



2023 Real World Test Plan

Transition Of Care

Plan Report ID:

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**ONC CERTIFIED IT
Real World Test Plan
2023 Calendar Year**

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Developer	Brilogy Corporation
Product	AXEIUM
Version	MU3
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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(b)(1)	CCD Import Ability to validate and display human readable, imported C-CDA documents
§170.315(b)(2)	CCD Reconciliation Ability to reconcile imported C-CDA data categories of active medications, allergies, and problems
§170.315(b)(6)	CCD Export Ability to create export documents based on user-selected combination of CCD categories

Use Case 1 - Import, Reconcile, and Export CCD

The developer will work with the designated customer representatives test the real world use of and experiences with the transition of care process and features.

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 use of namely the ratio of success to failures observed.

Expected Outcomes

For Imported documents, given the complexity of the CCD standard, it is expected that documents imported are from a certified source as such the percent of success should be high, and for those that are imported it is expected that the reconciliation success should be correspondingly high. For Exported documents, as that process is wholly controlled by system, it is expected to have a 100% success ratio.

Testing Methods/Methodologies

It is anticipated that this is a low to no-use process in community health care, as such, clinic staff will be requested to notify their testing manager in the event of a inbound CCD , or export request so that the process can be observed and scored. Scoring logs that track the usage and success or failure of each utilized ToC process will be analyzed for quantity, and quality. In the event that no real world documents are presented, the testers will need to source publically available documents to complete the test.

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. 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, and the usability of the Transition of Care screens will be indirectly validated during the testing process

Change Log

Date	Author	Comment
2022.10.15	m. allione	Initial Document
2022.12.08	m. allione	add reference to relied on software