

170.315(f)(5) – Case Reporting
Real World Testing 2021**GENERAL INFORMATION**

Plan Report ID Number: 2021v1_F5

Developer Name: Systemedx, Inc.

Product Name(s): Systemedx Clinical Navigator

Version Number(s): 2022.12

Certified Health IT Product List (CHPL) Product Number(s): 15.04.04.2857.Syst.22.01.1.221215

Developer Real World Testing Plan and Result Page URL: <https://www.systemedx.com/mipssolutions.html>

WITHDRAWN PRODUCTS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):	Systemedx Clinical Navigator
Version Number(s):	2019.10
CHPL Product Number(s):	15.04.04.2857.Syst.19.01.1.191208
Date(s) Withdrawn:	12/31/2022
Inclusion of Data in Results Report: [Provide a statement as to whether any data was captured on the withdrawn products. If so, this data should be identified in the results report.]	Most data represented in this report period was captured utilizing this withdrawn version as the new version did not replace it prior to year end.

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SUMMARY OF TESTING METHODS AND KEY FINDINGS

The data used for reporting this comes from data tracked across 14 clinics and pulled directly from database tables.

The breakdown of clinical settings are as followed (rounded up or down to the nearest whole number).

2 Allergy clinics; making up approximately 7% of the cases exported.

6 Orthopedic Clinics; making up approximately 13% of the cases exported.

3 “Other” Specialties: making up approximately 72% of the patient cases exported.

3 Internal Medicine (general practitioner): making up approximately 8% of the patient cases reported.

STANDARDS UPDATES (INCLUDING STANDARDS VERSION ADVANCEMENT PROCESS (SVAP) AND UNITED STATES CORE DATA FOR INTEROPERABILITY (USCDI))

Both required and voluntary standards updates must be addressed in the Real World Testing plan. Real World Testing plans 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.

Indicate as to whether optional standards, via SVAP and/or USCDI, are leveraged as part of the certification of your health IT product(s).

☒ 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)	<ul style="list-style-type: none"> USCDI: SNOMED CT® U.S. Edition, September 2019 Release
Updated certification criteria and associated product	Systemedx Clinical Navigator
CHPL Product Number	15.04.04.2857.Syst.22.01.1.221215
Conformance measure	Meets 170.315 (f)(5): Transmission to Public Health Agencies - Electronic Case Reporting (Cures Update)

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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.

Ambulatory Internal/Family Medicine
Ambulatory Orthopedics
Ambulatory Allergy Clinics
Other Specialties (including Rheumatology, surgery, neurology)

Metrics and Outcomes

DESCRIPTION OF MEASUREMENT/METRIC

The number of case reporting data exports performed per clinical setting.

ASSOCIATED CERTIFICATION CRITERIA

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OUTCOMES

Although clinical navigator has the capability to allow providers the ability to perform data exports to be used for case reporting, the non-required status combined with lack of interest by clinics to participate in active engagement with case studies results with the tendency to utilize this functionality to be low.

As such, the expected outcome for this measure when the plan was developed was that there will be a low number of client records that participated in any form of engagement with Case Reporting across all Care Settings.

Results show that participation in this measure is relatively low across all care settings with the quantity appearing to be dependent on the needs to the facility and each facility's patient population. The majority of totals coming from this belong to one clinic (Specializing in Rheumatology).

RELIED UPON SOFTWARE

No third-party software was relied upon to meet requirements related to this Outcome.

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KEY MILESTONES

Include a list of key milestones that were met during the Real World Testing process. Include details on how and when the developer implemented measures and collected data. Key milestones should be relevant and directly related to outcomes discussed.

For each key milestone, describe when Real World Testing began in specific care settings and the date/timeframe during which data was collected.

Key Milestone	Care Setting	Date/Timeframe
First Quarter: Observed data over a period of time	Internal Medicine Orthopedics Allergy	Jan - March
Second Quarter: Observed data over a period of time	Internal Medicine Orthopedics Allergy	March - June
Third Quarter: Observed data over a period of time	Internal Medicine Orthopedics Allergy	July - Sept
Fourth Quarter: Observed data over a period of time	Internal Medicine Orthopedics Allergy	Oct - Dec