

The Office of the National Coordinator for Health Information Technology

Quality Measures Update

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HITPC Quality Measures Workgroup Meeting January 11, 2012



Quality Measures Contracts



- Booz Allen Hamilton (12)
 - HITECH/Medicaid
 - CHIPRA*
- MITRE (4)
 - Behavioral Health
- Total = 16 CQMs
- 9 Medicaid; 7 De Novo

*CHIPRA measures are being considered for potential inclusion in CMS EHR Incentive Program



• Booz Allen Hamilton

- HITECH/Medicaid: An interagency agreement with CMS; ONC received \$5,783,026 to develop, test, and validate electronic clinical quality measures for potential inclusion in the CMS EHR Incentive Program; Multi-year (36 months) contract
- CHIPRA: An interagency agreement with CMS; electronically specify, test, and validate some of the CHIPRA initial core measures set and develop a smaller set of measures, which may be used in CHIPRA quality measurement programs and also potentially used in the CMS EHR Incentive Program; \$1,923,926 with two option years

Quality Measures Contracts



- MITRE
 - Behavioral Health: Supporting SAMHSA to develop, test, and validate e-specified CQMs for potential inclusion in Stage 2 and beyond; \$2,697,166, for 12 months
 - Leverage activities of an existing inter-agency work group and associated subgroups (e.g. Depression, Alcohol, Autism) to identify and prioritize measures
 - The final list of measures completed by February 2012

NQF Measure Number	Measure Title & Description	Contractor
NQF 0407	 Title: HIV RNA control after six months of potent antiretroviral therapy Description: Percentage of patients with viral load below limits of quantification OR patients with viral load not below limits of quantification who have a documented plan of care. 	BAH
NQF 1335	Title: Children who have dental decay or cavities Description: Assesses if children aged 1-17 have had tooth decay or cavities in the past 6 months	ВАН
NQF 1419	Title: Primary Caries Prevention Intervention of Part of Well/Ill Child Care as Offered by Primary Care Medical Providers Description: The measure will a) track the extent to which the PCMP or clinic (determined by the provider number used for billing) applies FV as part of the EPSDT examination and b) track the degree to which each billing entity's use of the EPSDT with FV codes increases from year to year (more children varnished and more children receiving FV four times a year according to ADA recommendations for high-risk children).	BAH 4

NQF Measure Number	Measure Title & Description	Contractor
NQF	Title: Medical Visits	BAH
0403	Description: Percentage of patients, regardless of age, with a diagnosis of HIV/AIDS with at least one medical visit in each 6 month period with a minimum of 60 days between each visit.	
NQF 0405	Title: Pneumocystitis jiroveci pneumonia (PCP) Prophylaxis Description: Percentage of patients with HIV/AIDS who were prescribed Pneumocystis jiroveci pneumonia (PCP) prophylaxis.	BAH
NQF 0406	Title: Patients with HIV/AIDS Who Are Prescribed Potent Antiretroviral Therapy Description: Percentage of patients who were prescribed potent antiretrovival therapy.	BAH

NQF Measure Number	Measure Title & Description	Contractor
TBD	Title: Hypertension: Improvement in blood pressure Description: Percentage of patients aged 18 years and older with hypertension whose blood pressure improved during the measurement period.	BAH
TBD	Title: Closing the referral loop: receipt of specialist report Description: Percentage of patients regardless of age with a referral from a primary care provider for whom a report from the provider to whom the patient was referred was received by the referring provider	BAH
TBD	Title: Functional status assessment for knee replacement Description: Percentage of patients aged 18 years and older with primary total knee arthroplasty (TKA) who completed baseline and follow-up (patient-reported) functional status assessments	BAH

NQF Measure Number	Measure Title & Description	Contractor
TBD	Title: Functional status assessment for hip replacement Description: Percentage of patients aged 18 years and older with primary total hip arthroplasty (THA) who completed baseline and follow-up (patient-reported) functional status assessments	BAH
TBD	Title: Functional status assessment for complex chronic conditions Description: Percentage of patients aged 65 years and older with heart failure and two or more high impact conditions who completed initial and follow-up (patient-reported) functional status assessments	BAH
TBD	Title: Adverse Drug Event (ADE) Prevention: Outpatient therapeutic drug monitoringDescription: Percentage of patients 18 years of age and older receiving outpatient chronic medication therapy who had the appropriate therapeutic drug monitoring during the measurement year	BAH

NQF Measure Number	Measure Title & Description	Contractor
TBD	Title: Depression screening and follow-up assessment using patient self-reported processDescription: This measure seeks to incorporate patient reported data.For all adults patient age 18 and older who complete a self-reported screening survey (PHQ-2), this measure will assess the percentage of patients who subsequently complete a follow-up assessment (PHQ-9).	MITRE
NQF 0110	Title: Bipolar Disorder and Major Depression: Appraisal for alcohol or chemical substance use Description: Percentage of Patients with depression or bipolar disorder with evidence of an initial assessment that includes an appraisal for alcohol or chemical substance use.	MITRE
NQF 1365	Title: Child and Adolescent Major Depressive Disorder: Suicide Risk Assessment Description: Percentage of patient visits for those patients aged 6 through 17 years with a diagnosis of major depressive disorder with an assessment for suicide risk	MITRE
NQF 1401	Title: Maternal depression screening Description: The percentage of children who turned 6 months of age during the measurement year who had documentation of a maternal depression screening for the mother	MITRE 8

Challenges



- ADE
- HIV/AIDS
- Children's Oral Health

Key Dates



Booz Allen Hamilton (Medicaid)	MITRE	
•January 20, 2012 – Development of	•February 2012 - Final list of	
draft specs	measures and measure specific	
•February 15, 2012 – Identify test	workplans	
sites	•July 2012- eSpecifications of	
•May 16, 2012 – Measure Testing	measures	
•June 1, 2012 – Delivery of measure	•September 2012- complete measure	
implementation	development, eSpecification and NQF	
	endorsement	





- Monitor progress of test sites
- Participate in outreach to measure developers
- Continue to monitor progress of development and eSpecification of measures