

2015 Edition §170.315(a)(13) Patient-Specific Education Resources					
Testing Components:					
Test Procedure Version 1.1 – Last Updated 10/22/15					

Please consult the Final Rule entitled: *2015 Edition Health Information Technology (Health IT) Certification Criteria, 2015 Edition Base Electronic Health Record (EHR) Definition, and ONC Health IT Certification Program Modifications* for a detailed description of the certification criterion with which these testing steps are associated. We also encourage developers to consult the Certification Companion Guide in tandem with the test procedure as they provide clarifications that may be useful for product development and testing.

Note: The order in which the test steps are listed reflects the sequence of the certification criterion and does not necessarily prescribe the order in which the test should take place.

Required Tests

(a)(13) Patient-specific education resources

(i) Identify patient-specific education resources based on data included in the patient's problem list and medication list in accordance with at least one of the following standards and implementation specifics:

- (A) The standards and implementations specifics specified in §170.204(b)(3)
- (B) The standards and implementations specifics specified in §170.204(b)(4)

Standards:

§170.204(b)(3)- HL7 Version 3 Standard: Context Aware Retrieval Application (“Infobutton”), Knowledge Request, Release 2;
or

§170.204(b)(4) - HL7 Version 3 Standard: Context Aware Retrieval Application (“Infobutton”), Knowledge Request, Release 2; both available at http://www.hl7.org/implement/standards/product_brief.cfm?product_id=208

Criteria ¶	System Under Test	Test Lab Verification
(i)(A)-(B)	<ol style="list-style-type: none"> The Health IT module identifies patient-specific education resources based on the patient’s problem list. The Health IT module identifies patient-specific education resources based on the patient’s medication list. 	<ol style="list-style-type: none"> The tester verifies that the patient-specific education resources are generated based on the patient’s problem list and in accordance with the standards specified in §170.204(b)(3) or 170.204(b)(4). The tester verifies that the patient-specific education resources are generated based on the patient’s medication list and in accordance with the standards specified in §170.204(b)(3) or 170.204(b)(4).

(13)(ii) Optional - Request that patient-specific education resources be identified in accordance with the standard in §170.207(g)(2).

Standard(s): §170.207(g)(2) - Request for Comment (RFC) 5646, “Tags for Identifying Languages, September 2009”, available at: <http://www.rfc-editor.org/info/rfc5646>

Criteria ¶	System Under Test	Test Lab Verification
<p>Optional (ii)</p>	<p>The patient-specific resources are provided based on the patient’s preferred language in accordance with §170.207(g)(2).</p>	<p>The tester verifies the patient-specific resources provided are based on the patient’s preferred language in accordance with §170.207(g)(2).</p>

Document History

Version Number	Description of Change	Date
1.0	Released for Comment - NPRM	March 20, 2015
1.1	Released for Comment - FR	October 22, 2015

Dependencies: For all related and required criteria, please refer to the [Master Table of Related and Required Criteria](#).