hCQM Real World Testing Results 2022

GENERAL INFORMATION

Plan Report ID Number: hCQM 3.0 RWT Test Results 2022 v1

Developer Name: HCA Healthcare Information Technology and Services

Product Name(s): hCQM

Version Number(s): 3.0

Certified Health IT Product List (CHPL) Product Number(s): 15.04.04.2740.hCQM.03.00.0.171231

Developer Real World Testing Plan/Results Page URL: https://hcahealthcare.com/onc-certification/index.dot

CHANGES TO ORIGINAL PLAN

Summary of Change	Reason	Impact
Test results have been changed from pass/fail to a percentage of passing records.	ONC requirements define that results should not be in a pass/fail format.	Improves the reporting of the results and meets ONC requirements.
The time-frame for testing has been changed to 1Q.	This time-frame change aligns with the actual submission of data to CMS.	Reduces the additional burden of testing outside of the normal cycle

SUMMARY OF TESTING METHODS AND KEY FINDINGS

Five facilities were selected for testing using data from 1Q 2021. The patient records for the selected facilities were imported and calculated during the normal business process. The QRDA I files were generated for the five facilities and submitted to CMS in the Test environment. The error reports were downloaded and reviewed.

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

Indicate as to whether optional standards, via SVAP and/or USCDI, are leveraged as part of the certification of your health IT product(s).

[ ] Yes, I have products certified with voluntary SVAP or USCDI standards. (If yes, please complete the table below.)

[X] No, none of my products include these voluntary standards.

Care Setting(s)

Acute Care

Metrics and Outcomes

Measurement /Metric	Associated Criterion	Outcomes	Challenges Encountered
All records imported from EHR are stored in the CQM application and Outcomes are calculated correctly. Target 95%. 5 facilities were selected for testing.	170.315 c.2 Import and Calculate	100% of the 8,813 records for the 5 facilities selected for testing were imported and calculated.	N/A
Verify all files have been accepted with a threshold of less than 5% outcome mismatches between CMS and hCQM reporting and less than 5% rejections.	170.315 c.1 Record and Export	1 file out of 8,313 records was rejected by CMS resulting in a 0.00011% rejection rate. 100% of the accepted files matched the outcome calculated by hCQM 3.0.	N/A

KEY MILESTONES

Key Milestone	Care Setting	Date/Timeframe
Complete Import and Calculate testing	Corporate Shared Services Department for Acute Care Services	1Q 2022
Generation of QRDA I Files for Submission testing cycle. Results will be reported at the end of the testing cycle.	Corporate Shared Services Department for Acute Care Services	1Q 2022