



## GUARDIAN CMS APPROVED QUALIFIED MIPS REGISTRY RESOURCE MATERIAL

### MIPS QUALITY PERFORMANCE CATEGORY MEASURES BY SPECIALTY, PRIORITY STATUS, AND SUBMISSION METHOD

The MACRA Final Rule identifies for the MIPS Quality Performance Category a measurement set composed of 271 measures from which MIPS eligible clinicians can select the specific measures they wish to report. The quality performance measurement set is organized into subsets along specialty lines with the largest number of measures falling into the primary care provider subset.

**The reporting requirements for MIPS eligible clinicians reporting as individuals or as a group via a non-web interface (i.e., reporting through a MIPS Qualified Registry, Qualified Clinical Data Registry, claims, and/or EHR) for the Quality Performance Category are as follows:**

- ✓ Eligible clinicians must report on at least six quality measures with at least one being an outcome measure, or if an outcome measure is not available, a high priority measure.
- ✓ If the specialty measurement subset contains fewer than six measures, the MIPS eligible clinician or group must report on all available measures within the subset.
- ✓ Alternatively, if a specialty measurement subset contains more than six measures the MIPS eligible clinician can choose six or more measures to report on the set.
- ✓ If no outcome measure is listed in the specialty measurement subset, then the MIPS eligible clinician must report on another high priority measure within the measure as an alternative to an outcome measure.
- ✓ In 2017, MIPS eligible clinicians can pick their pace of participation. To be considered a full participant in MIPS, eligible clinicians must report for a minimum of 90 continuous days, however, are encouraged to report the full year.
- ✓ If the eligible clinician elects full participation in 2017 they must report on 50% of all their Medicare and non-Medicare patients for each of the six reported measures with a minimum of 20 beneficiaries per measure to be included in the calculation of the Quality category score. (In the 2018 reporting year this percentage increases to 60%).



**The reporting requirements for MIPS eligible clinicians reporting as a group via a CMS are as follows: (NOTE: This reporting option is made available to groups of 25 or more).**

- ✓ Eligible groups must report on all measures included in the CMS web interface (e.g., eligible clinicians participating in a Track 1 Medicare Shared Savings Program [MSSP] ACO must report on the required performance measures for the ACO through the CMS Group Practice Reporting Option (GPRO) web interface).
- ✓ Must report on the first 248 consecutively ranked and assigned Medicare patients in the sample for each measure.
- ✓ If the sample of eligible assigned Medicare patients is less than 248, then the group must report on 100% of assigned Medicare patients.
- ✓ Any measure not reported will be considered zero performance for that measure in the CMS scoring algorithm.
- ✓ In 2017, the group is required to report on 15 measures.
- ✓ In addition to the group reporting on the fifteen measures, groups will be scored on a claims-based hospital re-admission measure, evaluated and reported by CMS.

The table below provides a breakdown of the specific measures within specialty subsets, including for each measure, the unique measure ID, the priority status of the measure (i.e., if the measure is designated as “high priority”, the type of measure (i.e., structure measure, process measure, efficiency measure, intermediate outcome measure, or outcome measure), the compliant data submission methods (qualified registry or qualified clinical data registry, claims, CMS web-interface, and/or EHR), and the role that the Guardian Care Management and the Guardian Health Information Exchange (HIE) Platform can satisfy the MIPS documentation and reporting requirements to CMS. It is important to note that the Guardian MIPS Qualified Registry has been approved by CMS for documentation, auditing, and reporting (submission) of all 271 of the MIPS Quality Performance Category measures identified in the 2017 measurement set.



**Legend for Data Submission Method:**

C = Claims; CMS = CMS Web Interface; EHR= Electronic Health Record; R = Registry

\*\* = Crosscutting Measure

MEASURE NAME		QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
<b>Allergy/Immunology (Total Pool Specialty Specific Quality Performance Measures = 9)</b>						
1.	Adult Sinusitis: Antibiotic Prescribed for Acute Sinusitis (Overuse)	331	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
2.	Adult Sinusitis: Appropriate Choice of Antibiotic: Amoxicillin With or Without Clavulanate Prescribed for Patients with Acute Bacterial Sinusitis (Appropriate Use)	332	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
3.	Adult Sinusitis: Computerized Tomography (CT) for Acute Sinusitis (Overuse)	333	Y	Efficiency	R	Guardian CMS Approved MIPS Qualified Registry
4.	Adult Sinusitis: More than One Computerized Tomography (CT) Scan Within 90 Days for Chronic Sinusitis (Overuse)	334	Y	Efficiency	R	Guardian CMS Approved MIPS Qualified Registry
5.	HIV/AIDS: Pneumocystis Jiroveci Pneumonia (PCP) Prophylaxis	160	N	Process	EHR	GCM Care Gap Enhancement Program
6.	Medication Management for People with Asthma	444	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
7.	Optimal Asthma Control	398	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
8.	Pneumococcal Vaccination Status for Older Adults	111	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
9.	Preventive Care and Screening: Influenza Immunization	110	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
<b>All Specialties<sup>1</sup> (Total Pool ALL Specialty Quality Performance Measures = 7)</b>						
1.	Care Plan	47	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS

<sup>1</sup> Allergy/Immunology, Cardiology, Dermatology, Emergency Medicine, Gastroenterology, General Oncology, General Surgery, Hospitalists, Mental/Behavioral Health, Neurology, Obstetrics/Gynecology, Ophthalmology, Orthopedic Surgery, Otolaryngology, PCP, Physical Medicine, Plastic Surgery, Preventive Medicine, Rheumatology, Thoracic Surgery, Urology, Vascular Surgery



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
					Approved MIPS Qualified Registry
2. Closing the Referral Loop: Receipt of Specialist Report	374	Y	Process	EHR	GCM Care Gap Enhancement Program
3. Documentation of Current Medications in the Medical Record	130	Y	Process	C, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
4. Preventive Care and Screening: Body Mass Index (BMI) Screening and Follow-Up Plan	128	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
5. Preventive Care and Screening: Screening for High Blood Pressure and Follow-Up Documented	317	N	Process	C, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
6. Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention	226	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
7. Tobacco Use and Help with Quitting Among Adolescents	402	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
<b>Anesthesiology (Total Pool Specialty Specific Quality Performance Measures = 7)</b>					
1. Anesthesiology Smoking Abstinence	404	Y	Intermediate Outcome	R	Guardian CMS Approved MIPS Qualified Registry
2. Coronary Artery Bypass Graft (CABG): Preoperative Beta-Blocker in Patients with Isolated CABG Surgery	44	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
3. Perioperative Temperature Management	424	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
4. Post-Anesthetic Transfer of Care Measure: Procedure Room to a Post Anesthesia Care Unit (PACU)	426	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Post-Anesthetic Transfer of Care: Use of Checklist or Protocol for Direct Transfer of Care from Procedure Room to Intensive Care Unit (ICU)	427	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
6. Prevention of Central Venous Catheter (CVC) - Related Bloodstream Infections	76	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
7. Prevention of Post-Operative Nausea and Vomiting (PONV) - Combination Therapy	430	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
<b>Behavioral Health (Total Pool Specialty Specific Quality Performance Measures = 22)</b>					
1. ADHD: Follow-Up Care for Children Prescribed Attention-Deficit/Hyperactivity Disorder (ADHD) Medication	366	N	Process	EHR	GCM Care Gap Enhancement Program
2. Adherence to Antipsychotic Medications For Individuals with Schizophrenia	383	Y	Intermediate Outcome	R	Guardian CMS Approved MIPS Qualified Registry
3. Adult Major Depressive Disorder (MDD): Coordination of Care of Patients with Specific Comorbid Conditions	325	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
4. Adult Major Depressive Disorder (MDD): Suicide Risk Assessment	107	N	Process	EHR	GCM Care Gap Enhancement Program
5. Anti-Depressant Medication Management	9	N	Process	EHR	GCM Care Gap Enhancement Program
6. Bipolar Disorder and Major Depression: Appraisal for alcohol or chemical substance use	367	N	Process	EHR	GCM Care Gap Enhancement Program
7. Child and Adolescent Major Depressive Disorder (MDD): Suicide Risk Assessment	382	Y	Process	EHR	GCM Care Gap Enhancement Program
8. Dementia: Caregiver Education and Support	288	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
9. Dementia: Cognitive Assessment	281	N	Process	EHR	GCM Care Gap Enhancement Program
10. Dementia: Counseling Regarding Safety Concerns	286	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
11. Dementia: Functional Status Assessment	282	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
12. Dementia: Management of Neuropsychiatric Symptoms	284	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
13. Dementia: Neuropsychiatric Symptom Assessment	283	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
14. Depression Remission at Six Months	411	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
15. Depression Remission at Twelve Months	370	Y	Outcome	CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program;



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					Guardian CMS Approved MIPS Qualified Registry
16. Depression Utilization of the PHQ-9 Tool	371	N	Process	EHR	GCM Care Gap Enhancement Program
17. Elder Maltreatment Screen and Follow-Up Plan	181	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
18. Follow-Up After Hospitalization for Mental Illness (FUH)	391	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
19. Initiation and Engagement of Alcohol and Other Drug Dependence Treatment	305	N	Process	EHR	GCM Care Gap Enhancement Program
20. Maternal Depression Screening	372	N	Process	EHR	GCM Care Gap Enhancement Program
21. Preventive Care and Screening: Screening for Clinical Depression and Follow-Up Plan	134	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
22. Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	431	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
<b>Cardiology (Total Pool Specialty Specific Quality Performance Measures = 29)</b>					
1. HRS-12: Cardiac Tamponade and/or Pericardiocentesis Following Atrial Fibrillation Ablation	392	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
2. HRS-3: Implantable Cardioverter-Defibrillator (ICD) Complications Rate	348	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
3. HRS-9: Infection within 180 Days of Cardiac Implantable Electronic Device (CIED) Implantation, Replacement, or Revision	393	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
4. Appropriate Assessment of Retrieable Inferior Vena Cava (IVC) Filters for Removal	421	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Atrial Fibrillation and Atrial Flutter: Chronic Anticoagulation Therapy	326	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
6. Cardiac Rehabilitation Patient Referral from an Outpatient Setting	243	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
7. Cardiac Stress Imaging Not Meeting Appropriate Use Criteria: Preoperative Evaluation in Low Risk Surgery Patients	322	Y	Efficiency	R	Guardian CMS Approved MIPS Qualified Registry



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8. Cardiac Stress Imaging Not Meeting Appropriate Use Criteria: Routine Testing After Percutaneous Coronary Intervention (PCI)	323	Y	Efficiency	R	Guardian CMS Approved MIPS Qualified Registry
9. Cardiac Stress Imaging Not Meeting Appropriate Use Criteria: Testing in Asymptomatic, Low-Risk Patients	324	Y	Efficiency	R	Guardian CMS Approved MIPS Qualified Registry
10. Clinical Outcome Post Endovascular Stroke Treatment	409	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
11. Controlling High Blood Pressure	236	Y	Intermediate Outcome	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
12. Coronary Artery Bypass Graft (CABG): Use of Internal Mammary Artery (IMA) in Patients with Isolated CABG Surgery	43	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
13. Coronary Artery Disease (CAD): Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy - Diabetes or Left Ventricular Systolic Dysfunction (LVEF < 40%)	118	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
14. Coronary Artery Disease (CAD): Antiplatelet Therapy	6	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
15. Coronary Artery Disease (CAD): Beta-Blocker Therapy-Prior Myocardial Infarction (MI) or Left Ventricular Systolic Dysfunction (LVEF <40%)	7	N	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
16. Door to Puncture Time for Endovascular Stroke Treatment	413	Y	Intermediate Outcome	R	Guardian CMS Approved MIPS Qualified Registry
17. Functional Status Assessments for Congestive Heart Failure	377	Y	Process	EHR	GCM Care Gap Enhancement Program
18. Heart Failure (HF): Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy for Left Ventricular Systolic Dysfunction (LVSD)	5	N	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
19. Heart Failure (HF): Beta-Blocker Therapy for Left Ventricular Systolic Dysfunction (LVSD)	8	N	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
20. Hypertension: Improvement in Blood Pressure	373	Y	Intermediate Outcome	EHR	GCM Care Gap Enhancement Program
21. Ischemic Vascular Disease (IVD) All or None Outcome Measure (Optimal Control)	441	Y	Intermediate Outcome	R	Guardian CMS Approved MIPS Qualified Registry



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22. Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antiplatelet	204	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
23. Perioperative Anti-platelet Therapy for Patients Undergoing Carotid Endarterectomy	423	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
24. Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	431	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
25. Rate of Open Repair of Small or Moderate Abdominal Aortic Aneurysms (AAA) Where Patients Are Discharged Alive	417	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
26. Rate of Postoperative Stroke or Death in Asymptomatic Patients Undergoing Carotid Endarterectomy (CEA)	346	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
27. Risk-Adjusted Operative Mortality for Coronary Artery Bypass Graft (CABG)	445	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
28. Statin Therapy for the Prevention and Treatment of Cardiovascular Disease	438	N	Process	CMS, R	
29. Stroke and Stroke Rehabilitation: Thrombolytic Therapy	187	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
<b>Dentistry (Total Pool Specialty Specific Quality Performance Measures = 1)</b>					
1. Children Who Have Dental Decay or Cavities	378	Y	Outcome	EHR	GCM Care Gap Enhancement Program
<b>Dermatology (Total Pool Specialty Specific Quality Performance Measures = 6)</b>					
1. Biopsy Follow-Up	265	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
2. Melanoma: Continuity of Care - Recall System	137	Y	Structure	R	Guardian CMS Approved MIPS Qualified Registry
3. Melanoma: Coordination of Care	138	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
4. Melanoma: Overutilization of Imaging Studies in Melanoma	224	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Psoriasis: Clinical Response to Oral Systemic or Biologic Medications	410	Y	Outcome	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry





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6. Tuberculosis (TB) Prevention for Psoriasis, Psoriatic Arthritis and Rheumatoid Arthritis Patients on a Biological Immune Response Modifier	337	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
<b>Diagnostic Radiology (Total Pool Specialty Specific Quality Performance Measures = 14)</b>					
1. Appropriate Follow-up Imaging for Incidental Abdominal Lesions	405	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
2. Appropriate Follow-up Imaging for Incidental Thyroid Nodules in Patients	406	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
3. Nuclear Medicine: Correlation with Existing Imaging Studies for All Patients Undergoing Bone Scintigraphy	147	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
4. Optimizing Patient Exposure to Ionizing Radiation: Appropriateness: Follow-up CT Imaging for Incidentally Detected Pulmonary Nodules According to Recommended Guidelines	364	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Optimizing Patient Exposure to Ionizing Radiation: Computed Tomography (CT) Images Available for Patient Follow-up and Comparison Purposes	362	Y	Structure	R	Guardian CMS Approved MIPS Qualified Registry
6. Optimizing Patient Exposure to Ionizing Radiation: Count of Potential High Dose Radiation Imaging Studies: Computed Tomography (CT) and Cardiac Nuclear Medicine Studies	360	Y		R	Guardian CMS Approved MIPS Qualified Registry
7. Optimizing Patient Exposure to Ionizing Radiation: Reporting to a Radiation Dose Index Registry	361	Y	Structure	R	Guardian CMS Approved MIPS Qualified Registry
8. Optimizing Patient Exposure to Ionizing Radiation: Search for Prior Computed Tomography (CT) Studies Through a Secure, Authorized, Media-Free, Shared Archive	363	Y	Structure	R	Guardian CMS Approved MIPS Qualified Registry
9. Optimizing Patient Exposure to Ionizing Radiation: Utilization of a Standardized Nomenclature for Computed Tomography (CT) Imaging Description	359	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
10. Radiation Consideration for Adult CT: Utilization of Dose Lowering Techniques	436	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
11. Radiology: Exposure Dose or Time Reported for Procedures Using Fluoroscopy	145	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry



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12. Radiology: Inappropriate Use of "Probably Benign" Assessment Category in Screening Mammograms	146	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
13. Radiology: Reminder System for Screening Mammograms	225	Y	Structure	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
14. Radiology: Stenosis Measurement in Carotid Imaging Reports	195	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
<b>Emergency Medicine (Total Pool Specialty Specific Quality Performance Measures = 9)</b>					
1. Acute Otitis Externa (AOE): Systemic Antimicrobial Therapy - Avoidance of Inappropriate Use	93	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
2. Acute Otitis Externa (AOE): Topical Therapy	91	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
3. Appropriate Testing for Children with Pharyngitis	66	Y	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
4. Avoidance of Antibiotic Treatment in Adults With Acute Bronchitis	116	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Emergency Medicine: Emergency Department Utilization of CT for Minor Blunt Head Trauma for Patients Aged 18 Years and Older	415	Y	Efficiency	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
6. Emergency Medicine: Emergency Department Utilization of CT for Minor Blunt Head Trauma for Patients Aged 2 Through 17 Years	416	Y	Efficiency	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
7. Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	431	N	Process	R	Guardian CMS Approved MIPS Qualified Registry



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8. Rh Immunoglobulin (Rhogam) for Rh-Negative Pregnant Women at Risk of Fetal Blood Exposure	255	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
9. Ultrasound Determination of Pregnancy Location for Pregnant Patients with Abdominal Pain	254	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
<b>Gastroenterology (Total Pool Specialty Specific Quality Performance Measures = 9)</b>					
1. Age Appropriate Screening Colonoscopy	439	Y	Efficiency	R	Guardian CMS Approved MIPS Qualified Registry
2. Appropriate Follow-Up Interval for Normal Colonoscopy in Average Risk Patients	320	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
3. Colonoscopy Interval for Patients with a History of Adenomatous Polyps - Avoidance of Inappropriate Use	185	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
4. Hepatitis C: Discussion and Shared Decision Making Surrounding Treatment Options	390	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Hepatitis C: Screening for Hepatocellular Carcinoma (HCC) in Patients with Cirrhosis	401	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
6. Inflammatory Bowel Disease (IBD): Assessment of Hepatitis B Virus (HBV) Status Before Initiating Anti-TNF (Tumor Necrosis Factor) Therapy	275	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
7. Inflammatory Bowel Disease (IBD): Preventive Care: Corticosteroid Related Iatrogenic Injury - Bone Loss Assessment	271	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
8. Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	431	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
9. Screening Colonoscopy Adenoma Detection Rate	343	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
<b>General Oncology (Total Pool Specialty Specific Quality Performance Measures = 13)</b>					
1. HER2 Negative or Undocumented Breast Cancer Patients Spared Treatment with HER2-Targeted Therapies	449	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
2. KRAS Gene Mutation Testing Performed for Patients with Metastatic Colorectal Cancer who receive Anti-epidermal Growth Factor Receptor (EGFR) Monoclonal Antibody Therapy	451	N	Process	R	Guardian CMS Approved MIPS Qualified Registry



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
3. Oncology: Medical and Radiation - Pain Intensity Quantified	143	Y	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
4. Patients with Metastatic Colorectal Cancer and KRAS Gene Mutation Spared Treatment with Anti-epidermal Growth Factor Receptor (EGFR) Monoclonal Antibodies	452	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	431	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
6. Proportion Admitted to Hospice for less than 3 days	457	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
7. Proportion Admitted to the Intensive Care Unit (ICU) in the Last 30 Days of Life	455	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
8. Proportion Not Admitted To Hospice	456	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
9. Proportion of Patients who Died from Cancer with more than One Emergency Department Visit in the Last 30 Days of Life	454	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
10. Proportion Receiving Chemotherapy in the Last 14 Days of Life	453	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
11. Prostate Cancer: Avoidance of Overuse of Bone Scan for Staging Low Risk Prostate Cancer Patients	102	Y	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
12. Radical Prostatectomy Pathology Reporting	250	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
13. Trastuzumab Received By Patients With AJCC Stage I (T1c) - III And HER2 Positive Breast Cancer Receiving Adjuvant Chemotherapy	450	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
<b>General Surgery (Total Pool Specialty Specific Quality Performance Measures = 7)</b>					
1. Anastomotic Leak Intervention	354	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
2. Patient-Centered Surgical Risk Assessment and Communication	358	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
3. Perioperative Care: Selection of Prophylactic Antibiotic - First OR Second Generation Cephalosporin	21	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry



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4. Perioperative Care: Venous Thromboembolism (VTE) Prophylaxis (When Indicated in ALL Patients)	23	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
5. Surgical Site Infection (SSI)	357	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
6. Unplanned Hospital Readmission within 30 Days of Principal Procedure	356	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
7. Unplanned Reoperation within the 30 Day Postoperative Period	355	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
<b>Hematology (Total Pool Specialty Specific Quality Performance Measures = 4)</b>					
1. Hematology: Chronic Lymphocytic Leukemia (CLL): Baseline Flow Cytometry	70	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
2. Hematology: Multiple Myeloma: Treatment with Bisphosphonates	69	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
3. Hematology: Myelodysplastic Syndrome (MDS) and Acute Leukemias: Baseline Cytogenetic Testing Performed on Bone Marrow	67	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
4. Hematology: Myelodysplastic Syndrome (MDS): Documentation of Iron Stores in Patients Receiving Erythropoietin Therapy	68	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
<b>Hospitalist (Total Pool Specialty Specific Quality Performance Measures = 6)</b>					
1. Heart Failure (HF): Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy for Left Ventricular Systolic Dysfunction (LVSD)	5	N	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
2. Heart Failure (HF): Beta-Blocker Therapy for Left Ventricular Systolic Dysfunction (LVSD)	8	N	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
3. Prevention of Central Venous Catheter (CVC) - Related Bloodstream Infections	76	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
4. Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	431	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Appropriate Treatment of Methicillin-Sensitive Staphylococcus Aureus (MSSA) Bacteremia	407	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
6. Stroke and Stroke Rehabilitation: Discharged on Antithrombotic Therapy	32	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
<b>Infectious Disease (Total Pool Specialty Specific Quality Performance Measures = 1)</b>					
1. HIV Medical Visit Frequency	340	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
<b>Interventional Radiology (Total Pool Specialty Specific Quality Performance Measures = 4)</b>					
1. Biopsy Follow-Up	265	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
2. Rate of Carotid Artery Stenting (CAS) for Asymptomatic Patients, Without Major Complications (Discharged to Home by Post-Operative Day #2)	344	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
3. 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)	259	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
4. Rate of Postoperative Stroke or Death in Asymptomatic Patients Undergoing Carotid Artery Stenting (CAS)	345	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
<b>Nephrology (Total Pool Specialty Specific Quality Performance Measures = 6)</b>					
1. Adult Kidney Disease: Blood Pressure Management	122	Y	Intermediate Outcome	R	Guardian CMS Approved MIPS Qualified Registry
2. Adult Kidney Disease: Catheter Use at Initiation of Hemodialysis	329	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
3. Adult Kidney Disease: Catheter Use for Greater Than or Equal to 90 Days	330	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
4. Adult Kidney Disease: Referral to Hospice	403	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Pediatric Kidney Disease: Adequacy of Volume Management	327	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
6. Pediatric Kidney Disease: ESRD Patients Receiving Dialysis: Hemoglobin Level < 10 g/dL	328	Y	Intermediate Outcome	R	Guardian CMS Approved MIPS Qualified Registry
<b>Neurology (Total Pool Specialty Specific Quality Performance Measures = 19)</b>					
1. Amyotrophic Lateral Sclerosis (ALS) Patient Care Preferences	386	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
2. Dementia: Caregiver Education and Support	288	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
3. Dementia: Cognitive Assessment	281	N	Process	EHR	GCM Care Gap Enhancement Program



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
4. Dementia: Counseling Regarding Safety Concerns	286	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Dementia: Functional Status Assessment	282	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
6. Dementia: Management of Neuropsychiatric Symptoms	284	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
7. Dementia: Neuropsychiatric Symptom Assessment	283	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
8. Documentation of Signed Opioid Treatment Agreement	412	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
9. Epilepsy: Counseling for Women of Childbearing Potential with Epilepsy	268	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
10. Evaluation or Interview for Risk of Opioid Misuse	414	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
11. Opioid Therapy Follow-up Evaluation	408	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
12. Overuse Of Neuroimaging For Patients With Primary Headache And A Normal Neurological Examination	419	Y	Efficiency	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
13. Parkinson's Disease: Cognitive Impairment or Dysfunction Assessment	291	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
14. Parkinson's Disease: Parkinson's Disease Medical and Surgical Treatment Options Reviewed	294	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
15. Parkinson's Disease: Psychiatric Symptoms Assessment for Patients with Parkinson's Disease	290	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
16. Parkinson's Disease: Rehabilitative Therapy Options	293	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
17. Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	431	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
18. Quality of Life Assessment For Patients With Primary Headache Disorders	435	Y	Outcome	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
19. Stroke and Stroke Rehabilitation: Discharged on Antithrombotic Therapy	32	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
					Approved MIPS Qualified Registry
<b>OB/GYN (Total Pool Specialty Specific Quality Performance Measures = 20)</b>					
1. Appropriate Workup Prior to Endometrial Ablation	448	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
2. Biopsy Follow-Up	265	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
3. Breast Cancer Screening	112	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
4. Cervical Cancer Screening	309	N	Process	EHR	GCM Care Gap Enhancement Program
5. Chlamydia Screening and Follow Up	447	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
6. Chlamydia Screening for Women	310	N	Process	EHR	GCM Care Gap Enhancement Program
7. Controlling High Blood Pressure	236	Y	Intermediate Outcome	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
8. Maternity Care: Elective Delivery or Early Induction Without Medical Indication at >= 37 and < 39 Weeks (Overuse)	335	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
9. Maternity Care: Post-Partum Follow-Up and Care Coordination	336	Y	Intermediate Outcome	R	Guardian CMS Approved MIPS Qualified Registry
10. Non-Recommended Cervical Cancer Screening in Adolescent Females	443	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
11. Osteoporosis Management in Women Who Had a Fracture	418	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
12. Performing Cystoscopy at the Time of Hysterectomy for Pelvic Organ Prolapse to Detect Lower Urinary Tract Injury	422	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry





MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
13. Pregnant women that had HBsAg testing	369	N	Process	EHR	GCM Care Gap Enhancement Program
14. Preventive Care and Screening: Influenza Immunization	110	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
15. Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	431	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
16. Proportion of Patients Sustaining a Bladder Injury at the Time of any Pelvic Organ Prolapse Repair	433	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
17. Proportion of Patients Sustaining a Bowel Injury at the time of any Pelvic Organ Prolapse Repair	432	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
18. Proportion of Patients Sustaining a Ureter Injury at the Time of any Pelvic Organ Prolapse Repair	434	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
19. Urinary Incontinence: Assessment of Presence or Absence of Urinary Incontinence in Women Aged 65 Years and Older	48	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
20. Urinary Incontinence: Plan of Care for Urinary Incontinence in Women Aged 65 Years and Older	50	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
<b>Oncology (Total Pool Specialty Specific Quality Performance Measures = 1)</b>					
1. Basal Cell Carcinoma (BCC)/Squamous Cell Carcinoma: Biopsy Reporting Time - Pathologist to Clinician	440	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
<b>Ophthalmology (Total Pool Specialty Specific Quality Performance Measures = 15)</b>					
1. Adult Primary Rhegmatogenous Retinal Detachment Surgery: No Return to the Operating Room Within 90 Days of Surgery	384	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
2. Adult Primary Rhegmatogenous Retinal Detachment Surgery: Visual Acuity Improvement Within 90 Days of Surgery	385	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
3. Age-Related Macular Degeneration (AMD): Counseling on Antioxidant Supplement	140	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
4. Age-Related Macular Degeneration (AMD): Dilated Macular Examination	14	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
					Approved MIPS Qualified Registry
5. Cataract Surgery with Intra-Operative Complications (Unplanned Rupture of Posterior Capsule Requiring Unplanned Vitrectomy)	388	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
6. Cataract Surgery: Difference Between Planned and Final Refraction	389	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
7. Cataracts: 20/40 or Better Visual Acuity within 90 Days Following Cataract Surgery	191	Y	Outcome	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
8. Cataracts: Complications within 30 Days Following Cataract Surgery Requiring Additional Surgical Procedures	192	Y	Outcome	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
9. Cataracts: Improvement in Patient's Visual Function within 90 Days Following Cataract Surgery	303	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
10. Cataracts: Patient Satisfaction within 90 Days Following Cataract Surgery	304	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
11. Diabetes: Eye Exam	117	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
12. Diabetic Retinopathy: Communication with the Physician Managing Ongoing Diabetes Care	19	Y	Process	C, EHR, R	
13. Diabetic Retinopathy: Documentation of Presence or Absence of Macular Edema and Level of Severity of Retinopathy	18	N	Process	EHR	GCM Care Gap Enhancement Program
14. Primary Open-Angle Glaucoma (POAG): Optic Nerve Evaluation	12	N	Process	C, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
15. Primary Open-Angle Glaucoma (POAG): Reduction of Intraocular Pressure (IOP) by 15% OR Documentation of a Plan of Care	141	Y	Outcome	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
<b>Orthopedic Surgery (Total Pool Specialty Specific Quality Performance Measures = 14)</b>					



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
1. Functional Status Assessment for Total Hip Replacement	376	Y	Process	EHR	GCM Care Gap Enhancement Program
2. Functional Status Assessment for Total Knee Replacement	375	Y	Process	EHR	GCM Care Gap Enhancement Program
3. Osteoarthritis (OA): Function and Pain Assessment	109	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
4. Patient-Centered Surgical Risk Assessment and Communication	358	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Perioperative Care: Selection of Prophylactic Antibiotic - First OR Second Generation Cephalosporin	21	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
6. Perioperative Care: Venous Thromboembolism (VTE) Prophylaxis (When Indicated in ALL Patients)	23	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
7. Rheumatoid Arthritis (RA): Assessment and Classification of Disease Prognosis	179	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
8. Rheumatoid Arthritis (RA): Functional Status Assessment	178	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
9. Rheumatoid Arthritis (RA): Glucocorticoid Management	180	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
10. Total Knee Replacement: Identification of Implanted Prosthesis in Operative Report	353	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
11. Total Knee Replacement: Preoperative Antibiotic Infusion with Proximal Tourniquet	352	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
12. Total Knee Replacement: Shared Decision-Making: Trial of Conservative (Non-surgical) Therapy	350	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
13. Total Knee Replacement: Venous Thromboembolic and Cardiovascular Risk Evaluation	351	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
14. Use of Imaging Studies for Low Back Pain	312	Y	Process	EHR	GCM Care Gap Enhancement Program
<b>Otolaryngology (Total Pool Specialty Specific Quality Performance Measures = 11)</b>					
1. Acute Otitis Externa (AOE): Systemic Antimicrobial Therapy - Avoidance of Inappropriate Use	93	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
					Approved MIPS Qualified Registry
2. Acute Otitis Externa (AOE): Topical Therapy	91	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
3. Adult Sinusitis: Antibiotic Prescribed for Acute Sinusitis (Overuse)	331	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
4. Adult Sinusitis: Appropriate Choice of Antibiotic: Amoxicillin With or Without Clavulanate Prescribed for Patients with Acute Bacterial Sinusitis (Appropriate Use)	332	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Adult Sinusitis: Computerized Tomography (CT) for Acute Sinusitis (Overuse)	333	Y	Efficiency	R	Guardian CMS Approved MIPS Qualified Registry
6. Adult Sinusitis: More than One Computerized Tomography (CT) Scan Within 90 Days for Chronic Sinusitis (Overuse)	334	Y	Efficiency	R	Guardian CMS Approved MIPS Qualified Registry
7. Patient-Centered Surgical Risk Assessment and Communication	358	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
8. Perioperative Care: Selection of Prophylactic Antibiotic - First OR Second Generation Cephalosporin	21	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
9. Perioperative Care: Venous Thromboembolism (VTE) Prophylaxis (When Indicated in ALL Patients)	23	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
10. Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	431	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
11. Surgical Site Infection (SSI)	357	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
<b>Pathology (Total Pool Specialty Specific Quality Performance Measures = 8)</b>					
1. Barrett's Esophagus	249	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
2. Breast Cancer Resection Pathology Reporting: pT Category (Primary Tumor) and pN Category (Regional Lymph Nodes) with Histologic Grade	99	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
3. Colorectal Cancer Resection Pathology Reporting: pT Category (Primary Tumor) and pN Category (Regional Lymph Nodes) with Histologic Grade	100	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
4. Lung Cancer Reporting (Biopsy/Cytology Specimens)	395	Y	Outcome	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
5. Lung Cancer Reporting (Resection Specimens)	396	Y	Outcome	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
6. Melanoma Reporting	397	Y	Outcome	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
7. Quantitative Immunohistochemical (IHC) Evaluation of Human Epidermal Growth Factor Receptor 2 Testing (HER2) for Breast Cancer Patients	251	N	Structure	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
8. Radical Prostatectomy Pathology Reporting	250	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
<b>PCP (Internal Medicine, Family Practice, General Practice) (Total Pool Specialty Specific Quality Performance Measures = 103)</b>					
1. Acute Otitis Externa (AOE): Systemic Antimicrobial Therapy - Avoidance of Inappropriate Use	93	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
2. Adult Kidney Disease: Blood Pressure Management	122	Y	Intermediate Outcome	R	Guardian CMS Approved MIPS Qualified Registry
3. Adult Kidney Disease: Catheter Use at Initiation of Hemodialysis	329	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
4. Adult Kidney Disease: Catheter Use for Greater Than or Equal to 90 Days	330	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Adult Kidney Disease: Referral to Hospice	403	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
6. Adult Sinusitis: Antibiotic Prescribed for Acute Sinusitis (Overuse)	331	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
7. Adult Sinusitis: Appropriate Choice of Antibiotic: Amoxicillin With or Without Clavulanate Prescribed for Patients with Acute Bacterial Sinusitis (Appropriate Use)	332	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
8. Adult Sinusitis: Computerized Tomography (CT) for Acute Sinusitis (Overuse)	333	Y	Efficiency	R	Guardian CMS Approved MIPS Qualified Registry
9. Adult Sinusitis: More than One Computerized Tomography (CT) Scan Within 90 Days for Chronic Sinusitis (Overuse)	334	Y	Efficiency	R	Guardian CMS Approved MIPS Qualified Registry
10. All-cause Hospital Readmission	458	N	Outcome	C	
11. Annual Hepatitis C Virus (HCV) Screening for Patients who are Active Injection Drug Users	387	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
12. Anti-Depressant Medication Management	9	N	Process	EHR	GCM Care Gap Enhancement Program
13. Appropriate Testing for Children with Pharyngitis	66	Y	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
14. Appropriate Treatment for Children with Upper Respiratory Infection (URI)	65	Y	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
15. Atrial Fibrillation and Atrial Flutter: Chronic Anticoagulation Therapy	326	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
16. Avoidance of Antibiotic Treatment in Adults With Acute Bronchitis	116	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
17. Breast Cancer Screening	112	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
18. CAHPS for MIPS Clinician/Group Survey	321	Y	Patient Experience	CMS	Survey Data Captured by Independent CMS Approved Contractors; GCM Mini-CAHPS Program



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
19. Cervical Cancer Screening	309	N	Process	EHR	GCM Care Gap Enhancement Program
20. Children Who Have Dental Decay or Cavities	378	Y	Outcome	EHR	GCM Care Gap Enhancement Program
21. Chronic Obstructive Pulmonary Disease (COPD): Long-Acting Inhaled Bronchodilator Therapy	52	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
22. Chronic Obstructive Pulmonary Disease (COPD): Spirometry Evaluation	51	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
23. Colorectal Cancer Screening	113	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
24. Controlling High Blood Pressure	236	Y	Intermediate Outcome	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
25. Coronary Artery Disease (CAD): Beta-Blocker Therapy-Prior Myocardial Infarction (MI) or Left Ventricular Systolic Dysfunction (LVEF <40%)	7	N	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
26. Depression Remission at Twelve Months	370	Y	Outcome	CMS, EHR, R	
27. Diabetes Mellitus: Diabetic Foot and Ankle Care, Peripheral Neuropathy - Neurological Evaluation	126	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
28. Diabetes Mellitus: Diabetic Foot and Ankle Care, Ulcer Prevention - Evaluation of Footwear	127	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
29. Diabetes: Eye Exam	117	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
30. Diabetes: Foot Exam	163	N	Process	EHR	GCM Care Gap Enhancement Program



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
31. Diabetes: Hemoglobin A1c (HbA1c) Poor Control (>9%)	1	Y	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
32. Diabetes: Medical Attention for Nephropathy	119	N	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
33. Documentation of Signed Opioid Treatment Agreement	412	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
34. Door to Puncture Time for Endovascular Stroke Treatment	413	Y	Intermediate Outcome	R	Guardian CMS Approved MIPS Qualified Registry
35. Elder Maltreatment Screen and Follow-Up Plan	181	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
36. Evaluation or Interview for Risk of Opioid Misuse	414	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
37. Falls: Plan of Care	155	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
38. Falls: Risk Assessment	154	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
39. Falls: Screening for Future Fall Risk	318	Y	Process	EHR	GCM Care Gap Enhancement Program
40. Functional Status Assessments for Congestive Heart Failure	377	Y	Process	EHR	GCM Care Gap Enhancement Program
41. Functional Status Change for Patients with Elbow, Wrist or Hand Impairments	222	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
42. Functional Status Change for Patients with Foot or Ankle Impairments	219	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
43. Functional Status Change for Patients with General Orthopaedic Impairments	223	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry





MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
44. Functional Status Change for Patients with Hip Impairments	218	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
45. Functional Status Change for Patients with Knee Impairments	217	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
46. Functional Status Change for Patients with Lumbar Impairments	220	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
47. Functional Status Change for Patients with Shoulder Impairments	221	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
48. Heart Failure (HF): Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy for Left Ventricular Systolic Dysfunction (LVSD)	5	N	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
49. Heart Failure (HF): Beta-Blocker Therapy for Left Ventricular Systolic Dysfunction (LVSD)	8	N	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
50. Hematology: Chronic Lymphocytic Leukemia (CLL): Baseline Flow Cytometry	70	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
51. Hematology: Multiple Myeloma: Treatment with Bisphosphonates	69	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
52. Hematology: Myelodysplastic Syndrome (MDS) and Acute Leukemias: Baseline Cytogenetic Testing Performed on Bone Marrow	67	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
53. Hematology: Myelodysplastic Syndrome (MDS): Documentation of Iron Stores in Patients Receiving Erythropoietin Therapy	68	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
54. Hepatitis C: Screening for Hepatocellular Carcinoma (HCC) in Patients with Cirrhosis	401	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
55. HIV Medical Visit Frequency	340	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
56. HIV Viral Load Suppression	338	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
57. Hypertension: Improvement in Blood Pressure	373	Y	Intermediate Outcome	EHR	GCM Care Gap Enhancement Program
58. Image Confirmation of Successful Excision of Image-Localized Breast Lesion	262	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
59. Immunizations for Adolescents	394	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
60. Initiation and Engagement of Alcohol and Other Drug Dependence Treatment	305	N	Process	EHR	GCM Care Gap Enhancement Program



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
61. Ischemic Vascular Disease (IVD) All or None Outcome Measure (Optimal Control)	441	Y	Intermediate Outcome	R	Guardian CMS Approved MIPS Qualified Registry
62. Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antiplatelet	204	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
63. Maternal Depression Screening	372	N	Process	EHR	GCM Care Gap Enhancement Program
64. Maternity Care: Elective Delivery or Early Induction Without Medical Indication at >= 37 and < 39 Weeks (Overuse)	335	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
65. Maternity Care: Post-Partum Follow-Up and Care Coordination	336	Y	Intermediate Outcome	R	Guardian CMS Approved MIPS Qualified Registry
66. Medication Management for People with Asthma	444	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
67. Medication Reconciliation Post-Discharge	46	Y	Process	C, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
68. Non-Recommended Cervical Cancer Screening in Adolescent Females	443	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
69. One-Time Screening for Hepatitis C Virus (HCV) for Patients at Risk	400	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
70. Operative Mortality Stratified by the Five STS-EACTS Mortality Categories	446	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
71. Opioid Therapy Follow-up Evaluation	408	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
72. Optimal Asthma Control	398	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
73. Osteoarthritis (OA): Function and Pain Assessment	109	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
74. Osteoporosis Management in Women Who Had a Fracture	418	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
75. Pain Brought Under Control Within 48 Hours	342	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
76. Pelvic Organ Prolapse: Preoperative Assessment of Occult Stress Urinary Incontinence	428	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
77. Pelvic Organ Prolapse: Preoperative Screening for Uterine Malignancy		Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
78. Perioperative Anti-platelet Therapy for Patients Undergoing Carotid Endarterectomy	423	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
79. Persistence of Beta-Blocker Treatment After a Heart Attack	442	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
80. Photodocumentation of Cecal Intubation	425	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
81. Pregnant women that had HBsAg testing	369	N	Process	EHR	GCM Care Gap Enhancement Program
82. Preoperative Diagnosis of Breast Cancer	263	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
83. Preventive Care and Screening: Influenza Immunization	110	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
84. Preventive Care and Screening: Screening for Clinical Depression and Follow-Up Plan	134	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
85. Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	431	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
86. Rate of Open Repair of Small or Moderate Abdominal Aortic Aneurysms (AAA) Where Patients Are Discharged Alive	417	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
87. Rate of Postoperative Stroke or Death in Asymptomatic Patients Undergoing Carotid Endarterectomy (CEA)	346	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
88. Rate of Surgical Conversion from Lower Extremity Endovascular Revascularization Procedure	437	Y	Outcome	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
89. Referral for Otologic Evaluation for Patients with Acute or Chronic Dizziness	261	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
90. Risk-Adjusted Operative Mortality for Coronary Artery Bypass Graft (CABG)	445	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
91. Sentinel Lymph Node Biopsy for Invasive Breast Cancer	264	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
92. Sleep Apnea: Assessment of Adherence to Positive Airway Pressure Therapy	279	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
93. Sleep Apnea: Assessment of Sleep Symptoms	276	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
94. Sleep Apnea: Positive Airway Pressure Therapy Prescribed	278	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
95. Sleep Apnea: Severity Assessment at Initial Diagnosis	277	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
96. Statin Therapy at Discharge after Lower Extremity Bypass (LEB)	257	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
97. Statin Therapy for the Prevention and Treatment of Cardiovascular Disease	438	N	Process	C, EHR R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
98. Stroke and Stroke Rehabilitation: Thrombolytic Therapy	187	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
99. Tuberculosis (TB) Prevention for Psoriasis, Psoriatic Arthritis and Rheumatoid Arthritis Patients on a Biological Immune Response Modifier	337	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
100. Urinary Incontinence: Plan of Care for Urinary Incontinence in Women Aged 65 Years and Older	50	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
101. Use of High-Risk Medications in the Elderly	238	Y	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
					Approved MIPS Qualified Registry
102. Use of Imaging Studies for Low Back Pain	312	Y	Process	EHR	GCM Care Gap Enhancement Program
103. Varicose Vein Treatment with Saphenous Ablation: Outcome Survey	420	N	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
<b>Pediatrics (Total Pool Specialty Specific Quality Performance Measures = 19)</b>					
1. Acute Otitis Externa (AOE): Systemic Antimicrobial Therapy - Avoidance of Inappropriate Use	93	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
2. Acute Otitis Externa (AOE): Topical Therapy	91	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
3. ADHD: Follow-Up Care for Children Prescribed Attention-Deficit/Hyperactivity Disorder (ADHD) Medication	366	N	Process	EHR	GCM Care Gap Enhancement Program
4. Appropriate Testing for Children with Pharyngitis	66	Y	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
5. Appropriate Treatment for Children with Upper Respiratory Infection (URI)	65	Y	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
6. Child and Adolescent Major Depressive Disorder (MDD): Suicide Risk Assessment	382	Y	Process	EHR	GCM Care Gap Enhancement Program
7. Childhood Immunization Status	240	N	Process	EHR	GCM Care Gap Enhancement Program
8. Chlamydia Screening for Women	310	N	Process	EHR	GCM Care Gap Enhancement Program
9. Follow-Up After Hospitalization for Mental Illness (FUH)	391	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
10. HIV/AIDS: Pneumocystis Jiroveci Pneumonia (PCP) Prophylaxis	160	N	Process	EHR	GCM Care Gap Enhancement Program
11. HIV/AIDS: Sexually Transmitted Disease Screening for Chlamydia, Gonorrhea, and Syphilis	205	N	Process	R	Guardian CMS Approved MIPS Qualified Registry



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
12. Immunizations for Adolescents	394	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
13. Medication Management for People with Asthma	444	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
14. Pediatric Kidney Disease: Adequacy of Volume Management	327	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
15. Pediatric Kidney Disease: ESRD Patients Receiving Dialysis: Hemoglobin Level < 10 g/dL	328	Y	Intermediate Outcome	R	Guardian CMS Approved MIPS Qualified Registry
16. Preventive Care and Screening: Influenza Immunization	110	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
17. Preventive Care and Screening: Screening for Clinical Depression and Follow-Up Plan	134	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
18. Primary Caries Prevention Intervention as Offered by Primary Care Providers, including Dentists	379	N	Process	EHR	GCM Care Gap Enhancement Program
19. Weight Assessment and Counseling for Nutrition and Physical Activity for Children and Adolescents	239	N	Process	EHR	GCM Care Gap Enhancement Program
<b>Physical Medicine (Total Pool Specialty Specific Quality Performance Measures = 8)</b>					
1. Documentation of Signed Opioid Treatment Agreement	412	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
2. Evaluation or Interview for Risk of Opioid Misuse	414	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
3. Functional Outcome Assessment	182	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
4. Opioid Therapy Follow-up Evaluation	408	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Osteoarthritis (OA): Function and Pain Assessment	109	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
6. Pain Assessment and Follow-Up	131	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
7. Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	431	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
8. Use of Imaging Studies for Low Back Pain	312	Y	Process	EHR	GCM Care Gap Enhancement Program
<b>Plastic Surgery</b>					
1. Patient-Centered Surgical Risk Assessment and Communication	358	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
2. Perioperative Care: Selection of Prophylactic Antibiotic - First OR Second Generation Cephalosporin	21	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
3. Perioperative Care: Venous Thromboembolism (VTE) Prophylaxis (When Indicated in ALL Patients)	23	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
4. Surgical Site Infection (SSI)	357	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
<b>Podiatry (Total Pool Specialty Specific Quality Performance Measures = 3)</b>					
1. Diabetes Mellitus: Diabetic Foot and Ankle Care, Peripheral Neuropathy - Neurological Evaluation	126	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
2. Diabetes Mellitus: Diabetic Foot and Ankle Care, Ulcer Prevention - Evaluation of Footwear	127	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
3. Functional Status Change for Patients with Foot or Ankle Impairments	219	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
<b>Preventive Medicine (Total Pool Specialty Specific Quality Performance Measures = 10)</b>					
1. Breast Cancer Screening	112	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
2. Communication with the Physician or Other Clinician Managing On-going Care Post-Fracture for Men and Women Aged 50 Years and Older	24	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
					Approved MIPS Qualified Registry
3. Controlling High Blood Pressure	236	Y	Intermediate Outcome	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
4. Diabetes: Hemoglobin A1c (HbA1c) Poor Control (>9%)	1	Y	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
5. Osteoarthritis (OA): Function and Pain Assessment	109	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
6. Pneumococcal Vaccination Status for Older Adults	111	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
7. Preventive Care and Screening: Influenza Immunization	110	N	Process	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
8. Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	431	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
9. Screening for Osteoporosis for Women Aged 65-85 Years of Age	39	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
10. Urinary Incontinence: Assessment of Presence or Absence of Urinary Incontinence in Women Aged 65 Years and Older	48	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
<b>Pulmonology (Total Pool Specialty Specific Quality Performance Measures = 6)</b>					





MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
1. Chronic Obstructive Pulmonary Disease (COPD): Long-Acting Inhaled Bronchodilator Therapy	52	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
2. Chronic Obstructive Pulmonary Disease (COPD): Spirometry Evaluation	51	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
3. Sleep Apnea: Assessment of Adherence to Positive Airway Pressure Therapy	279	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
4. Sleep Apnea: Assessment of Sleep Symptoms	276	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Sleep Apnea: Positive Airway Pressure Therapy Prescribed	278	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
6. Sleep Apnea: Severity Assessment at Initial Diagnosis	277	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
<b>Radiation Oncology (Total Pool Specialty Specific Quality Performance Measures = 4)</b>					
1. Oncology: Medical and Radiation - Pain Intensity Quantified	143	Y	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
2. Oncology: Medical and Radiation - Plan of Care for Pain	144	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
3. Oncology: Radiation Dose Limits to Normal Tissues	156	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
4. Prostate Cancer: Avoidance of Overuse of Bone Scan for Staging Low Risk Prostate Cancer Patients	102	Y	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
<b>Rheumatology (Total Pool Specialty Specific Quality Performance Measures = 6)</b>					
1. Rheumatoid Arthritis (RA): Assessment and Classification of Disease Prognosis	179	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
2. Rheumatoid Arthritis (RA): Functional Status Assessment	178	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
3. Rheumatoid Arthritis (RA): Glucocorticoid Management	180	N	Process	R	Guardian CMS Approved MIPS Qualified Registry



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
4. Rheumatoid Arthritis (RA): Periodic Assessment of Disease Activity	177	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
5. Rheumatoid Arthritis (RA): Tuberculosis Screening	176	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
6. Tuberculosis (TB) Prevention for Psoriasis, Psoriatic Arthritis and Rheumatoid Arthritis Patients on a Biological Immune Response Modifier	337	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
<b>Thoracic Surgery (Total Pool Specialty Specific Quality Performance Measures = 9)</b>					
1. Controlling High Blood Pressure	236	Y	Intermediate Outcome	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
2. Coronary Artery Bypass Graft (CABG): Deep Sternal Wound Infection Rate	165	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
3. Coronary Artery Bypass Graft (CABG): Postoperative Renal Failure	167	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
4. Coronary Artery Bypass Graft (CABG): Prolonged Intubation	164	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
5. Coronary Artery Bypass Graft (CABG): Stroke	166	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
6. Coronary Artery Bypass Graft (CABG): Surgical Re-Exploration	168	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
7. Patient-Centered Surgical Risk Assessment and Communication	358	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
8. Perioperative Care: Selection of Prophylactic Antibiotic - First OR Second Generation Cephalosporin	21	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
9. Perioperative Care: Venous Thromboembolism (VTE) Prophylaxis (When Indicated in ALL Patients)	23	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
<b>Urology (Total Pool Specialty Specific Quality Performance Measures = 6)</b>					
1. Biopsy Follow-Up	265	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry
2. Patient-Centered Surgical Risk Assessment and Communication	358	Y	Process	R	Guardian CMS Approved MIPS Qualified Registry



MEASURE NAME	QUALITY ID	HIGH PRIORITY MEASURE	TYPE OF MEASURE	DATA SUBMISSION METHOD	ROLE OF GCM AND GUARDIAN HIE PLATFORM
3. Prostate Cancer: Adjuvant Hormonal Therapy for High Risk or Very High Risk Prostate Cancer	104	N	Process	R	Guardian CMS Approved MIPS Qualified Registry
4. Prostate Cancer: Avoidance of Overuse of Bone Scan for Staging Low Risk Prostate Cancer Patients	102	Y	Process	EHR, R	GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
5. Urinary Incontinence: Assessment of Presence or Absence of Urinary Incontinence in Women Aged 65 Years and Older	48	N	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
6. Urinary Incontinence: Plan of Care for Urinary Incontinence in Women Aged 65 Years and Older	50	Y	Process	C, R	GCM Medical Analytics Program; Guardian CMS Approved MIPS Qualified Registry
<b>Vascular Surgery (Total Pool Specialty Specific Quality Performance Measures = 8)</b>					
1. Controlling High Blood Pressure	236	Y	Intermediate Outcome	C, CMS, EHR, R	GCM Medical Analytics Program; GCM Care Gap Enhancement Program; Guardian CMS Approved MIPS Qualified Registry
2. Rate of Carotid Artery Stenting (CAS) for Asymptomatic Patients, Without Major Complications (Discharged to Home by Post-Operative Day #2)	344	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
3. Rate of Carotid Endarterectomy (CEA) for Asymptomatic Patients, without Major Complications (Discharged to Home by Post-Operative Day #2)	260	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
4. Rate of Endovascular Aneurysm Repair (EVAR) of Small or Moderate Non-Ruptured Infrarenal Abdominal Aortic Aneurysms (AAA) Who Die While in Hospital	347	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
5. 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)	259	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
6. 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)	258	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
7. Rate of Postoperative Stroke or Death in Asymptomatic Patients Undergoing Carotid Artery Stenting (CAS)	345	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry
8. Surgical Site Infection (SSI)	357	Y	Outcome	R	Guardian CMS Approved MIPS Qualified Registry