

| 2015 Edition §170.315(a)(6)<br>Problem List       |  |  |  |  |
|---|--|--|--|--|
| Testing Components:                               |  |  |  |  |
|   |  |  |  |  |
| Test Procedure Version 1.0 – Last Updated 1/08/16 |  |  |  |  |

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)(6) Problem list** - Enable a user to record, change, and access a patient's active problem list

**Standard(s):** §170.207(a)(4) - International Health Terminology Standards Development Organization (IHTSDO) Systematized Nomenclature of Medicine Clinical Terms (SNOMED CT®) U.S. Edition, September 2015 Release; [http://www.nlm.nih.gov/research/umls/Snomed/us\\_edition.html](http://www.nlm.nih.gov/research/umls/Snomed/us_edition.html)

**(i) Ambulatory setting:** Over multiple encounters in accordance with, at a minimum, the version of the standard specified in § 170.207(a)(4)

| Criteria ¶ | System Under Test  | Test Lab Verification  |
|------------|--|--|
| (i)        | <ol style="list-style-type: none"> <li>The user selects a patient record and accesses the active problem list, which includes entries created over multiple previous encounters and records a new problem.</li> <li>The user accesses the patient's record for the active problem list, which includes entries for problems entered over multiple encounters and changes the active problem list.</li> </ol> | <ol style="list-style-type: none"> <li>The tester verifies the user can access a patient's problem list that has been created over multiple encounters and that the entry is added to the patient's active problem list in accordance with standards specified in §170.207(a)(4).</li> <li>The tester verifies that the changes to the problem list are reflected in the patient's active problem list.</li> </ol> |

(ii) **Inpatient setting:** For the duration of an entire hospitalization in accordance with, at a minimum, the version of the standard specified in §170.207(a)(4).

| Criteria ¶ | System Under Test  | Test Lab Verification  |
|------------|--|--|
| (ii)       | <ol style="list-style-type: none"> <li>1. The user selects a patient and accesses the active problem list, which includes entries from the duration of an entire hospitalization and records a new problem.</li> <li>2. The user accesses the patient's record for the active problem list, which includes entries for the duration of an entire hospitalization and changes the active problem list.</li> </ol> | <ol style="list-style-type: none"> <li>1. The tester verifies the user can access a patient's problem list that includes entries for the duration of an entire hospitalization and that a new problem was recorded in accordance with standards specified in §170.207(a)(4).</li> <li>2. The tester verifies that the changes to the problem list are reflected in the patient's active problem list.</li> </ol> |

#### Document History

| Version Number | Description of Change | Date             |
|----------------|-----------------------|------------------|
| 1.0            | Final Test Procedure  | January 08, 2016 |

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