CANTATA
HEALTH SOLUTIONS

**Arize v1
Real World Testing Plan
2025**

Prepared for:

Drummond

Contents

GENERAL INFORMATION

Developer Name: Cantata Health Solutions

Product Name(s): Arize

Version Number(s): 1

Certified Health IT Product List (CHPL) ID(s): 15.04.04.2022.Ariz.01.00.1.230317

Developer Real World Testing Plan Page URL: https://cantatahealth.com/certifications

Plan ID #:

JUSTIFICATION FOR REAL WORD TESTING APPROACH

This document outlines the test plan approach which Cantata Health will follow to demonstrate the successful use of its Arize product in real world use of the certified health IT module(s). The modules will be tested in each marketed area for the certified criteria within the CHPL listings which are included within the Conditions and Maintenance of Certification: Real World Testing (170.405).

At this time, Arize is marketed toward clinical workflow in a behavioral health care specialty setting. For this reason, Arize will apply its testing plan to behavioral health care.

This RWT plan incorporates ONC Certification Criteria for Health IT for the following Care Coordination criteria:

- § 170.315(b)(10) Electronic Health Information Export

If there is no record of client usage for this criteria, or we are unable to engage clients with such usage, then we will utilize internal testing systems to demonstrate the system's ability to perform those tasks.

STANDARDS UPDATES

All standards versions are those specified in the ONC Certification Criteria for Health IT.

MEASURES USED IN OVERALL APPROACH

§ 170.315(b)(10) Electronic Health Information Export

Description of Measurement/Metric: Arize will demonstrate that a user with appropriate security rights can gather electronic health information (EHI) for export for a single patient or for a selected patient population in a timely fashion. The following metrics will demonstrate that data can be collected for a single patient or a patient population:

- **Single EHI Export**: Number of times a single patient's EHI data is collected for export
- **Multiple EHI Export**: Number of times a selected patient population's EHI data is collected for export

Measurement/Metric	Certification Criteria	Requirement
Single EHI Export	§ 170.315(b)(10) Electronic Health Information export	(i) Single patient EHI export
Multiple EHI Export		(ii) Patient population EHI export (All)

Justification: The measurement selected demonstrates that customers are able to generate EHI for a single patient or for a subset of their client population. The intent of this feature is to provide data research to analyze specific trends in the patient population. The data metrics associated with the criteria in the above scenario confirm the ability for customers to generate such information.

Test Methodology: The EHI export feature within Arize writes to an audit table to track each single and/or group export. We will count the records generated to this log to determine how many esports were generated over the period.

Expected Outcome(s): We expect that a total number of patients or groups of patients for whom EHI data was collected for export will be counted. The very use of these features in the system will give us data to count, which will demonstrate and confirm the ability of the user to generate such reports.

SCHEDULE OF KEY MILESTONES

Key Milestone	Timeframe
Deadline to submit Real World Testing Plan documentation to Drummond	Nov 1, 2024
Develop list of candidates to help with testing	Jan, Feb 2025
Confirm candidates for testing	Feb-March 2025
Collection of information as laid out by plan	2nd or 3rd Quarter, 2025
Validation of data collected to date	2nd or 3rd Quarter, 2025
Adjustment to plan, as need per validation results	2nd or 3rd Quarter, 2025
Collection of Final Data	Nov-Dec, 2025
Compilation and validation of data	Nov-Dec, 2025
Report creation	Jan, 2026
Submit RWT report to ACB per their timeline	Feb 1, 2026

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.
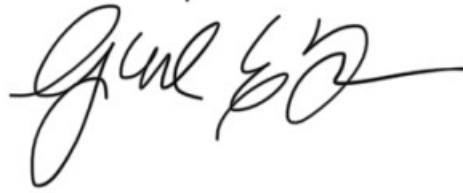
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Date: October 9, 2024