



REAL WORLD TESTING RESULTS

GENERAL INFORMATION

Plan Report ID Number: 20221027tri

Developer Name: TriMed Technologies

Product Name(s): TriMed Complete, e-Medsys E.H.R.

Version Number(s): 1, 8

Certified Health IT Product List (CHPL) Product Number(s):

15.05.05.3103.TRIC.01.00.1.190820 – TriMed Complete

15.05.05.3103.TRI8.01.00.1.190111– eMedsys E.H.R.

Developer Real World Testing Plan Page URL: <https://www.trimedtech.com/RWTPlan>

Developer Real World Testing Results Report Page URL [if different from above]: N/A

SUMMARY OF TESTING METHODS AND KEY FINDINGS

TriMed developed several metrics to test Real World interoperability. These metrics allowed us to gather data for criteria requiring real world testing in each clinical setting. We were able to record successes and failures in testing to analyze how well our clients performed in testing. We found that our testing metrics worked well for year 2023 and we did not face any challenges in capturing the data for analysis.

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

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

No, none of my products include these voluntary standards.

Standard (and version)	USCDI v1
Updated certification criteria and associated product	B(1), B(2), E(1), G(9) – TriMed Complete B(1), B(2), E(1), G(9) – eMedsys E.H.R.
CHPL Product Number	15.05.05.3103.TRIC.01.00.1.190820 – TriMed Complete 15.05.05.3103.TRI8.01.00.1.190111– eMedsys E.H.R.
Conformance measure	Metric 1, Metric 2

Standard (and version)	NCPDP SCRIPT v2017071
Updated certification criteria and associated product	B(3) – TriMed Complete B(3) – eMedsys E.H.R.
CHPL Product Number	15.05.05.3103.TRIC.01.00.1.190820 – TriMed Complete 15.05.05.3103.TRI8.01.00.1.190111– eMedsys E.H.R.
Conformance measure	Metric 4

Care Setting(s)

Family Practice, Pediatrics, OB/GYN, Orthopedics, Dermatology, Gastroenterology, ENT, Pain Management, Reproductive Health, Ophthalmology

Metrics and Outcomes

Measurement /Metric	Associated Criterion(a)	Relied Upon Software (if applicable)	Outcomes	Challenges Encountered (if applicable)
Metric 1	B(1), B(2), B(7), B(8), B(9), B(10), F(7), E(1)	SureScripts Net2Net	<p>Providers were able to share EHI with other providers and patients using approved transmission methods.</p> <p>Authorized users were able to reconcile and incorporate EHI into patient's charts.</p> <p>Authorized users were able to export and import CCDs containing confidential information.</p> <p>Authorized users were able to export CCDs, Care Plans, Health Care Surveys, and EHI at any time.</p> <p>Patients were able to view/download/transmit CCDs through our patient portal.</p> <p>We achieved our expected success rate.</p>	N/A
Metric 2	G(7), G(9), G(10)	N/A	<p>Authorized users were successfully able to access EHI via our Patient Data API.</p> <p>We achieved our expected success rate.</p>	N/A
Metric 3	F(1)	N/A	<p>Authorized users were able to successfully send immunizations to a registry using HL7 2.5.1 standard.</p> <p>The only errors we have are from outside TriMed's environment that cannot be controlled by TriMed.</p> <p>We achieved our expected success rate.</p>	N/A
Metric 4	B(3)	N/A	<p>Authorized users were able to electronically send/receive prescription-related messages.</p> <p>We had a very high success rate for sending and receiving.</p>	N/A
Metric 5	H(1)	SureScripts Clinical Direct Messaging	<p>Authorized users were able to securely send and receive direct messages using the direct project protocol. We had a very high success rate for sending and receiving.</p>	N/A
Metric 6	F(2)	N/A	<p>Authorized users were able to successfully send syndromic surveillance data to a public health agency using HL7 2.5.1 standard.</p> <p>The only errors we have are from outside TriMed's</p>	N/A

			environment that cannot be controlled by TriMed. We achieved our expected success rate.	
TriMed Quality Measure System	C(1), C(2), C(3)	N/A	Authorized users were able to collect EHI for CQM purposes and export QRDA 1 and QRDA 3 reports if necessary. Authorized users were able to import and calculate QRDA 1 files. We achieved our expected success rate.	N/A

KEY MILESTONES

Key Milestone	Care Setting	Date/Timeframe
Began Real World Testing	All Care Settings	January 2023
Analyzed RWT results quarterly	All Care Settings	Quarterly 2023
Ended RWT for 2023 and analyzed results	All Care Settings	December 2023