

Eligible Professionals (EP) Meaningful Use Final Objectives and Measures for Stage 1, 2011

CORE SET – Eligible Professionals must meet all Core Objectives to qualify as a meaningful EHR user.

First Priority Health Outcomes: Improving quality, safety, efficiency and reducing health disparities.

11 Objectives

1. Objective: Use CPOE for medication orders directly entered by any licensed healthcare professional who can enter orders into the medical record per state, local and professional guidelines.

Measure: More than 30% of unique patients with at least one medication in their medication list seen by the EP have at least one medication order entered using CPOE

2. Objective: Implement drug-drug and drug-allergy interaction checks

Measure: The EP has enabled this functionality for the entire reporting period

3. Objective: Generate and transmit permissible prescriptions electronically (eRx)

Measure: More than 40% of all permissible prescriptions written by the EP are transmitted electronically using certified EHR technology

4. Objective: Record demographics: preferred language, gender, race, ethnicity, date of birth

Measure: More than 50% of all unique patients seen by the EP have demographics recorded as structured data

5. Objective: Maintain an up-to-date problem list of current and active diagnoses

Measure: More than 80% of all unique patients seen by the EP have at least one entry or an indication that no problems are known for the patient recorded as structured data

6. Objective: Maintain active medication list

Measure: More than 80% of all unique patients seen by the EP have at least one entry (or an indication that the patient is not currently prescribed any medication) recorded as structured data

7. Objective: Maintain active medication allergy list

Measure: More than 80% of all unique patients seen by the EP have at least one entry (or an indication that the patient has no known medication allergies) recorded as structured data

8. Objective: Record and chart changes in vital signs: Height, Weight, Blood pressure, Calculate and display BMI, Plot and display growth charts for children 2-20 years, including BMI

Measure: For more than 50% of all unique patients age 2 and over seen by the EP, height, weight and blood pressure are recorded as structured data

9. Objective: Record Record smoking status for patients 13 years old or older

Measure: More than 50% of all unique patients 13 years old or older seen by the EP have smoking status recorded as structured data

10. Objective: Implement one clinical decision support rule relevant to specialty or high clinical priority along with the ability to track compliance that rule

Measure: Implement one clinical decision support rule

11. Objective: Report ambulatory clinical quality measures to CMS or the States

Measure: For 2011, provide aggregate numerator, denominator, and exclusions through attestation as discussed in section II(A)(3) of the final rule. For 2012, electronically submit the clinical quality measures as discussed in section II(A)(3) of the final rule

Second Priority Health Outcome: Engage patients and families in their healthcare.

2 Objectives

12. Objective: Provide patients with an electronic copy of their health information (including diagnostic test results, problem list, medication lists, medication allergies), upon request

Measure: More than 50% of all patients of the EP who request an electronic copy of their health information are provided it within 3 business days

13. Objective: Provide clinical summaries for patients for each office visit

Measure: Clinical summaries provided to patients for more than 50% of all office visits within 3 business days

Third Priority Health Outcome: Improve care coordination.

1 Objective

14. Objective: Capability to exchange key clinical information (for example, problem list, medication list, medication allergies, diagnostic test results), among providers of care and patient authorized entities electronically

Measure: Performed at least one test of certified EHR technology's capacity to electronically exchange key clinical information

Fourth Priority Health Outcome: Improving population and public health.

No Core Objectives

Fifth Priority Health Outcome: Ensure adequate privacy and security protections for personal health information.

1 Objective

15. Objective: Protect electronic health information created or maintained by the certified EHR technology through the implementation of appropriate technical capabilities

Measure: Conduct or review a security risk analysis per 45 CFR 164.308 (a)(1) and implement security updates as necessary and correct identified security deficiencies as part of its risk management process

MENU SET – In addition to the Core Objectives, Eligible Professionals must meet all but five (5) Menu Objectives to qualify as a meaningful EHR user. One (1) Menu Objective must be selected from Priority Four – Improving population and public health.

First Priority Health Outcomes: Improving quality, safety, efficiency and reducing health disparities.

4 Objectives

1. Objective: Implement drugformulary checks

Measure: The EP has enabled this functionality and has access to at least one internal or external drug formulary for the entire EHR reporting period

2. Objective: Incorporate clinical labtest results into certified EHR technology as structured data

Measure: More than 40% of all clinical lab tests results ordered by the EP during the EHR reporting period whose results are either in a positive/negative or numerical format are incorporated in certified EHR technology as structured data

3. Objective: Generate lists of patients by specific conditions to use for quality improvement, reduction of disparities, research or outreach

Measure: Generate at least one report listing patients of the EP with a specific condition

4. Objective: Send reminders to patients per patient preference for preventive/ follow up care

Measure: More than 20% of all unique patients 65 years or older or 5 years old or younger were sent an appropriate reminder during the EHR reporting period

Second Priority Health Outcome: Engage patients and families in their healthcare.

2 Objectives

5. Objective: Provide patients with timely electronic access to their health information (including lab results, problem list, medication lists, medication allergies) within four business days of the information being available to the EP

Measure: More than 10% of all unique patients seen by the EP are provided timely (available to the patient within four business days of being updated in the certified EHR technology) electronic access to their health information subject to the EP's discretion to withhold certain information

6. Objective: Use certified EHR technology to identify patient-specific education resources and provide those resources to the patient if appropriate

Measure: More than 10% of all unique patients seen by the EP are provided patient-specific education resources

Third Priority Health Outcome: Improve care coordination.

2 Objectives

7. Objective: The EP who receives a patient from another setting of care or provider of care or believes an encounter is relevant should perform medication reconciliation

Measure: The EP performs medication reconciliation for more than 50% of transitions of care in which the patient is transitioned into the care of the EP

8. Objective: The EP, eligible hospital or CAH who transitions their patient to another setting of care or provider of care or refers their patient to another provider of care should provide summary of care record for each transition of care or referral

Measure: The EP who transitions or refers their patient to another setting of care or provider of care provides a summary of care record for more than 50% of transitions of care and referrals

Fourth Priority Health Outcome: Improving population and public health.

2 Objectives

9. Objective: Capability to submit electronic data to immunization registries or Immunization Information Systems and actual submission in accordance with applicable law and practice

Measure: Performed at least one test of certified EHR technology's capacity to submit electronic data to immunization registries and follow up submission if the test is successful (unless none of the immunization registries to which the EP submits such information have the capacity to receive the information electronically)

10. Objective: Capability to submit electronic syndromic surveillance data to public health agencies and actual submission in accordance with applicable law and practice

Measure: Performed at least one test of certified EHR technology's capacity to provide electronic syndromic surveillance data to public health agencies and follow-up submission if the test is successful (unless none of the public health agencies to which an EP submits such information have the capacity to receive the information electronically)