



Eligible Professional Meaningful Use Menu Set Measures Measure 5 of 9

Stage 1 (2014 Definition)
Last updated: May 2014

Patient-specific Education Resources

Objective

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

Measure

More than 10 percent of all unique patients seen by the EP are provided patient-specific education resources.

Exclusion

No exclusion.

Table of Contents

- Definition of Terms
- Attestation Requirements
- Additional Information
- Certification and Standards Criteria

Definition of Terms

Patient-Specific Education Resources – Resources identified through logic built into certified EHR technology which evaluates information about the patient and suggests education resources that would be of value to the patient.

Unique Patient – If a patient is seen by an EP more than once during the EHR reporting period, then for purposes of measurement that patient is only counted once in the denominator for the measure. All the measures relying on the term “unique patient” relate to what is contained in the patient’s medical record. Not all of this information will need to be updated or even be needed by the provider at every patient encounter. This is especially true for patients whose encounter frequency is such that they would see the same provider multiple times in the same EHR reporting period.

Attestation Requirements

NUMERATOR / DENOMINATOR

- DENOMINATOR: Number of unique patients seen by the EP during the EHR reporting period.
- NUMERATOR: Number of patients in the denominator who are provided patient-specific education resources.

The resulting percentage (Numerator ÷ Denominator) must be more than 10 percent in order for an EP to meet this measure.

Additional Information

- Certified EHR technology is certified to use either the patient’s problem list, medication list, or laboratory test results to identify the patient-specific educational resources. These or additional elements can be used in the identification of educational resources that are specific to the patients needs.
- Education resources or materials do not have to be stored within or generated by the certified EHR. However, the provider should utilize certified EHR technology in a manner where the technology suggests patient-specific educational resources based on the information stored in the certified EHR technology. The provider can make a final decision on whether the education resource is useful and relevant to a specific patient.

Certification and Standards Criteria

Below is the corresponding certification and standards criteria for electronic health record technology that supports achieving the meaningful use of this objective.

Certification Criteria*	
§170.314(a)(15) Patient-specific education resources	EHR technology must be able to electronically identify for a user patient-specific education resources based on data included in the patient's problem list, medication list, and laboratory tests and values/results: (i) In accordance with the standard specified at § 170.204(b) and the implementation specifications at § 170.204(b)(1) or (2); and (ii) By any means other than the method specified in paragraph (a)(15)(i).

*Additional certification criteria may apply. Review the [ONC 2014 Edition EHR Certification Criteria Grid Mapped to Meaningful Use Stage 1](#) for more information.

Standards Criteria	
§170.204(b)	HL7 V3 Standard: Context-Aware Retrieval Application (Infobutton).
§ 170.204(b)(1) or §170.204(b)(2) Implementation specifications	HL7 V3 IG: URL-Based Implementations of Context-Aware Information Retrieval (Infobutton) Domain; or HL7 V3 IG: Context-Aware Knowledge Retrieval (Infobutton) Service-Oriented Architecture Implementation Guide.

