



REAL WORLD TESTING RESULTS REPORT: CGM APRIMA v19

INTRODUCTION

This document contains a list of the steps taken to conduct the annual Real World Testing requirements for ONC certification. The results within this document were reviewed as screenshots and spreadsheets for their compliance with the criteria defined in the test plan. These artifacts will be maintained by the CompuGroup Medical US (CGM) for audit purposes or further requests.

GENERAL INFORMATION

Plan Report ID Number: [For ONC-Authorized Certification Body use only]

Developer Name: **CompuGroup Medical US**

Product Name(s): **CGM APRIMA**

Version Number(s): **Version 19**

Certified Health IT Product List (CHPL) Product Number(s): **15.04.04.2700.Apri.19.01.1.221228**

Developer Real World Testing Plan Page URL: [CGM APRIMA EHR and Practice Management | CGM](#)

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

CHANGES TO ORIGINAL PLAN

If a developer has made any changes to their approach for Real World Testing that differs from what was outlined in their plan, note these changes here.

Summary of Change [Summarize each element that changed between the plan and actual execution of Real World Testing]	Reason [Describe the reason this change occurred]	Impact [Describe what impact this change had on the execution of your Real World Testing activities]
Real World Testing not performed on the following certification criteria: <ul style="list-style-type: none"> 170.315(b)(1) Transitions of care 170.315(b)(2) Clinical information reconciliation and incorporation 	Pursuant to EO 14192 and the ASTP/ONC Enforcement Discretion Notice dated June 30, 2025, APRIMA is not submitting RWT results for criteria referenced in 45 CFR 170.405(a).	This change did not have any impact on Real World Testing activities.



<ul style="list-style-type: none">• 170.315(b)(3) Electronic prescribing• 170.315(b)(10) EHI Export• 170.315 (c)(1-3) Clinical quality measures (CQMs)• 170.315 (e)(1) View, download, and transmit to 3rd party• 170.315(f)(1) Transmission to immunization registries• 170.315(f)(2) Transmission to public health agencies — syndromic surveillance• 170.315(f)(4) Transmission to cancer registries• 170.315(f)(5) Electronic Case Reporting• 170.315(h)(1) Direct Project		
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WITHDRAWN PRODUCTS

If a developer withdrew any products within the past year that were previously included in their Real World Testing plan, please provide the following information.

Product Name(s):	N/A
Version Number(s):	N/A
CHPL Product Number(s):	N/A
Date(s) Withdrawn:	N/A
Inclusion of Data in Results Report:	N/A

SUMMARY OF TESTING METHODS AND KEY FINDINGS

Consistent with the ONC’s recommendation that “Real World Testing verify that deployed Certified Health IT continues to ***perform as intended by conducting and measuring observations of interoperability and data exchange***,” our original test plan focused on capturing and documenting the number of instances that certified capability was successfully utilized in the real world.

Per the test plan, we allowed for two approaches to demonstrate successful real-world implementations:

- Summative Testing
- Interactive Testing

Summative assessments were used to measure how often certified functions were performed during a 90-day reporting period. These results were obtained by generating reports and examining audit logs from within the certified health IT module to help demonstrate the frequency of actions within the given time frame, and where possible, whether those actions were successful or unsuccessful. High success rates are an indicator of a successful implementation of a given certified capability in a real-world setting.

Interactive testing was not needed to demonstrate conformance to requirements due to the adoption rate of a given certified capability were all above zero.

This approach allowed for the successful testing and obtaining results for each criterion. Detailed below in the **Metrics and Outcomes** section, the reader will find evidential data in the form of a Summative result(s) or Interactive test outcome for each certified criterion for **CGM APRIMA v19**.

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)	Updated certification criteria and associated product	CHPL Product Number	Conformance Measure
N/A	N/A	N/A	N/A

CARE SETTINGS

CGM APRIMA is marketed primarily to ambulatory practices. CGM APRIMA does not market differently for different specialties, nor does the certified Health IT function differently in different care settings.

Care Setting	Justification
Primary Care	Specialties are primarily focused on the Family Medicine, Pediatrics and OB/GYN practices.
General Specialties	Serve the ENT, Neurology, Cardiology, etc. care settings
Orthopedic Specialties	Serve the Physical Therapy, Orthopedics, Podiatry, etc. care settings
Surgical Specialties	Are deployed in the General Surgery, Plastic Surgery, Hand Surgery, etc. care settings.
Behavioral Health	Serve all mental and behavioral health care settings

METRICS AND OUTCOMES

Within this section is a list of the results collected from the **CGM APRIMA version 19** solution Real World Testing measures as defined in their Real World Test plan. Outcomes are listed as Pass, Pass with Exception, or Fail determined by the success of obtaining testing results. This determination was based on a thorough review by the CGM team. A second table matches each outcome with additional detailed information such as supporting resources and descriptions of the tests that were performed.

Key components include:

- CGM attempted Summative Testing
- CGM collected audit logs and spreadsheets to demonstrate proof Summative Testing. These files are referenced and remain on file with CGM.

The following metrics were measured by querying data from CGM APRIMA customers. CGM APRIMA is currently receiving data from 1,055 CGM APRIMA practice sites. The resultant reports were then saved to show the usage of the criterion.

(from 85 FR 25766)

Associated Criterion(a)	Measurement/Metric	Relied Upon Software (if applicable)	Outcomes	Challenges Encountered (if applicable)
170.315(g)(7) Application access — patient selection	Over a 90-day period: 1) Number of FHIR API responses from the CEHRT that include a patient's Clinical Summary CCDA document. 1) Total number of FHIR API responses made by the CEHRT.		Pass	
170.315(g)(9) Application access — all data request			1. 102 2. 1,004	
170.315 (g)(10) Standardized API for patient and population services				

Outcome Details

The following sections contain additional descriptions and test results supporting documentation to provide more context for the testing outcomes defined in the **Metrics and Outcomes** table above.

170. 170.315(g)(7) Application Access — Patient Selection and 170.315(g)(10) Standardized API for Patient and Population Services

Summary Description	
Pass	Method: Summative Testing
<p>The purpose of this test was to show that the EHR is able to fulfill an API request that enables external applications to request a unique patient identifier from the certified Health IT module that can be used to request additional patient data, which is then supplied in a standard (FHIR) format.</p> <p>A query of our FHIR network's traffic for a 90-day period was performed to test these criteria. The resulting totals show that the relevant functions were being actively used in the period and therefore demonstrate a compliant result.</p>	
Justification	
<p>This criterion requires the certified Health IT module to provide an API and supporting documentation that enable external applications to request a unique patient identifier from the certified Health IT module that can be used to request additional patient data via a standard (FHIR) format. We intend to record the frequency that FHIR API requests for patient data are successful to demonstrate the certified capability is available and effective, regardless of the frequency it is used. Our expectation is there will be low utilization by providers with a high success rate.</p>	
Results Supporting Documents	
<p>Please contact the CGM APRIMA team for any results spreadsheets, recordings and workflow screenshots if needed.</p>	

170.315(g)(9) Application Access — All Data Request

Summary Description	
Pass	Method: Summative Testing
<p>The purpose of this test was to show that the EHR is able to fulfill an API request that enables external applications to request all categories of patient data defined in the CCDAs from the certified Health IT module.</p> <p>A query of our HL7 URL signatures that included a CCDAs document for a 90-day period was performed to test these criteria. The resulting totals show that the relevant functions were being actively used in the period and therefore demonstrate a compliant result.</p>	
Justification	
<p>This criterion requires the certified Health IT module to provide an API and supporting documentation that enable external applications to request all categories of patient data defined in the CCDAs from the certified Health IT module.</p>	
Results Supporting Documents	
<p>Please contact CGM APRIMA team for any results spreadsheets, recordings and workflow screenshots if needed.</p>	

KEY MILESTONES

Includes a list of key milestones that were met during the Real World Testing process. Includes details on how and when CGM implemented measures and collected data.

Key Milestone	Care Setting	Date/Timeframe
Scheduling and logistics	Primary Care -General Specialties -Orthopedic Specialties -Surgical Specialties -Behavioral Health	01/02/2025 – 07/31/2025
Data collection	Primary Care -General Specialties -Orthopedic Specialties -Surgical Specialties -Behavioral Health	09/30/2025-12/29/2025
Review Data	Primary Care -General Specialties -Orthopedic Specialties -Surgical Specialties -Behavioral Health	12/30/2025-01/20/2026
Writing Report	Primary Care -General Specialties -Orthopedic Specialties	01/21/2026 – 01/31/2026



	-Surgical Specialties -Behavioral Health	
CGM executed summative testing to show that the criteria are functional. The following metrics were pulled from transaction logs as detailed in the outcomes section above: <ul style="list-style-type: none"> • 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 	Primary Care -General Specialties -Orthopedic Specialties -Surgical Specialties -Behavioral Health	09/30/2025- 12/29/2025

ATTESTATION

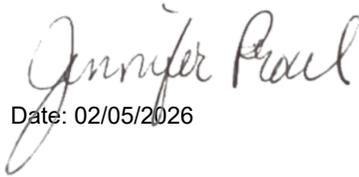
This Real World Testing Results Report is complete with all required elements, including measures that address all certification criteria and care settings. All information in this plan is up to date and fully addresses the Health IT Developer’s Real World Testing requirements.

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<https://www.federalregister.gov/d/2020-07419/p-3582>