



# REAL WORLD TESTING RESULTS REPORT

## GENERAL INFORMATION

Plan Report ID Number: **MDC\_20251230.doc**

Developer Name: **Vision Infonet Inc**

Product Name(s): **MDCare EMR/PMS**

Version Number(s): **6.0**

Certified Health IT Product List (CHPL) Product Number(s): **15.04.04.2872.MDCa.06.02.1.250604**

Developer Real World Testing Plan Page URL: <https://mdcare.com/pdf/MDCARERWTPLAN2025.pdf>

Developer RealWorldTesting Results Report Page URL: [https://mdcare.com/pdf/MDCARE\\_25RWTR.pdf](https://mdcare.com/pdf/MDCARE_25RWTR.pdf)

## CHANGES TO ORIGINAL PLAN

Summary of Change	Reason	Impact
N/A	N/A	N/A

## SUMMARY OF TESTING METHODS AND KEY FINDINGS

Real World Testing in MDCare EMR/PMS included three settings which were a representative of the certified functionality to demonstrate the success of the interoperability criteria. The settings included for the Real World Testing were Internal Medicine and Primary Care, as most of the Interoperability scenarios could be tested on these specialty Practices.

All the ONC certified criteria were made available to all of the MDCare EMR/PMS Clients from the beginning of the year. Trainings were given to staff of the practices on the steps to use the certified features in MDCare and also conducted Real World Testing awareness meetings. Real world testing Logs, follow-ups with the providers were utilized to determine how often providers use the functions under test for the purposes of Real World testing including any challenges the practices may face.

The Real World Testing findings were mixed as some of the criteria were heavily used and others were rarely or not at all used by some practices. The criteria which were less frequently used or not at all used may require further training to facilitate providers for adoption.

## 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.

<b>Standard (and version)</b>	USCDI v1
<b>Updated certification criteria and associated products</b>	§170.315 (b)(1), (b)(10), (g)(7), (g)(9) for MDCare EMR/PMS 6.0
<b>CHPL Product Number</b>	15.04.04.2872.MDCa.06.02.1.250604
<b>Conformance measure</b>	§170.315 (b)(1), (b)(10), (g)(7), (g)(9)

### Care Setting(s)

'Ambulatory' care settings including Primary Care and Internal Medicine practices were tested.

### Metrics and Outcomes

Measurement/Metric	Associated Criterion(a)	Relied Upon Software (if applicable)	Outcomes	Challenges Encountered (if applicable)
Generate transition of care document and send through Direct Message	§170.315(b)(1) Transition of Care & §170.315(h)(1) Direct Project	MaxMD Direct API MaxMD Direct mdEmail	Mar-25 to Dec-25	
EHI exports generated for both single-patient and population-level exports	§170.315(b)(10) Electronic Health Information-Export	Not Applicable	Jan-2025 to Dec-2025	Number of EHI Exports Run for Patients Total: 35/35

Record, Export, and Report	§170.315(c)(1) Record & Export & §170.315(c)(3) Report	Not Applicable	Performed the tasks during Mar – Jun 2025 with the testing group, over 95% could perform the tasks in less than 10-15 minutes	
Reportable laboratory tests and value/results	§170.315(f)(3) Transmission to public health agencies — reportable laboratory tests and value/results	Not Applicable	20/20	
Number of Active API Interfaces Established by External Applications During the Reporting Period	§170.315(g)(7) – Application Access: Patient Selection	Not Applicable	<p>Active API Interfaces: 0</p> <p>No external third-party applications established active API connections during the reporting period.</p> <p>Internal production-equivalent testing was conducted using simulated third-party API workflows with OAuth 2.0 authentication and authorized patient-level queries.</p> <p><b>Quantitative Results:</b>  Total patient-specific API transaction attempts (Denominator): 30  Successful responses (Numerator): 29  Failed responses: 1  Success Rate: 96.7%</p> <p>Testing utilized de-identified, production-like datasets representing multi-encounter, medication, laboratory, and demographic data to reflect expected real-world usage patterns.</p> <p>The API capability is enabled by default and supported by customer-facing documentation and technical on boarding resources.</p> <p>Results confirm certified patient-selection functionality is operational and available for production use.</p>	<p>No external API integrations occurred during the reporting period.</p> <p>Adoption of API capabilities by customers remains limited.</p> <p>Validation relied on internally simulated third-party application workflows.</p> <p>No technical deficiencies were identified.</p>



<p>Number of Active API Interfaces Established by External Applications During the Reporting Period</p>	<p>§170.315(g)(9) – Application Access: All Data Request</p>	<p>Not Applicable</p>	<p>Active API Interfaces: 0</p> <p>No external third-party applications established active API connections during the reporting period.</p> <p>Internal production-equivalent testing was performed to validate full patient data export functionality using authenticated API sessions.</p> <p><b>Quantitative Results:</b> Total full-data export requests executed (Denominator): 25 Successful exports generated (Numerator): 24 Failed exports: 1 Success Rate: 96%</p> <p>Export responses were validated for required USCDI elements, completeness across encounters, and FHIR conformance using realistic, de-identified patient datasets.</p> <p>The export capability is enabled in production environments and supported by implementation documentation.</p> <p>Results confirm full patient data export functionality is operational and available for production use.</p>	<p>No external third-party API connections during the reporting period.</p> <p>Adoption remains dependent on customer integration initiatives.</p> <p>No system performance or functional limitations were observed.</p>
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## KEY MILESTONES

Key Milestone	Care Setting	Date/Time frame
RWT Plan publication to CHPL	Internal Medicine Primary Care practice Other Specialties	Dec-2024
RWT Prepare Project Plan	Internal Medicine Primary Care practice Other Specialties	Jan-2025 to Feb-2025
RWT–Testing and Outcomes documentation	Internal Medicine Primary Care practice Other Specialties	Mar-2025 to June-2025
RWT results aggregation	Internal Medicine Primary Care practice Other Specialties	July-2025 to Dec-2025
RWT Results submission to Drummond for publication	Internal Medicine Primary Care practice Other Specialties	February-2026

## ATTESTATION

This Real World Testing report is complete with all the required elements, including measures that address all certification criteria and care settings. All information in this report is up to date and fully addresses the health IT developer's Real World Testing & Reporting requirements

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