Compare

Measure #	Technical Measure Title <sup>2</sup>	Meaningful Measure Area	Collection Type	Profile Page	Downloadable Database
243	Cardiac Rehabilitation Patient Referral from an Outpatient Setting	Preventive Care	Registry	-	✓
251	Quantitative Immunohistochemical (IHC) Evaluation of Human Epidermal Growth Factor Receptor 2 Testing (HER2) for Breast Cancer Patients	Appropriate Use of Healthcare	Registry	-	✓
265	Biopsy Follow-Up	Transfer of Health Information and Interoperability	Registry	-	✓
276	Sleep Apnea: Assessment of Sleep Symptoms	Management of Chronic Conditions	Registry	-	✓
277	Sleep Apnea: Severity Assessment at Initial Diagnosis	Management of Chronic Conditions	Registry	-	✓
278	Sleep Apnea: Positive Airway Pressure Therapy Prescribed	Management of Chronic Conditions	Registry	-	✓
279	Sleep Apnea: Assessment of Adherence to Positive Airway Pressure Therapy	Management of Chronic Conditions	Registry	-	✓
282	Dementia: Functional Status Assessment	Prevention, Treatment, and Management of Mental Health	Registry	-	✓
283	Dementia: Neuropsychiatric Symptom Assessment	Prevention, Treatment, and Management of Mental Health	Registry	-	✓
284	Dementia: Management of Neuropsychiatric Symptoms	Management of Chronic Conditions	Registry	-	✓
286	Dementia: Counseling Regarding Safety Concerns	Prevention, Treatment, and Management of Mental Health	Registry	-	✓
288	Dementia: Caregiver Education and Support	Prevention, Treatment, and Management of Mental Health	Registry	-	✓
290	Parkinson's Disease: Psychiatric Symptoms Assessment for Patients with Parkinson's Disease	Prevention, Treatment, and Management of Mental Health	Registry	-	✓

# Clinician Performance Information on Physician Compare

Measure #	Technical Measure Title <sup>2</sup>	Meaningful Measure Area	Collection Type	Profile Page	Downloadable Database
291	Parkinson's Disease: Cognitive Impairment or Dysfunction Assessment	Prevention, Treatment, and Management of Mental Health	Registry	-	✓
294	Parkinson's Disease: Parkinson's Disease Medical and Surgical Treatment Options Reviewed	-	Registry	-	✓
320	Appropriate Follow-Up Interval for Normal Colonoscopy in Average Risk Patients	Appropriate Use of Healthcare	Registry	-	✓
326	Atrial Fibrillation and Atrial Flutter: Chronic Anticoagulation Therapy	Management of Chronic Conditions	Individual Claims	-	✓
331	Adult Sinusitis: Antibiotic Prescribed for Acute Sinusitis (Overuse)	Appropriate Use of Healthcare	Registry	-	✓
332	Adult Sinusitis: Appropriate Choice of Antibiotic: Amoxicillin With or Without Clavulanate Prescribed for Patients with Acute Bacterial Sinusitis (Appropriate Use)	Appropriate Use of Healthcare	Registry	-	✓
333	Adult Sinusitis: Computerized Tomography (CT) for Acute Sinusitis (Overuse)	Appropriate Use of Healthcare	Registry	-	✓
337	Tuberculosis (TB) Prevention for Psoriasis, Psoriatic Arthritis and Rheumatoid Arthritis Patients on a Biological Immune Response Modifier	Preventive Care	Registry	-	✓
350	Total Knee Replacement: Shared Decision-Making: Trial of Conservative (Non-surgical) Therapy	Care is Personalized and Aligned with Patient's Goals	Registry	-	✓
351	Total Knee Replacement: Venous Thromboembolic and Cardiovascular Risk Evaluation	Preventive Care	Registry	-	✓
358	Patient-Centered Surgical Risk Assessment and Communication	Care is Personalized and Aligned with Patient's Goals	Registry	-	✓



# Clinician Performance Information on Physician Compare

Measure #	Technical Measure Title <sup>2</sup>	Meaningful Measure Area	Collection Type	Profile Page	Downloadable Database
359	Optimizing Patient Exposure to Ionizing Radiation: Utilization of a Standardized Nomenclature for Computed Tomography (CT) Imaging Description	Transfer of Health Information and Interoperability	Registry	-	✓
360	Optimizing Patient Exposure to Ionizing Radiation: Count of Potential High Dose Radiation Imaging Studies: Computed Tomography (CT) and Cardiac Nuclear Medicine Studies	Transfer of Health Information and Interoperability	Registry	-	✓
361	Optimizing Patient Exposure to Ionizing Radiation: Reporting to a Radiation Dose Index Registry	Transfer of Health Information and Interoperability	Registry	-	✓
362	Optimizing Patient Exposure to Ionizing Radiation: Computed Tomography (CT) Images Available for Patient Follow-up and Comparison Purposes	Transfer of Health Information and Interoperability	Registry	-	✓
363	Optimizing Patient Exposure to Ionizing Radiation: Search for Prior Computed Tomography (CT) Studies Through a Secure, Authorized, Media-Free, Shared Archive	Transfer of Health Information and Interoperability	Registry	-	✓
387	Annual Hepatitis C Virus (HCV) Screening for Patients who are Active Injection Drug Users	Preventive Care	Registry	-	✓
400	One-Time Screening for Hepatitis C Virus (HCV) for Patients at Risk	Preventive Care	Registry	-	✓
402	Tobacco Use and Help with Quitting Among Adolescents	Prevention and Treatment of Opioid and Substance Use Disorders	Registry	-	✓
405	Appropriate Follow-up Imaging for Incidental Abdominal Lesions	Appropriate Use of Healthcare	Individual Claims	-	✓

## Clinician Performance Information on Physician Compare

Measure #	Technical Measure Title <sup>2</sup>	Meaningful Measure Area	Collection Type	Profile Page	Downloadable Database
406	Appropriate Follow-up Imaging for Incidental Thyroid Nodules in Patients	Appropriate Use of Healthcare	Individual Claims	-	✓
408	Opioid Therapy Follow-up Evaluation	Prevention and Treatment of Opioid and Substance Use Disorders	Registry	-	✓
412	Documentation of Signed Opioid Treatment Agreement	Prevention and Treatment of Opioid and Substance Use Disorders	Registry	-	✓
414	Evaluation or Interview for Risk of Opioid Misuse	Prevention and Treatment of Opioid and Substance Use Disorders	Registry	-	✓
425	Photodocumentation of Cecal Intubation	Transfer of Health Information and Interoperability	Individual Claims	-	✓
426	Post-Anesthetic Transfer of Care Measure: Procedure Room to a Post Anesthesia Care Unit (PACU)	Transfer of Health Information and Interoperability	Registry	-	✓
427	Post-Anesthetic Transfer of Care: Use of Checklist or Protocol for Direct Transfer of Care from Procedure Room to Intensive Care Unit (ICU)	Transfer of Health Information and Interoperability	Registry	-	✓
430	Prevention of Post-Operative Nausea and Vomiting (PONV) - Combination Therapy	Preventive Care	Registry	-	✓
431	Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	Prevention and Treatment of Opioid and Substance Use Disorders	Registry	-	✓
436	Radiation Consideration for Adult CT: Utilization of Dose Lowering Techniques	Appropriate Use of Healthcare	Individual Claims	-	✓
438	Statin Therapy for the Prevention and Treatment of Cardiovascular Disease	Management of Chronic Conditions	Registry	-	✓

# Clinician Performance Information on Physician Compare

## Qualified Clinical Data Registry (QCDR) Quality Measures

Physician Compare will publicly report 11 QCDR measures reported by clinicians on profile pages and 13 QCDR measures reported by clinicians in the Downloadable Database when it is released. QCDR measures are reported as percent performance scores.

Measure #	Technical Measure Title <sup>2</sup>	Collection Type	Profile Page	Downloadable Database
AAN4	Screening for Psychiatric or Behavioral Health Disorders	QCDR	✓	✓
ABG21	Pre-operative OSA Assessment	QCDR	✓	✓
ACEP24	Pregnancy Test for Female Abdominal Pain Patients	QCDR	-	✓
AQI29	Prevention of Post-Operative Vomiting (POV) - Combination Therapy (Pediatrics)	QCDR	-	✓
AQI37	Surgical Safety Checklist - Applicable Safety Checks Completed Before Induction of Anesthesia	QCDR	✓	✓
CDR1	Adequate Off-loading of Diabetic Foot Ulcer at Each Treatment Visit	QCDR	✓	✓
CDR5	Adequate Compression of Venous Leg Ulcers at each treatment visit	QCDR	✓	✓
CDR10	Vascular Assessment of patients with chronic leg ulcers	QCDR	✓	✓
GIQIC10	Appropriate management of anticoagulation in the peri-procedural period rate – EGD	QCDR	✓	✓
GIQIC12	Appropriate indication for colonoscopy	QCDR	✓	✓
PPRNET29	Monitoring Serum Creatinine	QCDR	✓	✓
PPRNET31	Screening for Type 2 Diabetes	QCDR	✓	✓
STS7	Patient Centered Surgical Risk Assessment and Communication for Cardiac Surgery	QCDR	✓	✓

# Clinician Performance Information on Physician Compare

## Advancing Care Information

Physician Compare will publicly report 11 clinician advancing care information measures/attestations in the Downloadable Database when it is released. No 2017 advancing care information measures/attestations will be reported on profile pages. As part of our phased approach to public reporting, Physician Compare is evaluating including advancing care information measures/attestations on Physician Compare profile pages in future years.

Measure #	Technical Measure Title <sup>4</sup>	Collection type	Profile Page	Downloadable Database
EP1-Trans	e-Prescribing	Web attestation	-	✓
HIE1-Trans	Health Information Exchange	Web attestation	-	✓
MR1-Trans	Medication Reconciliation	Web attestation	-	✓
PEA1-Trans	Provide Patient Access	Web attestation	-	✓
PEA2-Trans	View, Download, or Transmit (VDT)	Web attestation	-	✓
PSE1-Trans	Patient-Specific Education	Web attestation	-	✓
SM1-Trans	Secure Messaging	Web attestation	-	✓
PHCDRR1-Trans	Immunization Registry Reporting	All collection types	-	✓
PHCDRR2-Trans	Syndromic Surveillance Reporting	All collection types	-	✓
PHCDRR3-Trans	Specialized Registry Reporting	All collection types	-	✓
PPHI1-Trans	Security Risk Analysis	All collection types	-	✓

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<sup>4</sup>This table lists the technical measure titles. Measures in the ACI performance category will not be included on Physician Compare profile pages. Therefore, there are no plain language titles for the ACI performance category measures.

# Clinician Performance Information on Physician Compare

## Overall Merit-based Incentive Payment System (MIPS) Performance

Per section 1848(q)(9)(A) of the Social Security Act, Physician Compare is required to publicly report overall MIPS performance information. Physician Compare will publicly report 2017 final scores and performance category scores for quality, advancing care information, and improvement activities. Data for the cost performance category are not available for public reporting because they do not meet the Physician Compare established public reporting standards (§414.1395(b)).

Type of score	Collection Type	Profile Page	Downloadable Database
Final score	All	-	✓
Quality performance category score	All	-	✓
Advancing care information performance category score <sup>5</sup>	All	-	✓
Improvement activities performance category score	All	-	✓
Cost performance category score	-	-	-

**Note:** When the Downloadable Database is released, clinicians with a performance category score weighted at zero will have "N/A" in place of the performance category score.

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<sup>5</sup>Advancing care information (ACI) performance category scores above 0 will be used to indicate on the Physician Compare profile pages that the clinician or group successfully reported the ACI performance category. A score of 50 or above, which will be included in the Downloadable Database, indicates that the clinician or group achieved the base score for the ACI performance category. (83 FR 59913)

## Measures Plain Language

Performance information is publicly reported on profile pages using plain language. Using plain language allows patients and caregivers to more easily understand the information. Measures that will only be publicly reported in the Physician Compare Downloadable Database do not have associated plain language titles.

Measure #	Technical Measure Title	Plain Language Measure Title
AAN4	Screening for Psychiatric or Behavioral Health Disorders	Screening patients with epilepsy for behavioral health conditions.
ABG21	Pre-operative OSA assessment	Checking for sleep apnea before giving anesthesia.
AQI37	Surgical Safety Checklist – Applicable Safety Checks Completed Before Induction of Anesthesia	Completing a safety checklist before giving anesthesia.
CDR1	Adequate Off-loading of Diabetic Foot Ulcer at each treatment visit	Using appropriate devices to keep weight off of diabetic foot ulcers.
CDR5	Adequate Compression of Venous Leg Ulcers at each treatment visit	Using compression therapy to treat leg ulcers.
CDR10	Vascular Assessment of patients with chronic leg ulcers	Giving vascular assessments to patients with chronic foot or leg ulcers.
GIQIC10	Appropriate management of anticoagulation in the peri-procedural period rate – EGD	Giving instructions to patients who take blood thinners after upper digestive tract exams.
GIQIC12	Appropriate indication for colonoscopy	Performing colonoscopies for appropriate reasons.
PPRNET29	Monitoring Serum Creatinine	Checking blood creatinine levels in patients taking medicine that affects kidney function.
PPRNET31	Screening for Type 2 Diabetes	Screening for type 2 diabetes.
STS7	Patient Centered Surgical Risk Assessment and Communication for Cardiac Surgery	Talking about the risks of heart surgery with patients.

## Utilization Data

As required by section 104(e) of MACRA, Physician Compare will publicly report 2016 clinician utilization data for a subset of Healthcare Common Procedure Coding System (HCPCS) codes. The subset of publicly reported HCPCS codes are based on the top 5 codes reported by each available Medicare specialty, excluding evaluation and management (E & M) codes. A total of 216 HCPCS codes were selected for public reporting in the Physician Compare Downloadable Database. Clinicians can use the Medicare Provider Utilization and Payment Data public use file to review their utilization data before it is added to the Physician Compare Downloadable Database.

HCPCS Code	Code Description
00142	Anesthesia for lens surgery
00740	Anesthesia for procedure on gastrointestinal tract using an endoscope
00790	Anesthesia for procedure in upper abdomen including use of an endoscope
00810	Anesthesia for procedure on lower intestine using an endoscope
01402	Anesthesia for open or endoscopic total knee joint replacement
10022	Fine needle aspiration using imaging guidance
11042	Removal of skin and tissue first 20 sq cm or less
11055	Removal of single thickened skin growth
11056	Removal of 2 to 4 thickened skin growths
11100	Biopsy of single growth of skin and/or tissue

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HCPCS Code	Code Description
11101	Biopsy of each additional growth of skin and/or tissue
11642	Removal of malignant growth (1.1 to 2.0 centimeters) of the face, ears, eyelids, nose, or lips
11720	Removal of tissue from 1 to 5 finger or toe nails
11721	Removal of tissue from 6 or more finger or toe nails
13132	Repair of wound (2.6 to 7.5 centimeters) of forehead, cheeks, chin, mouth, neck, underarms, genitals, hands, and/or feet
14060	Tissue transfer repair of wound (10 sq centimeters or less) of eyelids, nose, ears, and/or lips
17000	Destruction of skin growth
17003	Destruction of 2-14 skin growths
17110	Destruction of up to 14 skin growths
19301	Partial removal of breast
20550	Injections of tendon sheath, ligament, or muscle membrane
20610	Aspiration and/or injection of large joint or joint capsule
20611	Aspiration and/or injection of major joint or joint capsule with recording and reporting using ultrasound guidance
21085	Impression and custom preparation of outer ear prosthesis
21210	Repair of nasal or cheek bone with bone graft
22551	Fusion of spine bones with removal of disc at upper spinal column, anterior approach
22842	Insertion of posterior spinal instrumentation for spinal stabilization, 3 to 6 vertebral segments
22851	Insertion of spinal instrumentation for spinal stabilization
27447	Repair of knee joint
31231	Diagnostic examination of nasal passages using an endoscope
31500	Emergent insertion of breathing tube into windpipe cartilage using an endoscope
31575	Diagnostic examination of voice box using flexible endoscope
33208	Insertion of new or replacement of permanent pacemaker including upper and lower chamber electrodes
33405	Replacement of aortic valve using artificial valve on heart-lung machine, open procedure
33508	Harvest of veins for coronary artery bypass procedure using an endoscope
33518	Combined multiple vein and artery heart artery bypasses
33519	Combined multiple vein and artery heart artery bypasses
33533	Heart artery bypass to repair one artery
36415	Insertion of needle into vein for collection of blood sample
36556	Insertion of central venous catheter for infusion, patient 5 years or older
36561	Insertion of central venous catheter and implanted device for infusion beneath the skin, patient 5 years or older
36620	Insertion of arterial catheter for blood sampling or infusion, accessed through the skin
38525	Biopsy or removal of lymph nodes of under the arm, open procedure
38900	Lymph node imaging during surgery
40808	Biopsy of mouth
40812	Removal of growth of mouth
43235	Diagnostic examination of esophagus, stomach, and/or upper small bowel using an endoscope
43239	Biopsy of the esophagus, stomach, and/or upper small bowel using an endoscope
45378	Diagnostic examination of large bowel using an endoscope
45380	Biopsy of large bowel using an endoscope
45385	Removal of polyps or growths of large bowel using an endoscope
46221	Removal of hemorrhoid by rubber banding
46600	Diagnostic examination of the anus using an endoscope
47562	Removal of gallbladder using an endoscope
51798	Ultrasound measurement of bladder capacity after voiding

# Clinician Performance Information on Physician Compare

HCPCS Code	Code Description
52000	Diagnostic examination of the bladder and bladder canal (urethra) using an endoscope
55700	Biopsy of prostate gland
58571	Abdominal removal of uterus (250 grams or less) with removal of tubes and/or ovaries using an endoscope
62311	Injections of substances into lower or sacral spine
63047	Partial removal of middle spine bone with release of spinal cord and/or nerves
63048	Partial removal of spine bone with release of spinal cord and/or nerves
64483	Injections of anesthetic and/or steroid drug into lower or sacral spine nerve root using imaging guidance
64493	Injections of lower or sacral spine facet joint using imaging guidance
64494	Injections of lower or sacral spine facet joint using imaging guidance
64721	Release and/or relocation of median nerve of hand
69210	Removal of impact ear wax, one ear
70100	X-ray of mandible, less than 4 views
70330	X-ray of jaw joints on both sides of the face
70350	Imaging of jaws and skull for orthodontic purposes
70355	X-ray imaging of teeth
71010	X-ray of chest, 1 view, front
71020	X-ray of chest, 2 views, front and side
73030	X-ray of shoulder, minimum of 2 views
73110	X-ray of wrist, minimum of 3 views
73130	X-ray of hand, minimum of 3 views
73140	X-ray of fingers, minimum of 2 views
73510	X-ray of hip of one side of body, minimum of 2 views
73562	X-ray of knee, 3 views
73564	X-ray of knee, 4 or more views
73630	X-ray of foot, minimum of 3 views
74000	X-ray of abdomen, single view
74176	CT scan of abdomen and pelvis
74177	CT scan of abdomen and pelvis with contrast
76102	Complex motion imaging procedure on both sides of body
76536	Ultrasound of head and neck
76830	Ultrasound pelvis through vagina
76872	Ultrasound of rectum
76937	Ultrasound guidance for accessing into blood vessel
76942	Ultrasonic guidance imaging supervision and interpretation for insertion of needle
77001	Fluoroscopic guidance for insertion, replacement or removal of central venous access device
77012	Radiological supervision and interpretation of CT guidance for needle insertion
77263	Management of radiation therapy, complex
77290	Management of radiation therapy, simulation, complex
77300	Calculation of radiation therapy dose
77334	Radiation treatment devices, design and construction, complex
77427	Radiation treatment management, 5 treatments
78306	Bone and/or joint imaging, whole body
78452	Nuclear medicine study of vessels of heart using drugs or exercise multiple studies
78582	Nuclear medicine study of lung ventilation and blood circulation in the lungs
78815	Nuclear medicine study with CT imaging skull base to mid-thigh
78816	Nuclear medicine study with CT imaging whole body
81002	Urinalysis, manual test
81003	Automated urinalysis test



# Clinician Performance Information on Physician Compare

HCPCS Code	Code Description
82270	Stool analysis for blood to screen for colon tumors
82962	Blood glucose (sugar) test performed by hand-held instrument
83036	Hemoglobin A1C level
85025	Complete blood cell count (red cells, white blood cell, platelets), automated test
88304	Pathology examination of tissue using a microscope, moderately low complexity
88305	Pathology examination of tissue using a microscope, intermediate complexity
88307	Pathology examination of tissue using a microscope, moderately high complexity
88341	Special stained specimen slides to examine tissue
88342	Tissue or cell analysis by immunologic technique
90670	Pneumococcal vaccine for injection into muscle
90791	Psychiatric diagnostic evaluation
90792	Psychiatric diagnostic evaluation with medical services
90832	Psychotherapy, 30 minutes
90833	Psychotherapy, 30 minutes
90834	Psychotherapy, 45 minutes
90836	Psychotherapy, 45 minutes
90837	Psychotherapy, 60 minutes
90853	Group psychotherapy
90870	Shock treatment and monitoring
90935	Hemodialysis procedure with one physician evaluation
90960	Dialysis services (4 or more physician visits per month), patient 20 years of age and older
90961	Dialysis services (2-3 physician visits per month), patient 20 years of age and older
90962	Dialysis services (1 physician visit per month), patient 20 years of age and older
90966	Home dialysis services per month, patient 20 years of age or older
92004	Eye and medical examination for diagnosis and treatment, new patient, 1 or more visits
92012	Eye and medical examination for diagnosis and treatment, established patient
92014	Eye and medical examination for diagnosis and treatment, established patient, 1 or more visits
92083	Measurement of field of vision during daylight conditions
92133	Diagnostic imaging of optic nerve of eye
92134	Diagnostic imaging of retina
92250	Photography of the retina
92507	Treatment of speech, language, voice, communication, and/or hearing processing disorder
92523	Evaluation of speech sound production with evaluation of language comprehension and expression
92524	Behavioral and qualitative analysis of voice and resonance
92526	Treatment of swallowing and/or oral feeding function
92540	Observation, testing, and recording of abnormal eye movement
92543	Assessment and recording of balance system during irrigation of both ears
92550	Assessment of eardrum and muscle function
92557	Air and bone conduction assessment of hearing loss and speech recognition
92567	Eardrum testing using ear probe
92610	Evaluation of swallowing function
92928	Catheter insertion of stents in major coronary artery or branch, accessed through the skin
93000	Routine EKG using at least 12 leads including interpretation and report
93010	Routine electrocardiogram (EKG) using at least 12 leads with interpretation and report
93018	Exercise or drug-induced heart and blood vessel stress test with EKG monitoring, physician interpretation and report
93280	Evaluation, testing, and programming adjustment of permanent dual lead pacemaker system with physician analysis, review, and report

# Clinician Performance Information on Physician Compare

HCPCS Code	Code Description
93283	Evaluation, testing and programming adjustment of defibrillator with analysis, review and report
93284	Evaluation, testing and programming adjustment of defibrillator with analysis, review and report
93306	Ultrasound examination of heart including color-depicted blood flow rate, direction, and valve function
93458	Insertion of catheter in left heart for imaging of blood vessels or grafts and left lower heart
93880	Ultrasound scanning of blood flow (outside the brain) on both sides of head and neck
93922	Ultrasound study of arteries of both arms and legs
93925	Ultrasound study of arteries and arterial grafts of both legs
93926	Ultrasound study of arteries and arterial grafts of one leg or limited
93970	Ultrasound scan of veins of both arms or legs including assessment of compression and functional maneuvers
93971	Ultrasound scan of veins of one arm or leg or limited including assessment of compression and functional maneuvers
94010	Measurement and graphic recording of total and timed exhaled air capacity
94060	Measurement and graphic recording of the amount and speed of breathed air, before and following medication administration
94726	Determination of lung volumes using plethysmography
94729	Measurement of lung diffusing capacity
95004	Injection of allergenic extracts into skin, accessed through the skin
95024	Injection of allergenic extracts into skin for immediate reaction analysis
95117	Injection of incremental dosages of allergen, 2 or more injections
95165	Preparation and provision of single or multiple antigens for allergen immunotherapy
95806	Unattended sleep study with recording of heart rate, oxygen, respiratory airflow and effort
95810	Sleep monitoring of patient (6 years or older) in sleep lab
95811	Sleep monitoring of patient (6 years or older) in sleep lab with continued pressured respiratory assistance by mask or breathing tube
95816	Measurement and recording of brain wave (EEG) activity, awake and drowsy
95819	Measurement and recording of brain wave (EEG) activity, awake and asleep
95886	Needle measurement and recording of electrical activity of muscles of arm or leg complete study
95909	Nerve transmission studies, 5-6 studies
95910	Nerve transmission studies, 7-8 studies
96118	Neuropsychological testing, interpretation, and report by psychologist or physician per hour
96365	Infusion into a vein for therapy, prevention, or diagnosis up to 1 hour
96367	Infusion into a vein for therapy prevention or diagnosis additional sequential infusion up to 1 hour
96372	Injection beneath the skin or into muscle for therapy, diagnosis, or prevention
96413	Infusion of chemotherapy into a vein up to 1 hour
97001	Physical therapy evaluation
97003	Occupational therapy evaluation
97035	Application of ultrasound to 1 or more areas, each 15 minutes
97110	Therapeutic exercise to develop strength, endurance, range of motion, and flexibility, each 15 minutes
97112	Therapeutic procedure to re-educate brain-to-nerve-to-muscle function, each 15 minutes
97140	Manual (physical) therapy techniques to 1 or more regions, each 15 minutes
97530	Therapeutic activities to improve function, with one-on-one contact between patient and provider, each 15 minutes
97597	Removal of tissue from wounds per session
97802	Medical nutrition therapy, assessment and intervention, each 15 minutes
97803	Medical nutrition therapy re-assessment and intervention, each 15 minutes
98926	Osteopathic manipulative treatment to 3-4 body regions
98927	Osteopathic manipulative treatment to 5-6 body regions
98928	Osteopathic manipulative treatment to 7-8 body regions

## Clinician Performance Information on Physician Compare

HCPCS Code	Code Description
98929	Osteopathic manipulative treatment to 9-10 body regions
98940	Chiropractic manipulative treatment, 1-2 spinal regions
98941	Chiropractic manipulative treatment, 3 to 4 spinal regions
98942	Chiropractic manipulative treatment, 5 spinal regions
99144	Moderate sedation services by physician also performing a procedure, patient 5 years of age or older, first 30 minutes
99183	Management and supervision of oxygen chamber therapy per session
G0008	Administration of influenza virus vaccine
G0009	Administration of pneumococcal vaccine
G0101	Cervical or vaginal cancer screening; pelvic and clinical breast examination
G0108	Diabetes outpatient self-management training services, individual, per 30 minutes
G0109	Diabetes outpatient self-management training services, group session (2 or more), per 30 minutes
G0179	Physician re-certification for Medicare-covered home health services under a home health plan of care (patient not present), including contacts with home health agency and review of reports of patient
G0180	Physician certification for Medicare-covered home health services under a home health plan of care (patient not present), including contacts with home health agency and review of reports of patient st
G0270	Medical nutrition therapy; reassessment and subsequent intervention(s) following second referral in same year for change in diagnosis, medical condition or treatment regimen (including additional hour)
G0283	Electrical stimulation (unattended), to one or more areas for indication(s) other than wound care, as part of a therapy plan of care
G0328	Colorectal cancer screening; fecal occult blood test, immunoassay, 1-3 simultaneous
G0431	Drug screen, qualitative; multiple drug classes by high complexity test method (e.g., immunoassay, enzyme assay), per patient encounter
G0434	Drug screen, other than chromatographic; any number of drug classes, by clia waived test or moderate complexity test, per patient encounter
G0439	Annual wellness visit, includes a personalized prevention plan of service (pps), subsequent visit
J1030	Injection, methylprednisolone acetate, 40 mg
J1100	Injection, dexamethasone sodium phosphate, 1 mg
J3301	Injection, triamcinolone acetonide, not otherwise specified, 10 mg
Q0091	Screening papanicolaou smear; obtaining, preparing and conveyance of cervical or vaginal smear to laboratory