

Overview of ARRA Medicaid Incentive Program

Maria Horn July 16, 2014

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Presentation Handout Stage 1 Core & Menu Objectives for Meaningful Use Stage 2 Core & Menu Objectives for Meaningful Use Stage 2 Pediatric CQM 2014 Clinical Quality Measures – CMS sheet Press Release – CMS – May 20, 2014

References:

http://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/Meaningful_Use.html

learn.pcc.com – Search for meaningful use.

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Stage 1 EP Core & Menu Objectives - 2014 Definitions

Core Objectives



|) | |
|---|---|
| 1. CPOE | Use CPOE for more than 30% of medications ordered |
| 2. Drug Interaction Checks | Enabled functionality |
| 3. Maintain Problem List | Maintain up-to-date problem list for more than 80% |
| 4. E-Prescribing (eRx) | Generate and trans more than 40% of permissible prescriptions |
| 5. Active Medication List | Maintain active medication list for more than 80% |
| 6. Active Medication Allergy list | Maintain active medication allergy list for more than 80% |
| 7. Record Demographics | Record demographics (language, gender, race, ethnicity, DOB) for more than 50% |
| 8. Record Vitals | Record vitals (height, weight, BP, BMI, growth charts) for more than 50% |
| 9. Record Smoking status | Record for more than 50% of patients 13 years or older |
| 10. Clinical Decision Support Rule | Implement one clinical decision support rule |
| 11. Patient Electronic Access | Provide patients to view, download and transmit health information more than 50% |
| 12. Clinical Summaries | Provide clinical summaries more than 50% for each office visit. |
| 13. Protect Electronic Health Info | Conduct or review a security risk analysis per 45 CFR 164.308(a)(1) |
| Menu Objectives | |
| 1. Drug Formulary Checks | Enabled functionality |
| 2. Clinical Lab Test Results | More than 40% of all clinical lab test results ordered by the EP |
| 3. Patient Lists | Generate at least one report listing patients of the EP with a specific condition |
| 4. Patient Reminders | Send reminders to patients for preventive/follow-up care more than 20% |
| 5. Patient-specific Education Resources | Use EHR technology to id patient-specific education resources for more than 10% |
| 6. Medication Reconciliation | Performs medication reconciliation for more than 50% of transitions of care from another provider |
| 7. Transition of Care Summary | Transitions patient to another provider or setting and provides a summary of care record for more than 50% of transitions of care and referrals |
| 8. Immunization Registries Data Submission | Performed at least one test of the certified EHR technology's capacity to submit electronic data to immunization registries |
| 9. Syndromic Surveillance Data Submission | Performed at least one test of certified EHR technology's capacity to provide electronic syndromic surveillance data to public health agency |
| | |

Stage 2 EP Core & Menu Objectives



| Core Objective | Measure (all 17 Must Be Meet) |
|--|---|
| 1. CPOE | Use CPOE for more than 60% of medication, 30% of laboratory, and 30% of radiology |
| 2. E-Prescribing (eRx) | eRx for more than 50% |
| 3. Record Demographics | Record demographics (language,sex, race, ethnicity, DOB) for more than 80% |
| 4. Record Vital Signs | Record vital signs for more than 80% |
| 5. Record Smoking Status | Record smoking status for more than 80% |
| 6. Clinical Support Rules | Implement 5 clinical decision support interventions; implemented drug-drug, drug-allergy checks |
| 7. Electronic Patient Access | Provide online access to health information for more than 50% with more than 5% actually accessing info |
| 8. Clinical Summaries | Provide office visit summaries for more than 50% of office visits |
| 9. Protect Electronic Health Information | Conduct or review a security risk analysis in accordance with the requirements under 45 CFR 164.308(a) (1) |
| 10. Clinical Lab-Test Results | Incorporate lab test results for more than 55% of lab tests |
| 11. Patient List | Generate a least one list of patients with a specific condition |
| 12. Preventive Reminders | Identify and provide reminders for preventive/follow-up care for more than 10% of patients with two or more office visits in the last 2 years |
| 13. Education Resources | Identify and provide education resources more than 10% of office visits |
| 14. Medication Reconciliation | Medication reconciliation for more than 50% of transitions of care received from another setting or provider |
| 15. Summary of Care | Provide summary of care document for more than 50% of transitions of care & referrals of which 10% are sent electronically and at least one sent to a recipient with a different EHR vendor or successfully tested with CMS EHR |
| 16. Immunization Registries Data Submission | Successful ongoing transmission of immunization data |
| 17. Use Secure Electronic Messaging | More than 5% of patients send secure messages |
| Menu Objective | Measure (3 Of 6 Must Be Meet) |
| 1. Syndromic Surveillance | Successful ongoing transmission of syndromic surveillance data to public health agencies |
| 2. Electronic Notes | Enter at least one electronic progress for more 30% of patients with one OV |
| 3. Imaging Results | More than 10% of imaging results are accessible through Certified EHR Technology |
| 4. Family Health History | Record family health history for more than 20% |
| 5. Report Cancer Cases | Successful ongoing transmission of cancer case information to public health center cancer registry |
| 6. Report Specific Cases | Successful ongoing transmission of data to a specialized registry (other than cancer) |
| | |



| CMS ID & CQM NO. | CQM TITLE | DESCRIPTION | DOMAIN |
|----------------------|---|---|--|
| CMS146v1 NQF 0002 | Appropriate Testing for Children with Pharyngitis | Percentage of children 2-18 years of age, who were diagnosed with pharyngitis, ordered an antibiotic and received a group A streptococcus (strep) test for the episode. | Efficient Use of Healthcare Resources |
| CMS155v1 NQF 0024 | 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. | Population/Public Health |
| CMS153v1 NQF 0033 | 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. | Population/Public Health |
| CMS126v1 NQF 0036 | 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. | Clinical Process/Effectiveness |
| MS117v1 NQF 0038 | 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. | Population/Public Health |

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| NEW: CMS154v1 NQF 0069 | 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. | Efficient Use of Healthcare Resources |
|---------------------------|--|--|--|
| NEW: CMS136v1 NQF 0108 | 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. a. Percentage of children who had one followup visit with a practitioner with prescribing authority during the 30-Day Initiation Phase. b. Percentage of children 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. | Clinical Process/Effectiveness |
| NEW: CMS2v1 NQF 0418 | | | Population/Public Health |
| NEW: CMS75v1 | Children who have dental decay or cavities | Percentage of children ages 0-20, who have had tooth decay or cavities during the measurement period. | Clinical Process/Effectiveness |

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Please note, in Stage 2 of meaningful use, the core set requirement has been removed. Instead, the Centers for Medicare & Medicaid Services (CMS) proposed a recommended core which includes measures aligned with high priority health care improvement goals. If one or more of these measures are not relevant for your organization, please utilize other measures from the approved 2014 CQM set to meet the reporting requirement.

| CMS eMeasure ID & CQM Number | CQM Title & Description | Measure Steward & Contact Information | Other Quality Measure Programs that use the Same CQM | Domain |
|------------------------------------|---|--|---|---|
| CMS146v1 NQF 0002 | Appropriate Testing for Children with Pharyngitis Percentage of children 2-18 years of age, who were diagnosed with pharyngitis, ordered an antibiotic and received a group A streptococcus (strep) test for the episode. | National Committee for Quality Assurance (NCQA): www.ncqa.org | EHR PQRS CHIPRA | Efficient Use of Healthcare Resources |
| CMS155v1 NQF 0024 | 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. | NCQA: www.ncqa.org | EHR PQRS UDS | Population/ Public Health |
| CMS153v1 NQF 0033 | 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. | NCQA: www.ncqa.org | EHR PQRS CHIPRA ACA 2701 HEDIS State Use NCQA-PCMH Recognition | Population/ Public Health |





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| CMS126v1 NQF 0036 | 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. | NCQA: www.ncqa.org | EHR PQRS | Clinical Process/ Effectiveness |
| CMS117v1 NQF 0038 | 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. | NCQA: www.ncqa.org | EHR PQRS UDS | Population/ Public Health |
| <u>NEW:</u> CMS154v1 NQF 0069 | 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. | NCQA: www.ncqa.org | PQRS NCQA-PCMH Recognition | Efficient Use of Healthcare Resources |





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| <u>NEW:</u> CMS136v1 NQF 0108 | 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. a. Percentage of children who had one follow- up visit with a practitioner with prescribing authority during the 30-Day Initiation Phase. b. Percentage of children 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. | NCQA: www.ncqa.org | | Clinical Process/ Effectiveness |
| <u>NEW:</u> CMS2v1 NQF 0418 | 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. | Centers for Medicare & Medicaid Services (CMS): 1-888-734- 6433, or http://question s.cms.hhs.gov/a pp/ask/p/21,26 ,1139 Quality Insights of Pennsylvania (QIP): www.usquality measures.org | EHR PQRS ACO Group Reporting PQRS | Population/ Public Health |





| CMS eMeasure ID & CQM Number | CQM Title & Description | Measure Steward & Contact Information | Other Quality Measure Programs that use the Same CQM | Domain |
|------------------------------------|---|--|--|----------------------|
| <u>NEW:</u> CMS75v1 | Children who have dental decay or cavities | Maternal and Child Health | | Clinical Process/ |
| | Percentage of children ages 0-20, who have had tooth decay or cavities during the measurement period. | Bureau, Health Resources and Services Administration (MCHB-HRSA): http://mchb.hrs a.gov/ | | Effectiveness |

Press release: CMS rule to help providers make use of Certified EHR Technology

Date Title For Immediate Release Contact 2014-05-20

CMS rule to help providers make use of Certified EHR Technology Tuesday, May 20, 2014 press@cms.hhs.gov

CMS rule to help providers make use of Certified EHR Technology

Rule also proposes to extend Stage 2 of the EHR Incentive Programs through 2016

Today, HHS published a new proposed rule that would provide eligible professionals, eligible hospitals, and critical access hospitals more flexibility in how they use certified electronic health record (EHR) technology (CEHRT) to meet meaningful use. The proposed rule, from the Centers for Medicare & Medicaid Services (CMS) and the Office of the National Coordinator for Health Information Technology (ONC), would let providers use the 2011 Edition CEHRT or a combination of 2011 and 2014 Edition CEHRT for the EHR reporting period in 2014 for the Medicare and Medicaid EHR Incentive Programs.

Beginning in 2015, all eligible hospitals and professionals would still be required to report using 2014 Edition CEHRT. Since the Medicare and Medicaid EHR Incentive Programs began in 2011, more than 370,000 hospitals and professionals nationwide have received an incentive payment.

"We have seen tremendous participation in the EHR Incentive Programs since they began," said CMS Administrator Marilyn Tavenner. "By extending Stage 2, we are being receptive to stakeholder feedback to ensure providers can continue to meet meaningful use and keep momentum moving forward."

The proposed rule also includes a provision that would formalize CMS and ONC's previously stated intention to extend Stage 2 through 2016 and begin Stage 3 in 2017. These proposed changes would address concerns raised by stakeholders and will encourage the continued adoption of Certified EHR Technology.

"Increasing the adoption of EHRs is key to improving the nation's health care system and the steps we are taking today will give new options to those who, through no fault of their own, have been unable to get the new 2014 Edition technology, including those at high risk, such as smaller providers and rural hospitals," said Karen DeSalvo, M.D., M.P.H, M.Sc., national coordinator for health information technology.