



2025 Real World Test Plan

Application Access

Plan Report ID:

20241121bri-1

ONC CERTIFIED IT
Real World Test Plan & Results
2025 Calendar Year

Developer	Brilogy Corporation
Product	AXEIUM
Version	MU3
CHPL ID	15.05.05.1171.BRIL.02.01.1.221219
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Test Results

Changes to Original Plan

Changes to the RWT approach as outlined in the Plan, if any.

Summary	We abandoned the strategy of developing test tools.
Reason	As per its name, RWT is intended to go beyond internal testing to validate the process in actual use, as such, more test tools does not meet the spirit of the exercise.
Impact	None

Withdrawn Product

Products withdrawn during the past year that were outlined in the Plan, if any.

Product	None
Version	
CHPL ID	
Date	
Data Incl'd	

Summary of Testing Methods & Key Findings

A summary of the testing method used, challenges encountered and lessons learned, and non-conformities discovered, if any.

To give the RWT the best opportunity for success, we obtained permission and cooperation from our largest clinic, which operates four physical facilities, including mobile units, and recorded more than 125,000 patient visits in CY 2025. However, even with this relatively high patient volume and broad operational reach, there were no API requests during the test period.

The primary challenge to adoption appears to be a combination of factors. Our domain is community health, which is generally less technologically mature, and these capabilities are not end-user-facing features. As a result, there was no adoption of API-based access within our client base during the test period.

Standards Updates

Products certified with voluntary or optional SVAP standards updates, if any.

Standard	n/a
Version	
Criteria affected	
CHPL ID	

Conformance Measure

Care Setting

These test results are from transactions executed in a community health, outpatient, primary care setting.

Metrics and Outcomes

Testing measurements that demonstrate that the product is compliant with certification criteria and is exchanging EHI in the care setting.

Measurement	Use Case 1 - Patient Discovery
Criteria	170.315(g)(7), (g)(9), (g)(10)
Outcome	Not Used. There were no API requests during the test period. Although we checked the logs and there was no activity in the clients from CY 2025. We prepared test data to run this use case. We executed the test case between November 2025 and December 2025. Using Postman, we simulated API calls to obtain access tokens supporting both single-patient and multiple-patient data access scenarios. The tokens were successfully generated, validating the discovery process, with no issues observed. The testing was successful.
Challenges	We found no challenges

Measurement	Use Case 2 - Categories of Data
Criteria	170.315(g)(7), (g)(9), (g)(10)
Outcome	Not Used. There were no API requests during the test period. Although we checked the logs and there was no activity in the clients from CY 2025. We prepared test data to run this use case. We executed the test case between November 2025 and December 2025. During the simulation, we pulled individually selected USCDI data categories, such as demographics, allergies, and medications, for 5 test patients. Each selected category was successfully retrieved, and no issues were found during the process. The testing was successful.
Challenges	We found no challenges

Measurement	Use Case 3 - All Data
Criteria	170.315(g)(7), (g)(9), (g)(10)
Outcome	<p>Not Used. There were no API requests during the test period.</p> <p>Although we checked the logs and there was no activity in the clients from CY 2025. We prepared some test data to run this use case. We executed the test case between November 2025 and December 2025.</p> <p>We created 5 test patients.</p> <p>We were able to confirm that all test patients were able to receive a summary format CCD document.</p> <p>We found no issues while running the tests.</p> <p>Testing process was successful.</p>
Challenges	We found no challenges

Measurement	Use Case 4 – API, Data for Single Patient
Criteria	170.315(g)(7), (g)(9), (g)(10)
Outcome	<p>Not Used. There were no API requests during the test period.</p> <p>Although we checked the logs and there was no activity in the clients from CY 2025. We prepared test data to run this use case. We executed the test case between November 2025 and December 2025.</p> <p>We created 5 test patients.</p> <p>Using Postman, single-patient data retrieval API calls were executed for each of the 5 test patients, following the US Core Server Capability Statement criteria. We confirmed that for each request the system correctly authenticated (g7), identified the requester (g9), and authorized access to the patient data (g10) in accordance with §170.215(b)(1).</p> <p>No issues were observed.</p> <p>The process was successful.</p>
Challenges	We found no challenges

Measurement	Use Case 5 – API, Data for Multiple Patients
Criteria	170.315(g)(7), (g)(9), (g)(10)
Outcome	<p>Not Used. There were no API requests during the test period.</p> <p>Although we checked the logs and there was no activity in the clients from CY 2025. We prepared test data to run this use case. We executed the test case between November 2025 and December 2025.</p> <p>We created a group consisting of 5 test patients.</p> <p>Using Postman, a group-export request was executed to retrieve data for multiple patients as a group, in accordance with the Bulk Data Access specification adopted in §170.215(d). The request was authenticated using a valid access token (g7), the requesting application was properly identified (g9), and authorization was enforced to allow access to data for the defined patient group (g10). The system successfully processed the group-export request and initiated the bulk data retrieval process.</p> <p>No issues were observed during testing.</p> <p>Testing process was successful.</p>
Challenges	We found no challenges

The certified criteria that are included in this test plan rely on the following 3rd party software, if any.

Product	n/a
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Key Milestones

Information regarding how and when developer-implemented measures and collected data relevant to milestone that were met during the RWT process for the above referenced care setting.

Milestone	Timeframe	Status
Obtain representative participation from clinic	2024 Q4	MET
Project kickoff with team of internal and customer representatives	2025 Q1	MET
Check for data collected	2025 Q2, Q3, Q4	MET
Run final data collection for plan year and prepare report	2026 Q1	MET

Change Log

Date	Author	Comment
2026.01.19	m. rodriguez	Initial Document
2026.01.26	m.rodriguez	Changes related to app version, standards and fixing some details in use case outcomes