AdvancedMD
Real-World Test Results for 2025

AdvancedMD presents the 2025 Real-World Testing (RWT) Result Report in line with ASTP/ONC CEHRT Health IT requirements. Due to ASTP/ONC Enforcement Discretion, most interoperability reporting is reduced for 2025 and 2026, but API-certified Health IT Developers must still submit RWT Results for relevant criteria. This report analyzes RWT for FHIR API-certified interoperable modules.

Product Name(s)/Versions:
1. AdvancedMD v25: CHPL 15.04.04.2666.Adva.25.07.1.251215

SVAP: None of the products include voluntary SVAP standards

Developer Real World Testing Plan/Results Page URL:
https://www.advancedmd.com/emr-ehr-software/certification/

Schedule of Key Milestones:

Milestones	Dates/Period
Collection of Data	Last Quarter 2025
Analysis and report creation	January 2026

Criteria:

170.315 (g)(7): Application Access - Patient Selection
170.315 (g)(9): Application Access - All Data Request
170.315 (g)(10) Standardized API for Patient and Population Services
Relied Upon Software: *Apigee* X

Measurement: Using internal tracking reports, we will analyze the registration and overall usage of the FHIR API.

Update: In 2025, AdvancedMD upgraded the Apigee platform to Apigee X Google Cloud Next Generation API Management Platform. The observability data was lost following the migration that occurred in Fall 2025. This report will reflect a different analysis than previously planned in 2024. AdvancedMD is focused on tracking the Insights Measures for the FHIR API module going forward.

2025 Summary:

1. To date, AdvancedMD FHIR API has received 2342 total registrations, reflecting strong engagement with the platform.
2. To date, a total of 631 apps have been registered for testing, indicating active developer participation in interoperability efforts.
3. There is a large pool of interested developers (2.3K registrations) but only 27% provided a concrete app name in this extract, and a meaningful subset are test/sandbox apps—consistent with early-stage onboarding.
4. Most developers provided personal/free-mail dominates, which is typical for developer sign-ups and early experimentation:
   - gmail.com – 722
   - yahoo.com – 133
   - hotmail.com – 51
   - aol.com – 26
   - comcast.net – 17
   - icloud.com – 16
   - outlook.com – 14
5. In 2025, we experienced an increase in interest from our enterprise clients as they conducted testing and explored the possibilities of the module.
6. The AdvancedMD Interops FHIR API support case log has over 250 Interops-related FHIR API support cases filed throughout 2025. These cases cover a wide range of topics including Bulk FHIR API use, Single Patient FHIR, OAuth/token issues, app approvals, onboarding assistance, and general FHIR troubleshooting.
   - App approval/registration: 25%
   - Bulk FHIR-related cases: 35–40%
   - Auth/token issues: 25–30%
   - Resource/data questions: 10–15%

AdvancedMD is focused on tracking the FHIR API Insights Measures going forward.

Attestation: This Real-World Testing Result Report includes the testing for the required modules under the Enforcement Discretion. All information in this plan is up to date and addresses the health IT developer's Real World Testing Result usage.

Angela Knox, Sr. Product Manager
AKnox@advancedmd.com (801) 871-1097