

2015 Edition §170.315(g)(5) Accessibility-Centered Design					
Testing Components:					
Test Procedure Version 1.1 – Last Updated 10/29/15					

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

(g)(5) Accessibility-centered design. For each capability that a Health IT Module includes and for which that capability's certification is sought, the use of a health IT accessibility-centered design standard or law in the development, testing, implementation and maintenance of that capability must be identified.

(i) When a single accessibility-centered design standard or law was used for applicable capabilities, it would only need to be identified once.

Standard(s): None

Criteria ¶	System Under Test	Test Lab Verification
(i)	The Health IT developer identifies a single accessibility-centered design standard or law used in the development, testing, implementation, and maintenance of applicable criteria.	The tester verifies that the Health IT developer used one accessibility-centered design for each capability for which the Health IT module seeks certification.

(ii) When different accessibility-centered design standards and laws were applied to specific capabilities, each accessibility-centered design standard or law applied would need to be identified. This would include the application of an accessibility-centered design standard or law to some capabilities and none to others.

Standard(s): None

Criteria ¶	System Under Test	Test Lab Verification
(ii)	The Health IT developer identifies each accessibility-centered design standard or law used in the development, testing, implementation, and maintenance of applicable capability.	The tester verifies the Health IT developer used accessibility-centered design for each capability that the Health IT Module seeks certification.

(iii) When no accessibility-centered design standard or law was applied to all applicable capabilities such a response is acceptable to satisfy this certification criterion.

Standard(s): None

Criteria ¶	System Under Test	Test Lab Verification
(iii)	If no accessibility-centered design standard or law is used in the development, testing, implementation, and maintenance of applicable capability, the Health IT developer indicates that no accessibility-centered design standard or law was used for particular criteria.	The tester verifies that if no accessibility-centered design standard or law was applied to all or some capabilities for which certification is sought, that this was indicated.

Document History

Version Number	Description of Change	Date
1.0	Released for Comment - NPRM	March 31, 2015
1.1	Released for Comment - FR	October 29, 2015

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