



ONC CERTIFIED IT Real World Test Plan 2023 Calendar Year

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Product	AXEIUM
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Attestation	This Real World Testing plan is complete with all required elements, including measures that address all certification criteria and care settings . All information in this plan is up to date and fully addresses the health IT developer’s Real World Testing requirements.
Signed	

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Test Plan

Description of Interoperability-focused Functionality

This test plan was designed to test the real world use of the following certification criterion:

§170.315(c)(1)	Record and Export Ability to record and export the data needed to calculate each certified CQM
§170.315(c)(2)	Import and Calculate Ability to import a data in accordance with §170.205(h)(2) and use such data to calculate each certified CQM
§170.315(c)(3)	Report Ability to create a data file for ambulatory measures per CMS implementation guide for QRDA, category III

Use Case 1 - Process CQMs

The developer will work with the designated customer representatives to test the process of building and reporting Clinical Quality Measure reports.

Schedule of Testing Milestones

2022 Q4	Solicit customers to obtain representative participation
2023 Q1	Project kickoff with team of internal and customer representatives; Distribute procedures, and tracking tools, if needed
2023 Q2, Q3, Q4	Follow up with project team; Review data collected thru date, and adjust methodology if needed
2024-01-02	Run final data collection for plan year; Analyze and collate
2024-01-15	Report due to ACB

Standards Updates

Standards Updated	N/A
Updated Standard Version	N/A
Date of ONC ACB notice	N/A
Date of customer notice	N/A

Relied on Software

No 3rd party software is used or relied on to meet the measure(s) contained in this test plan.

Care Setting

AXEIUM is a patient-centric EHR system that is marketed to outpatient, community health centers that provide primary care services. Operationally speaking, there is no functional difference regardless of the specialty services offered by the clinics, if any, as such any and all ACB-certified features selected for testing are representative of all settings, regardless of specialty.

Measurements and/or Metrics

The testing process will document the ratio of success to failures observed for each certified CQM against each of the expected outcomes.

Expected Outcomes

It is expected that 100% of the certified CQMs (1) have either automatically recorded or allow for user input of the data necessary, (2) the collected data for which can be exported at any time without technical assistance, (3) the resultant measures from which can be calculated at any time, (4) the QRDA III result files for which can be exported for transmission, if desired.

Testing Methods/Methodologies

A manual log will be developed to tally the observations of success and failure for each CQM across each metric, which will be analyzed into pass/fail and percent success as applicable to the measure under evaluation.

Testing Approach Justification

The test plan measurements will provide an objective assessment of the functional demand for the certified criteria, as well whether the criteria work correctly.

The system logs will determine the real world use of these features. Where applicable, the measures in this test plan will produce a the success rate of the interoperability and functionality of the certification criteria in a production environment, as well the usability of the Health Measure screens will be indirectly validated while testing the criteria for manual recording and exporting during the testing process.

Change Log

Date	Author	Comment
2022.10.01	m. allione	Initial Document
2022.11.07	m. allione	revise and improve the following sections: Standards, Care Settings, and Justification.
2022.12.08	m. allione	add reference to relied on software