

GENERAL INFORMATION

Plan Report ID Number: 20241009mas

Developer Name: [MassLight](#)

Product Name(s): [Oystehr](#)

Version Number(s): 1

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

15.05.05.3196.MSLT.01.00.1.240617

Developer Real World Testing Plan Page URL:

<https://docs.oystehr.com/oystehr/security-and-compliance/onc>

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

[OPTIONAL] CHANGES TO ORIGINAL PLAN

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]
RWT was completed only once during the annual cycle and during a different month than proposed in the RWT plan.	Due to a lack of interest in ONC certified workflows (e.g. SMART on FHIR) we focused our efforts on building and testing on features that our customers were using and interested in.	We saved time by completing only a single cycle of RWT allowing us to focus more on improving the product for users while still ensuring that the ONC certified software continued to function as required.

SUMMARY OF TESTING METHODS AND KEY FINDINGS

A new production project was created in Oystehr and populated with test data. [Inferno on HealthIT.gov](#) was used to execute automated conformance tests for the FHIR standard with the [ONC Certification \(g\)\(10\) Standardized API Test Kit](#).

STANDARDS VERSION ADVANCEMENT PROCESS (SVAP) STANDARDS UPDATES

☒ 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)	HL7® FHIR® US Core Implementation Guide STU 4.0.0 HL7® FHIR® Bulk Data Access (Flat FHIR®) (v2.0.0: STU 2)
Updated certification criteria and associated product	170.315 (g)(10): Standardized API for Patient and Population Services
Health IT Module CHPL ID	15.05.05.3196.MSLT.01.00.1.240617
Date of ONC-ACB notification	Jun 17, 2024
Date of customer notification	N/A
Conformance method and measurement/metric(s)	Success rate for standardized API for patient and population services



Care Setting(s)

Telehealth encounters
Urgent care appointment registration, scheduling, and queueing

Metrics and Outcomes

Measurement / Metric	Associated Criterion(a)	Relied Upon Software (if applicable)	Outcomes	Challenges Encountered (if applicable)
Success rate for bulk data export	(b)(10): Electronic Health Information Export	Auth0	62 Inferno tests 100% succeeded	N/A
Success rate for standardized API for patient and population services	(g)(10): Standardized API for patient and population services	Auth0	696 Inferno tests 100% succeeded	N/A

KEY MILESTONES

Key Milestone	Care Setting	Date/Timeframe
Data collection and testing	Telehealth encounters. Urgent care appointment registration, scheduling, and queueing.	November 2025
Data validation and success rate calculations	Telehealth encounters. Urgent care appointment registration, scheduling, and queueing.	November 2025
Analysis and report creation	Telehealth encounters. Urgent care appointment registration, scheduling, and queueing.	November 2025
Results report delivery	Telehealth encounters. Urgent care appointment registration, scheduling, and queueing.	January 2026