

### GENERAL INFORMATION

<b>Report ID Number</b>	20241010ope
<b>Developer Name</b>	OpenEMR Foundation
<b>Product Name(s)</b>	OpenEMR
<b>Version Number(s)</b>	7.0
<b>Certified Health IT Product List (CHPL) ID(s)</b>	15.05.05.3115.OPEN.01.00.1.220708
<b>Developer Real World Testing PLAN Page URL</b>	<a href="https://www.open-emr.org/wiki/index.php/Real_World_Testing_Plan">https://www.open-emr.org/wiki/index.php/Real_World_Testing_Plan</a>
<b>Developer Real World Testing RESULTS Page URL</b>	<a href="https://www.open-emr.org/wiki/index.php/Real_World_Testing_Results">https://www.open-emr.org/wiki/index.php/Real_World_Testing_Results</a>

### SUMMARY OF TESTING METHODS AND KEY FINDINGS

OpenEMR is an open source electronic health records and medical practice management software package that is used in the ambulatory primary/specialty care and behavioral health care settings. OpenEMR utilized Real World Testing to demonstrate interoperability and functionality in real world settings and scenarios. The OpenEMR Foundation developed a reporting algorithm that calculated Real World Testing metrics from real world data by analyzing the activity logs. This reporting algorithm calculated the Real World Testing metrics that were required for OpenEMR's Real World Testing. Six practices reported metrics via this reporting algorithm from 4/1/25 to 9/30/25. Five practices were Primary/Specialty Care and one practice was Behavioral Health Care. One practice reported the generation of 1 CCD document, which demonstrated real-world interoperability. Notably, API requests were not utilized by any of the 6 practices from 4/1/25 to 9/30/25. Because of the low adoption of these capabilities, the OpenEMR Foundation created a testing server. The testing server included one thousand synthetic patients created by the Synthea Patient Generator. This server was then utilized to demonstrate CCD generation and API requests. It is expected that practices will begin to use these capabilities in the future as their interoperability needs increase. Additionally, the OpenEMR Foundation plans to pursue reports from more practices in future Real World Testing Results Reports.

### 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

**Care Setting(s)**

Primary/Specialty Care (5 practices submitted reports)  
 Behavioral Health Care (1 practice submitted report)

**Metrics and Outcomes**

Measurement /Metric	Associated Criterion(a)	Relied Upon Software (if applicable)	Outcomes	Challenges Encountered (if applicable)
Metric 1 Number of generated CCDA documents.	170.315(g)(9)		One of the 6 practices created 1 CCDA document from 4/1/25 to 9/30/25. None of the other 5 practices created CCDA documents from 4/1/25 to 9/30/25. Because of the low adoption of this capability, a testing server demonstrated this capability successfully. The testing server successfully generated 3 CCDA documents.	5 practices that submitted reports did not use this capability from 4/1/25 to 9/30/25. Because of the low adoption of this capability, a testing server demonstrated this capability successfully. It is expected that practices will begin to use this capability in the future as their interoperability needs increase. Additionally, we plan to pursue more reports in future Real World Testing Results Reports.
Metric 5 Set API use analytics, which included number of successful requests, number of unsuccessful requests, number of requests by patients, number of requests by users, and number of requests categorized by each data category.	170.315(g)(7) 170.315(g)(9) 170.315(g)(10)		None of the 6 practices received API requests from 4/1/25 to 9/30/25. Because of the low adoption of this capability, a testing server demonstrated this capability successfully. The testing server successfully processed 4 user API requests from the Organization resource.	All 6 practices that submitted reports did not use this capability from 4/1/25 to 9/30/25. Because of the low adoption of this capability, a testing server demonstrated this capability successfully. It is expected that practices will begin to use this capability in the future as their interoperability needs increase. Additionally, we plan to pursue more reports in future Real World Testing Results Reports.

## KEY MILESTONES

Key Milestone	Care Setting	Date/Timeframe
Build 2025 Real World Testing reporting tool and release in patch. <b>STATUS: MET</b>	Primary/Specialty Care Behavioral Health Care	December 2024
Announce to OpenEMR users plan for use of the 2025 Real World Testing reporting tool. <b>STATUS: MET</b>	Primary/Specialty Care Behavioral Health Care	January 2025
OpenEMR users start collecting 2025 Real World Testing data. <b>STATUS: MET</b>	Primary/Specialty Care Behavioral Health Care	April 1, 2025
OpenEMR users stop collecting 2025 Real World Testing data. <b>STATUS: MET</b>	Primary/Specialty Care Behavioral Health Care	September 30, 2025
Collect the 2025 Real World Testing report results from OpenEMR users. <b>STATUS: MET</b>	Primary/Specialty Care Behavioral Health Care	October, 2025 - January 2026
Submit the 2025 Real World Testing results to the testing body. <b>STATUS: MET</b>	Primary/Specialty Care Behavioral Health Care	January, 2026