



Real World Testing Report 2022

Developer Name: Clinisys, Inc.
Product Name: Sunquest Laboratory
Version Numbers: v7, v8, v10
CHPL Numbers:

Sunquest Laboratory v7	15.04.04.2390.Sunq.07.00.1.181030
Sunquest Laboratory v8	15.04.04.2390.Sunq.08.00.1.181030
Sunquest Laboratory v10	15.04.04.2390.Sunq.10.01.1.211008

Real World Testing Plan Page URL: [Meaningful Use Results Reporting Interface Real World Testing - Clinisys](#)

Changes to Original Plan

Summary of Change	Reason	Impact
Counts reported are for two weeks rather than two quarters	Timing conflicts between customers and developers prevented gathering data until Q4	None. Two weeks of data created ample volume to ensure adequate compliance.

Real World Testing Overview

Sunquest Laboratory provides a Meaningful Use Reportable Results Interface that sends reportable laboratory information to appropriate public health agencies. Here we provide evidence that interfaces in use provide data that meets the 2015 Edition certification criterion 45 CFR 170.317(f)(3).

Over a two week period from 12/15/2022 to 12/31/2022, Sunquest Laboratory collected counts of the number of results that qualified as reportable results and the number of results transmitted to the public health agency of a laboratory using Sunquest Laboratory v8, CHPL 15.04.04.2390.Sunq.08.00.1.181030.

Care Setting

The care setting represented is the hospital laboratory care setting.

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Milestones

Key Milestone	Dates
Identification of participants	May 2022 – October 2022
Customer agreement to participate	November 9, 2022
Installation of utility to measure reportable results	November 9, 2022
Collection of data	December 15 – 31, 2022

Outcome	Challenge	Remediation
Qualified results: 16,136 Transmitted results: 15,396	The discrepancy of 740 results was investigated and all results originally identified as “qualified, but not transmitted” were found to be successfully transmitted to the reporting agency.	The utility will be updated to resolve the issue of not identifying all results as being successfully transmitted.

Overall Outcome:

The Sunquest Laboratory Reportable Results Interface identified results qualified to be reported to the reporting agency and successfully transmitted all of those results in a format received by the agency and is compliant with the 2015 Edition certification criterion 45 CFR 170.317(f)(3).

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