

Quality Payment PROGRAM

2019 MIPS Data Validation – Year 3 Quality Performance Category Criteria

Quality Measures High Level Supporting Documentation (Exclusive of QCDR measures)							Supporting Documentation (inclusive of dates during the reporting period and clinician identification, e.g., National Provider Identifier (NPI), CMS Certification Number (CCN), etc.)					
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2019 Quality Number (Q#)	Measure Title	Measure Description	Measure Type	Data Submission Method	Primary Measure Steward	Specialty Measure Set	Age Range	HCPCS/ CPT Codes	ICD-10 Codes	Drug Prescription (may include, e.g., duration, number of fills)	QDC+	Other Notable Supporting Documentation
001	Diabetes: Hemoglobin A1c (HbA1c) Poor Control (>9%)	Percentage of patients 18-75 years of age with diabetes who had hemoglobin A1c > 9.0% during the measurement period	Intermediate Outcome	Medicare Part B Claims, eCQM, CMS Web Interface, MIPS CQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Preventive Medicine, Nephrology	Yes	Yes	Yes		Yes ¹	
005	Heart Failure (HF): Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy for Left Ventricular Systolic Dysfunction (LVSD)	Percentage of patients aged 18 years and older with a diagnosis of heart failure (HF) with a current or prior left ventricular ejection fraction (LVEF) < 40% who were prescribed ACE inhibitor or ARB therapy either within a 12-month period when seen in the outpatient setting OR at each hospital discharge	Process	eCQM, MIPS CQM	Physician Consortium for Performance Improvement	Cardiology, Family Medicine, Internal Medicine, Hospitalists	Yes	Yes	Yes	Yes	Yes ¹	
006	Coronary Artery Disease (CAD): Antiplatelet Therapy	Percentage of patients aged 18 years and older with a diagnosis of coronary artery disease (CAD) seen within a 12-month period who were prescribed aspirin or clopidogrel	Process	MIPS CQM	American Heart Association	Cardiology, Family Medicine, Internal Medicine, Skilled Nursing Facility	Yes	Yes	Yes	Yes	Yes ¹	
007	Coronary Artery Disease (CAD): Beta-Blocker Therapy – Prior Myocardial Infarction (MI) or Left Ventricular Systolic Dysfunction (LVEF < 40%)	Percentage of patients aged 18 years and older with a diagnosis of coronary artery disease seen within a 12-month period who also have a prior MI or a current or prior LVEF < 40% who were prescribed beta-blocker therapy	Process	eCQM, MIPS CQM	Physician Consortium for Performance Improvement	Cardiology, Family Medicine, Internal Medicine, Skilled Nursing Facility	Yes	Yes	Yes	Yes	Yes ¹	
008	Heart Failure (HF): Beta-Blocker Therapy for Left Ventricular Systolic Dysfunction (LVSD)	Percentage of patients aged 18 years and older with a diagnosis of heart failure (HF) with a current or prior left ventricular ejection fraction (LVEF) < 40% who were prescribed beta-blocker therapy either within a 12-month period when seen in the outpatient setting OR at each hospital discharge	Process	eCQM, MIPS CQM	Physician Consortium for Performance Improvement	Cardiology, Family Medicine, Internal Medicine, Hospitalists, Skilled Nursing Facility	Yes	Yes	Yes	Yes	Yes ¹	
009	Anti-Depressant Medication Management	Percentage of patients 18 years of age and older who were treated with antidepressant medication, had a diagnosis of major depression, and who remained on an antidepressant medication treatment. Two rates are reported. a. Percentage of patients who remained on an antidepressant medication for at least 84 days (12 weeks). b. Percentage of patients who remained on an antidepressant medication for at least 180 days (6 months)	Process	eCQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Mental/Behavioral Health	Yes	Yes	Yes	Yes		
012	Primary Open-Angle Glaucoma (POAG): Optic Nerve Evaluation	Percentage of patients aged 18 years and older with a diagnosis of primary open-angle glaucoma (POAG) who have an optic nerve head evaluation during one or more office visits within 12 months	Process	Medicare Part B Claims, eCQM, MIPS CQM	Physician Consortium for Performance Improvement	Ophthalmology	Yes	Yes	Yes		Yes ¹	

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014	Age-Related Macular Degeneration (AMD): Dilated Macular Examination	Percentage of patients aged 50 years and older with a diagnosis of age-related macular degeneration (AMD) who had a dilated macular examination performed which included documentation of the presence or absence of macular thickening or geographic atrophy or hemorrhage AND the level of macular degeneration severity during one or more office visits within the 12-month performance period	Process	Medicare Part B Claims, MIPS CQM	American Academy of Ophthalmology	Ophthalmology	Yes	Yes	Yes		Yes ¹	
019	Diabetic Retinopathy: Communication with the Physician Managing Ongoing Diabetes Care	Percentage of patients aged 18 years and older with a diagnosis of diabetic retinopathy who had a dilated macular or fundus exam performed with documented communication to the physician who manages the ongoing care of the patient with diabetes mellitus regarding the findings of the macular or fundus exam at least once within 12 months	Process	Medicare Part B Claims, eCQM, MIPS CQM	Physician Consortium for Performance Improvement	Ophthalmology	Yes	Yes	Yes		Yes ¹	
021	Perioperative Care: Selection of Prophylactic Antibiotic – First OR Second-Generation Cephalosporin	Percentage of surgical patients aged 18 years and older undergoing procedures with the indications for a first OR second-generation cephalosporin prophylactic antibiotic who had an order for a first OR second-generation cephalosporin for antimicrobial prophylaxis	Process	Medicare Part B Claims, MIPS CQM	American Society of Plastic Surgeons	Orthopedic Surgery, Otolaryngology, Plastic Surgery, Vascular Surgery, General Surgery, Thoracic Surgery, Neurosurgical	Yes	Yes		Yes	Yes ¹	
023	Perioperative Care: Venous Thromboembolism (VTE) Prophylaxis (When Indicated in ALL Patients)	Percentage of surgical patients aged 18 years and older undergoing procedures for which venous thromboembolism (VTE) prophylaxis is indicated in all patients, who had an order for Low Molecular Weight Heparin (LMWH), Low-Dose Unfractionated Heparin (LDUH), adjusted-dose warfarin, fondaparinux or mechanical prophylaxis to be given within 24 hours prior to incision time or within 24 hours after surgery end time	Process	Medicare Part B Claims, MIPS CQM	American Society of Plastic Surgeons	Orthopedic Surgery, Otolaryngology, Plastic Surgery, Vascular Surgery, General Surgery, Thoracic Surgery, Neurosurgical, Urology	Yes	Yes		Yes	Yes ¹	
024	Communication with the Physician or Other Clinician Managing On-Going Care Post-Fracture for Men and Women Aged 50 Years and Older	Percentage of patients aged 50 years and older treated for a fracture with documentation of communication, between the physician treating the fracture and the physician or other clinician managing the patient's on-going care, that a fracture occurred and that the patient was or should be considered for osteoporosis treatment or testing. This measure is submitted by the physician who treats the fracture and who therefore is held accountable for the communication	Process	Medicare Part B Claims, MIPS CQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Orthopedic Surgery, Preventive Medicine, Rheumatology	Yes	Yes	Yes		Yes ¹	
039	Screening for Osteoporosis for Women Aged 65-85 Years of Age	Percentage of female patients aged 65-85 years of age who ever had a central dual-energy X-ray absorptiometry (DXA) to check for osteoporosis	Process	Medicare Part B Claims, MIPS CQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Preventive Medicine, Rheumatology, Geriatrics	Yes	Yes	Yes		Yes ¹	
044	Coronary Artery Bypass Graft (CABG): Preoperative Beta-Blocker in Patients with Isolated CABG Surgery	Percentage of isolated Coronary Artery Bypass Graft (CABG) surgeries for patients aged 18 years and older who received a beta-blocker within 24 hours prior to surgical incision	Process	MIPS CQM	Centers for Medicare & Medicaid Services	Anesthesiology	Yes	Yes		Yes	Yes ¹	

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046	Medication Reconciliation Post-Discharge	The percentage of discharges from any inpatient facility (e.g. hospital, skilled nursing facility, or rehabilitation facility) for patients 18 years and older of age seen within 30 days following discharge in the office by the physician, prescribing practitioner, registered nurse, or clinical pharmacist providing on-going care for whom the discharge medication list was reconciled with the current medication list in the outpatient medical record This measure is reported as three rates stratified by age group: • Submission Criteria 1: 18-64 years of age • Submission Criteria 2: 65 years and older • Total Rate: All patients 18 years of age and older	Process	Medicare Part B Claims, MIPS CQM	National Committee for Quality Assurance	Orthopedic Surgery, General Surgery, Nephrology, Geriatrics	Yes	Yes			Yes ¹	
047	Advance Care Plan	Percentage of patients aged 65 years and older who have an advance care plan or surrogate decision maker documented in the medical record or documentation in the medical record that an advance care plan was discussed but the patient did not wish or was not able to name a surrogate decision maker or provide an advance care plan	Process	Medicare Part B Claims, MIPS CQM	National Committee for Quality Assurance	Cardiology, Gastroenterology, Family Medicine, Internal Medicine, Obstetrics/Gynecology, Orthopedic Surgery, Otolaryngology, Physical Medicine, Preventive Medicine, Neurology, Vascular Surgery, General Surgery, Thoracic Surgery, Urology, Oncology, Hospitalists, Rheumatology, Nephrology, Geriatrics, Skilled Nursing Facility	Yes	Yes			Yes ¹	
048	Urinary Incontinence: Assessment of Presence or Absence of Urinary Incontinence in Women Aged 65 Years and Older	Percentage of female patients aged 65 years and older who were assessed for the presence or absence of urinary incontinence within 12 months	Process	Medicare Part B Claims, MIPS CQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Obstetrics/Gynecology, Preventive Medicine, Urology	Yes	Yes		Yes	Yes ¹	
050	Urinary Incontinence: Plan of Care for Urinary Incontinence in Women Aged 65 Years and Older	Percentage of female patients aged 65 years and older with a diagnosis of urinary incontinence with a documented plan of care for urinary incontinence at least once within 12 months	Process	Medicare Part B Claims, MIPS CQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Obstetrics/Gynecology, Urology, Geriatrics	Yes	Yes	Yes		Yes ¹	
051	Chronic Obstructive Pulmonary Disease (COPD): Spirometry Evaluation	Percentage of patients aged 18 years and older with a diagnosis of COPD who had spirometry results documented	Process	Medicare Part B Claims, MIPS CQM	American Thoracic Society		Yes	Yes	Yes		Yes ¹	
052	Chronic Obstructive Pulmonary Disease (COPD): Long-Acting Inhaled Bronchodilator Therapy	Percentage of patients aged 18 years and older with a diagnosis of COPD (FEV1/FVC < 70%) and who have an FEV1 less than 60% predicted and have symptoms who were prescribed a long-acting inhaled bronchodilator	Process	Medicare Part B Claims, MIPS CQM	American Thoracic Society		Yes	Yes	Yes	Yes	Yes ¹	
065	Appropriate Treatment for Children with Upper Respiratory Infection (URI)	Percentage of children 3 months - 18 years of age who were diagnosed with upper respiratory infection (URI) and were not dispensed an antibiotic prescription on or three days after the episode	Process	eCQM, MIPS CQM	National Committee for Quality Assurance	Family Medicine, Otolaryngology, Pediatrics, Urgent Care	Yes	Yes	Yes	Yes	Yes ¹	

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066	Appropriate Testing for Children with Pharyngitis	Percentage of children 3-18 years of age who were diagnosed with pharyngitis, ordered an antibiotic and received a group A streptococcus (strep) test for the episode	Process	eCQM, MIPS CQM	National Committee for Quality Assurance	Emergency Medicine, Family Medicine, Pediatrics, Urgent Care	Yes	Yes	Yes	Yes	Yes ¹	
067	Hematology: Myelodysplastic Syndrome (MDS) and Acute Leukemias: Baseline Cytogenetic Testing Performed on Bone Marrow	Percentage of patients aged 18 years and older with a diagnosis of myelodysplastic syndrome (MDS) or an acute leukemia who had baseline cytogenetic testing performed on bone marrow	Process	MIPS CQM	American Society of Hematology		Yes	Yes	Yes		Yes ¹	
068	Hematology: Myelodysplastic Syndrome (MDS): Documentation of Iron Stores in Patients Receiving Erythropoietin Therapy	Percentage of patients aged 18 years and older with a diagnosis of myelodysplastic syndrome (MDS) who are receiving erythropoietin therapy with documentation of iron stores within 60 days prior to initiating erythropoietin therapy	Process	MIPS CQM	American Society of Hematology		Yes	Yes	Yes	Yes	Yes ¹	
069	Hematology: Multiple Myeloma: Treatment with Bisphosphonates	Percentage of patients aged 18 years and older with a diagnosis of multiple myeloma, not in remission, who were prescribed or received intravenous bisphosphonate therapy within the 12-month reporting period	Process	MIPS CQM	American Society of Hematology		Yes	Yes	Yes	Yes	Yes ¹	
070	Hematology: Chronic Lymphocytic Leukemia (CLL): Baseline Flow Cytometry	Percentage of patients aged 18 years and older, seen within a 12-month reporting period, with a diagnosis of chronic lymphocytic leukemia (CLL) made at any time during or prior to the reporting period who had baseline flow cytometry studies performed and documented in the chart	Process	MIPS CQM	Physician Consortium for Performance Improvement		Yes	Yes	Yes		Yes ¹	
076	Prevention of Central Venous Catheter (CVC) - Related Bloodstream Infections	Percentage of patients, regardless of age, who undergo central venous catheter (CVC) insertion for whom CVC was inserted with all elements of maximal sterile barrier technique, hand hygiene, skin preparation and, if ultrasound is used, sterile ultrasound techniques followed	Process	Medicare Part B Claims, MIPS CQM	American Society of Anesthesiologists	Anesthesiology, Interventional Radiology, Hospitalists		Yes			Yes ¹	
091	Acute Otitis Externa (AOE): Topical Therapy	Percentage of patients aged 2 years and older with a diagnosis of AOE who were prescribed topical preparations	Process	Medicare Part B Claims, MIPS CQM	American Academy of Otolaryngology – Head and Neck Surgery	Emergency Medicine, Family Medicine, Internal Medicine, Otolaryngology, Pediatrics, Urgent Care	Yes	Yes	Yes	Yes	Yes ¹	
093	Acute Otitis Externa (AOE): Systemic Antimicrobial Therapy – Avoidance of Inappropriate Use	Percentage of patients aged 2 years and older with a diagnosis of AOE who were not prescribed systemic antimicrobial therapy	Process	Medicare Part B Claims, MIPS CQM	American Academy of Otolaryngology – Head and Neck Surgery	Emergency Medicine, Family Medicine, Internal Medicine, Otolaryngology, Pediatrics, Urgent Care	Yes	Yes	Yes	Yes	Yes ¹	
102	Prostate Cancer: Avoidance of Overuse of Bone Scan for Staging Low Risk Prostate Cancer Patients	Percentage of patients, regardless of age, with a diagnosis of prostate cancer at low (or very low) risk of recurrence receiving interstitial prostate brachytherapy, OR external beam radiotherapy to the prostate, OR radical prostatectomy, OR cryotherapy who did not have a bone scan performed at any time since diagnosis of prostate cancer	Process	eCQM, MIPS CQM	Physician Consortium for Performance Improvement	Urology, Oncology, Radiation Oncology		Yes	Yes		Yes ¹	

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104	Prostate Cancer: Combination Androgen Deprivation Therapy for High Risk or Very High Risk Prostate Cancer	Percentage of patients, regardless of age, with a diagnosis of prostate cancer at high or very high risk of recurrence receiving external beam radiotherapy to the prostate who were prescribed androgen deprivation therapy in combination with external beam radiotherapy to the prostate	Process	MIPS CQM	American Urological Association Education and Research	Urology		Yes	Yes	Yes	Yes ¹	
107	Adult Major Depressive Disorder (MDD): Suicide Risk Assessment	Percentage of patients aged 18 years and older with a diagnosis of major depressive disorder (MDD) with a suicide risk assessment completed during the visit in which a new diagnosis or recurrent episode was identified	Process	eCQM	Physician Consortium for Performance Improvement	Emergency Medicine, Family Medicine, Mental/Behavioral Health	Yes	Yes	Yes		Yes ¹	
109	Osteoarthritis (OA): Function and Pain Assessment	Percentage of patient visits for patients aged 21 years and older with a diagnosis of osteoarthritis (OA) with assessment for function and pain	Process	Medicare Part B Claims, MIPS CQM	American Academy of Orthopedic Surgeons	Family Medicine, Orthopedic Surgery, Physical Medicine, Preventive Medicine	Yes	Yes	Yes		Yes ¹	
110	Preventive Care and Screening: Influenza Immunization	Percentage of patients aged 6 months and older seen for a visit between October 1 and March 31 who received an influenza immunization OR who reported previous receipt of an influenza immunization	Process	Medicare Part B Claims, eCQM, CMS Web Interface, MIPS CQM	Physician Consortium for Performance Improvement	Allergy/Immunology, Family Medicine, Internal Medicine, Obstetrics/Gynecology, Otolaryngology, Pediatrics, Preventive Medicine, Oncology, Rheumatology, Nephrology, Infectious Disease, Geriatrics, Skilled Nursing Facility	Yes	Yes			Yes ¹	
111	Pneumococcal Vaccination Status for Older Adults	Percentage of patients 65 years of age and older who have ever received a pneumococcal vaccine	Process	Medicare Part B Claims, eCQM, MIPS CQM	National Committee for Quality Assurance	Allergy/Immunology, Family Medicine, Internal Medicine, Obstetrics/Gynecology, Otolaryngology, Preventive Medicine, Oncology, Rheumatology, Nephrology, Infectious Disease, Geriatrics	Yes	Yes			Yes ¹	
112	Breast Cancer Screening	Percentage of women 50 - 74 years of age who had a mammogram to screen for breast cancer	Process	Medicare Part B Claims, eCQM, CMS Web Interface, MIPS CQM	National Committee for Quality Assurance	Family Medicine, Obstetrics/Gynecology, Preventive Medicine	Yes	Yes			Yes ¹	
113	Colorectal Cancer Screening	Percentage of patients 50-75 years of age who had appropriate screening for colorectal cancer	Process	Medicare Part B Claims, eCQM, CMS Web Interface, MIPS CQM	National Committee for Quality Assurance	Family Medicine, Preventive Medicine	Yes	Yes			Yes ¹	
116	Avoidance of Antibiotic Treatment in Adults With Acute Bronchitis	The percentage of adults 18–64 years of age with a diagnosis of acute bronchitis who were not prescribed or dispensed an antibiotic prescription	Process	MIPS CQM	National Committee for Quality Assurance	Emergency Medicine, Family Medicine, Internal Medicine, Preventive Medicine, Urgent Care	Yes	Yes	Yes	Yes	Yes ¹	

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117	Diabetes: Eye Exam	Percentage of patients 18 - 75 years of age with diabetes who had a retinal or dilated eye exam by an eye care professional during the measurement period or a negative retinal or dilated eye exam (no evidence of retinopathy) in the 12 months prior to the measurement period	Process	Medicare Part B Claims, eCQM, MIPS CQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Ophthalmology	Yes	Yes	Yes		Yes ¹	
118	Coronary Artery Disease (CAD): Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy - Diabetes or Left Ventricular Systolic Dysfunction (LVEF < 40%)	Percentage of patients aged 18 years and older with a diagnosis of coronary artery disease seen within a 12 month period who also have diabetes OR a current or prior Left Ventricular Ejection Fraction (LVEF) < 40% who were prescribed ACE inhibitor or ARB therapy	Process	MIPS CQM	American Heart Association	Cardiology, Skilled Nursing Facility	Yes	Yes	Yes	Yes	Yes ¹	
119	Diabetes: Medical Attention for Nephropathy	The percentage of patients 18-75 years of age with diabetes who had a nephropathy screening test or evidence of nephropathy during the measurement period	Process	eCQM, MIPS CQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Preventive Medicine, Urology, Nephrology	Yes	Yes	Yes	Yes	Yes ¹	
126	Diabetes Mellitus: Diabetic Foot and Ankle Care, Peripheral Neuropathy – Neurological Evaluation	Percentage of patients aged 18 years and older with a diagnosis of diabetes mellitus who had a neurological examination of their lower extremities within 12 months	Process	MIPS CQM	American Podiatric Medical Association	Family Medicine, Internal Medicine, Preventive Medicine, Podiatry	Yes	Yes	Yes		Yes ¹	
127	Diabetes Mellitus: Diabetic Foot and Ankle Care, Ulcer Prevention – Evaluation of Footwear	Percentage of patients aged 18 years and older with a diagnosis of diabetes mellitus who were evaluated for proper footwear and sizing	Process	MIPS CQM	American Podiatric Medical Association	Podiatry	Yes	Yes	Yes		Yes ¹	
128	Preventive Care and Screening: Body Mass Index (BMI) Screening and Follow-Up Plan	Percentage of patients aged 18 years and older with a BMI documented during the current encounter or during the previous twelve months AND with a BMI outside of normal parameters, a follow-up plan is documented during the encounter or during the previous twelve months of the current encounter Normal Parameters: Age 18 years and older BMI => 18.5 and < 25 kg/m2	Process	Medicare Part B Claims, eCQM, MIPS CQM	Centers for Medicare & Medicaid Services	Cardiology, Gastro-enterology, Family Medicine, Internal Medicine, Obstetrics/Gynecology, Orthopedic Surgery, Otolaryngology, Physical Medicine, Preventive Medicine, Mental/Behavioral Health, Vascular Surgery, General Surgery, Urology, Rheumatology, Podiatry, Physical Therapy/Occupational Therapy	Yes	Yes			Yes ¹	

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130	Documentation of Current Medications in the Medical Record	Percentage of visits for patients aged 18 years and older for which the eligible professional or eligible clinician attests to documenting a list of current medications using all immediate resources available on the date of the encounter. This list must include ALL known prescriptions, over-the-counters, herbals, and vitamin/mineral/dietary (nutritional) supplements AND must contain the medications' name, dosage, frequency and route of administration	Process	Medicare Part B Claims, eCQM, MIPS CQM	Centers for Medicare & Medicaid Services	Allergy/Immunology, Cardiology, Gastro-enterology, Dermatology, Family Medicine, Internal Medicine, Obstetrics/Gynecology, Ophthalmology, Orthopedic Surgery, Otolaryngology, Physical Medicine, Plastic Surgery, Preventive Medicine, Neurology, Mental/Behavioral Health, Vascular Surgery, General Surgery, Thoracic Surgery, Urology, Oncology, Hospitalists, Rheumatology, Nephrology, Infectious Disease, Neurosurgical, Physical Therapy/Occupational Therapy, Geriatrics, Urgent Care	Yes	Yes		Yes	Yes ¹	
131	Pain Assessment and Follow-Up	Percentage of visits for patients aged 18 years and older with documentation of a pain assessment using a standardized tool(s) on each visit AND documentation of a follow-up plan when pain is present	Process	Medicare Part B Claims, MIPS CQM	Centers for Medicare & Medicaid Services	Orthopedic Surgery, Physical Medicine, Urology, Rheumatology, Physical Therapy/Occupational Therapy, Geriatrics, Urgent Care	Yes	Yes			Yes ¹	
134	Preventive Care and Screening: Screening for Depression and Follow-Up Plan	Percentage of patients aged 12 years and older screened for depression on the date of the encounter using an age appropriate standardized depression screening tool AND if positive, a follow-up plan is documented on the date of the positive screen	Process	Medicare Part B Claims, eCQM, CMS Web Interface, MIPS CQM	Centers for Medicare & Medicaid Services	Family Medicine, Internal Medicine, Orthopedic Surgery, Pediatrics, Preventive Medicine, Neurology, Mental/Behavioral Health	Yes	Yes	Yes	Yes	Yes ¹	
137	Melanoma: Continuity of Care – Recall System	Percentage of patients, regardless of age, with a current diagnosis of melanoma or a history of melanoma whose information was entered, at least once within a 12 month period, into a recall system that includes: • A target date for the next complete physical skin exam, AND • A process to follow up with patients who either did not make an appointment within the specified timeframe or who missed a scheduled appointment	Structure	MIPS CQM	American Academy of Dermatology	Dermatology		Yes	Yes		Yes ¹	
138	Melanoma: Coordination of Care	Percentage of patient visits, regardless of age, with a new occurrence of melanoma that have a treatment plan documented in the chart that was communicated to the physician(s) providing continuing care within one month of diagnosis	Process	MIPS CQM	American Academy of Dermatology	Dermatology		Yes	Yes		Yes ¹	

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141	Primary Open-Angle Glaucoma (POAG): Reduction of Intraocular Pressure (IOP) by 15% OR Documentation of a Plan of Care	Percentage of patients aged 18 years and older with a diagnosis of primary open-angle glaucoma (POAG) whose glaucoma treatment has not failed (the most recent IOP was reduced by at least 15% from the pre-intervention level) OR if the most recent IOP was not reduced by at least 15% from the pre-intervention level, a plan of care was documented within the 12-month performance period	Outcome	Medicare Part B Claims, MIPS CQM	American Academy of Ophthalmology	Ophthalmology	Yes	Yes	Yes		Yes ¹	
143	Oncology: Medical and Radiation – Pain Intensity Quantified	Percentage of patient visits, regardless of patient age, with a diagnosis of cancer currently receiving chemotherapy or radiation therapy in which pain intensity is quantified	Process	eCQM, MIPS CQM	Physician Consortium for Performance Improvement	Oncology, Radiation Oncology		Yes	Yes		Yes ¹	
144	Oncology: Medical and Radiation – Plan of Care for Moderate to Severe Pain	Percentage of patients, regardless of age, with a diagnosis of cancer currently receiving chemotherapy or radiation therapy who report having moderate to severe pain with a plan of care to address pain documented on or before the date of the second visit with a clinician	Process	MIPS CQM	American Society of Clinical Oncology	Oncology, Radiation Oncology		Yes	Yes		Yes ¹	
145	Radiology: Exposure Dose Indices or Exposure Time and Number of Images Reported for Procedures Using Fluoroscopy	Final reports for procedures using fluoroscopy that document radiation exposure indices, or exposure time and number of fluorographic images (if radiation exposure indices are not available)	Process	Medicare Part B Claims, MIPS CQM	American College of Radiology	Diagnostic Radiology, Interventional Radiology		Yes			Yes ¹	
146	Radiology: Inappropriate Use of "Probably Benign" Assessment Category in Screening Mammograms	Percentage of final reports for screening mammograms that are classified as "probably benign"	Process	Medicare Part B Claims, MIPS CQM	American College of Radiology	Diagnostic Radiology		Yes	Yes		Yes ¹	
147	Nuclear Medicine: Correlation with Existing Imaging Studies for All Patients Undergoing Bone Scintigraphy	Percentage of final reports for all patients, regardless of age, undergoing bone scintigraphy that include physician documentation of correlation with existing relevant imaging studies (e.g., x-ray, Magnetic Resonance Imaging (MRI), Computed Tomography (CT), etc.) that were performed	Process	Medicare Part B Claims, MIPS CQM	Society of Nuclear Medicine and Molecular Imaging	Diagnostic Radiology		Yes			Yes ¹	
154	Falls: Risk Assessment	Percentage of patients aged 65 years and older with a history of falls that had a risk assessment for falls completed within 12 months	Process	Medicare Part B Claims, MIPS CQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Orthopedic Surgery, Otolaryngology, Physical Medicine, Preventive Medicine, Neurology, Podiatry, Skilled Nursing Facility	Yes	Yes	Yes		Yes ¹	
155	Falls: Plan of Care	Percentage of patients aged 65 years and older with a history of falls that had a plan of care for falls documented within 12 months	Process	Medicare Part B Claims, MIPS CQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Orthopedic Surgery, Otolaryngology, Physical Medicine, Preventive Medicine, Neurology, Podiatry, Skilled Nursing Facility	Yes	Yes	Yes		Yes ¹	

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160	HIV/AIDS: Pneumocystis Jiroveci Pneumonia (PCP) Prophylaxis	Percentage of patients aged 6 weeks and older with a diagnosis of HIV/AIDS who were prescribed Pneumocystis jiroveci pneumonia (PCP) prophylaxis	Process	eCQM	National Committee for Quality Assurance	Allergy/Immunology, Pediatrics	Yes	Yes	Yes	Yes	Yes ¹	
164	Coronary Artery Bypass Graft (CABG): Prolonged Intubation	Percentage of patients aged 18 years and older undergoing isolated CABG surgery who require postoperative intubation > 24 hours	Outcome	MIPS CQM	Society of Thoracic Surgeons	Thoracic Surgery	Yes	Yes			Yes ¹	
165	Coronary Artery Bypass Graft (CABG): Deep Sternal Wound Infection Rate	Percentage of patients aged 18 years and older undergoing isolated CABG surgery who, within 30 days postoperatively, develop deep sternal wound infection involving muscle, bone, and/or mediastinum requiring operative intervention	Outcome	MIPS CQM	Society of Thoracic Surgeons	Thoracic Surgery	Yes	Yes			Yes ¹	
166	Coronary Artery Bypass Graft (CABG): Stroke	Percentage of patients aged 18 years and older undergoing isolated CABG surgery who have a postoperative stroke (i.e., any confirmed neurological deficit of abrupt onset caused by a disturbance in blood supply to the brain) that did not resolve within 24 hours	Outcome	MIPS CQM	Society of Thoracic Surgeons	Thoracic Surgery	Yes	Yes			Yes ¹	
167	Coronary Artery Bypass Graft (CABG): Postoperative Renal Failure	Percentage of patients aged 18 years and older undergoing isolated CABG surgery (without pre-existing renal failure) who develop postoperative renal failure or require dialysis	Outcome	MIPS CQM	Society of Thoracic Surgeons	Thoracic Surgery	Yes	Yes			Yes ¹	
168	Coronary Artery Bypass Graft (CABG): Surgical Re-Exploration	Percentage of patients aged 18 years and older undergoing isolated CABG surgery who require a return to the operating room (OR) during the current hospitalization for mediastinal bleeding with or without tamponade, graft occlusion, valve dysfunction, or other cardiac reason	Outcome	MIPS CQM	Society of Thoracic Surgeons	Thoracic Surgery	Yes	Yes			Yes ¹	
176	Rheumatoid Arthritis (RA): Tuberculosis Screening	Percentage of patients aged 18 years and older with a diagnosis of rheumatoid arthritis (RA) who have documentation of a tuberculosis (TB) screening performed and results interpreted within 12 months prior to receiving a first course of therapy using a biologic disease-modifying anti-rheumatic drug (DMARD)	Process	MIPS CQM	American College of Rheumatology	Rheumatology	Yes	Yes	Yes	Yes	Yes ¹	
177	Rheumatoid Arthritis (RA): Periodic Assessment of Disease Activity	Percentage of patients aged 18 years and older with a diagnosis of rheumatoid arthritis (RA) who have an assessment of disease activity at ≥50% of encounters for RA for each patient during the measurement year	Process	MIPS CQM	American College of Rheumatology	Rheumatology	Yes	Yes	Yes		Yes ¹	
178	Rheumatoid Arthritis (RA): Functional Status Assessment	Percentage of patients aged 18 years and older with a diagnosis of rheumatoid arthritis (RA) for whom a functional status assessment was performed at least once within 12 months	Process	MIPS CQM	American College of Rheumatology	Orthopedic Surgery, Rheumatology	Yes	Yes	Yes		Yes ¹	
179	Rheumatoid Arthritis (RA): Assessment and Classification of Disease Prognosis	Percentage of patients aged 18 years and older with a diagnosis of rheumatoid arthritis (RA) who have an assessment and classification of disease prognosis at least once within 12 months	Process	MIPS CQM	American College of Rheumatology	Orthopedic Surgery, Rheumatology	Yes	Yes	Yes		Yes ¹	

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180	Rheumatoid Arthritis (RA): Glucocorticoid Management	Percentage of patients aged 18 years and older with a diagnosis of rheumatoid arthritis (RA) who have been assessed for glucocorticoid use and, for those on prolonged doses of prednisone $\geq$ 10 mg daily (or equivalent) with improvement or no change in disease activity, documentation of glucocorticoid management plan within 12 months	Process	MIPS CQM	American College of Rheumatology	Orthopedic Surgery, Rheumatology	Yes	Yes	Yes	Yes	Yes ¹	
181	Elder Maltreatment Screen and Follow-Up Plan	Percentage of patients aged 65 years and older with a documented elder maltreatment screen using an Elder Maltreatment Screening tool on the date of encounter AND a documented follow-up plan on the date of the positive screen	Process	Medicare Part B Claims, MIPS CQM	Centers for Medicare & Medicaid Services	Family Medicine, Internal Medicine, Neurology, Mental/Behavioral Health, Geriatrics, Skilled Nursing Facility	Yes	Yes			Yes ¹	
182	Functional Outcome Assessment	Percentage of visits for patients aged 18 years and older with documentation of a current functional outcome assessment using a standardized functional outcome assessment tool on the date of the encounter AND documentation of a care plan based on identified functional outcome deficiencies on the date of the identified deficiencies	Process	Medicare Part B Claims, MIPS CQM	Centers for Medicare & Medicaid Services	Physical Medicine, Nephrology, Physical Therapy/Occupational Therapy	Yes	Yes			Yes ¹	
185	Colonoscopy Interval for Patients with a History of Adenomatous Polyps – Avoidance of Inappropriate Use	Percentage of patients aged 18 years and older receiving a surveillance colonoscopy, with a history of a prior adenomatous polyp(s) in previous colonoscopy findings, which had an interval of 3 or more years since their last colonoscopy	Process	MIPS CQM	American Gastroenterological Association	Gastro-enterology	Yes	Yes	Yes		Yes ¹	
187	Stroke and Stroke Rehabilitation: Thrombolytic Therapy	Percentage of patients aged 18 years and older with a diagnosis of acute ischemic stroke who arrive at the hospital within two hours of time last known well and for whom IV t-PA was initiated within three hours of time last known well	Process	MIPS CQM	American Heart Association	Emergency Medicine, Neurosurgical	Yes	Yes	Yes		Yes ¹	
191	Cataracts: 20/40 or Better Visual Acuity within 90 Days Following Cataract Surgery	Percentage of patients aged 18 years and older with a diagnosis of uncomplicated cataract who had cataract surgery and no significant ocular conditions impacting the visual outcome of surgery and had best-corrected visual acuity of 20/40 or better (distance or near) achieved within 90 days following the cataract surgery	Outcome	eCQM, MIPS CQM	Physician Consortium for Performance Improvement	Ophthalmology	Yes	Yes	Yes		Yes ¹	
192	Cataracts: Complications within 30 Days Following Cataract Surgery Requiring Additional Surgical Procedures	Percentage of patients aged 18 years and older with a diagnosis of uncomplicated cataract who had cataract surgery and had any of a specified list of surgical procedures in the 30 days following cataract surgery which would indicate the occurrence of any of the following major complications: retained nuclear fragments, endophthalmitis, dislocated or wrong power IOL, retinal detachment, or wound dehiscence	Process	eCQM, MIPS CQM	Physician Consortium for Performance Improvement	Ophthalmology	Yes	Yes	Yes	Yes	Yes ¹	
195	Radiology: Stenosis Measurement in Carotid Imaging Reports	Percentage of final reports for carotid imaging studies (neck magnetic resonance angiography [MRA], neck computed tomography angiography [CTA], neck duplex ultrasound, carotid angiogram) performed that include direct or indirect reference to measurements of distal internal carotid diameter as the denominator for stenosis measurement	Process	Medicare Part B Claims, MIPS CQM	American College of Radiology	Diagnostic Radiology		Yes			Yes ¹	

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205	HIV/AIDS: Sexually Transmitted Disease Screening for Chlamydia, Gonorrhea, and Syphilis	Percentage of patients aged 13 years and older with a diagnosis of HIV/AIDS for whom chlamydia, gonorrhea, and syphilis screenings were performed at least once since the diagnosis of HIV infection	Process	MIPS CQM	National Committee for Quality Assurance	Pediatrics, Infectious Disease	Yes	Yes	Yes		Yes ¹	
217	Functional Status Change for Patients with Knee Impairments	A patient-reported outcome measure of risk-adjusted change in functional status for patients aged 14 years+ with knee impairments. The change in functional status (FS) is assessed using the Knee FS patient-reported outcome measure (PROM) (©Focus on Therapeutic Outcomes, Inc.). The measure is adjusted to patient characteristics known to be associated with FS outcomes (risk adjusted) and used as a performance measure at the patient level, at the individual clinician, and at the clinic level to assess quality. The measure is available as a computer adaptive test, for reduced patient burden, or a short form (static survey)	Patient Reported Outcome	MIPS CQM	Focus on Therapeutic Outcomes, Inc.	Physical Therapy/Occupational Therapy	Yes	Yes			Yes ¹	
218	Functional Status Change for Patients with Hip Impairments	A patient-reported outcome measure of risk-adjusted change in functional status for patients 14 years+ with hip impairments. The change in functional status (FS) is assessed using the Hip FS patient-reported outcome measure (PROM) (©Focus on Therapeutic Outcomes, Inc.). The measure is adjusted to patient characteristics known to be associated with FS outcomes (risk adjusted) and used as a performance measure at the patient level, at the individual clinician, and at the clinic level to assess quality. The measure is available as a computer adaptive test, for reduced patient burden, or a short form (static survey)	Patient Reported Outcome	MIPS CQM	Focus on Therapeutic Outcomes, Inc.	Physical Therapy/Occupational Therapy	Yes	Yes			Yes ¹	
219	Functional Status Change for Patients with Lower Leg, Foot or Ankle Impairments	A patient-reported outcome measure of risk-adjusted change in functional status for patients 14 years+ with foot, ankle and lower leg impairments. The change in functional status (FS) is assessed using the Foot/Ankle FS patient-reported outcome measure (PROM) (©Focus on Therapeutic Outcomes, Inc.). The measure is adjusted to patient characteristics known to be associated with FS outcomes (risk adjusted) and used as a performance measure at the patient level, at the individual clinician, and at the clinic level to assess quality. The measure is available as a computer adaptive test, for reduced patient burden, or a short form (static survey)	Patient Reported Outcome	MIPS CQM	Focus on Therapeutic Outcomes, Inc.	Physical Therapy/Occupational Therapy	Yes	Yes			Yes ¹	
220	Functional Status Change for Patients with Low Back Impairments	A patient-reported outcome measure of risk-adjusted change in functional status for patients 14 years+ with low back impairments. The change in functional status (FS) is assessed using the Low Back FS patient-reported outcome measure (PROM) (©Focus on Therapeutic Outcomes, Inc.). The measure is adjusted to patient characteristics known to be associated with FS outcomes (risk adjusted) and used as a performance measure at the patient level, at the individual clinician, and at the clinic level by to assess quality. The measure is available as a computer adaptive test, for reduced patient burden, or a short form (static survey)	Patient Reported Outcome	MIPS CQM	Focus on Therapeutic Outcomes, Inc.	Physical Therapy/Occupational Therapy	Yes	Yes			Yes ¹	

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221	Functional Status Change for Patients with Shoulder Impairments	A patient-reported outcome measure of risk-adjusted change in functional status for patients 14 years+ with shoulder impairments. The change in functional status (FS) is assessed using the Shoulder FS patient-reported outcome measure (PROM) (©Focus on Therapeutic Outcomes, Inc.). The measure is adjusted to patient characteristics known to be associated with FS outcomes (risk adjusted) and used as a performance measure at the patient level, at the individual clinician, and at the clinic level to assess quality. The measure is available as a computer adaptive test, for reduced patient burden, or a short form (static survey)	Patient Reported Outcome	MIPS CQM	Focus on Therapeutic Outcomes, Inc.	Physical Therapy/Occupational Therapy	Yes	Yes			Yes ¹	
222	Functional Status Change for Patients with Elbow, Wrist or Hand Impairments	A patient-reported outcome measure of risk-adjusted change in functional status (FS) for patients 14 years+ with elbow, wrist or hand impairments. The change in FS is assessed using the Elbow/Wrist/Hand FS patient-reported outcome measure (PROM) (©Focus on Therapeutic Outcomes, Inc.) The measure is adjusted to patient characteristics known to be associated with FS outcomes (risk adjusted) and used as a performance measure at the patient level, at the individual clinician, and at the clinic level to assess quality. The measure is available as a computer adaptive test, for reduced patient burden, or a short form (static survey)	Patient Reported Outcome	MIPS CQM	Focus on Therapeutic Outcomes, Inc.	Physical Therapy/Occupational Therapy	Yes	Yes			Yes ¹	
223	Functional Status Change for Patients with General Orthopedic Impairments	A patient-reported outcome measure of risk-adjusted change in functional status (FS) for patients aged 14 years+ with general orthopedic impairments (neck, cranium, mandible, thoracic spine, ribs or other general orthopedic impairment). The change in FS is assessed using the General Orthopedic FS PROM (patient reported outcome measure) (©Focus on Therapeutic Outcomes, Inc.). The measure is adjusted to patient characteristics known to be associated with FS outcomes (risk adjusted) and used as a performance measure at the patient level, at the individual clinician, and at the clinic level to assess quality. The measure is available as a computer adaptive test, for reduced patient burden, or a short form (static survey)	Patient Reported Outcome	MIPS CQM	Focus on Therapeutic Outcomes, Inc.	Physical Therapy/Occupational Therapy	Yes	Yes			Yes ¹	
225	Radiology: Reminder System for Screening Mammograms	Percentage of patients undergoing a screening mammogram whose information is entered into a reminder system with a target due date for the next mammogram	Structure	Medicare Part B Claims, MIPS CQM	American College of Radiology	Diagnostic Radiology		Yes	Yes		Yes ¹	

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226	Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention	Percentage of patients aged 18 years and older who were screened for tobacco use one or more times within 24 months AND who received tobacco cessation intervention if identified as a tobacco user	Process	Medicare Part B Claims, eCQM, CMS Web Interface, MIPS CQM	Physician Consortium for Performance Improvement	Allergy/Immunology, Cardiology, Gastro-enterology, Dermatology, Family Medicine, Internal Medicine, Obstetrics/Gynecology, Ophthalmology, Orthopedic Surgery, Otolaryngology, Physical Medicine, Plastic Surgery, Preventive Medicine, Neurology, Mental/Behavioral Health, Vascular Surgery, General Surgery, Thoracic Surgery, Urology, Oncology, Rheumatology, Neurosurgical, Podiatry, Urgent Care	Yes	Yes		Yes	Yes ¹	
236	Controlling High Blood Pressure	Percentage of patients 18 - 85 years of age who had a diagnosis of hypertension and whose blood pressure was adequately controlled (< 140/90 mmHg) during the measurement period	Intermediate Outcome	Medicare Part B Claims, eCQM, CMS Web Interface, MIPS CQM	National Committee for Quality Assurance	Cardiology, Family Medicine, Internal Medicine, Obstetrics/Gynecology, Vascular Surgery, Rheumatology	Yes	Yes	Yes		Yes ¹	
238	Use of High-Risk Medications in the Elderly	Percentage of patients 65 years of age and older who were ordered high-risk medications. Two rates are submitted. 1) Percentage of patients who were ordered at least one high-risk medication 2) Percentage of patients who were ordered at least two of the same high-risk medication	Process	eCQM, MIPS CQM	National Committee for Quality Assurance	Allergy/Immunology, Cardiology, Family Medicine, Internal Medicine, Rheumatology, Geriatrics	Yes	Yes		Yes	Yes ¹	
239	Weight Assessment and Counseling for Nutrition and Physical Activity for Children and Adolescents	Percentage of patients 3-17 years of age who had an outpatient visit with a Primary Care Physician (PCP) or Obstetrician/Gynecologist (OB/GYN) and who had evidence of the following during the measurement period. Three rates are reported. • Percentage of patients with height, weight, and body mass index (BMI) percentile documentation • Percentage of patients with counseling for nutrition • Percentage of patients with counseling for physical activity	Process	eCQM	National Committee for Quality Assurance	Pediatrics	Yes	Yes			Yes ¹	
240	Childhood Immunization Status	Percentage of children 2 years of age who had four diphtheria, tetanus and acellular pertussis (DTaP); three polio (IPV), one measles, mumps and rubella (MMR); three H influenza type B (HiB); three hepatitis B (Hep B); one chicken pox (VZV); four pneumococcal conjugate (PCV); one hepatitis A (Hep A); two or three rotavirus (RV); and two influenza (flu) vaccines by their second birthday	Process	eCQM	National Committee for Quality Assurance	Pediatrics	Yes	Yes	Yes		Yes ¹	

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243	Cardiac Rehabilitation Patient Referral from an Outpatient Setting	Percentage of patients evaluated in an outpatient setting who within the previous 12 months have experienced an acute myocardial infarction (MI), coronary artery bypass graft (CABG) surgery, a percutaneous coronary intervention (PCI), cardiac valve surgery, or cardiac transplantation, or who have chronic stable angina (CSA) and have not already participated in an early outpatient cardiac rehabilitation/secondary prevention (CR) program for the qualifying event/diagnosis who were referred to a CR program	Process	MIPS CQM	American College of Cardiology Foundation	Cardiology, Family Medicine, Internal Medicine	Yes	Yes	Yes		Yes ¹	
249	Barrett's Esophagus	Percentage of esophageal biopsy reports that document the presence of Barrett's mucosa that also include a statement about dysplasia	Process	Medicare Part B Claims, MIPS CQM	College of American Pathologists	Pathology		Yes	Yes		Yes ¹	
250	Radical Prostatectomy Pathology Reporting	Percentage of radical prostatectomy pathology reports that include the pT category, the pN category, the Gleason score and a statement about margin status	Process	Medicare Part B Claims, MIPS CQM	College of American Pathologists	Pathology, Oncology		Yes	Yes		Yes ¹	
254	Ultrasound Determination of Pregnancy Location for Pregnant Patients with Abdominal Pain	Percentage of pregnant female patients aged 14 to 50 who present to the emergency department (ED) with a chief complaint of abdominal pain or vaginal bleeding who receive a trans-abdominal or trans-vaginal ultrasound to determine pregnancy location	Process	Medicare Part B Claims, MIPS CQM	American College of Emergency Physicians	Emergency Medicine	Yes	Yes	Yes		Yes ¹	
255	Rh Immunoglobulin (Rhogam) for Rh-Negative Pregnant Women at Risk of Fetal Blood Exposure	Percentage of Rh-negative pregnant women aged 14-50 years at risk of fetal blood exposure who receive Rh- Immunoglobulin (Rhogam) in the emergency department (ED)	Process	Medicare Part B Claims, MIPS CQM	American College of Emergency Physicians	Emergency Medicine	Yes	Yes	Yes	Yes	Yes ¹	
258	Rate of Open Repair of Small or Moderate Non-Ruptured Infrarenal Abdominal Aortic Aneurysms (AAA) without Major Complications (Discharged to Home by Post-Operative Day #7)	Percent of patients undergoing open repair of small or moderate sized non-ruptured infrarenal abdominal aortic aneurysms who do not experience a major complication (discharge to home no later than post-operative day #7)	Outcome	MIPS CQM	Society for Vascular Surgeons	Vascular Surgery	Yes	Yes			Yes ¹	
259	Rate of Endovascular Aneurysm Repair (EVAR) of Small or Moderate Non-Ruptured Infrarenal Abdominal Aortic Aneurysms (AAA) without Major Complications (Discharged to Home by Post Operative Day #2)	Percent of patients undergoing endovascular repair of small or moderate non-ruptured infrarenal abdominal aortic aneurysms (AAA) that do not experience a major complication (discharged to home no later than post-operative day #2)	Outcome	MIPS CQM	Society for Vascular Surgeons	Vascular Surgery	Yes	Yes	Yes		Yes ¹	
260	Rate of Carotid Endarterectomy (CEA) for Asymptomatic Patients, without Major Complications (Discharged to Home by Post-Operative Day #2)	Percent of asymptomatic patients undergoing CEA who are discharged to home no later than post-operative day #2	Outcome	MIPS CQM	Society for Vascular Surgeons	Vascular Surgery	Yes	Yes			Yes ¹	
261	Referral for Otologic Evaluation for Patients with Acute or Chronic Dizziness	Percentage of patients aged birth and older referred to a physician (preferably a physician specially trained in disorders of the ear) for an otologic evaluation subsequent to an audiology evaluation after presenting with acute or chronic dizziness	Process	Medicare Part B Claims, MIPS CQM	Audiology Quality Consortium		Yes	Yes	Yes		Yes ¹	

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262	Image Confirmation of Successful Excision of Image-Localized Breast Lesion	Image confirmation of lesion(s) targeted for image guided excisional biopsy or image guided partial mastectomy in patients with nonpalpable, image-detected breast lesion(s). Lesions may include: microcalcifications, mammographic or sonographic mass or architectural distortion, focal suspicious abnormalities on magnetic resonance imaging (MRI) or other breast imaging amenable to localization such as positron emission tomography (PET) mammography, or a biopsy marker demarcating site of confirmed pathology as established by previous core biopsy	Process	MIPS CQM	American Society of Breast Surgeons		Yes	Yes	Yes		Yes ¹	
264	Sentinel Lymph Node Biopsy for Invasive Breast Cancer	The percentage of clinically node negative (clinical stage T1N0M0 or T2N0M0) breast cancer patients before or after neoadjuvant systemic therapy, who undergo a sentinel lymph node (SLN) procedure	Process	MIPS CQM	American Society of Breast Surgeons	General Surgery	Yes	Yes	Yes		Yes ¹	
265	Biopsy Follow-Up	Percentage of new patients whose biopsy results have been reviewed and communicated to the primary care/referring physician and patient	Process	MIPS CQM	American Academy of Dermatology	Dermatology, Obstetrics/Gynecology, Otolaryngology, Urology		Yes			Yes ¹	
268	Epilepsy: Counseling for Women of Childbearing Potential with Epilepsy	All female patients of childbearing potential (12 - 44 years old) diagnosed with epilepsy who were counseled or referred for counseling for how epilepsy and its treatment may affect contraception OR pregnancy at least once a year	Process	Medicare Part B Claims, MIPS CQM	American Academy of Neurology	Neurology	Yes	Yes	Yes		Yes ¹	
271	Inflammatory Bowel Disease (IBD): Preventive Care: Corticosteroid Related Iatrogenic Injury – Bone Loss Assessment	Percentage of patients regardless of age with an inflammatory bowel disease encounter who were prescribed prednisone equivalents greater than or equal to 10 mg/day for 60 or greater consecutive days or a single prescription equating to 600 mg prednisone or greater for all fills and were documented for risk of bone loss once during the reporting year or the previous calendar year. Individuals who received an assessment for bone loss during the year prior and current year are considered adequately screened to prevent overuse of X-ray assessment	Process	MIPS CQM	American Gastroenterological Association	Gastro-enterology		Yes	Yes	Yes	Yes ¹	
275	Inflammatory Bowel Disease (IBD): Assessment of Hepatitis B Virus (HBV) Status Before Initiating Anti-TNF (Tumor Necrosis Factor) Therapy	Percentage of patients with a diagnosis of inflammatory bowel disease (IBD) who had Hepatitis B Virus (HBV) status assessed and results interpreted prior to initiating anti-TNF (tumor necrosis factor) therapy	Process	MIPS CQM	American Gastroenterological Association	Gastro-enterology		Yes	Yes	Yes	Yes ¹	
277	Sleep Apnea: Severity Assessment at Initial Diagnosis	Percentage of patients aged 18 years and older with a diagnosis of obstructive sleep apnea who had an apnea hypopnea index (AHI) or a respiratory disturbance index (RDI) measured at the time of initial diagnosis	Process	MIPS CQM	American Academy of Sleep Medicine	Internal Medicine, Otolaryngology	Yes	Yes	Yes		Yes ¹	
279	Sleep Apnea: Assessment of Adherence to Positive Airway Pressure Therapy	Percentage of visits for patients aged 18 years and older with a diagnosis of obstructive sleep apnea who were prescribed positive airway pressure therapy who had documentation that adherence to positive airway pressure therapy was objectively measured	Process	MIPS CQM	American Academy of Sleep Medicine	Internal Medicine, Otolaryngology	Yes	Yes	Yes		Yes ¹	

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281	Dementia: Cognitive Assessment	Percentage of patients, regardless of age, with a diagnosis of dementia for whom an assessment of cognition is performed and the results reviewed at least once within a 12-month period	Process	eCQM	Physician Consortium for Performance Improvement	Neurology, Mental/Behavioral Health, Geriatrics	Yes	Yes	Yes		Yes ¹	
282	Dementia: Functional Status Assessment	Percentage of patients with dementia for whom an assessment of functional status* was performed at least once in the last 12 months	Process	MIPS CQM	American Academy of Neurology	Neurology, Mental/Behavioral Health, Geriatrics	Yes	Yes	Yes		Yes ¹	
283	Dementia Associated Behavioral and Psychiatric Symptoms Screening and Management	Percentage of patients with dementia for whom there was a documented screening for behavioral and psychiatric symptoms, including depression, and for whom, if symptoms screening was positive, there was also documentation of recommendations for management in the last 12 months	Process	MIPS CQM	American Academy of Neurology	Neurology, Mental/Behavioral Health, Geriatrics		Yes	Yes		Yes ¹	
286	Dementia: Safety Concern Screening and Follow-Up for Patients with Dementia	Percentage of patients with dementia or their caregiver(s) for whom there was a documented safety concerns screening in two domains of risk: 1) dangerousness to self or others and 2) environmental risks; and if safety concerns screening was positive in the last 12 months, there was documentation of mitigation recommendations, including but not limited to referral to other resources	Process	MIPS CQM	American Academy of Neurology	Neurology, Mental/Behavioral Health, Geriatrics		Yes	Yes		Yes ¹	
288	Dementia: Education and Support of Caregivers for Patients with Dementia	Percentage of patients with dementia whose caregiver(s) were provided with education on dementia disease management and health behavior changes AND were referred to additional resources for support in the last 12 months	Process	MIPS CQM	American Academy of Neurology	Neurology, Mental/Behavioral Health, Geriatrics		Yes	Yes		Yes ¹	
290	Parkinson's Disease: Psychiatric Symptoms Assessment for Patients with Parkinson's Disease	Percentage of all patients with a diagnosis of Parkinson's Disease [PD] who were assessed for psychiatric symptoms in the past 12 months	Process	MIPS CQM	American Academy of Neurology	Neurology		Yes	Yes		Yes ¹	
291	Parkinson's Disease: Cognitive Impairment or Dysfunction Assessment for Patients with Parkinson's Disease	Percentage of all patients with a diagnosis of Parkinson's Disease [PD] who were assessed for cognitive impairment or dysfunction in the past 12 months	Process	MIPS CQM	American Academy of Neurology	Neurology		Yes	Yes		Yes ¹	
293	Parkinson's Disease: Rehabilitative Therapy Options	Percentage of all patients with a diagnosis of Parkinson's Disease (or caregiver(s), as appropriate) who had rehabilitative therapy options (i.e., physical, occupational, and speech therapy) discussed in the past 12 months	Process	MIPS CQM	American Academy of Neurology	Neurology		Yes	Yes		Yes ¹	
303	Cataracts: Improvement in Patient's Visual Function within 90 Days Following Cataract Surgery	Percentage of patients aged 18 years and older who had cataract surgery and had improvement in visual function achieved within 90 days following the cataract surgery, based on completing a pre-operative and post-operative visual function survey	Patient Reported Outcome	MIPS CQM	American Academy of Ophthalmology	Ophthalmology	Yes	Yes			Yes ¹	

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304	Cataracts: Patient Satisfaction within 90 Days Following Cataract Surgery	Percentage of patients aged 18 years and older who had cataract surgery and were satisfied with their care within 90 days following the cataract surgery, based on completion of the Consumer Assessment of Healthcare Providers and Systems Surgical Care Survey	Patient Engagement/ Experience	MIPS CQM	American Academy of Ophthalmology		Yes	Yes			Yes ¹	
305	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment	Percentage of patients 13 years of age and older with a new episode of alcohol and other drug (AOD) dependence who received the following. Two rates are reported. a. Percentage of patients who initiated treatment within 14 days of the diagnosis b. Percentage of patients who initiated treatment and who had two or more additional services with an AOD diagnosis within 30 days of the initiation visit	Process	eCQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Pediatrics	Yes	Yes	Yes	Yes	Yes ¹	
309	Cervical Cancer Screening	Percentage of women 21-64 years of age who were screened for cervical cancer using either of the following criteria: * Women age 21-64 who had cervical cytology performed every 3 years * Women age 30-64 who had cervical cytology/human papillomavirus (HPV) co-testing performed every 5 years	Process	eCQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Obstetrics/Gynecology	Yes	Yes			Yes ¹	
310	Chlamydia Screening for Women	Percentage of women 16-24 years of age who were identified as sexually active and who had at least one test for chlamydia during the measurement period	Process	eCQM	National Committee for Quality Assurance	Obstetrics/Gynecology, Pediatrics	Yes	Yes	Yes	Yes	Yes ¹	
317	Preventive Care and Screening: Screening for High Blood Pressure and Follow-Up Documented	Percentage of patients aged 18 years and older seen during the reporting period who were screened for high blood pressure AND a recommended follow-up plan is documented based on the current blood pressure (BP) reading as indicated	Process	Medicare Part B Claims, eCQM, MIPS CQM	Centers for Medicare & Medicaid Services	Allergy/Immunology, Cardiology, Gastro-enterology, Dermatology, Emergency Medicine, Family Medicine, Internal Medicine, Obstetrics/Gynecology, Orthopedic Surgery, Otolaryngology, Physical Medicine, Plastic Surgery, Preventive Medicine, Neurology, Mental/Behavioral Health, Vascular Surgery, General Surgery, Thoracic Surgery, Urology, Oncology, Rheumatology, Nephrology, Urgent Care, Skilled Nursing Facility	Yes	Yes	Yes	Yes	Yes ¹	
318	Falls: Screening for Future Fall Risk	Percentage of patients 65 years of age and older who were screened for future fall risk during the measurement period	Process	eCQM, CMS Web Interface	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Orthopedic Surgery, Nephrology, Podiatry	Yes	Yes			Yes ¹	

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320	Appropriate Follow-Up Interval for Normal Colonoscopy in Average Risk Patients	Percentage of patients aged 50 to 75 years of age receiving a screening colonoscopy without biopsy or polypectomywho had a recommended follow-up interval of at least 10 years for repeat colonoscopy documented in their colonoscopy report	Process	Medicare Part B Claims, MIPS CQM	American Gastroenterological Association	Gastro-enterology	Yes	Yes	Yes		Yes ¹	
321	CAHPS for MIPS Clinician/Group Survey	The Consumer Assessment of Healthcare Providers and Systems (CAHPS) for MIPS Clinician/Group Survey is comprised of 10 Summary Survey Measures (SSMs) and measures patient experience of care within a group practice. The NQF endorsement status and endorsement id (if applicable) for each SSM utilized in this measure are as follows: • Getting timely care, appointments, and information; • How well providers Communicate; • Patient's Rating of Provider; • Access to Specialists; • Health Promotion & Education; • Shared Decision Making; • Health Status/Functional Status; • Courteous and Helpful Office Staff; • Care Coordination; and • Stewardship of Patient Resources	Patient Engagement/ Experience	CSV	Agency for Healthcare Research & Quality	Family Medicine, Internal Medicine						CAHPS
322	Cardiac Stress Imaging Not Meeting Appropriate Use Criteria: Preoperative Evaluation in Low-Risk Surgery Patients	Percentage of stress single-photon emission computed tomography (SPECT) myocardial perfusion imaging (MPI), stress echocardiogram (ECHO), cardiac computed tomography angiography (CCTA), or cardiac magnetic resonance (CMR) performed in low-risk surgery patients 18 years or older for preoperative evaluation during the 12-month submission period	Efficiency	MIPS CQM	American College of Cardiology	Cardiology	Yes	Yes			Yes ¹	
323	Cardiac Stress Imaging Not Meeting Appropriate Use Criteria: Routine Testing After Percutaneous Coronary Intervention (PCI)	Percentage of all stress single-photon emission computed tomography (SPECT) myocardial perfusion imaging (MPI), stress echocardiogram (ECHO), cardiac computed tomography angiography (CCTA), and cardiovascular magnetic resonance (CMR) performed in patients aged 18 years and older routinely after percutaneous coronary intervention (PCI), with reference to timing of test after PCI and symptom status	Efficiency	MIPS CQM	American College of Cardiology	Cardiology	Yes	Yes			Yes ¹	
324	Cardiac Stress Imaging Not Meeting Appropriate Use Criteria: Testing in Asymptomatic, Low-Risk Patients	Percentage of all stress single-photon emission computed tomography (SPECT) myocardial perfusion imaging (MPI), stress echocardiogram (ECHO), cardiac computed tomography angiography (CCTA), and cardiovascular magnetic resonance (CMR) performed in asymptomatic, low coronary heart disease (CHD) risk patients 18 years and older for initial detection and risk assessment	Efficiency	MIPS CQM	American College of Cardiology	Cardiology	Yes	Yes			Yes ¹	
325	Adult Major Depressive Disorder (MDD): Coordination of Care of Patients with Specific Comorbid Conditions	Percentage of medical records of patients aged 18 years and older with a diagnosis of major depressive disorder (MDD) and a specific diagnosed comorbid condition (diabetes, coronary artery disease, ischemic stroke, intracranial hemorrhage, chronic kidney disease [stages 4 or 5], End Stage Renal Disease [ESRD] or congestive heart failure) being treated by another clinician with communication to the clinician treating the comorbid condition	Process	MIPS CQM	American Psychiatric Association	Mental/Behavioral Health	Yes	Yes	Yes		Yes ¹	

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326	Atrial Fibrillation and Atrial Flutter: Chronic Anticoagulation Therapy	Percentage of patients aged 18 years and older with nonvalvular atrial fibrillation (AF) or atrial flutter who were prescribed warfarin OR another FDA-approved oral anticoagulant drug for the prevention of thromboembolism during the measurement period	Process	Medicare Part B Claims, MIPS CQM	American College of Cardiology	Cardiology, Family Medicine, Internal Medicine, Skilled Nursing Facility	Yes	Yes	Yes	Yes	Yes ¹	
328	Pediatric Kidney Disease: ESRD Patients Receiving Dialysis: Hemoglobin Level < 10g/dL	Percentage of calendar months within a 12-month period during which patients aged 17 years and younger with a diagnosis of End Stage Renal Disease (ESRD) receiving hemodialysis or peritoneal dialysis have a hemoglobin level < 10 g/dL	Intermediate Outcome	MIPS CQM	Renal Physicians Association	Nephrology	Yes	Yes	Yes		Yes ¹	
329	Adult Kidney Disease: Catheter Use at Initiation of Hemodialysis	Percentage of patients aged 18 years and older with a diagnosis of End Stage Renal Disease (ESRD) who initiate maintenance hemodialysis during the measurement period, whose mode of vascular access is a catheter at the time maintenance hemodialysis is initiated	Outcome	MIPS CQM	Renal Physicians Association		Yes	Yes	Yes		Yes ¹	
330	Adult Kidney Disease: Catheter Use for Greater Than or Equal to 90 Days	Percentage of patients aged 18 years and older with a diagnosis of End Stage Renal Disease (ESRD) receiving maintenance hemodialysis for greater than or equal to 90 days whose mode of vascular access is a catheter	Outcome	MIPS CQM	Renal Physicians Association	Nephrology	Yes	Yes	Yes		Yes ¹	
331	Adult Sinusitis: Antibiotic Prescribed for Acute Viral Sinusitis (Overuse)	Percentage of patients, aged 18 years and older, with a diagnosis of acute viral sinusitis who were prescribed an antibiotic within 10 days after onset of symptoms	Process	MIPS CQM	American Academy of Otolaryngology – Head and Neck Surgery	Emergency Medicine, Family Medicine, Internal Medicine, Otolaryngology, Urgent Care	Yes	Yes	Yes	Yes	Yes ¹	
332	Adult Sinusitis: Appropriate Choice of Antibiotic: Amoxicillin With or Without Clavulanate Prescribed for Patients with Acute Bacterial Sinusitis (Appropriate Use)	Percentage of patients aged 18 years and older with a diagnosis of acute bacterial sinusitis that were prescribed amoxicillin, with or without clavulanate, as a first line antibiotic at the time of diagnosis	Process	MIPS CQM	American Academy of Otolaryngology – Head and Neck Surgery	Emergency Medicine, Family Medicine, Internal Medicine, Otolaryngology, Urgent Care	Yes	Yes	Yes	Yes	Yes ¹	
333	Adult Sinusitis: Computerized Tomography (CT) for Acute Sinusitis (Overuse)	Percentage of patients aged 18 years and older, with a diagnosis of acute sinusitis who had a computerized tomography (CT) scan of the paranasal sinuses ordered at the time of diagnosis or received within 28 days after date of diagnosis	Efficiency	MIPS CQM	American Academy of Otolaryngology – Head and Neck Surgery	Emergency Medicine, Family Medicine, Internal Medicine, Otolaryngology, Urgent Care	Yes	Yes	Yes		Yes ¹	
335	Maternity Care: Elective Delivery or Early Induction Without Medical Indication at ≥ 37 and < 39 Weeks (Overuse)	Percentage of patients, regardless of age, who gave birth during a 12-month period who delivered a live singleton at ≥ 37 and < 39 weeks of gestation completed who had elective deliveries or early inductions without medical indication	Outcome	MIPS CQM	Centers for Medicare & Medicaid Services			Yes	Yes		Yes ¹	
336	Maternity Care: Post-Partum Follow-Up and Care Coordination	Percentage of patients, regardless of age, who gave birth during a 12-month period who were seen for post-partum care within 8 weeks of giving birth who received a breast feeding evaluation and education, post-partum depression screening, post-partum glucose screening for gestational diabetes patients, and family and contraceptive planning	Process	MIPS CQM	Centers for Medicare & Medicaid Services			Yes			Yes ¹	

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337	Psoriasis: Tuberculosis (TB) Prevention for Patients with Psoriasis, Psoriatic Arthritis and Rheumatoid Arthritis on a Biological Immune Response Modifier	Percentage of patients, regardless of age, with psoriasis, psoriatic arthritis and rheumatoid arthritis on a biological immune response modifier whose providers are ensuring active tuberculosis prevention either through yearly negative standard tuberculosis screening tests or are reviewing the patient's history to determine if they have had appropriate management for a recent or prior positive test	Process	MIPS CQM	American Academy of Dermatology	Dermatology, Family Medicine, Internal Medicine		Yes	Yes	Yes	Yes ¹	
338	HIV Viral Load Suppression	The percentage of patients, regardless of age, with a diagnosis of HIV with a HIV viral load less than 200 copies/mL at last HIV viral load test during the measurement year	Outcome	MIPS CQM	Health Resources and Services Administration	Allergy/Immunology, Family Medicine, Internal Medicine, Infectious Disease		Yes	Yes		Yes ¹	
340	HIV Medical Visit Frequency	Percentage of patients, regardless of age with a diagnosis of HIV who had at least one medical visit in each 6-month period of the 24 month measurement period, with a minimum of 60 days between medical visits	Process	MIPS CQM	Health Resources and Services Administration	Allergy/Immunology, Infectious Disease		Yes	Yes		Yes ¹	
342	Pain Brought Under Control Within 48 Hours	Patients aged 18 and older who report being uncomfortable because of pain at the initial assessment (after admission to palliative care services) who report pain was brought to a comfortable level within 48 hours	Outcome	MIPS CQM	National Hospice and Palliative Care Organization	Family Medicine, Internal Medicine	Yes	Yes			Yes ¹	
343	Screening Colonoscopy Adenoma Detection Rate	The percentage of patients age 50 years or older with at least one conventional adenoma or colorectal cancer detected during screening colonoscopy	Outcome	MIPS CQM	American Society for Gastrointestinal Endoscopy	Gastro-enterology	Yes	Yes	Yes		Yes ¹	
344	Rate of Carotid Artery Stenting (CAS) for Asymptomatic Patients, Without Major Complications (Discharged to Home by Post-Operative Day #2)	Percent of asymptomatic patients undergoing CAS who are discharged to home no later than post-operative day #2	Outcome	MIPS CQM	Society for Vascular Surgeons	Cardiology, Vascular Surgery	Yes	Yes			Yes ¹	
345	Rate of Asymptomatic Patients Undergoing Carotid Artery Stenting (CAS) Who Are Stroke Free or Discharged Alive	Percent of asymptomatic patients undergoing CAS who are stroke free while in the hospital or discharged alive following surgery	Outcome	MIPS CQM	Society for Vascular Surgeons	Cardiology, Vascular Surgery, Neurosurgical	Yes	Yes			Yes ¹	
346	Rate of Asymptomatic Patients Undergoing Carotid Endarterectomy (CEA) Who Are Stroke Free or Discharged Alive	Percent of asymptomatic patients undergoing CEA who are stroke free or discharged alive following surgery	Outcome	MIPS CQM	Society for Vascular Surgeons	Vascular Surgery, Neurosurgical	Yes	Yes			Yes ¹	
347	Rate of Endovascular Aneurysm Repair (EVAR) of Small or Moderate Non-Ruptured Infrarenal Abdominal Aortic Aneurysms (AAA) Who Are Discharged Alive	Percent of patients undergoing endovascular repair of small or moderate non-ruptured infrarenal abdominal aortic aneurysms (AAA) who are discharged alive	Outcome	MIPS CQM	Society for Vascular Surgeons	Vascular Surgery	Yes	Yes	Yes		Yes ¹	

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348	HRS-3: Implantable Cardioverter-Defibrillator (ICD) Complications Rate	Patients with physician-specific risk-standardized rates of procedural complications following the first-time implantation of an ICD	Outcome	MIPS CQM	The Heart Rhythm Society	Electrophysiology Cardiac Specialist	Yes	Yes	Yes		Yes ¹	
350	Total Knee Replacement: Shared Decision-Making: Trial of Conservative (Non-surgical) Therapy	Percentage of patients regardless of age undergoing a total knee replacement with documented shared decision-making with discussion of conservative (non-surgical) therapy (e.g. nonsteroidal anti-inflammatory drug (NSAIDs), analgesics, weight loss, exercise, injections) prior to the procedure	Process	MIPS CQM	American Association of Hip and Knee Surgeons	Orthopedic Surgery		Yes			Yes ¹	
351	Total Knee Replacement: Venous Thromboembolic and Cardiovascular Risk Evaluation	Percentage of patients regardless of age undergoing a total knee replacement who are evaluated for the presence or absence of venous thromboembolic and cardiovascular risk factors within 30 days prior to the procedure (e.g. history of Deep Vein Thrombosis (DVT), Pulmonary Embolism (PE), Myocardial Infarction (MI), Arrhythmia and Stroke)	Process	MIPS CQM	American Association of Hip and Knee Surgeons	Orthopedic Surgery		Yes			Yes ¹	
352	Total Knee Replacement: Preoperative Antibiotic Infusion with Proximal Tourniquet	Percentage of patients regardless of age undergoing a total knee replacement who had the prophylactic antibiotic completely infused prior to the inflation of the proximal tourniquet	Process	MIPS CQM	American Association of Hip and Knee Surgeons	Orthopedic Surgery		Yes		Yes	Yes ¹	
353	Total Knee Replacement: Identification of Implanted Prosthesis in Operative Report	Percentage of patients regardless of age undergoing a total knee replacement whose operative report identifies the prosthetic implant specifications including the prosthetic implant manufacturer, the brand name of the prosthetic implant and the size of each prosthetic implant	Process	MIPS CQM	American Association of Hip and Knee Surgeons	Orthopedic Surgery		Yes			Yes ¹	
354	Anastomotic Leak Intervention	Percentage of patients aged 18 years and older who required an anastomotic leak intervention following gastric bypass or colectomy surgery	Outcome	MIPS CQM	American College of Surgeons		Yes	Yes			Yes ¹	
355	Unplanned Reoperation within the 30-Day Postoperative Period	Percentage of patients aged 18 years and older who had any unplanned reoperation within the 30-day postoperative period	Outcome	MIPS CQM	American College of Surgeons	Plastic Surgery, General Surgery	Yes	Yes			Yes ¹	
356	Unplanned Hospital Readmission within 30 Days of Principal Procedure	Percentage of patients aged 18 years and older who had an unplanned hospital readmission within 30 days of principal procedure	Outcome	MIPS CQM	American College of Surgeons	Plastic Surgery, General Surgery	Yes	Yes			Yes ¹	
357	Surgical Site Infection (SSI)	Percentage of patients aged 18 years and older who had a surgical site infection (SSI)	Outcome	MIPS CQM	American College of Surgeons	Otolaryngology, Plastic Surgery, Vascular Surgery, General Surgery	Yes	Yes			Yes ¹	
358	Patient-Centered Surgical Risk Assessment and Communication	Percentage of patients who underwent a non-emergency surgery who had their personalized risks of postoperative complications assessed by their surgical team prior to surgery using a clinical data-based, patient-specific risk calculator and who received personal discussion of those risks with the surgeon	Outcome	MIPS CQM	American College of Surgeons	Orthopedic Surgery, Otolaryngology, Plastic Surgery, Vascular Surgery, General Surgery, Thoracic Surgery, Urology	Yes	Yes			Yes ¹	

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360	Optimizing Patient Exposure to Ionizing Radiation: Count of Potential High Dose Radiation Imaging Studies: Computed Tomography (CT) and Cardiac Nuclear Medicine Studies	Percentage of computed tomography (CT) and cardiac nuclear medicine (myocardial perfusion studies) imaging reports for all patients, regardless of age, that document a count of known previous CT (any type of CT) and cardiac nuclear medicine (myocardial perfusion) studies that the patient has received in the 12-month period prior to the current study	Process	MIPS CQM	American College of Radiology	Diagnostic Radiology		Yes			Yes ¹	
361	Optimizing Patient Exposure to Ionizing Radiation: Reporting to a Radiation Dose Index Registry	Percentage of total computed tomography (CT) studies performed for all patients, regardless of age, that are submitted to a radiation dose index registry that is capable of collecting at a minimum selected data elements	Structure	MIPS CQM	American College of Radiology	Diagnostic Radiology		Yes			Yes ¹	
362	Optimizing Patient Exposure to Ionizing Radiation: Computed Tomography (CT) Images Available for Patient Follow-up and Comparison Purposes	Percentage of final reports for computed tomography (CT) studies performed for all patients, regardless of age, which document that Digital Imaging and Communications in Medicine (DICOM) format image data are available to non-affiliated external healthcare facilities or entities on a secure, media free, reciprocally searchable basis with patient authorization for at least a 12-month period after the study	Structure	MIPS CQM	American College of Radiology	Diagnostic Radiology		Yes			Yes ¹	
364	Optimizing Patient Exposure to Ionizing Radiation: Appropriateness: Follow-up CT Imaging for Incidentally Detected Pulmonary Nodules According to Recommended Guidelines	Percentage of final reports for CT imaging studies with a finding of an incidental pulmonary nodule for patients aged 35 years and older that contain an impression or conclusion that includes a recommended interval and modality for follow-up (e.g., type of imaging or biopsy) or for no follow-up, and source of recommendations (e.g., guidelines such as Fleischner Society, American Lung Association, American College of Chest Physicians)	Process	MIPS CQM	American College of Radiology	Diagnostic Radiology	Yes	Yes			Yes ¹	
366	Follow-Up Care for Children Prescribed ADHD Medication (ADD)	Percentage of children 6-12 years of age and newly dispensed a medication for attention-deficit/hyperactivity disorder (ADHD) who had appropriate follow-up care. Two rates are reported. a. Percentage of children who had one follow-up visit with a practitioner with prescribing authority during the 30-Day Initiation Phase b. Percentage of children who remained on ADHD medication for at least 210 days and who, in addition to the visit in the Initiation Phase, had at least two additional follow-up visits with a practitioner within 270 days (9 months) after the Initiation Phase ended	Process	eCQM	National Committee for Quality Assurance	Pediatrics, Mental/Behavioral Health	Yes	Yes		Yes	Yes ¹	
370	Depression Remission at Twelve Months	The percentage of adolescent patients 12 to 17 years of age and adult patients 18 years of age or older with major depression or dysthymia who reached remission 12 months (+/- 60 days) after an index event	Outcome	eCQM, CMS Web Interface, MIPS CQM	Minnesota Community Measurement	Family Medicine, Internal Medicine, Mental/Behavioral Health, Geriatrics	Yes	Yes	Yes		Yes ¹	
371	Depression Utilization of the PHQ-9 Tool	The percentage of adolescent patients 12 to 17 years of age and adult patients age 18 and older with the diagnosis of major depression or dysthymia who have a completed PHQ-9 during each applicable 4 month period in which there was a qualifying depression encounter	Process	eCQM	Minnesota Community Measurement	Family Medicine, Internal Medicine, Mental/Behavioral Health	Yes	Yes	Yes		Yes ¹	

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372	Maternal Depression Screening	The percentage of children who turned 6 months of age during the measurement year, who had a face-to-face visit between the clinician and the child during child's first 6 months, and who had a maternal depression screening for the mother at least once between 0 and 6 months of life	Process	eCQM	National Committee for Quality Assurance		Yes	Yes	Yes		Yes ¹	
374	Closing the Referral Loop: Receipt of Specialist Report	Percentage of patients with referrals, regardless of age, for which the referring provider receives a report from the provider to whom the patient was referred	Process	eCQM, MIPS CQM	Centers for Medicare & Medicaid Services	Allergy/Immunology, Cardiology, Gastro-enterology, Dermatology, Family Medicine, Internal Medicine, Obstetrics/Gynecology, Ophthalmology, Orthopedic Surgery, Otolaryngology, Physical Medicine, Preventive Medicine, Neurology, Mental/Behavioral Health, Interventional Radiology, Vascular Surgery, General Surgery, Thoracic Surgery, Urology, Oncology, Rheumatology					Yes ¹	
375	Functional Status Assessment for Total Knee Replacement	Percentage of patients 18 years of age and older who received an elective primary total knee arthroplasty (TKA) who completed baseline and follow-up patient-reported and completed a functional status assessment within 90 days prior to the surgery and in the 270-365 days after the surgery	Process	eCQM	Centers for Medicare & Medicaid Services	Orthopedic Surgery	Yes	Yes			Yes ¹	
376	Functional Status Assessment for Total Hip Replacement	Percentage of patients 18 years of age and older who received an elective primary total hip arthroplasty (THA) and completed a functional status assessment within 90 days prior to the surgery and in the 270-365 days after the surgery	Process	eCQM	Centers for Medicare & Medicaid Services	Orthopedic Surgery	Yes	Yes			Yes ¹	
377	Functional Status Assessments for Congestive Heart Failure	Percentage of patients 18 years of age and older with congestive heart failure who completed initial and follow-up patient-reported functional status assessments	Process	eCQM	Centers for Medicare & Medicaid Services	Family Medicine, Internal Medicine	Yes	Yes	Yes		Yes ¹	
378	Children Who Have Dental Decay or Cavities	Percentage of children, age 0-20 years, who have had tooth decay or cavities during the measurement period	Outcome	eCQM	Centers for Medicare & Medicaid Services	Dentistry	Yes	Yes	Yes		Yes ¹	
379	Primary Caries Prevention Intervention as Offered by Primary Care Providers, including Dentists	Percentage of children, age 0-20 years, who received a fluoride varnish application during the measurement period	Process	eCQM	Centers for Medicare & Medicaid Services	Pediatrics, Dentistry	Yes	Yes			Yes ¹	

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382	Child and Adolescent Major Depressive Disorder (MDD): Suicide Risk Assessment	Percentage of patient visits for those patients aged 6 through 17 years with a diagnosis of major depressive disorder with an assessment for suicide risk	Process	eCQM	Physician Consortium for Performance Improvement	Pediatrics, Mental/Behavioral Health	Yes	Yes	Yes		Yes ¹	
383	Adherence to Antipsychotic Medications For Individuals with Schizophrenia	Percentage of individuals at least 18 years of age as of the beginning of the measurement period with schizophrenia or schizoaffective disorder who had at least two prescriptions filled for any antipsychotic medication and who had a Proportion of Days Covered (PDC) of at least 0.8 for antipsychotic medications during the measurement period (12 consecutive months)	Intermediate Outcome	MIPS CQM	Health Services Advisory Group	Family Medicine, Internal Medicine, Mental/Behavioral Health	Yes	Yes	Yes	YES	Yes ¹	
384	Adult Primary Rhegmatogenous Retinal Detachment Surgery: No Return to the Operating Room Within 90 Days of Surgery	Patients aged 18 years and older who had surgery for primary rhegmatogenous retinal detachment who did not require a return to the operating room within 90 days of surgery	Outcome	MIPS CQM	American Academy of Ophthalmology	Ophthalmology	Yes	Yes			Yes ¹	
385	Adult Primary Rhegmatogenous Retinal Detachment Surgery: Visual Acuity Improvement Within 90 Days of Surgery	Patients aged 18 years and older who had surgery for primary rhegmatogenous retinal detachment and achieved an improvement in their visual acuity, from their preoperative level, within 90 days of surgery in the operative eye	Outcome	MIPS CQM	American Academy of Ophthalmology	Ophthalmology	Yes	Yes			Yes ¹	
386	Amyotrophic Lateral Sclerosis (ALS) Patient Care Preferences	Percentage of patients diagnosed with Amyotrophic Lateral Sclerosis (ALS) who were offered assistance in planning for end of life issues (e.g. advance directives, invasive ventilation, hospice) at least once annually	Process	MIPS CQM	American Academy of Neurology	Neurology		Yes	Yes		Yes ¹	
387	Annual Hepatitis C Virus (HCV) Screening for Patients who are Active Injection Drug Users	Percentage of patients, regardless of age, who are active injection drug users who received screening for HCV infection within the 12-month reporting period	Process	MIPS CQM	Physician Consortium for Performance Improvement	Family Medicine, Internal Medicine		Yes	Yes		Yes ¹	
388	Cataract Surgery with Intra-Operative Complications (Unplanned Rupture of Posterior Capsule Requiring Unplanned Vitrectomy)	Percentage of patients aged 18 years and older who had cataract surgery performed and had an unplanned rupture of the posterior capsule requiring vitrectomy	Outcome	MIPS CQM	American Academy of Ophthalmology	Ophthalmology	Yes	Yes			Yes ¹	
389	Cataract Surgery: Difference Between Planned and Final Refraction	Percentage of patients aged 18 years and older who had cataract surgery performed and who achieved a final refraction within +/- 1.0 diopters of their planned (target) refraction	Outcome	MIPS CQM	American Academy of Ophthalmology	Ophthalmology	Yes	Yes			Yes ¹	

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390	Hepatitis C: Discussion and Shared Decision Making Surrounding Treatment Options	Percentage of patients aged 18 years and older with a diagnosis of hepatitis C with whom a physician or other qualified healthcare professional reviewed the range of treatment options appropriate to their genotype and demonstrated a shared decision making approach with the patient. To meet the measure, there must be documentation in the patient record of a discussion between the physician or other qualified healthcare professional and the patient that includes all of the following: treatment choices appropriate to genotype, risks and benefits, evidence of effectiveness, and patient preferences toward treatment	Process	MIPS CQM	American Gastroenterological Association	Gastro-enterology	Yes	Yes	Yes		Yes ¹	
391	Follow-Up After Hospitalization for Mental Illness (FUH)	The percentage of discharges for patients 6 years of age and older who were hospitalized for treatment of selected mental illness diagnoses and who had a follow-up visit with a mental health practitioner. Two rates are submitted: • The percentage of discharges for which the patient received follow-up within 30 days of discharge. • The percentage of discharges for which the patient received follow-up within 7 days of discharge.	Process	MIPS CQM	National Committee for Quality Assurance	Pediatrics, Mental/Behavioral Health	Yes	Yes	Yes		Yes ¹	
392	HRS-12: Cardiac Tamponade and/or Pericardiocentesis Following Atrial Fibrillation Ablation	Rate of cardiac tamponade and/or pericardiocentesis following atrial fibrillation ablation This measure is submitted as four rates stratified by age and gender: • Submission Age Criteria 1: Females 18-64 years of age • Submission Age Criteria 2: Males 18-64 years of age • Submission Age Criteria 3: Females 65 years of age and older • Submission Age Criteria 4: Males 65 years of age and older	Outcome	MIPS CQM	The Heart Rhythm Society	Electrophysiology Cardiac Specialist	Yes	Yes	Yes		Yes ¹	
393	HRS-9: Infection within 180 Days of Cardiac Implantable Electronic Device (CIED) Implantation, Replacement, or Revision	Infection rate following CIED device implantation, replacement, or revision	Outcome	MIPS CQM	The Heart Rhythm Society	Electrophysiology Cardiac Specialist		Yes	Yes		Yes ¹	
394	Immunizations for Adolescents	The percentage of adolescents 13 years of age who had the recommended immunizations by their 13th birthday	Process	MIPS CQM	National Committee for Quality Assurance	Family Medicine, Pediatrics	Yes	Yes			Yes ¹	
395	Lung Cancer Reporting (Biopsy/Cytology Specimens)	Pathology reports based on biopsy and/or cytology specimens with a diagnosis of primary non-small cell lung cancer classified into specific histologic type or classified as NSCLC-NOS with an explanation included in the pathology report	Process	Medicare Part B Claims, MIPS CQM	College of American Pathologists	Pathology	Yes	Yes	Yes		Yes ¹	
396	Lung Cancer Reporting (Resection Specimens)	Pathology reports based on resection specimens with a diagnosis of primary lung carcinoma that include the pT category, pN category and for non-small cell lung cancer, histologic type	Process	Medicare Part B Claims, MIPS CQM	College of American Pathologists	Pathology	Yes	Yes	Yes		Yes ¹	
397	Melanoma Reporting	Pathology reports for primary malignant cutaneous melanoma that include the pT category and a statement on thickness, ulceration and mitotic rate	Process	Medicare Part B Claims, MIPS CQM	College of American Pathologists	Pathology	Yes	Yes	Yes		Yes ¹	

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398	Optimal Asthma Control	Composite measure of the percentage of pediatric and adult patients whose asthma is well-controlled as demonstrated by one of three age appropriate patient reported outcome tools and not at risk for exacerbation	Outcome	MIPS CQM	Minnesota Community Measurement	Family Medicine, Internal Medicine, Otolaryngology, Pediatrics	Yes	Yes	Yes		Yes ¹	
400	One-Time Screening for Hepatitis C Virus (HCV) for Patients at Risk	Percentage of patients aged 18 years and older with one or more of the following: a history of injection drug use, receipt of a blood transfusion prior to 1992, receiving maintenance hemodialysis, OR birthdate in the years 1945-1965 who received one-time screening for hepatitis C virus (HCV) infection	Process	MIPS CQM	Physician Consortium for Performance Improvement	Family Medicine, Internal Medicine, Nephrology	Yes	Yes	Yes		Yes ¹	
401	Hepatitis C: Screening for Hepatocellular Carcinoma (HCC) in Patients with Cirrhosis	Percentage of patients aged 18 years and older with a diagnosis of chronic hepatitis C cirrhosis who underwent imaging with either ultrasound, contrast enhanced CT or MRI for hepatocellular carcinoma (HCC) at least once within the 12 month submission period	Process	MIPS CQM	American Gastroenterological Association	Gastro-enterology, Family Medicine, Internal Medicine	Yes	Yes	Yes		Yes ¹	
402	Tobacco Use and Help with Quitting Among Adolescents	The percentage of adolescents 12 to 20 years of age with a primary care visit during the measurement year for whom tobacco use status was documented and received help with quitting if identified as a tobacco user	Process	MIPS CQM	National Committee for Quality Assurance	Allergy/Immunology, Cardiology, Gastro-enterology, Dermatology, Family Medicine, Internal Medicine, Obstetrics/Gynecology, Orthopedic Surgery, Otolaryngology, Pediatrics, Physical Medicine, Preventive Medicine, Neurology, Mental/Behavioral Health, Vascular Surgery, General Surgery, Thoracic Surgery, Oncology, Rheumatology, Urgent Care	Yes	Yes			Yes ¹	
403	Adult Kidney Disease: Referral to Hospice	Percentage of patients aged 18 years and older with a diagnosis of ESRD who withdraw from hemodialysis or peritoneal dialysis who are referred to hospice care	Process	MIPS CQM	Renal Physicians Association	Nephrology	Yes	Yes	Yes		Yes ¹	
404	Anesthesiology Smoking Abstinence	The percentage of current smokers who abstain from cigarettes prior to anesthesia on the day of elective surgery or procedure	Intermediate Outcome	MIPS CQM	American Society of Anesthesiologists	Anesthesiology	Yes	Yes			Yes ¹	
405	Appropriate Follow-up Imaging for Incidental Abdominal Lesions	Percentage of final reports for abdominal imaging studies for patients aged 18 years and older with one or more of the following noted incidentally with follow-up imaging recommended • Liver lesion $\leq$ 0.5 cm • Cystic kidney lesion $<$ 1.0 cm • Adrenal lesion $\leq$ 1.0 cm	Process	Medicare Part B Claims, MIPS CQM	American College of Radiology	Diagnostic Radiology	Yes	Yes			Yes ¹	

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406	Appropriate Follow-up Imaging for Incidental Thyroid Nodules in Patients	Percentage of final reports for computed tomography (CT), CT angiography (CTA) or magnetic resonance imaging (MRI) or magnetic resonance angiogram (MRA) studies of the chest or neck for patients aged 18 years and older with no known thyroid disease with a thyroid nodule < 1.0 cm noted incidentally with follow-up imaging recommended	Process	Medicare Part B Claims, MIPS CQM	American College of Radiology	Diagnostic Radiology	Yes	Yes			Yes ¹	
407	Appropriate Treatment of Methicillin-Susceptible Staphylococcus Aureus (MSSA) Bacteremia	Percentage of patients with sepsis due to MSSA bacteremia who received beta-lactam antibiotic (e.g. Nafcillin, Oxacillin or Cefazolin) as definitive therapy	Process	Medicare Part B Claims, MIPS CQM	Infectious Diseases Society of America	Hospitalists, Infectious Disease	Yes	Yes	Yes	Yes	Yes ¹	
408	Opioid Therapy Follow-up Evaluation	All patients 18 and older prescribed opiates for longer than six weeks duration who had a follow-up evaluation conducted at least every three months during Opioid Therapy documented in the medical record	Process	MIPS CQM	American Academy of Neurology	Family Medicine, Internal Medicine, Orthopedic Surgery, Physical Medicine, Neurology, Geriatrics	Yes	Yes		Yes	Yes ¹	
409	Clinical Outcome Post Endovascular Stroke Treatment	Percentage of patients with a mRS score of 0 to 2 at 90 days following endovascular stroke intervention	Outcome	MIPS CQM	Society of Interventional Radiology	Interventional Radiology, Neurosurgical		Yes	Yes		Yes ¹	
410	Psoriasis: Clinical Response to Systemic Medications	Percentage of psoriasis vulgaris patients receiving systemic therapy who meet minimal physician-or patient- reported disease activity levels. It is implied that establishment and maintenance of an established minimum level of disease control as measured by physician-and/or patient-reported outcomes will increase patient satisfaction with and adherence to treatment	Outcome	MIPS CQM	American Academy of Dermatology	Dermatology		Yes	Yes	Yes	Yes ¹	
411	Depression Remission at Six Months	The percentage of adolescent patients 12 to 17 years of age and adult patients 18 years of age or older with major depression or dysthymia who reached remission six months (+/- 60 days) after an index event date	Outcome	MIPS CQM	Minnesota Community Measurement	Mental/Behavioral Health	Yes	Yes	Yes		Yes ¹	
412	Documentation of Signed Opioid Treatment Agreement	All patients 18 and older prescribed opiates for longer than six weeks duration who signed an opioid treatment agreement at least once during Opioid Therapy documented in the medical record	Process	MIPS CQM	American Academy of Neurology	Family Medicine, Internal Medicine, Orthopedic Surgery, Physical Medicine, Neurology, Geriatrics	Yes	Yes		Yes	Yes ¹	
413	Door to Puncture Time for Endovascular Stroke Treatment	Percentage of patients undergoing endovascular stroke treatment who have a door to puncture time of less than two hours	Intermediate Outcome	MIPS CQM	Society of Interventional Radiology	Interventional Radiology, Neurosurgical		Yes	Yes		Yes ¹	
414	Evaluation or Interview for Risk of Opioid Misuse	All patients 18 and older prescribed opiates for longer than six weeks duration evaluated for risk of opioid misuse using a brief validated instrument (e.g. Opioid Risk Tool, SOAPP-R) or patient interview documented at least once during Opioid Therapy in the medical record	Process	MIPS CQM	American Academy of Neurology	Family Medicine, Internal Medicine, Orthopedic Surgery, Physical Medicine, Neurology, Geriatrics	Yes	Yes		Yes	Yes ¹	

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415	Emergency Medicine: Emergency Department Utilization of CT for Minor Blunt Head Trauma for Patients Aged 18 Years and Older	Percentage of emergency department visits for patients aged 18 years and older who presented with a minor blunt head trauma who had a head CT for trauma ordered by an emergency care provider who have an indication for a head CT	Efficiency	Medicare Part B Claims, MIPS CQM	American College of Emergency Physicians	Emergency Medicine	Yes	Yes	Yes		Yes ¹	
416	Emergency Medicine: Emergency Department Utilization of CT for Minor Blunt Head Trauma for Patients Aged 2 Through 17 Years	Percentage of emergency department visits for patients aged 2 through 17 years who presented with a minor blunt head trauma who had a head CT for trauma ordered by an emergency care provider who are classified as low risk according to the Pediatric Emergency Care Applied Research Network (PECARN) prediction rules for traumatic brain injury	Efficiency	Medicare Part B Claims, MIPS CQM	American College of Emergency Physicians	Emergency Medicine	Yes	Yes	Yes		Yes ¹	
417	Rate of Open Repair of Small or Moderate Non-Ruptured Infrarenal Abdominal Aortic Aneurysms (AAA) Where Patients Are Discharged Alive	Percentage of patients undergoing open repair of small or moderate non-ruptured infrarenal abdominal aortic aneurysms (AAA) who are discharged alive	Outcome	MIPS CQM	Society for Vascular Surgery	Vascular Surgery	Yes	Yes			Yes ¹	
418	Osteoporosis Management in Women Who Had a Fracture	The percentage of women age 50-85 who suffered a fracture in the six months prior to the performance period through June 30 of the performance period and who either had a bone mineral density test or received a prescription for a drug to treat osteoporosis in the six months after the fracture	Process	Medicare Part B Claims, MIPS CQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Obstetrics/Gynecology, Orthopedic Surgery	Yes	Yes	Yes	Yes	Yes ¹	
419	Overuse of Imaging for the Evaluation of Primary Headache	Percentage of patients for whom imaging of the head (CT or MRI) is obtained for the evaluation of primary headache when clinical indications are not present	Process	Medicare Part B Claims, MIPS CQM	American Academy of Neurology	Neurology		Yes	Yes		Yes ¹	
420	Varicose Vein Treatment with Saphenous Ablation: Outcome Survey	Percentage of patients treated for varicose veins (CEAP C2-S) who are treated with saphenous ablation (with or without adjunctive tributary treatment) that report an improvement on a disease specific patient reported outcome survey instrument after treatment	Patient Reported Outcome	MIPS CQM	Society of Interventional Radiology	Interventional Radiology, Vascular Surgery		Yes	Yes		Yes ¹	
421	Appropriate Assessment of Retrievable Inferior Vena Cava (IVC) Filters for Removal	Percentage of patients in whom a retrievable IVC filter is placed who, within 3 months post-placement, have a documented assessment for the appropriateness of continued filtration, device removal or the inability to contact the patient with at least two attempts	Process	MIPS CQM	Society of Interventional Radiology	Interventional Radiology		Yes			Yes ¹	
422	Performing Cystoscopy at the Time of Hysterectomy for Pelvic Organ Prolapse to Detect Lower Urinary Tract Injury	Percentage of patients who undergo cystoscopy to evaluate for lower urinary tract injury at the time of hysterectomy for pelvic organ prolapse	Process	Medicare Part B Claims, MIPS CQM	American Urogynecologic Society	Obstetrics/Gynecology		Yes	Yes		Yes ¹	
424	Perioperative Temperature Management	Percentage of patients, regardless of age, who undergo surgical or therapeutic procedures under general or neuraxial anesthesia of 60 minutes duration or longer for whom at least one body temperature greater than or equal to 35.5 degrees Celsius (or 95.9 degrees Fahrenheit) was achieved within the 30 minutes immediately before or the 15 minutes immediately after anesthesia end time	Outcome	MIPS CQM	American Society of Anesthesiologists	Anesthesiology		Yes			Yes ¹	

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425	Photodocumentation of Cecal Intubation	The rate of screening and surveillance colonoscopies for which photodocumentation of at least two landmarks of cecal intubation is performed to establish a complete examination	Process	Medicare Part B Claims, MIPS CQM	American Society for Gastrointestinal Endoscopy	Gastro-enterology		Yes			Yes ¹	
428	Pelvic Organ Prolapse: Preoperative Assessment of Occult Stress Urinary Incontinence	Percentage of patients undergoing appropriate preoperative evaluation of stress urinary incontinence prior to pelvic organ prolapse surgery per ACOG/AUGS/AUA guidelines	Process	MIPS CQM	American Urogynecologic Society	Obstetrics/Gynecology, Urology		Yes			Yes ¹	
429	Pelvic Organ Prolapse: Preoperative Screening for Uterine Malignancy	Percentage of patients who are screened for uterine malignancy prior to vaginal closure or obliterative surgery for pelvic organ prolapse	Process	Medicare Part B Claims, MIPS CQM	American Urogynecologic Society	Obstetrics/Gynecology, Urology		Yes			Yes ¹	
430	Prevention of Post-Operative Nausea and Vomiting (PONV) – Combination Therapy	Percentage of patients, aged 18 years and older, who undergo a procedure under an inhalational general anesthetic, AND who have three or more risk factors for post-operative nausea and vomiting (PONV), who receive combination therapy consisting of at least two prophylactic pharmacologic antiemetic agents of different classes preoperatively and/or intraoperatively	Process	MIPS CQM	American Society of Anesthesiologists	Anesthesiology	Yes	Yes		Yes	Yes ¹	
431	Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	Percentage of patients aged 18 years and older who were screened for unhealthy alcohol use using a systematic screening method at least once within the last 24 months AND who received brief counseling if identified as an unhealthy alcohol user	Process	MIPS CQM	Physician Consortium for Performance Improvement	Cardiology, Gastro-enterology, Family Medicine, Internal Medicine, Obstetrics/Gynecology, Otolaryngology, Physical Medicine, Preventive Medicine, Neurology, Mental/Behavioral Health, Urology, Oncology, Urgent Care	Yes	Yes			Yes ¹	
432	Proportion of Patients Sustaining a Bladder Injury at the Time of any Pelvic Organ Prolapse Repair	Percentage of patients undergoing any surgery to repair pelvic organ prolapse who sustains an injury to the bladder recognized either during or within 30 days after surgery	Outcome	MIPS CQM	American Urogynecologic Society	Obstetrics/Gynecology, Urology		Yes			Yes ¹	
433	Proportion of Patients Sustaining a Bowel Injury at the time of any Pelvic Organ Prolapse Repair	Percentage of patients undergoing surgical repair of pelvic organ prolapse that is complicated by a bowel injury at the time of index surgery that is recognized intraoperatively or within 30 days after surgery	Outcome	MIPS CQM	American Urogynecologic Society	Obstetrics/Gynecology, Urology		Yes			Yes ¹	
434	Proportion of Patients Sustaining a Ureter Injury at the Time of Pelvic Organ Prolapse Repair	Percentage of patients undergoing pelvic organ prolapse repairs who sustain an injury to the ureter recognized either during or within 30 days after surgery	Outcome	MIPS CQM	American Urogynecologic Society	Obstetrics/Gynecology, Urology		Yes			Yes ¹	
435	Quality of Life Assessment For Patients With Primary Headache Disorders	Percentage of patients with a diagnosis of primary headache disorder whose health related quality of life (HRQoL) was assessed with a tool(s) during at least two visits during the 12 month measurement period AND whose health related quality of life score stayed the same or improved	Patient Reported Outcome	Medicare Part B Claims, MIPS CQM	American Academy of Neurology	Neurology		Yes	Yes		Yes ¹	

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436	Radiation Consideration for Adult CT: Utilization of Dose Lowering Techniques	Percentage of final reports for patients aged 18 years and older undergoing CT with documentation that one or more of the following dose reduction techniques were used • Automated exposure control • Adjustment of the mA and/or kV according to patient size • Use of iterative reconstruction technique	Process	Medicare Part B Claims, MIPS CQM	American College of Radiology/American Medical Association Physician Consortium for Performance Improvement/ National Committee for Quality Assurance	Diagnostic Radiology	Yes	Yes			Yes ¹	
437	Rate of Surgical Conversion from Lower Extremity Endovascular Revascularization Procedure	Inpatients assigned to endovascular treatment for obstructive arterial disease, the percent of patients who undergo unplanned major amputation or surgical bypass within 48 hours of the index procedure	Outcome	Medicare Part B Claims, MIPS CQM	Society of Interventional Radiology	Interventional Radiology		Yes			Yes ¹	
438	Statin Therapy for the Prevention and Treatment of Cardiovascular Disease	Percentage of the following patients - all considered at high risk of cardiovascular events - who were prescribed or were on statin therapy during the measurement period: *Adults aged ≥ 21 years who were previously diagnosed with or currently have an active diagnosis of clinical atherosclerotic cardiovascular disease (ASCVD); OR *Adults aged ≥ 21 years who have ever had a fasting or direct low-density lipoprotein cholesterol (LDL-C) level ≥ 190 mg/dL or were previously diagnosed with or currently have an active diagnosis of familial or pure hypercholesterolemia; OR *Adults aged 40-75 years with a diagnosis of diabetes with a fasting or direct LDL-C level of 70-189 mg/dL	Process	eCQM, CMS Web Interface, MIPS CQM	Centers for Medicare & Medicaid Services	Cardiology, Family Medicine, Internal Medicine, Preventive Medicine	Yes	Yes	Yes	Yes	Yes ¹	
439	Age Appropriate Screening Colonoscopy	The percentage of patients greater than 85 years of age who received a screening colonoscopy from January 1 to December 31	Efficiency	MIPS CQM	American Gastroenterological Association	Gastro-enterology	Yes	Yes			Yes ¹	
440	Basal Cell Carcinoma (BCC)/Squamous Cell Carcinoma (SCC): Biopsy Reporting Time – Pathologist to Clinician	Percentage of biopsies with a diagnosis of cutaneous Basal Cell Carcinoma (BCC) and Squamous Cell Carcinoma (SCC) (including in situ disease) in which the pathologist communicates results to the clinician within 7 days from the time when the tissue specimen was received by the pathologist	Process	MIPS CQM	American Academy of Dermatology	Dermatology		Yes	Yes		Yes ¹	

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441	Ischemic Vascular Disease (IVD) All or None Outcome Measure (Optimal Control)	The IVD All-or-None Measure is one outcome measure (optimal control). The measure contains four goals. All four goals within a measure must be reached in order to meet that measure. The numerator for the all-or-none measure should be collected from the organization's total IVD denominator. All-or-None Outcome Measure (Optimal Control) - Using the IVD denominator optimal results include: • Most recent blood pressure (BP) measurement is less than or equal to 140/90 mm Hg -- AND • Most recent tobacco status is Tobacco Free -- AND • Daily Aspirin or Other Antiplatelet Unless Contraindicated -- AND • Statin Use Unless Contraindicated	Intermediate Outcome	MIPS CQM	Wisconsin Collaborative for Healthcare Quality	Cardiology, Family Medicine, Internal Medicine, Vascular Surgery	Yes	Yes	Yes	Yes	Yes ¹	
442	Persistence of Beta-Blocker Treatment After a Heart Attack	The percentage of patients 18 years of age and older during the measurement year who were hospitalized and discharged from July 1 of the year prior to the measurement year to June 30 of the measurement year with a diagnosis of acute myocardial infarction (AMI) and who were prescribed persistent beta-blocker treatment for six months after discharge	Process	MIPS CQM	National Committee for Quality Assurance	Cardiology, Family Medicine, Internal Medicine	Yes	Yes	Yes	Yes	Yes ¹	
443	Non-Recommended Cervical Cancer Screening in Adolescent Females	The percentage of adolescent females 16–20 years of age who were screened unnecessarily for cervical cancer	Process	MIPS CQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Obstetrics/Gynecology	Yes	Yes	Yes		Yes ¹	
444	Medication Management for People with Asthma	The percentage of patients 5–64 years of age during the measurement year who were identified as having persistent asthma and were dispensed appropriate medications that they remained on for at least 75% of their treatment period	Process	MIPS CQM	National Committee for Quality Assurance	Family Medicine, Internal Medicine, Pediatrics	Yes	Yes	Yes	Yes	Yes ¹	
445	Risk-Adjusted Operative Mortality for Coronary Artery Bypass Graft (CABG)	Percent of patients aged 18 years and older undergoing isolated CABG who die, including both all deaths occurring during the hospitalization in which the CABG was performed, even if after 30 days, and those deaths occurring after discharge from the hospital, but within 30 days of the procedure	Outcome	MIPS CQM	Society of Thoracic Surgeons	Thoracic Surgery	Yes	Yes			Yes ¹	
446	Operative Mortality Stratified by the Five STS-EACTS Mortality Categories	Percent of patients undergoing index pediatric and/or congenital heart surgery who die, including both 1) all deaths occurring during the hospitalization in which the procedure was performed, even if after 30 days (including patients transferred to other acute care facilities), and 2) those deaths occurring after discharge from the hospital, but within 30 days of the procedure, stratified by the five STAT Mortality Levels, a multi-institutional validated complexity stratification tool	Outcome	MIPS CQM	Society of Thoracic Surgeons			Yes	Yes		Yes ¹	
448	Appropriate Workup Prior to Endometrial Ablation	Percentage of women, aged 18 years and older, who undergo endometrial sampling or hysteroscopy with biopsy and results documented before undergoing an endometrial ablation	Process	MIPS CQM	Centers for Medicare & Medicaid Services	Obstetrics/Gynecology	Yes	Yes	Yes		Yes ¹	

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449	HER2 Negative or Undocumented Breast Cancer Patients Spared Treatment with HER2-Targeted Therapies	Percentage of female patients (aged 18 years and older) with breast cancer who are human epidermal growth factor receptor 2 (HER2)/neu negative who are not administered HER2-targeted therapies	Process	MIPS CQM	American Society of Clinical Oncology	Oncology	Yes	Yes	Yes	Yes	Yes ¹	
450	Trastuzumab Received By Patients With AJCC Stage I (T1c) – III And HER2 Positive Breast Cancer Receiving Adjuvant Chemotherapy	Percentage of female patients (aged 18 years and older) with AJCC stage I (T1c) – III, human epidermal growth factor receptor 2 (HER2) positive breast cancer receiving adjuvant chemotherapy who are also receiving Trastuzumab	Process	MIPS CQM	American Society of Clinical Oncology	Oncology	Yes	Yes	Yes	Yes	Yes ¹	
451	RAS (KRAS and NRAS) Gene Mutation Testing Performed for Patients with Metastatic Colorectal Cancer who receive Anti-epidermal Growth Factor Receptor (EGFR) Monoclonal Antibody Therapy	Percentage of adult patients (aged 18 or over) with metastatic colorectal cancer who receive anti-epidermal growth factor receptor monoclonal antibody therapy for whom RAS (KRAS and NRAS) gene mutation testing was performed	Process	MIPS CQM	American Society of Clinical Oncology	Oncology	Yes	Yes	Yes	Yes	Yes ¹	
452	Patients with Metastatic Colorectal Cancer and RAS (KRAS or NRAS) Gene Mutation Spared Treatment with Anti-epidermal Growth Factor Receptor (EGFR) Monoclonal Antibodies	Percentage of adult patients (aged 18 or over) with metastatic colorectal cancer and RAS (KRAS or NRAS) gene mutation spared treatment with anti-EGFR monoclonal antibodies	Process	MIPS CQM	American Society of Clinical Oncology	Oncology	Yes	Yes	Yes	Yes	Yes ¹	
453	Percentage of Patients Who Died from Cancer Receiving Chemotherapy in the Last 14 Days of Life (lower score – better)	Percentage of patients who died from cancer receiving chemotherapy in the last 14 days of life	Process	MIPS CQM	American Society of Clinical Oncology	Oncology		Yes	Yes	Yes	Yes ¹	
454	Percentage of Patients who Died from Cancer with More than One Emergency Department Visit in the Last 30 Days of Life (lower score – better)	Percentage of patients who died from cancer with more than one emergency department visit in the last 30 days of life	Outcome	MIPS CQM	American Society of Clinical Oncology	Oncology		Yes	Yes		Yes ¹	
455	Percentage of Patients Who Died from Cancer Admitted to the Intensive Care Unit (ICU) in the Last 30 Days of Life (lower score – better)	Percentage of patients who died from cancer admitted to the ICU in the last 30 days of life	Outcome	MIPS CQM	American Society of Clinical Oncology	Oncology, Geriatrics		Yes	Yes		Yes ¹	
456	Percentage of Patients Who Died From Cancer Not Admitted To Hospice (lower score – better)	Percentage of patients who died from cancer not admitted to hospice	Process	MIPS CQM	American Society of Clinical Oncology	Oncology		Yes	Yes		Yes ¹	
457	Percentage of Patients Who Died from Cancer Admitted to Hospice for Less than 3 days (lower score – better)	Percentage of patients who died from cancer, and admitted to hospice and spent less than 3 days there	Outcome	MIPS CQM	American Society of Clinical Oncology	Oncology		Yes	Yes		Yes ¹	

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458	All-cause Hospital Readmission	The 30-day All-Cause Hospital Readmission measure is a risk-standardized readmission rate for beneficiaries age 65 or older who were hospitalized at a short-stay acute care hospital and experienced an unplanned readmission for any cause to an acute care hospital within 30 days of discharge	Outcome	Administrative Claims	Yale University		Yes	Yes	Yes			Determined from 2018 validation criteria
459	Average Change in Back Pain Following Lumbar Discectomy/Laminotomy	The average change (preoperative to three months postoperative) in back pain for patients 18 years of age or older who had a lumbar discectomy/laminotomy procedure	Patient Reported Outcome	MIPS CQM	Minnesota Community Measurement	Orthopedic Surgery, Neurosurgical	Yes	Yes	Yes		Yes ¹	
460	Average Change in Back Pain Following Lumbar Fusion	The average change (preoperative to one year postoperative) in back pain for patients 18 years of age or older who had a lumbar fusion procedure	Patient Reported Outcome	MIPS CQM	Minnesota Community Measurement	Orthopedic Surgery, Neurosurgical	Yes	Yes	Yes		Yes ¹	
461	Average Change in Leg Pain Following Lumbar Discectomy and/or Laminotomy	The average change (preoperative to three months postoperative) in leg pain for patients 18 years of age or older who had a lumbar discectomy/laminotomy procedure	Patient Reported Outcome	MIPS CQM	Minnesota Community Measurement	Orthopedic Surgery, Neurosurgical	Yes	Yes	Yes		Yes ¹	
462	Bone Density Evaluation for Patients with Prostate Cancer and Receiving Androgen Deprivation Therapy	Patients determined as having prostate cancer who are currently starting or undergoing androgen deprivation therapy (ADT), for an anticipated period of 12 months or greater (indicated by HCPCS code) and who receive an initial bone density evaluation. The bone density evaluation must be prior to the start of ADT or within 3 months of the start of ADT	Process	eCQM	Oregon Urology Institute	Urology, Oncology	Yes	Yes	Yes	Yes	Yes ¹	
463	Prevention of Post-Operative Vomiting (POV) – Combination Therapy (Pediatrics)	Percentage of patients aged 3 through 17 years, who undergo a procedure under general anesthesia in which an inhalational anesthetic is used for maintenance AND who have two or more risk factors for post-operative vomiting (POV), who receive combination therapy consisting of at least two prophylactic pharmacologic anti-emetic agents of different classes preoperatively and/or intraoperatively	Process	MIPS CQM	American Society of Anesthesiologists	Anesthesiology	Yes	Yes		Yes	Yes ¹	
464	Otitis Media with Effusion: Systemic Antimicrobials - Avoidance of Inappropriate Use	Percentage of patients aged 2 months through 12 years with a diagnosis of OME who were not prescribed systemic antimicrobials	Process	MIPS CQM	American Academy of Otolaryngology – Head and Neck Surgery Foundation	Family Medicine, Otolaryngology, Pediatrics, Infectious Disease, Urgent Care	Yes	Yes	Yes	Yes	Yes ¹	
465	Uterine Artery Embolization Technique: Documentation of Angiographic Endpoints and Interrogation of Ovarian Arteries	The percentage of patients with documentation of angiographic endpoints of embolization AND the documentation of embolization strategies in the presence of unilateral or bilateral absent uterine arteries	Process	MIPS CQM	Society of Interventional Radiology	Interventional Radiology		Yes	Yes		Yes ¹	
467	Developmental Screening in the First Three Years of Life	The percentage of children screened for risk of developmental, behavioral and social delays using a standardized screening tool in the 12 months preceding or on their first, second, or third birthday. This is a composite measure of screening in the first three years of life that includes three, age-specific indicators assessing whether children are screened in the 12 months preceding or on their first, second or third birthday	Process	MIPS CQM	Oregon Health & Science University	Pediatrics	Yes	Yes			Yes ¹	

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468	Continuity of Pharmacotherapy for Opioid Use Disorder (OUD)	Percentage of adults aged 18 years and older with pharmacotherapy for opioid use disorder (OUD) who have at least 180 days of continuous treatment	Process	MIPS CQM	University of Southern California	Family Medicine, Internal Medicine, Physical Medicine, Mental/Behavioral Health	Yes	Yes	Yes	Yes	Yes ¹	
469	Average Change in Functional Status Following Lumbar Fusion Surgery	The average change (preoperative to postoperative) in functional status using the Oswestry Disability Index (ODI version 2. 1a) for patients 18 years of age and older who had a lumbar fusion procedure	Patient Reported Outcome	MIPS CQM	Minnesota Community Measurement	Orthopedic Surgery, Neurosurgical	Yes	Yes	Yes		Yes ¹	
470	Average Change In Functional Status Following Total Knee Replacement Surgery	The average change (preoperative to postoperative) in functional status using the Oxford Knee Score (OKS) for patients age 18 and older who had a primary total knee replacement	Patient Reported Outcome	MIPS CQM	Minnesota Community Measurement	Orthopedic Surgery	Yes	Yes			Yes ¹	
471	Average Change in Functional Status Following Lumbar Discectomy/Laminotomy Surgery	The average change (preoperative to postoperative) in functional status using the Oswestry Disability Index (ODI version 2.1a) for patients age 18 and older who had lumbar discectomy/laminotomy procedure	Patient Reported Outcome	MIPS CQM	Minnesota Community Measurement	Orthopedic Surgery, Neurosurgical	Yes	Yes	Yes		Yes ¹	
472	Appropriate Use of DXA Scans in Women Under 65 Years Who Do Not Meet the Risk Factor Profile for Osteoporotic Fracture	Percentage of female patients 50 to 64 years of age without select risk factors for osteoporotic fracture who received an order for a dual-energy x-ray absorptiometry (DXA) scan during the measurement period.	Process	eCQM	Centers for Medicare & Medicaid Services	Family Medicine, Internal Medicine, Obstetrics/Gynecology	Yes	Yes	Yes	Yes	Yes ¹	
473	Average Change in Leg Pain Following Lumbar Fusion Surgery	The average change (preoperative to one year postoperative) in leg pain for patients 18 years of age or older who had a lumbar fusion procedure	Patient Reported Outcome	MIPS CQM	Minnesota Community Measurement	Orthopedic Surgery, Neurosurgical	Yes	Yes	Yes		Yes ¹	
474	Zoster (Shingles) Vaccination	The percentage of patients aged 50 years and older who have had a Varicella Zoster (shingles) vaccination.	Process	MIPS CQM	PPRNet	Family Medicine, Internal Medicine, Preventive Medicine, Oncology, Nephrology, Infectious Disease, Geriatrics Skilled Nursing Facility	Yes	Yes			Yes ¹	
475	HIV Screening	Percentage of patients 15-65 years of age who have been tested for human immunodeficiency virus (HIV).	Process	eCQM	Centers for Disease Control and Prevention	Family Medicine, Internal Medicine, Obstetrics/Gynecology, Preventive Medicine, Infectious Disease	Yes	Yes	Yes		Yes ¹	

¹HCPCS/CPT codes may be in multiple locations in the medical record (i.e. billing module).

*ICD-10 or equivalent diagnosis code expected.

+If the QDC is not submitted, evidence of the quality action must be documented in the medical record.