

# 2024 REAL WORLD TESTING PLAN

ONC HealthIT Certification Program

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## Section I: General Information

Developer Name	AaNeel Infotech	
Report ID Number	20231110aan	
roduct Name(s) My Health EHR – By AaNeel Care		
Version Number(s)	10.8.2.2	
Certified Health IT Product List (CHPL) Product Number(s)	15.07.05.3107.AANE.01.00.0.230403	
Developer Real World Testing Plan Page URL	https://www.aaneel.com/2022/06/16/aaneel- onc-ehr-certification/	

## Section II: Justification for Real World Testing Approach

AaNeel's My Health EHR generates quality reporting data for Meaningful Use. AaNeel has developed this Real World Test (RWT) Plan to comply with certification requirements. My Health EHR RWT Plan shall be conducted as written and approved. Results shall be posted annually in March for public access on CHPL HealthIT resource webpage.

Note: AaNeel does not currently have clients utilizing the certified EHR functionality and therefore does not have real/live data to utilize for RWT; as such, AaNeel shall continue to conduct RWT with test data until such time real client data is available to utilize for RWT milestones.

#### Section III: Standards Updates

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

No updates occurred between AaNeel achieving certification to present.

### Section IV: Measures Used in Overall Approach

The purpose of our approach is to validate effective reporting of data for CMS quality programs, ensuring that the certified application records, imports, calculates, exports, and reports as per the requirement(s) during the reporting period.

#### Associated Certification Criteria

Associated Certification Criteria	Description	
§ 170.315(c)(1) Clinical quality measures - record and export	<ol> <li>Record. For each and every CQM for which the technology is presented for certification, the technology must be able to record all of the data that would be necessary to calculate each CQM. Data required for CQM exclusions or exceptions must be codified entries, which may include specific terms as defined by each CQM, or may include codified expressions of "patient reason," "system reason," or "medical reason."</li> <li>Export. A user must be able to export a data file at any time the user chooses and without subsequent developer assistance to operate:         <ul> <li>a) Formatted in accordance with the standard specified in § 170.205(h)(2);</li> <li>b) Ranging from one to multiple patients; and</li> </ul> </li> <li>That includes all of the data captured for each and every CQM to which technology was certified under paragraph (c)(1)(i) of this section.</li> </ol>	

Associated Certification Criteria	Description	
§ 170.315 (c)(2) Clinical quality measures - import and calculate	<ol> <li>Import. Enable a user to import a data file in accordance with the standard specified in § 170.205(h)(2) for one or multiple patients and use such data to perform the capability specified in paragraph (c)(2)(ii) of this section. A user must be able to execute this capability at any time the user chooses and without subsequent developer assistance to operate.</li> <li>Calculate each and every clinical quality measure for which it is presented for certification.</li> </ol>	
§ 170.315(c)(3) Clinical quality measures - report	Enable a user to electronically create a data file for transmission of clinical quality measurement data:  (i) In accordance with the applicable implementation specifications specified by the CMS implementation guides for Quality Reporting Document Architecture (QRDA), category I, for inpatient measures in § 170.205(h)(3) and CMS implementation guide for QRDA, category III for ambulatory measures in § 170.205 (k)(3); or  (ii) In accordance with the standards specified in § 170.205(h)(2) and §	
	(ii) In accordance with the standards specified in § 170.205(h)(2) and § 170.205(k)(1) and (2) for the period until December 31, 2022.	

**Note:** AaNeel does not currently rely upon associations for conformance of prevailing certification criteria.

# Justification for Selected Measurement/Metric

Measurement/Metric	Test Plan	Justification
§ 170.315(c)(1)	<ol> <li>Import the patients in the system through backend process and from that data we find the patients who fall under the measure definition.</li> <li>According to the criteria required for the specific measure, the system assigns the member(s)/patient(s) in different status/buckets such as Numerator, Denominator, eligible, etc.</li> <li>Once it is done, we show the member count on screen which gives the end user total count with all the</li> </ol>	My Health EHR generates quality reporting data for Meaningful Use. Our testing approach is designed to validate that users can successfully record, calculate, and generate reporting data in an excel format and as per prevailing standards and requirements for the applicable reporting programs.
§ 170.315 (c)(2)	<ol> <li>buckets' status.</li> <li>When the user clicks on the counts, we show the list of patients with the basic information under that status/bucket.</li> <li>Every time the provider updates the clinical data for any patient, then system automatically updates member/patient status so individual(s) fall under the respective bucket accordingly.</li> <li>Will generate export data files per standard file format (2022 CMS QRDA I (Updated November 2021)).</li> <li>File export will be reviewed for data integrity and confirmation of meeting file specification requirements.</li> </ol>	Note: AaNeel's Real World Test (RWT) Plan for the AaNeel MyHealth EHR product is currently conducted with test data to demonstrate the interoperability and functionality of its certified requirements until such time that real data may be utilized.
§ 170.315(c)(3)	Results shall be documented by quality assurance Team.  • Any discrepancies will be noted, reported as required (both internally and externally), monitored, and addressed.  • RWT process shall be conducted again after discrepancies noted are addressed to confirm successful completion of required.  • In the event the testing results are not successful, Team shall repeat actions under #7 until success is achieved.	

# Care Setting(s)

Care Setting	Justification		
Healthcare Provider(s)	My Health EHR - By AaNeelCare is a system developed for healthcare providers to utilize wherever the Provider practices and has system access (internet access).		

# **Expected Outcomes**

AaNeel does not expect data access or functionality issues using test data and expects a 100% success rate. RWT Plan Results shall be monitored, tracked, trended, and reported overtime to address any error rates identified.

Measurement/Metric	Expected Outcomes		
§ 170.315(c)(1)	<ol> <li>Record.         <ul> <li>a) Validate My Health EHR records all of the data that would be necessary to calculate each CQM.</li> </ul> </li> <li>Export. A user must be able to export a data file at any time the user chooses at without subsequent developer assistance to operate:         <ul> <li>a) Formatted in accordance with the standard specified in § 170.205(h)(2 b) Ranging from one to multiple patients; and</li> <li>c) That includes all of the data captured for each clinical quality measure certification.</li> </ul> </li> </ol>		
§ 170.315 (c)(2)	<ol> <li>Import. Validate My Health EHR user may import a data file in accordance with the standard specified in § 170.205(h)(2) for one or multiple patients and use such data to perform the specifications of this section.         <ol> <li>User must be able to execute this capability at any time without subsequent developer assistance to operate.</li> </ol> </li> <li>Calculate. Validate My Health EHR accurately calculates clinical quality measures under certification.</li> </ol>		
§ 170.315(c)(3)	<ul> <li>Report. Validate My Health EHR enables users to electronically create a data file for transmission of clinical quality measurement data:</li> <li>(i) In accordance with the applicable implementation specifications specified by the CMS implementation guides for Quality Reporting Document Architecture (QRDA), category I, for inpatient measures in § 170.205(h)(3) and CMS implementation guide for QRDA, category III for ambulatory measures in § 170.205 (k)(3); or</li> <li>(ii) In accordance with the standards specified in § 170.205(h)(2) and § 170.205(k)(1) and</li> <li>(2) for the period until December 31, 2022.</li> </ul>		

# Section V: Schedule of Key Milestones

Key Milest one	Care Setting	Date/Timeframe
Biannual Test (CMS69v9/CMS117v9) – Conduct RWT	Healthcare Provide(s) web-based	1 <sup>st</sup> Annual Test (due by 6/28/2024)
Begin collection of information as laid out by the plan.		June 2024
Conduct review and validation of successful record data requal captured in <i>My Health EHR</i> .	June 2024	
Conduct export to validate functionality.	June 2024	
Conduct import ad hoc to validate functionality.		June 2024
Conduct review and analysis of calculation functions require	ed for Certified CQMs.	June 2024
Conduct report generation activities to validate functionality	7.	June 2024
Submit RWT results report to the required internal and external	As Instructed	
Biannual Test (CMS69v9/CMS117v9) – Conduct RWT	Healthcare Provide(s) web-based	2 <sup>nd</sup> Annual Test (due by 12/31/2024)
Begin collection of information as laid out by the plan.	December 2024	
Conduct review and validation of successful record data requatured in <i>My Health EHR</i> .	December 2024	
Conduct export to validate functionality.	December 2024	
Conduct import ad hoc to validate functionality.	December 2024	
Conduct review and analysis of calculation functions require	December 2024	
Conduct report generation activities to validate functionality.		December 2024
Submit RWT results report to the required internal and exter	As Instructed	

## Section VI: 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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Authorized Representative Signature: \_\_\_\_\_\_ Date: 11/10/2023