## **Measures in PRIME**

PRIME ID#	QPP#	NQF#	CMS#	Measure Title	Description	Measure Type	High Priority	NQS Domain
12	369	N/A	CMS158	Pregnant women that had HBsAg testing	This measure identifies pregnant women who had a HBsAg (hepatitis B) test during their pregnancy	Process	No	Effective Clinical Care
35	66	N/A	CMS146	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	Yes	Efficiency and Cost Reduction
36	236	18	CMS165	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 (<140/90mmHg) during the measurement period	Outcome	Yes	Effective Clinical Care
37	238	22	CMS156	Use of High-Risk Medications in the Elderly	"Percentage of patients 66 years of age and older who were ordered high-risk medications. Two rates are reported.  a. Percentage of patients who were ordered at least one high-risk medication.  b. Percentage of patients who were ordered at least two different high-risk medications."	Process	Yes	Patient Safety
38	239	24	CMS155	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	Process	No	Community/ Population Health
39	226	0028/0028e	CMS138	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 cessation counseling intervention if identified as a tobacco user	Process	No	Community/ Population Health

PRIME ID#	QPP#	NQF#	CMS#	Measure Title	Description	Measure Type	High Priority	NQS Domain
40	112	2372	CMS125	Breast Cancer Screening	Percentage of women 50-74 years of age who had a mammogram to screen for breast cancer	Process	No	Effective Clinical Care
41	309	32	CMS124	Cervical Cancer Screening	"Percentage of women 21-64 years of age who were screened for cervical cancer using either of the following criteria:	Process	No	Effective Clinical Care
42	310	33	CMS153	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	No	Community/ Population Health
43	113	34	CMS130	Colorectal Cancer Screening	Percentage of adults 50-75 years of age who had appropriate screening for colorectal cancer.	Process	No	Effective Clinical Care
44	N/A	N/A	N/A	Use of Appropriate Medications for Asthma	Percentage of patients 5-64 years of age who were identified as having persistent asthma and were appropriately ordered medication during the measurement period	Process	No	Communication and Care Coordination
45	240	38	CMS177	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	No	Community/ Population Health
46	110	0041/0041e	CMS147	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	No	Community/ Population Health
47	111	N/A	CMS127	Pneumococcal Vaccination Status for Older Adults	Percentage of patients 65 years of age and older who have ever received a pneumococcal vaccine	Process	No	Community/ Population Health
48	N/A	N/A	N/A	Use of Imaging Studies for Low Back Pain	Percentage of patients 18-50 years of age with a diagnosis of low back pain who did not have an imaging study (plain X-ray, MRI, CT scan) within 28 days of the diagnosis.	Process	Yes	Efficiency and Cost Reduction
49	117	55	CMS131	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 exam (no evidence of retinopathy) in the 12 months prior to the measurement period	Process	No	Effective Clinical Care

PRIME ID#	QPP#	NQF#	CMS#	Measure Title	Description	Measure Type	High Priority	NQS Domain
50	163	56	CMS123	Diabetes: Foot Exam	The percentage of patients 18-75 years of age with diabetes (type 1 and type 2) who received a foot exam (visual inspection and sensory exam with mono filament and a pulse exam) during the measurement year	Process	No	Effective Clinical Care
51	1	59	CMS122	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.	Outcome	Yes	Effective Clinical Care
53	119	62	CMS134	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	No	Effective Clinical Care
54	N/A	N/A	N/A	Diabetes: Low Density Lipoprotein (LDL-C) Control (< 100 mg/dL)	Percentage of patients 18-75 years of age with diabetes whose LDL-C was adequately controlled (<100 mg/dL) during the measurement period.	Outcome	No	Effective Clinical Care
55	204	68	CMS164	Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antiplatelet	Percentage of patients 18 years of age and older who were diagnosed with acute myocardial infarction (AMI), coronary artery bypass graft (CABG) or percutaneous coronary interventions (PCI) in the 12 months prior to the measurement period, or who had an active diagnosis of ischemic vascular disease (IVD) during the measurement period, and who had documentation of use of aspirin or another antiplatelet during the measurement period.	Process	No	Effective Clinical Care
56	65	69	CMS154	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	Yes	Efficiency and Cost Reduction
57	7	0070/0070e	CMS145	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	No	Effective Clinical Care

PRIME ID#	QPP#	NQF#	CMS#	Measure Title	Description	Measure Type	High Priority	NQS Domain
58	N/A	N/A	N/A	Ischemic Vascular Disease (IVD): Complete Lipid Profile and LDL-C Control (<100 mg/dL)	Percentage of patients 18 years of age and older who were diagnosed with acute myocardial infarction (AMI), coronary artery bypass graft (CABG) or percutaneous coronary interventions (PCI) in the 12 months prior to the measurement period, or who had a diagnosis of ischemic vascular disease (IVD) during the measurement period, and who had a complete lipid profile performed during the measurement period and whose most recent Low-density Lipoprotein (LDL-C) was adequately controlled (< 100 mg/dL)	Process	No	Effective Clinical Care
59	5	0081/0081e	CMS135	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	No	Effective Clinical Care
60	8	0083/0083e	CMS144	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	No	Effective Clinical Care
61	318	101	CMS139	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	Yes	Patient Safety
64	366	108	CMS136	ADHD: Follow-Up Care for Children Prescribed Attention-Deficit/ Hyperactivity Disorder (ADHD) Medication	"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.	Process	No	Effective Clinical Care
65	134	0418/0418e	CMS2	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	No	Community/ Population Health

PRIME ID#	QPP#	NQF#	CMS#	Measure Title	Description	Measure Type	High Priority	NQS Domain
66	130	0419e	CMS68	Documentation of Current Medications in the Medical Record	Percentage of visits for patients aged 18 years and older for which the eligible professional 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	Yes	Patient Safety
67	128	0421/0421e	CMS69	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 six months AND with a BMI outside of normal parameters, a follow-up plan is documented during the encounter or during the previous six months of the current encounter	Process	No	Community/ Population Health
69	371	0712e	CMS160	Depression Utilization of the PHQ-9 Tool	Patients age 18 and older with the diagnosis of major depression or dysthymia who have a Patient Health Questionnaire (PHQ-9) tool administered at least once during a 4-month period in which there was a qualifying visit	Process	No	Effective Clinical Care
72	N/A	N/A	N/A	Preventive Care and Screening: Cholesterol - Fasting Low Density Lipoprotein (LDL-C) Test Performed	Percentage of patients aged 20 through 79 years whose risk factors have been assessed and a fasting LDL-C test has been performed.	Process	No	Effective Clinical Care
73	281	2872e	CMS149	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	No	Effective Clinical Care
75	317	N/A	CMS22	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	No	Community/ Population Health
76	372	N/A	CMS82	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	No	Community/ Population Health
80	N/A	61	N/A	Comprehensive Diabetes Care: Blood Pressure Control (<140/90 mm Hg)	The percentage of patients 18-75 years of age with diabetes (type 1 and type 2) whose most recent blood pressure level taken during the measurement year is <140/90 mm Hg.	Outcome	No	Communication and Care Coordination



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82	N/A	N/A	N/A	ADE Prevention and Monitoring: Warfarin Time in Therapeutic Range	Average percentage of time in which patients aged 18 and older with atrial fibrillation who are on chronic warfarin therapy have International Normalized Ratio (INR) test results within the therapeutic range (i.e., TTR) during the measurement period.	Outcome	No	Patient Safety
85	373	N/A	CMS65	Hypertension: Improvement in Blood Pressure	Percentage of patients aged 18-85 years of age with a diagnosis of hypertension whose blood pressure improved during the measurement period.	Outcome	Yes	Effective Clinical Care
86	23	N/A	N/A	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	Yes	Patient Safety
87	438	N/A	CMS347	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:	Process	No	Effective Clinical Care
88	305	4	CMS137	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.	Process	No	Effective Clinical Care
89	370	0710e	CMS159	Depression Remission at Twelve Months	Patients age 18 and older with major depression or dysthymia and an initial Patient Health Questionnaire (PHQ-9) score greater than nine who demonstrate remission at twelve months (+/- 30 days after an index visit) defined as a PHQ-9 score less than five. This measure applies to both patients with newly diagnosed and existing depression whose current PHQ-9 score indicates a need for treatment.	Outcome	Yes	Effective Clinical Care
90	374	N/A	CMS50	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	Yes	Communication and Care Coordination
91	402	N/A	N/A	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	No	Community/ Population Health

PRIME ID#	QPP#	NQF#	CMS#	Measure Title	Description	Measure Type	High Priority	NQS Domain
92	431	2152	N/A	Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling	Percentage of patients aged 18 years and older who were screened at least once within the last 24 months for unhealthy alcohol use using a systematic screening method AND who received brief counseling if identified as an unhealthy alcohol user	Process	No	Community/ Population Health
93	N/A	N/A	N/A	Preventive Care and Screening: Risk-Stratified Cholesterol -Fasting Low Density Lipoprotein (LDL-C)	Percentage of patients aged 20 through 79 years who had a fasting LDL-C test performed and whose risk-stratified fasting LDL-C is at or below the recommended LDL-C goal.	Process	No	Effective Clinical Care
94	N/A	1392	N/A	Well Child Visits in the first 15 months of life	The percentage of children 15 months old who had the recommended number of well-child visits with a PCP during their first 15 months of life.	Process	No	Community/ Population Health
95	N/A	1516	N/A	Well Child Visits in 3rd, 4th, 5th, and 6th yrs of life	The percentage of children 3-6 years of age who had one or more well-child visits with a PCP during the measurement year.	Process	No	Community/ Population Health
96	N/A	N/A	N/A	Adolescent Well Care Visits	"The percentage of children 12Ð21 years of age who had at least one comprehensive well-care visit with a PCP or an OB/GYN practitioner during	Process	No	Community/ Population Health
97	394	1407	N/A	Immunizations for Adolescents	The percentage of adolescents 13 years of age who had the recommended immunizations by their 13th birthday	Process	No	Community/ Population Health
99	N/A	47	N/A	Pharmacologic Therapy for Persistent Asthma	Percentage of patients aged 5 years and older with a diagnosis of persistent asthma who were prescribed long-term control medication	Process	No	Communication and Care Coordination
100		N/A	N/A	Measuring the Value- Functions of Primary Care: Provider Level Continuity Measure	"Bice-Boxerman Continuity of Care Primary Care Physician Measure (BB-COC-PC).	Structure	Yes	Communication and Care Coordination

PRIME ID#	QPP#	NQF#	CMS#	Measure Title	Description	Measure Type	High Priority	NQS Domain
101		N/A	N/A	Pain Brought Under Control within the first three visits	Percent of patients 18 and older who report being uncomfortable because of pain at the initial palliative care assessment who report pain was brought to a comfortable level (e.g. ÒComfortable? Yes/NoÓ, ÒmildÓ or pain score < 4) within the first three visits	Outcome	Yes	Person and Caregiver- Centered Experience and Outcomes
102		N/A	N/A	Palliative CareÑTreatment Preferences	The percentage of adult patients 18 and older with documentation of preferences for life-sustaining treatments within the first three visits	Process	Yes	Person and Family-Centered Care
103	ABFM4	N/A	N/A	Palliative Care Ð Spiritual Assessment	Percentage of adult patients 18 and older and/or their caregiver receiving a palliative care visit with documentation of a discussion of spiritual/religious concerns or documentation that the they did not want to discuss during the first three visits	Process	Yes	Person and Family- Centered Care
104	ABFM6	N/A	N/A	Palliative Care Timely Dyspnea Screening & Treatment	Percentage of palliative care adult patients 18 years and older who were screened for dyspnea during the initial palliative care encounter or documentation that a screening was attempted AND for those with moderate/severe dyspnea or who are uncomfortable due to dyspnea who receive treatment within 1 day of screening.	Process	Yes	Communication and Care Coordination
105	ABFM3	N/A	N/A	Patients Treated with an Opioid Who Are Given a Bowel Regimen	Percentage of adults 18 and older treated with an opioid that are offered/ prescribed a bowel regimen during the same visit or documentation of reason for why this was not needed	Process	Yes	Communication and Care Coordination
106	ABFM1	N/A	N/A	All Patients Who Die an Expected Death with an ICD that Has Been Deactivated	Percentage of adult 18 and older patients in any care setting who die an expected death from cancer or other terminal illness and who have an implantable cardioverter-defibrillator (ICD) in place at the time of death that was deactivated prior to death or there is documentation why it was not deactivated	Process	Yes	Patient Safety
107	ABFM2	N/A	N/A	Patients Admitted to ICU who Have Care Preferences Documented	Percentage of adult 18 and older patients admitted to ICU who receive palliative care and survive at least 2 days who have their care preferences documented within 2 days OR documentation as to why this was not done.	Process	Yes	Person and Family- Centered Care
108	N/A	1628	N/A	Patients with Advanced Cancer Screened for Pain at Outpatient Visits	Adult patients with advanced cancer who are screened for pain with a standardized quantitative tool at each outpatient visit	Process	No	Communication and Care Coordination

PRIME ID#	QPP#	NQF#	CMS#	Measure Title	Description	Measure Type	High Priority	NQS Domain
109	N/A	N/A	N/A	Palliative Care Initial Encounter Pain Screening	The percentage of palliative care adult patients 18 and older who were screened for pain during the initial palliative care encounter or documentation that a screening was attempted	Process	No	Communication and Care Coordination
110	377	N/A	CMS90	Functional Status Assessments for Congestive Heart Failure	Percentage of patients 65 years of age and older with congestive heart failure who completed initial and follow-up patient-reported functional status assessments	Process	Yes	Person and Caregiver-Centered Experience and Outcomes
111	379	N/A	CMS74	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	No	Effective Clinical Care
112	109	N/A	N/A	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	Yes	Person and Caregiver-Centered Experience and Outcomes
113	24	N/A	N/A	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 reported by the physician who treats the fracture and who therefore is held accountable for the communication	Process	Yes	Communication and Care Coordination
114	418	53	N/A	Osteoporosis Management in Women who have had a fracture	The percentage of women age 50-85 who suffered a fracture 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	No	Effective Clinical Care
115	39	46	N/A	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	No	Effective Clinical Care
116	131	420	N/A	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	Yes	Communication and Care Coordination