

REAL WORLD TESTING RESULTS for 2025

ASP.MD Inc Medical Office System v92

Results for plan 20241010asp

1/25/2026

GENERAL INFORMATION

Report ID Number	20241010asp
Developer Name	ASP.MD Inc
Product Name(s)	ASP.MD Medical Office System (AMOS)
Version Number(s)	92
Certified Health IT Product List (CHPL) ID(s)	15.02.05.1026.ASPM.01.01.0.220203
Developer Real World Testing PLAN Page URL	https://www.asp.md/real-world-test-plan/
Developer Real World Testing RESULTS Page URL	https://www.asp.md/real-world-test-plan/

CHANGES TO ORIGINAL PLAN

No changes made

WITHDRAWN PRODUCTS

No products withdrawn

SUMMARY OF TESTING METHODS AND KEY FINDINGS

1. CCDs (Inbound) – not reported no longer required
2. CCDs (Outbound) – not reported no longer required
3. eRx messages – not reported no longer required
4. Immunization Messages Outbound – not reported no longer required
5. Immunization Messages Inbound – not reported no longer required
6. Surveillance Messages – not reported no longer required
7. Quality Measures – not reported no longer required
8. FHIR data requests
 - a. No FHIR apps were utilized against the FHIR interface for any of the practices in question.
 - b. There is another practice on the ASP.MD EHR which does utilize a SMART on FHIR based growth chart on a regular basis. This app verifies that the API continues to function. Additionally an SMART on FHIR "Viewer" application also referenced the ASP.MD FHIR API.

STANDARDS VERSION ADVANCEMENT PROCESS (SVAP) STANDARDS UPDATES

Voluntary standards updates must be addressed in the Real World Testing results report. Real World Testing results reports must include all certified health IT updated to newer versions of standards prior to August 31 of the year in which the updates were made for the submitted plan.

Indicate as to whether voluntary SVAP standards are leveraged as part of the certification of your health IT product(s).

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

☐ No, none of my products include these voluntary standards.

Standard (and version)	170.215(b)(1)(i) 4.0.0 HL7® FHIR® US Core Implementation Guide STU 4.0.0, June 2021
Updated certification criteria and associated product	g10, ASP.MD Inc Medical Office System v92
Health IT Module CHPL ID	15.02.05.1026.ASPM.01.01.0.220203
Date of ONC ACB notification	02/23/2023
Date of customer notification	NA
Conformance method and measurement/metric(s)	Method / metric 8 analysis of FHIR request logs

Care Setting(s)

The expectation is that a developer's Real World Testing is conducted within each type of clinical setting in which their certified health IT is marketed. Health IT developers are not required to test their certified health IT in every setting in which it is marketed for use.

List each care setting that was tested.

Internal Medicine, Ambulatory Clinic
Pulmonary Medicine, Ambulatory Clinic
Dermatological Medicine, Ambulatory Clinic

Metrics and Outcomes

Measurement /Metric	Associated Criterion(a)	Relied Upon Software (if applicable)	Outcomes	Challenges Encountered (if applicable)
1. Analysis of inbound C-CDA formatted documents	170.315(b) 1, 2		not reported no longer required	
2. Analysis of outbound C-CDA documents	170.315(b) 10 170.315(e) 1 170.315(h) 1		not reported no longer required	
3. Analysis of eRx messages	170.315(b) 3		not reported no longer required	
4. Analysis of outbound immunization messages	170.315(f) 1 Paragraph (f)(1)(i)		not reported no longer required	
5. Analysis of inbound immunization histories	170.315(f) 1 Paragraph (f)(1)(ii)		not reported no longer required	

received				
6. Analysis of surveillance messages	170.315(f) 2		not reported no longer required	
7. Analysis of quality data collection / exports	170.315(c) 1		not reported no longer required	
8. Analysis of audit logs for FHIR data requests.	170.315(g) 7 170.315(g) 9 170.315(g) 10		0 FHIR requests were performed against the data for 3/3 practices. FHIR API confirmed to work via production requests from FHIR apps utilized by other practices. Specifically, a pediatric practice utilizes a “SMART on FHIR” growth chart application, and this application makes daily requests to the ASP FHIR API. Additionally, ASP.MD built an independent FHIR ‘Viewer’ application under SBIR federal grant, this application has successfully queried the ASP FHIR API 1186 times in 2025.	FHIR API confirmed to work via requests from SMART on FHIR applications for other practices on the system. This was done in the production environment.

KEY MILESTONES

Key Milestone	Care Setting	Date/Timeframe
Initial Data Analysis Made sure that query model was sufficient and necessary data could be collected. Located instance where log file analysis would be required instead of query (i.e. FHIR API Utilization)	All care settings	Q1 2025

Final Data Analysis Queries created in Initial Data Analysis executed and verified Server logs analyzed for FHIR data requests	All care settings	Q1 2026