

REAL WORLD TESTING RESULTS REPORT TEMPLATE

GENERAL INFORMATION

Report ID Number	20230927hix
Developer Name	Hixny
Product Name(s)	Hixny HISP
Version Number(s)	1.0
Certified Health IT Product List (CHPL) ID(s)	15.07.05.3020.HIXN.01.02.1.230227
Developer Real World Testing PLAN Page URL	https://certifications.hixny.org/
Developer Real World Testing RESULTS Page URL	https://certifications.hixny.org/

CHANGES TO ORIGINAL PLAN

Summary of Change	Reason	Impact
None	Not Applicable	Not Applicable
None	Not Applicable	Not Applicable
None	Not Applicable	Not Applicable

WITHDRAWN PRODUCTS

Product Name(s):	None
Version Number(s):	Not Applicable
CHPL ID(s):	Not Applicable
Date(s) Withdrawn:	Not Applicable
Inclusion of Data in Results Report:	Not Applicable

SUMMARY OF TESTING METHODS AND KEY FINDINGS

Real world testing was completed through the DirectTrust bi-annual (now annual) interoperability testing between Hixny and all other HISP participants. Testing is comprised of a bi-directional test of communication between Hixny's Direct implementation and all other HISP participants. An email with an XML attachment is sent to all other HISP's, and the body of the email asks for a confirmation email to be sent back to Hixny. If message delivery to the other HISP is successful, an MDN is received by Hixny. At that point, the first part of the testing is complete, and the second part is then to receive a reply from the other HISP, and an MDN is automatically sent back to them, too. DirectTrust collects all testing results through a Google Docs form that is filled out by each HISP to provide successful/unsuccessful communication between all other HISP's. The challenges behind this are ensuring proper follow-up for any non-communicative HISP's, or if there are MDN failures. Troubleshooting these requires working with the other HISP(s) to determine a root cause for the issue, and to resolve the issue during the testing period. Usually this is due to a non-conformance in the certificate being used by the other participating HISP and is typically due to not installing the latest interoperability testing certificate bundle to the Direct server

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)	Not Applicable
Updated certification criteria and associated product	Not Applicable
Health IT Module CHPL ID	Not Applicable
Conformance measure	Not Applicable

Care Setting(s)

Inpatient & Ambulatory

Metrics and Outcomes

Measurement /Metric	Associated Criterion(a)	Relied Upon Software (if applicable)	Outcomes	Challenges Encountered (if applicable)
Compliance with Direct Trust	170.315(h)(2)	InterSystems HealthShare, Direct Project, and Microsoft Exchange	Successful communication with all participating HISP's.	None

KEY MILESTONES

Key Milestone	Care Setting	Date/Timeframe
Hixny received an email to conduct the interoperability test (Met)	Inpatient & Ambulatory	Before testing period (March 31, 2024)
Hixny conducted the test, troubleshoots any issues & submitted the finalized results (Met)	Inpatient & Ambulatory	30 days (Apr 1 - Apr 30, 2024)
Hixny received an updated interoperability matrix (Met)	Inpatient & Ambulatory	Halfway through the testing period
Hixny received an updated interoperability matrix (Met)	Inpatient & Ambulatory	2 days prior to testing period deadline (Apr 28, 2024)
Hixny gets the acknowledgement confirming test was successful (Met)	Inpatient & Ambulatory	10 days post testing period (May 10, 2024)
Submitting Real World Testing results to ACB	Inpatient & Ambulatory	Jan 21, 2025