REAL WORLD TESTING RESULTS REPORT TEMPLATE

BACKGROUND & INSTRUCTIONS

Under the ONC Health IT Certification Program (Certification Program), health IT developers are required to conduct Real World Testing of their certified health IT (45 CFR 170.405). The Office of the National Coordinator for Health Information Technology (ONC) issues Real World Testing resources to clarify health IT developers' responsibilities for conducting Real World Testing, to identify topics and specific elements of Real World Testing that ONC considers a priority, and to assist health IT developers in developing their Real World Testing plans and results reports.

A Real World Testing plan template was created to assist health IT developers in organizing the required information that must be submitted for each element in their Real World Testing plan. To accompany the plan template, ONC has also provided this results report template.

While the use of this template is voluntary, health IT developers may find it useful in preparing their Real World Testing results report(s). Health IT developers must submit one year of results to address the Real World Testing of eligible products as outlined in their previous year's Real World Testing plan(s). If adjustments to approaches are made throughout Real World Testing, the health IT developer should reflect these adjustments in their Real World Testing results report. ONC expects that the results report will include a list of these changes, the reasons for them, and how intended outcomes were more efficiently met as a result.

GENERAL INFORMATION

Report ID Number	[For ONC-Authorized Certification Body use only]
Developer Name	**SpectraMedix**
Product Name(s)	**VBP Performance Suite**
Version Number(s)	**11**
Certified Health IT Product List (CHPL) ID(s)	**15.07.05.2359.SPEC.01.00.1.230309 (current)** **15.07.07.2359.VB01.01.00.1.211229 (previous)**
Developer Real World Testing PLAN Page URL	https://focusanalytics.spectramd.com:9100/VBP%20Performance%20Suite%20-%20Real%20World%20Testing/
Developer Real World Testing RESULTS Page URL	https://focusanalytics.spectramd.com:9100/VBP%20Performance%20Suite%20-%20Real%20World%20Testing/

CHANGES TO ORIGINAL PLAN

Summary of Change [Summarize each element that changed between the plan and actual execution of Real World Testing]	Reason [Describe the reason this change occurred]	Impact [Describe what impact this change had on the execution of your Real World Testing activities]
From 2023 onwards we are only working on ambulatory care settings (EP measures) for C1 to C4 criteria.	No EH eCQM client from 2023	Limit the scope to EP measures

SUMMARY OF TESTING METHODS AND KEY FINDINGS

Measure – 1: Clinical data loading and eCQM calculation.	This measure tested the functionality of recording the clinical data from the external system through FTP API, importing the data into the database from the external system, calculate the eCQM measures as per the measure specifications, and displayed the measure data in the portal. Total QRDA1s ingested ~ 3,400k 1) Controlling High Blood Pressure: Numerator ~300k & Denominator ~440k 2) Hemoglobin A1c (HbA1c) Poor Control (> 9%): Numerator ~35k & Denominator ~161k 3) Screening for Depression and Follow-Up Plan: Numerator ~550k & Denominator ~1,087k
Measure-2: Generating QRDA I and III files.	This measure tested the functionality of downloading the measure data in the form of QRDA I and/or III (§170.315(c)(3)).

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

No, none of my products include these voluntary standards

Care Setting(s)

Ambulatory Setting - VBP Performance suite is being marketed to calculate EP measures and calculate aggregates at TIN/ACO level for an entity such as APM.

Metrics and Outcomes

Measurement /Metric	Associated Criterion(a)	Relied Upon Software (if applicable)	Outcomes	Challenges Encountered (if applicable)
Measure-1: Clinical data loading and eCQM calculation	§170.315(c)(1)(i) - Record all data necessary to calculate CQMs		a) All the patient data from the external system was	No challenges encountered

	§170.315(c)(1)(ii)- Export a data file §170.315(c)(2)(i) - Import a data file §170.315(c)(2)(ii) - Calculate each CQM		ingested in the VBP Performance Suite with the assurance of data completeness, b) All the required eCQM measures were being calculated c) VBP Performance Suite portal displayed the e CQM results. Total QRDA1s ingested ~ 3,400k 1) Controlling High Blood Pressure: Numerator ~300k & Denominator ~440k 2) Hemoglobin A1c (HbA1c) Poor Control (> 9%): Numerator ~35k & Denominator ~161k 3) Screening for Depression and Follow-Up Plan: Numerator ~550k & Denominator ~1,087k The errors in these processes were tracked, analyzed and trended over time.	
Measure-2: Generating QRDA I and III files.	§170.315(c)(3)(i) - create a data file for transmission of CQM data in QRDA Category I and Category III	SQL Server 2017 Enterprise Edition (version 12)	a) All the measures were visible in the portal and has relevant data. b) Successfully generated the QRDA category I and III files in the form of XML and ZIP files. The errors in these processes were tracked,	No challenges encountered

			analyzed and trended over time.	

KEY MILESTONES

Key Milestone	Care Setting	Date/Timeframe
Planned data collection begins	Ambulatory Setting	Jan, 2023
Analyzing the collected data	Ambulatory Setting	Quarterly, 2023
Follow-up with the authorized representatives on a regular basis to understand any issues regarding the data collection	Ambulatory Setting	Quarterly, 2023
End of Real-World Testing for the period, and final collection of data for the final analysis and report creation	Ambulatory Setting	Jan, 2024
Report creation	Ambulatory Setting	Mid-January, 2024
Submit RWT report to ACB	Ambulatory Setting	Feb, 2024