



## 2018 Performance Measures

Focus Area	Performance Measure	Numerator Description	Denominator Description
<b>Clinical Performance Measures</b>			
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	Patients whose most recent HbA1c level performed during the measurement period is > 9.0% or who had no test conducted during the measurement period	Patients 18-75 years of age with Type 1 or Type 2 diabetes with a medical visit during the measurement period, excluding patients with a diagnosis of secondary diabetes due to another condition and patients who were in hospice care during the measurement period
Screening for Depression and Follow-up Plan	Percentage of patients 12 years of age and older screened for depression on the date of the visit using an age appropriate standardized depression screening tool AND, if screening is positive, a follow-up plan is documented on the date of the positive screen	Patients screened for depression on the date of the medical visit using an age appropriate standardized screening tool AND, if positive, a follow-up plan is documented on the date of the positive screen	Patients 12 years of age and older with at least one eligible medical visit during the measurement period, excluding patients with an active diagnosis of depression or bipolar disorder; patients who refuse to participate; or medical reason(s), such as an urgent or emergent situation where time is of the essence and to delay treatment would jeopardize the patient's health status, or situations where the patient's functional capacity or motivation to improve may impact the accuracy of results of standardized depression assessment tools

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Weight Assessment and Counseling for Nutrition and Physical Activity for Children and Adolescents	Percentage of patients 3 -17 years of age who had a medical visit and evidence of height, weight, and BMI percentile documentation, and who had documentation of (1) counseling for nutrition, and (2) counseling for physical activity during the measurement period	Patients who had their BMI percentile (not just BMI or height and weight) documented during the measurement period, and who had documentation of (1) counseling for nutrition and (2) counseling for physical activity during the measurement period	Patients 3-17 years of age with at least one medical visit during the measurement period, excluding patients with a diagnosis of pregnancy or in hospice care during the measurement period
Body Mass Index (BMI) Screening and Follow-up Plan	Percentage of patients age 18 years and older with a BMI documented during the most recent medical visit during the measurement period, or within the twelve months prior to that visit, AND when the BMI is outside of normal parameters, a follow-up plan is documented during the medical visit or during the previous twelve months of the most recent medical visit with the BMI outside of normal parameters	Patients with a documented BMI during the most recent medical visit or during the previous twelve months, AND when the BMI is outside of normal parameters, a follow-up plan is documented during the medical visit or during the previous twelve months of the most recent medical visit. Normal Parameters: Age 18 years and older with a BMI greater than or equal to 18.5 and less than 25 kg/m <sup>2</sup>	Patients age 18 years of age and older with a medical visit during the measurement period, excluding patients who are: pregnant, receiving palliative care, who refuse measurement of height and/or weight or follow-up, or patients with a documented medical reason
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 (less than 140/90 mm Hg) during the measurement period	Patients whose blood pressure at the most recent visit is adequately controlled (systolic blood pressure < 140 mm Hg and diastolic blood pressure < 90 mm Hg) during the measurement period	Patients 18-85 years of age who had a diagnosis of essential hypertension within the first six months of the measurement period or any time prior to the measurement period, excluding patients with evidence of end stage renal disease (ESRD), dialysis, or renal transplant before or during the measurement period; patients who were pregnant during the measurement



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Low Birth Weight	Percentage of babies of health center prenatal care patients born whose birth weight was below normal (less than 2,500 grams)	Babies born with a birth weight under 2,500 grams	Babies born during the measurement period to prenatal care patients, excluding stillbirths and miscarriages
Early Entry into Prenatal Care	Percentage of prenatal care patients who entered prenatal care during their first trimester	Women entering prenatal care at the health center, including a referral provider, or with another health center during their first trimester	Women seen for prenatal care during the measurement period
Childhood Immunization Status	Percentage of children 2 years of age who were fully immunized by their second birthday	Children who were fully immunized before their second birthday. A child is fully immunized if s/he has been vaccinated, or there is documented evidence of contraindication for the vaccine or a history of illness for ALL of the following: 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)	Children who turn 2 years of age during the measurement period and who had a medical visit during the measurement period, excluding patients who were in hospice care during the measurement period
Cervical Cancer Screening	Percentage of women 21-64 years of age, who were screened for cervical cancer using either of the following criteria: 1) Women age 21- 64 who had cervical cytology performed every	Women with one or more screenings for cervical cancer, defined by any one of the following: 1) Cervical cytology performed during the measurement period, or the two years prior to the	Women 23-64 years of age with a medical visit during the measurement period, excluding women who had a hysterectomy with no residual cervix and patients who were in hospice care

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	three years, or 2) Women age 30-64 who had cervical cytology/human papillomavirus (HPV) co- testing performed every five years	measurement period, for women who are at least 21 years old at the time of the test, or 2) Cervical cytology/human papillomavirus (HPV) co-testing performed during the measurement period, or the four years prior to the measurement period, for women who are at least 30 years old at the time of the test	during the measurement period
Tobacco Use: Screening and Cessation Intervention	Percentage of patients 18 years of age and older who were screened for tobacco use one or more times within 24 months AND who received tobacco cessation intervention, if identified as a tobacco user	Patients who were screened for tobacco use at least once within 24 months AND who received tobacco cessation intervention, if identified as a tobacco user	Patients 18 years of age and older seen for at least two medical visits, or at least one preventive medical visit, during the measurement period, excluding documentation of medical reason(s) for not screening for tobacco use OR for not providing tobacco cessation intervention for patients identified as tobacco users
Use of Appropriate Medications for Asthma	Percentage of patients 5-64 years of age with a diagnosis of persistent asthma and who were appropriately ordered medication during the measurement period	Patients who were ordered at least one prescription for a preferred therapy during the measurement period	Patients 5-64 years of age with persistent asthma and who had at least one medical visit during the measurement period, excluding patients with a diagnosis of emphysema, COPD, obstructive chronic bronchitis, cystic fibrosis, or acute respiratory failure that overlaps the measurement period

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Coronary Artery Disease (CAD): Lipid Therapy	Percentage of patients 18 years of age and older with a diagnosis of coronary artery disease (CAD) who were prescribed a lipid- lowering therapy	Patients who received a prescription for, were provided, or were taking lipid lowering medications during the measurement period	Patients 18 years of age and older who had an active diagnosis of CAD on the date of the visit or who were diagnosed as having a myocardial infarction (MI), or who had cardiac surgery in the past, with a medical visit during the measurement period and at least two medical visits ever, excluding patients whose last LDL lab test during the measurement period was less than 130 mg/dL and individuals with an allergy to, or a history of, adverse outcomes from, or intolerance to, LDL lowering medications
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 had documentation of use of aspirin or another antiplatelet during the measurement period	Patients who had documentation of use of aspirin or another antiplatelet during the measurement period	Patients 18 years of age and older with a medical visit during the measurement period who had an active diagnosis of IVD during the measurement period or who had an AMI, CABG, or PCI during the 12 months prior to the measurement period, excluding patients who had documentation of use of anticoagulant medications during the measurement period or patients who were in hospice care during the measurement period

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Colorectal Cancer Screening	Percentage of patients 50- 75 years of age who had appropriate screening for colorectal cancer	<p>Patients with one or more screenings for colorectal cancer. Appropriate screenings are defined by any one of the following criteria:</p> <ul style="list-style-type: none"> <li>• Fecal occult blood test (FOBT) during the measurement period;</li> <li>• Fecal immunochemical test (FIT)-DNA during the measurement period or the two years prior to the measurement period;</li> <li>• Flexible sigmoidoscopy during the measurement period or the four years prior to the measurement period;</li> <li>• CT colonography during the measurement period or the four years prior to the measurement period; or</li> <li>• Colonoscopy during the measurement period or the nine years prior to the measurement period</li> </ul>	Patients 50-75 years of age with a medical visit during the measurement period, excluding patients with a diagnosis or past history of total colectomy or colorectal cancer, or patients who were in hospice care during the measurement period



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HIV Linkage To Care	Percentage of patients newly diagnosed with HIV who were seen for follow- up treatment within 90 days of diagnosis	Newly diagnosed HIV patients that received treatment within 90 days of diagnosis, including patients who: <ul style="list-style-type: none"> <li>• Were newly diagnosed by health center providers,</li> <li>• Had a medical visit with a health center provider who initiates treatment for HIV, or</li> <li>• Had a visit with a referral resource who initiates treatment for HIV</li> </ul>	Patients first diagnosed with HIV by the health center between October 1 of the prior year through September 30 of the current measurement year, and who had at least one medical visit during the measurement period or prior year
Dental Sealants for Children between 6 -9 Years	Percentage of children, 6- 9 years of age, at moderate to high risk for caries who received a sealant on a permanent first molar during the measurement period	Children who received a sealant on a permanent first molar tooth during the measurement period	Children 6-9 years of age who had an oral assessment, or comprehensive or periodic oral evaluation dental visit, and are at moderate to high risk for caries, excluding children for whom all first permanent molars are non- sealable
<b>Financial Performance Measures</b>			
BPHC Health Center Program Grant Cost Per Total Patient (Grant costs)	Ratio of total BPHC section 330 grant funds per patient served in the measurement calendar year	BPHC section 330 grants drawn-down for the period from January 1 to December 31 of the measurement calendar year	Total number of patients
Total Cost Per Total Patient (Costs)	Ratio of total cost per patient served in the measurement calendar year	Total accrued cost before donations and after allocation of overhead	Total number of patients
Medical Cost Per Medical Visit (Costs)	Ratio of total medical cost per medical visit in the measurement calendar year	Total accrued medical staff and other medical cost after allocation of overhead, excluding medical lab and x-ray cost	Medical visits, excluding nurse visits