

PRIME Registry 2017 Measures

| Measure Title | Measure Definition | 2017 PRIME ID | MIPS Quality ID | NQF | Measure Type | High Priority |
|---|---|---------------|-----------------|------|----------------------|---------------|
| Pregnant Women that had HBsAg Testing | This measure identifies pregnant women who had a HBsAg (hepatitis B) test during their pregnancy. | 12 | 369 | N/A | Process | No |
| 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. | 35 | 066 | 0002 | Process | Yes |
| Controlling High Blood Pressure | Percentage of patients 18-85 years of age who had a diagnosis of hypertension and whose blood pressure was adequately controlled (<140/90 mmHg) during the measurement period. | 36 | 236 | 0018 | Intermediate Outcome | Yes |
| 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. | 37 | 238 | 0022 | Process | Yes |
| Weight Assessment and Counseling for Nutrition and Physical Activity for Children and Adolescents | Percentage of patients 3-17 years of age who had an outpatient visit with a Primary Care Physician (PCP) or Obstetrician/Gynecologist (OB/GYN) and who had evidence of the following during the measurement period. Three rates are reported. - Percentage of patients with height, weight, and body mass index (BMI) percentile documentation - Percentage of patients with counseling for nutrition - Percentage of patients with counseling for physical activity. | 38 | 239 | 0024 | Process | No |
| 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. | 39 | 226 | 0028 | Process | No |
| Breast Cancer Screening | Percentage of women 50 through 74 years of age who had a mammogram to screen for breast cancer within 27 months. | 40 | 112 | 2372 | Process | No |
| Cervical Cancer Screening | Percentage of women 21-64 years of age, who received one or more Pap tests to screen for cervical cancer. | 41 | 309 | 0032 | Process | No |

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| 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. | 42 | 310 | 0033 | Process | No |
| Colorectal Cancer Screening | Percentage of patients 50 - 75 years of age who had appropriate screening for colorectal cancer. | 43 | 113 | 0034 | Process | No |
| Use of Appropriate Medications for Asthma | Percentage of patients 5-64 years of age who were identified as having persistent asthma and were appropriately prescribed medication during the measurement period. | 44 | N/A | 0036 | N/A | N/A |
| 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. | 45 | 240 | 0038 | Process | No |
| 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. | 46 | 110 | 0041 | Process | No |
| Pneumonia Vaccination Status for Older Adults | Percentage of patients 65 years of age and older who have ever received a pneumococcal vaccine. | 47 | 111 | 0043 | Process | No |
| 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. | 48 | 312 | 0052 | Process | Yes |
| Diabetes: Eye Exam | Percentage of patients 18 - 75 years of age with diabetes who had a retinal or dilated eye exam by an eye care professional during the measurement period or a negative retinal or dilated eye exam (no evidence of retinopathy) in the 12 months prior to the measurement period. | 49 | 117 | 0055 | Process | No |

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| Diabetes: Foot Exam | Percentage of patients aged 18-75 years of age with diabetes who had a foot exam during the measurement period. | 50 | 163 | 0056 | Process | No |
| Diabetes: Hemoglobin A1c Poor Control | Percentage of patients 18-75 years of age with diabetes who had hemoglobin A1c > 9.0% during the measurement period. | 51 | 001 | 0059 | Intermediate Outcome | Yes |
| 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. | 53 | 119 | 0062 | Process | No |
| 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. | 54 | N/A | N/A | N/A | N/A |
| Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antithrombotic | Percentage of patients 18 years of age and older who were discharged alive for 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 antithrombotic during the measurement period. | 55 | 204 | 0068 | Process | No |
| Appropriate Treatment for Children with Upper Respiratory Infection (URI) | Percentage of children 3 months through 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. | 56 | 065 | 0069 | Process | Yes |

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| 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 prior MI OR a current or prior LVEF < 40% who were prescribed beta-blocker therapy. | 57 | 007 | 0070 | Process | No |
| 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 discharged alive for 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 each of the following during the measurement period: a complete lipid profile and LDL-C was adequately controlled (< 100 mg/dL). | 58 | N/A | N/A | N/A | N/A |
| 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. | 59 | 005 | 0081 | Process | No |
| 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. | 60 | 008 | 0083 | Process | No |

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| Falls: Screening for Fall Risk | Percentage of patients 65 years of age and older who were screened for future fall risk at least once during the measurement period. | 61 | 318 | 0101 | Process | Yes |
| 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 and who had one follow up visit with a practitioner with prescribing authority during the 30-Day Initiation Phase. | 64a | 366 | 0108 | Process | No |
| ADHD: Follow-Up Care for Children Prescribed Attention-Deficit/Hyperactivity Disorder (ADHD) Medication | Percentage of children 6-12 years of age who remained on ADHD medication for at least 210 days and who, in addition to the visit in the Initiation Phase, had at least two additional follow-up visits with a practitioner within 270 days (9 months) after the Initiation Phase ended. | 64b | 366 | 0108 | Process | No |
| Preventive Care and Screening: Screening for Clinical Depression and Follow-Up Plan | Percentage of patients aged 12 years and older screened for clinical 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. | 65 | 134 | 0418 | Process | No |
| 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. | 66 | 130 | 0419 | Process | Yes |

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| 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 Normal Parameters: Age 65 years and older BMI ≥ 23 and < 30 kg/m ² ; Age 18 – 64 years BMI ≥ 18.5 and < 25 kg/m ² . | 67 | 128 | 0421 | Process | No |
| Depression Utilization of the PHQ-9 Tool | Adult patients age 18 and older with the diagnosis of major depression or dysthymia who have a PHQ-9 tool administered at least once during a 4 month period in which there was a qualifying visit. | 69 | 371 | 0712 | Process | No |
| Preventive Care and Screening: Cholesterol – Fasting Low Density Lipoprotein (LDL-C) Test Performed AND Risk-Stratified Fasting LDL-C | Percentage of patients aged 20 through 79 years whose risk factors* have been assessed and a fasting LDL test has been performed AND 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. *There are three criteria for this measure based on the patient’s risk category. | 72 | N/A | N/A | N/A | N/A |
| 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. | 73 | 281 | N/A | Process | No |
| 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. | 75 | 317 | N/A | Process | No |
| 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. | 76 | 372 | N/A | Process | No |

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| 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. | 80 | N/A | 0061 | 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. | 82 | N/A | N/A | N/A | N/A |
| 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. | 85 | 373 | N/A | Intermediate Outcome | Yes |
| Perioperative Care: Venous Thromboembolism (VTE) Prophylaxis (When Indicated in ALL Patients) | Percentage of patients aged 18-85 years of age with a diagnosis of hypertension whose blood pressure improved during the measurement period. | 86 | 023 | 0239 | Process | Yes |
| Statin Therapy for the Prevention and Treatment of Cardiovascular Disease | Percentage of the following patients—all considered at high risk of cardiovascular events—who were prescribed or were on statin therapy during the measurement period: --Adults aged ≥ 21 years who were previously diagnosed with or currently have an active diagnosis of clinical atherosclerotic cardiovascular disease (ASCVD) | 87a | 438 | N/A | Process | No |
| Statin Therapy for the Prevention and Treatment of Cardiovascular Disease | Percentage of the following patients—all considered at high risk of cardiovascular events—who were prescribed or were on statin therapy during the measurement period: --Adults aged ≥21 years with a fasting or direct low-density lipoprotein cholesterol (LDL-C) level ≥ 190 mg/dL | 87b | 438 | N/A | Process | No |

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| Statin Therapy for the Prevention and Treatment of Cardiovascular Disease | Percentage of the following patients—all considered at high risk of cardiovascular events—who were prescribed or were on statin therapy during the measurement period: --Adults aged 40-75 years with a diagnosis of diabetes with a fasting or direct LDL-C level of 70-189 mg/dL | 87c | 438 | N/A | Process | No |
| Initiation and Engagement of Alcohol and Other Drug Dependence Treatment | Percentage of patients 13 years of age and older with a new episode of alcohol and other drug (AOD) dependence who received the following. Two rates are reported. a. Percentage of patients who initiated treatment within 14 days of the diagnosis. b. Percentage of patients who initiated treatment and who had two or more additional services with an AOD diagnosis within 30 days of the initiation visit. | 88 | 305 | 0004 | Process | No |
| 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. | 89 | 370 | 0710 | Outcome | Yes |
| 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 | 90 | 374 | N/A | Process | Yes |
| 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 | 91 | 402 | N/A | Process | No |
| Preventive Care and Screening: Unhealthy Alcohol Use: Screening & Brief Counseling | Percentage of patients aged 18 years and older who were screened for unhealthy alcohol use using a systematic screening method at least once within the last 24 months AND who received brief counseling if identified as an unhealthy alcohol user | 92 | 431 | 2152 | Process | No |