

GENERAL INFORMATION

Plan Report ID Number: 20221107epr

Developer Name: Eprosystem Inc.

Product Name(s): EproMedical

Version Number(s): 3.0.0

Certified Health IT Product List (CHPL) ID(s): 15.02.05.1449.EPRO.02.02.1.221108 (Current)
15.02.05.1449.EPRO.01.01.1.220202 (Previous)

Developer Real World Testing Plans and Results Report Page URL: <http://epromedical.com/real-world-testing/>

SUMMARY OF TESTING METHODS AND KEY FINDINGS

This document describes the Eprosystem EHR Real World Test (RWT) results obtained by executing the CY 2023 Real World Testing Plan for EproMedical v3.0.0.

Test methodology: Case management logs, system logs and email logs have been reviewed for each period to determine the frequency of use. Log files obtained during Real World Testing has been de-identified and used for analysis in several areas to validate the proper operation of the measures. This test methodology will primarily test the conformance of the implementation.

Key findings: Data sharing metric tracked usage of several transport mechanisms.

Patient Data import and export was minimally used by the providers included in the testing.

Electronic prescription was widely used by all providers in the testing.

Submit data to immunization registries was lightly used.

Application access was also minimally used.

Clinical quality measures were properly tested for import, export and calculation of QRDA cat I and cat III data files.

Care Setting(s)

Primary care settings with 1 to 2 providers.

Qualified Period: CY2023

Standards Updates

Standard (and version): None

Method used for standard update: N/A

Date of ONC-ACB notification: N/A

Date of customer notification (SVAP only): N/A

USCDI-updated certification criteria (and USCDI version): None

Withdrawn Products

Product Name(s): EproMedical, 315(f)(2) measure

Version Number(s): 3.0.0

CHPL ID(s): 15.02.05.1449.EPRO.01.01.1.220202

Date(s) Withdrawn: Nov 12, 2022

Inclusion of Data in Results Report: None of the providers submit any data to Syndromic surveillance public health agencies.

Metrics and Outcomes

Measurement/Metric 1: Data Sharing

Associated Certification Criteria: 315(b)(1), 315(e)(1), 315(h)(1)

Relied Upon Software: EMR Direct

Outcomes: 315(b)(1) The rate of transitions of care for all unique patients was 100% for the selected sites with the Denominator = 9 and the Numerator = 9.

315(e)(1) The rate for View, Download and transmit to 3rd party is 0%

315(h)(1) The rate for this measure is 0%

Challenges Encountered: 315(h)(1) and 315(e)(1) for these measures the selected sites were not utilizing these functions.

Measurement/Metric 2: Patient Data Import and Export.

Associated Certification Criteria: 315(b)(2), 315(b)(6)

Relied Upon Software: None

Outcomes: 315(b)(2) The rate of Clinical Information Reconciliation and Incorporation is 16% for the selected sites with the Denominator = 51 and the Numerator = 8

315(b)(6) The number of clinical summaries for data export was 0

Challenges Encountered: 315(b)(6) for this measure the selected sites were not utilizing this function.

Measurement/Metric 3: Electronic Prescription

Associated Certification Criteria: 315(b)(3)

Relied Upon Software: Surescripts

Outcomes: 315(b)(3) The rate for electronic prescription is 97.6% for the selected sites with the Denominator = 6396 and the Numerator = 6242.

Challenges Encountered: N/A

Measurement/Metric 4: Submit data to Public Health Agencies

Associated Certification Criteria: 315(f)(1), 315(f)(2)

Relied Upon Software: N/A

Outcomes: 315(f)(1) The rate for Transmission to Immunization Registries is 24% for the selected sites with the Denominator = 826 and the Numerator = 198.

Challenges Encountered: N/A

Measurement/Metric 5: Conformance to Application Access

Associated Certification Criteria: 315(g)(7), 315(g)(9)

Relied Upon Software: EMR Direct

Outcomes: 315(g)(7) The number of API queries for Patient Selection is 0

315(g)(9) The number of API queries for All Data Request is 0

Challenges Encountered: N/A

Measurement/Metric 6: Clinical Quality Measures

Associated Certification Criteria: 315(c)(1), 315(c)(2), 315(c)(3)

Relied Upon Software: N/A

Outcomes: 315(c)(1) Record and export, 315(c)(2) Import and calculate for the following CQMs

CMS22 Denominator = 6119, Exclusion = 1248, Numerator = 3314, Percentage = 68.04%

CMS69 Over 65 Denominator = 969, Exclusion = 1, Numerator = 172, Percentage = 17.77%

18 to 65 Denominator = 473, Exclusion = 2, Numerator = 108, Percentage = 22.93%

CMS127 Denominator = 915, Numerator = 1, Percentage = 0.11%

CMS130 Denominator = 790, Exclusion = 3, Numerator = 76, Percentage = 9.61%

CMS147 Denominator = 1146, Numerator = 263, Percentage = 22.95%

CMS154 Denominator = 24, Exclusion = 6, Numerator = 18, Percentage = 100%

CMS156 Denominator = 915, Numerator 1= 112, Percentage = 12.24%

Denominator = 915, Numerator 2= 24, Percentage = 2.62%

CMS164 Denominator = 139, Numerator = 19, Percentage = 13.67%

CMS165 Denominator = 571, Exclusion =3, Numerator = 480, Percentage = 84.21%

Other CQMs have generated 0%

315(c)(3) Reports for QRDA Cat I and Cat III were correctly generated.

Challenges Encountered: N/A

Schedule of Key Milestones

Key Milestone	Care Setting	Date/Timeframe
Meet with previously identified providers and authorized representatives to ensure that Real World Testing protocols are effective.	Ambulatory	January 2023
Collection of information as laid out by the plan for the period.	Ambulatory	Quarterly, 2023
Follow-up with providers and authorized representatives on a regular basis to understand any issues arising with the data collection.	Ambulatory	Quarterly, 2023
End of Real-World Testing period/final collection of all data for analysis.	Ambulatory	January 1, 2024
Analysis and report creation.	Ambulatory	February 5, 2024

All Key Milestones were MET.