

General Information

Developer Name	Dynamic Health IT Inc.
Product Name	CQMsolution
Version Number	23
Certified Health IT Edition	2015 Edition Cures Update
Product List (CHPL) ID	15.05.05.2713.DH23.03.06.0.221229
Real World Testing Public URL	https://www.dynamichealthit.com/real-world-testing

Withdrawn Products

Developer Name	Dynamic Health IT Inc.
Product Name	CQMsolution
Version Numbers	v22
Certified Health IT Editions	2015 Cures Update
Product List (CHPL) IDs	15.05.05.2713.DYNH.02.05.0.211215
Dates Withdrawn	12/31/2023
Data Included	Data collected are in results below

Changes to Original Plan

None.

Summary of Testing Methods and Key Findings

To demonstrate CQMsolution's ability to support hospital quality reporting as well as MIPS participation, the following activities were captured by two trading partners in a production environment:

- 1) Run quality measure reports and display results on Dashboard to compare with industry-standard benchmarks and with prior/expected performance.
- 2) Generate eCQM output for PI/IQR (universal eCQM reporting program for hospitals) and ensure that it can be successfully uploaded to the PI/IQR website.
- 3) Generate eCQM output for MIPS (the most widely-used eCQM reporting program for ambulatory) and ensure that it can be successfully uploaded to the Quality Payment Program (QPP) website.

All activities were successful.

Care setting(s) that were tested for real world interoperability

Ambulatory, Inpatient

Standards and implementation specifications (SVAP)

No standards were updated.

Metrics and Outcomes

Measurement/Metric	Associated Criteria	Outcomes	Challenges Encountered
100% matching data elements in CQMsolution vs EHR. This was confirmed by visual validation of the following data: <ul style="list-style-type: none"> • Demographics • Problems • Medications • Allergies 	(c)(1) - Clinical quality measures (CQMs) — record and export	Data successfully validated.	N/A
100% matching calculation results in CQMsolution vs submission environment	(c)(2) - Clinical quality measures (CQMs) — import and calculate	All calculation results confirmed matched.	N/A
0% of files uploaded to submission environment result in errors	(c)(3) - Clinical quality measures (CQMs) — report	Inpatient: Q2: 1708/1708 files processed with no errors Q3: 1664/1664 files processed with no errors Ambulatory: 43/43 files processed with no errors	N/A

Key Milestones

Key Milestone	Care Setting	Date/Timeframe
Based on historical data, selected the most popular eCQMs.	Inpatient	May 2023
The file was uploaded and accepted by the HQR website without error.	Inpatient	August 2023
All populations of all measures matched.	Inpatient	October 2023
Based on historical data, selected the most popular eCQMs.	Ambulatory	May 2023
The file was uploaded and accepted by MIPS without error.	Ambulatory	August 2023
All populations of all measures matched.	Ambulatory	October 2023