

2024 Real World Test Plan

Direct MessagesPlan Report ID:

20231128bri-3

ONC CERTIFIED IT Real World Test Plan

2024 Calendar Year

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Developer Brilogy Corporation

Product AXEIUM Version MU3

CHPL ID 15.05.05.1171.BRIL.02.01.1.221219

URL http://axeium.com/RWT

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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(h)(1)	Direct Messaging
	Ability to send and receive health information in accordance
	with §170.202(a)(2) and §170.202(e)(1)

Use Case 1 - Send and Receive Direct Message, and Delivery Notifications

The developer will work with the designated customer representatives test the process of sending and receiving direct messages and notifications.

Schedule of Testing Milestones

2023 Q4	Solicit customers to obtain representative participation
2024 Q1	Project kickoff with team of internal and customer representatives; Distribute procedures, and tracking tools, if needed
2024 Q2, Q3, Q4	Follow up with project team; Review data collected thru date, and adjust methodology if needed
2025-01-02	Run final data collection for plan year; Analyze and collate
2025-01-15	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

To meet this measure, AXEIUM relies on the integration with a 3rd party vendor, MDToolBox, to provide Direct Messaging services.

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 Direct Messaging in two dimensions, namely the percentage of users at the target clinic that utilized the feature during the test period, and of that subset, the quality of service received, namely the ratio of success to failures observed.

Expected Outcomes

- (1) while we do not have a target percentage for utilization, this metric will be observed and tracked.
- (2) It is expected that 100% of the messages sent between valid Direct accounts will be successfully sent and received.

Testing Methods/Methodologies

Log reports that track the usage and delivery status of Direct Messages will be analyzed for quantity, and quality.

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.

Change Log

Date	Author	Comment
2023-10-26	m. allione	Initial Document