

## Alpha II – MIPS Accelerator – Real World Testing Plan

### GENERAL INFORMATION

<b>Plan Report ID Number</b>	[For ONC-Authorized Certification Body use only]
<b>Developer Name</b>	Alpha II, LLC
<b>Product Name(s)</b>	MIPS Accelerator
<b>Version Number(s)</b>	6
<b>Certified Health IT Product List (CHPL) ID(s)</b>	15.02.05.1598.HEAL.01.03.0.220117
<b>Developer Real World Testing Plan Page URL</b>	<a href="https://www.alphaii.com/mips-certification">https://www.alphaii.com/mips-certification</a>

### JUSTIFICATION FOR REAL WORLD TESTING APPROACH

Alpha II's MIPS Accelerator is certified to ingest patient data, calculate all relevant electronic Clinical Quality Measures, and to export the data required to comply with programs such as MIPS, CPC+, PCF, and APM reporting regardless of practice size, specialty, or Care Setting. The purpose of this Real World Test plan is to track and document the relevant interoperability criteria and adherence to the relevant Criteria Alpha II is certified for.

**STANDARDS UPDATES (INCLUDING STANDARDS VERSION ADVANCEMENT PROCESS (SVAP) AND UNITED STATES CORE DATA FOR INTEROPERABILITY (USCDI))**

<b>Standard (and version)</b>	170.205(h)(3); 170.205(k)(3) CMS Implementation Guide for Quality Reporting Document Architecture: Category I and Category III; Eligible Clinicians and Eligible Professionals Programs; Implementation Guide for 2023
<b>Updated certification criteria and associated product</b>	MIPS Accelerator 6 170.315(c)(3) (Cures update)
<b>Health IT Module CHPL ID</b>	15.02.05.1598.HEAL.01.03.0.220117
<b>Method used for standard update</b>	SVAP
<b>Date of ONC ACB notification</b>	10/27/2023
<b>Date of customer notification (SVAP only)</b>	10/26/2023
<b>Conformance measure</b>	Time Available and Successful Data File Creation Real World Testing Measures
<b>USCDI updated certification criteria (and USCDI version)</b>	N/A
<b>Standard (and version)</b>	
	170.205(h)(2); HL7® CDA® R2 Implementation Guide: Quality Reporting Document Architecture - Category I (QRDA I); Release 1, STU Release 5.3 with errata - US Realm, December 2022
<b>Updated certification criteria and associated product</b>	MIPS Accelerator 6 170.315(c)(2)
<b>Health IT Module CHPL ID</b>	15.02.05.1598.HEAL.01.03.0.220117
<b>Method used for standard update</b>	SVAP
<b>Date of ONC ACB notification</b>	10/27/2023
<b>Date of customer notification (SVAP only)</b>	10/26/2023
<b>Conformance measure</b>	Time Available and Dashboard Update Rate Creation Real World Testing Measures
<b>USCDI updated certification criteria (and USCDI version)</b>	N/A



<b>Standard (and version)</b>	170.205(h)(2); HL7® CDA® R2 Implementation Guide: Quality Reporting Document Architecture - Category I (QRDA I); Release 1, STU Release 5.3 with errata - US Realm, December 2022
<b>Updated certification criteria and associated product</b>	MIPS Accelerator 6 170.315(c)(1)
<b>Health IT Module CHPL ID</b>	15.02.05.1598.HEAL.01.03.0.220117
<b>Method used for standard update</b>	SVAP
<b>Date of ONC ACB notification</b>	10/27/2023
<b>Date of customer notification (SVAP only)</b>	10/26/2023
<b>Conformance measure</b>	Export Error Rate and Import Error Rate Creation Real World Testing Measures
<b>USCDI updated certification criteria (and USCDI version)</b>	N/A

## MEASURES USED IN OVERALL APPROACH

For each measurement/metric, describe the elements below:

- ✓ Description of the measurement/metric
- ✓ Associated certification criteria
- ✓ Relied upon software
- ✓ Justification for selected measurement/metric
- ✓ Care setting(s) that is addressed
- ✓ Expected outcomes

### Description of Measurement/Metric

Measurement/Metric	Description
Import Error Rate	The percentage of QRDA I files generated in accordance with the QRDA Implementation Guide successfully imported into Alpha II's software.
Export Error Rate	The percentage of QRDA I files generated by the user that successfully export.
Time Available	The percentage of the year the functionality is available to a user.
Dashboard Update Rate	The percentage of user-initiated updates to the Alpha II's dashboard that successfully complete.
Successful Data File Creation	The percentage of QRDA III files generated for submission that are accepted by CMS under the MIPS, CPC+, PCF, or APM programs.

### Associated Certification Criteria

Measurement/Metric	Associated Certification Criteria	Relied Upon Software (if applicable)
Import Error Rate	170.315(c)(1)	
Export Error Rate	170.315(c)(1)	
Time Available	170.315(c)(2) & 170.315(c)(3) (Cures Update)	
Dashboard Update Rate	170.315(c)(2)	
Successful Data File Creation	170.315(c)(3) (Cures Update)	

**Justification for Selected Measurement/Metric**

Measurement/Metric	Justification
Import Error Rate	The ability to import data for the purpose of creating patients and populating all required measure components demonstrates the interoperability of the software.
Export Error Rate	The successful export of patient-level data demonstrates the software's interoperability and that it is operating in accordance with the applicable QRDA Implementation Guide.
Time Available	The amount of time the functionality is available to a user directly impacts the interoperability of the product.
Dashboard Update Rate	Successful completion of a user-initiated update to the calculation of eQMs based upon imported data demonstrates the software's ability to successfully ingest data and calculate measures.
Successful Data File Creation	The successful submission of data to CMS under various QPP programs demonstrates the software is operating in accordance with the applicable QRDA Implementation Guide.

**Care Setting(s)**

Care Setting	Justification
All Care Settings	Alpha II's MIPS Accelerator functions the same regardless of Care Setting. Real World Testing metrics will be tracked and calculated across all users of the software regardless of size, specialty, or Care Setting. This methodology will ensure the software's adherence to the certified interoperability criteria regardless of how it is implemented in the healthcare market.

**Expected Outcomes**

Measurement/Metric	Expected Outcomes
Import Error Rate	100% of all QRDA I files generated in accordance with the QRDA Implementation Guide should be imported into the software.
Export Error Rate	100% of all QRDA I files generated by the use should be successfully exported.
Time Available	The ability to utilize the functionality throughout the entire year for all certified measures demonstrates the interoperability of the product.
Dashboard Update Rate	100% of all user-initiated dashboard updates should successfully complete.
Successful Data File Creation	100% of all QRDA III files generated for submission should be successfully submitted to CMS.

## SCHEDULE OF KEY MILESTONES

Key Milestone	Care Setting	Date/Timeframe
Real World Testing plan - develop for publication the Real World Testing plan, including working with ONCACB to finalize and publish approved plan	All	9/01/2023 – 12/15/2023
Verify functionality related to the previously developed. tracking of approved Real World Testing plan metrics and implement any adjustments as necessary	All	10/15/2023 - 12/31/2023
Measure data collection	All	01/01/2024 - 12/31/2024
Quarterly review of data collected	All	Quarterly, 2024
Real World Testing final 2024 data analysis, documentation, and submission of report to ONC-ACB	All	01/01/2025 - 01/15/2025

## ATTESTATION

<b>Authorized Representative Name</b>	Amanda Morgan
<b>Authorized Representative Email</b>	Amanda.morgan@alphaii.com
<b>Authorized Representative Phone</b>	608-841-1422
<b>Authorized Representative Signature</b>	Amanda L K Morgan
<b>Date</b>	10/27/2023

<sup>i</sup> Certified health IT continues to be compliant with the certification criteria, including the required technical standards and vocabulary codes sets; certified health IT is exchanging EHI in the care and practice settings for which it is marketed for use; and EHI is received by and used in the certified health IT

