Health Care 2000, Inc
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September 20, 2023

REAL WORLD TEST RESULTS

Product: MDVita EHR version 27

Qualified Period: January 1st, 2023 – September 20th, 2023

ONC-ACB-Certification ID: 15.04.04.2904.MDVi.27.02.1.221020

Last Date Updated: 2/20/2024

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1. Summary

This document describes the MDVita EHR Real World Test (RWT) results obtained by executing the CY 2023 Real World Testing Plan for MDVita.

On Wednesday, September 20th, 2022 MDVita IT selected a list of heath care providers that are users of the MDVita EHR and representative of the MDVita client population. The IT performed the test cases of the RWT plan in their production setting.

The MDVita RWT plan consists of 15 measures. 12 measures are automatically calculated by MDVita in the qualified period and 3 measures as answered by the users in a survey.

Base metrics used for the execution of the test plan:

- Care Setting: Ambulatory
- Qualified Period: January 1st, 2023 – September 20th , 2023
- Total health care provider clients tested:
- Client identifiers:

For preserving the privacy of the clients we are using letters to identify each client. An internal IT document identifies each letter to a client.

2. MDVita relied upon software by certified criteria used during real world testing procedures

Certified criteria	Criteria Name	MDVita relied upon software
315(c)(2)-(3)	Clinical Quality Measures Import, Calculate, and Report	PopHealth (Version 6.0)
315(g)(9)	Application Access.	EMR Direct Interoperability (Version 2017)
315(g)(10)	Standardized API for Patient and Population Services	EMR Direct Interoperability (Version 2021)
315(h)(1)	Direct Project	EMR Direct phiMail Server

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3. Real World Test Results by Measure

RWT Measure #1. Number of Transition of Care C-CDAs Successfully Sent

Client A

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
1	Number of Transition of Care C-CDAs Successfully Sent	315(b)(1), 315(h)(1)	Number of CCDAs Created	984
1	Number of Transition of Care C-CDAs Successfully Sent	315(b)(1), 315(h)(1)	Number of CCDAs Successfully Sent	0

Client B

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
1	Number of Transition of Care C-CDAs Successfully Sent	315(b)(1), 315(h)(1)	Number of CCDAs Created	3959
1	Number of Transition of Care C-CDAs Successfully Sent	315(b)(1), 315(h)(1)	Number of CCDAs Successfully Sent	0

Client C

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
1	Number of Transition of Care C-CDAs Successfully Sent	315(b)(1), 315(h)(1)	Number of CCDAs Created	2
1	Number of Transition of Care C-CDAs Successfully Sent	315(b)(1), 315(h)(1)	Number of CCDAs Successfully Sent	0

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RWT Measure #2. Number of C-CDAs Received and/or Incorporated

Client D

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
2	Number of C-CDAs Received and/or Incorporated	315(b)(2)	Total Number of CCDAs Incorporated	279
2	Number of C-CDAs Received and/or Incorporated	315(b)(2)	Number of CCDAs Incorporated To Allergies	274
2	Number of C-CDAs Received and/or Incorporated	315(b)(2)	Number of CCDAs Incorporated To Diagnosis	279
2	Number of C-CDAs Received and/or Incorporated	315(b)(2)	Number of CCDAs Incorporated To Medications	279

Client E

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
2	Number of C-CDAs Received and/or Incorporated	315(b)(2)	Total Number of CCDAs Incorporated	3
2	Number of C-CDAs Received and/or Incorporated	315(b)(2)	Number of CCDAs Incorporated To Allergies	3
2	Number of C-CDAs Received and/or Incorporated	315(b)(2)	Number of CCDAs Incorporated To Diagnosis	3
2	Number of C-CDAs Received and/or Incorporated	315(b)(2)	Number of CCDAs Incorporated To Medications	3

Client F

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
2	Number of C-CDAs Received and/or Incorporated	315(b)(2)	Total Number of CCDAs Incorporated	40
2	Number of C-CDAs Received and/or Incorporated	315(b)(2)	Number of CCDAs Incorporated To Allergies	40
2	Number of C-CDAs Received and/or Incorporated	315(b)(2)	Number of CCDAs Incorporated To Diagnosis	40
2	Number of C-CDAs Received and/or Incorporated	315(b)(2)	Number of CCDAs Incorporated To Medications	40

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RWT Measure #3. Number of Patient Batch Exports Run

Client G

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
3	Number of Patient Batch Exports Run	315(b)(6)	Number of Patient Batch Exports Run	3

Client H

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
3	Number of Patient Batch Exports Run	315(b)(6)	Number of Patient Batch Exports Run	11

Client I

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
3	Number of Patient Batch Exports Run	315(b)(6)	Number of Patient Batch Exports Run	29

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RWT Measure #4. Number of Patients Given Access to Portal

Client B

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
4	Number of Patients Given Access to Portal	315(e)(1)	Number of Patients Given Access to Portal	762

Client C

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
4	Number of Patients Given Access to Portal	315(e)(1)	Number of Patients Given Access to Portal	28

Client K

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
4	Number of Patients Given Access to Portal	315(e)(1)	Number of Patients Given Access to Portal	6

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RWT Measure #5. Number of Patients Who Accessed/Logged in to Portal

Client B

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
5	Number of Patients Who Accessed/Logged in to Portal	315(e)(1)	Number of Patients Who Accessed/Logged in to Portal	100

Client C

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
5	Number of Patients Who Accessed/Logged in to Portal	315(e)(1)	Number of Patients Who Accessed/Logged in to Portal	1

Client K

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
5	Number of Patients Who Accessed/Logged in to Portal	315(e)(1)	Number of Patients Who Accessed/Logged in to Portal	1

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RWT Measure #6. Number of Immunization Messages Successfully Sent to IIS/Immunization Registries

Client B

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
6	Number of Immunization Messages Successfully Sent to IIS/Immunization Registries	315(f)(1)	Number of Immunization Messages Successfully Sent	635

Client G

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
6	Number of Immunization Messages Successfully Sent to IIS/Immunization Registries	315(f)(1)	Number of Immunization Messages Successfully Sent	44

Client L

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
6	Number of Immunization Messages Successfully Sent to IIS/Immunization Registries	315(f)(1)	Number of Immunization Messages Successfully Sent	14

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RWT Measure #7. Number of Patient Immunization History Queries Sent

Client B

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
7	Number of Patient Immunization History Queries Sent	315(f)(1)	Number of Patient Immunization History Queries Sent	1

Client G

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
7	Number of Patient Immunization History Queries Sent	315(f)(1)	Number of Patient Immunization History Queries Sent	8

Client M

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
7	Number of Patient Immunization History Queries Sent	315(f)(1)	Number of Patient Immunization History Queries Sent	4

RWT Measure #8. Number of API Queries Made with Data Element Results Successfully Returned

The criteria is not widely used by our customer base. We tested the measure in our QA-sandbox environment (HC2K-Test). Two working modes were tested: Standalone-launch for a single patient, and EHR-launch (Population Services).

Test results. Performed during the qualified period

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
8	Number of API Queries Made with Data Element Results Successfully Returned	315(g)(7)-(g)(10)	Number of API Queries With Data Element Returned	8

RWT Measure #9. Number of API Queries Made with C-CDA Documents Successfully Returned

The criteria is not widely used by our customer base. We tested the measure in our own production-sandbox environment (HC2K-Demo)

Test results. Performed during the qualified period

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
9	Number of API Queries Made with C-CDA Documents Successfully Returned	315(g)(7)-(g)(10)	Number of API Queries With CCDAs Returned	4

RWT Measure #10. Number of Direct Messages Successfully Sent

The criteria is not widely used by our customer base. We tested the measure in our own production-sandbox environment (HC2K-Demo)

Test results. Performed during the qualified period

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
10	Number of Direct Messages Successfully Sent	315(h)(1)	Number of Direct Messages Successfully Sent	6

RWT Measure #11. Number of Direct Messages Successfully Received

Client B

Real World Testing Results

Parameters

RWT Test 01/01/2023 - 09/20/2023

RWT Measure Nbr.	Measure Description	Associated Criteria	Counter Description	Counter Value
11	Number of Direct Messages Successfully Received	315(h)(1)	Number of Direct Messages Successfully Received	9

RWT Measure #12. What are the number of different HISPs/HIEs/HINs you connect to from your EHR?

Three clients (B, K, M) surveyed, their answers was 0 or 1 HISP. MDVita integrates with a single third party for DIRECT exchange. MDVita HISP of choice is EMR Direct, and not all clients activate the feature

http://www.hc2000inc.com/Pages/MDVita_API_Interoperability.htm

RWT Measure #13. Do you successfully record, calculate, and submit clinical quality measures to CMS using the EHR and if so, which CQMs were submitted?

The criteria is not widely used by our customer base as the survey was answered in a Risk Management setting the preferred CMS reporting mechanism is using Encounters data. We tested the measure in our own production-sandbox environment (HC2K-Demo)

Test results. Performed during the qualified period.

Engine Setup. Measures selection

eCQMs Dashboard | Preferred CQM Measures

eCQM Version

eCQM version 2022 (2023 Reporting Period)

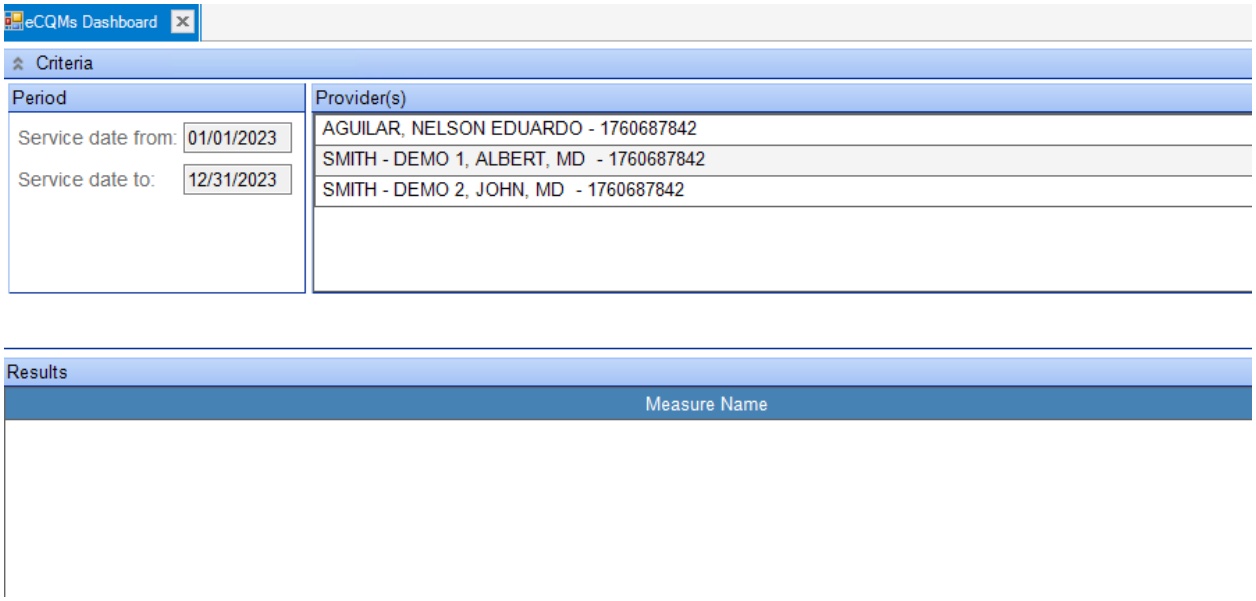
Categories

(All)	(49 - 49)
Appropriate Use of Healthcare	(5 - 5)
Functional Outcomes	(4 - 4)
Management of Chronic Conditions	(12 - 12)
Medication Management	(2 - 2)
Preventable Healthcare Harm	(1 - 1)
Prevention and Treatment of Opioid and Substance Use Disorders	(2 - 2)
Prevention, Treatment, and Management of Mental Health	(7 - 7)
Preventive Care	(13 - 13)
TBD	(1 - 1)
Transfer of Health Information and Interoperability	(2 - 2)

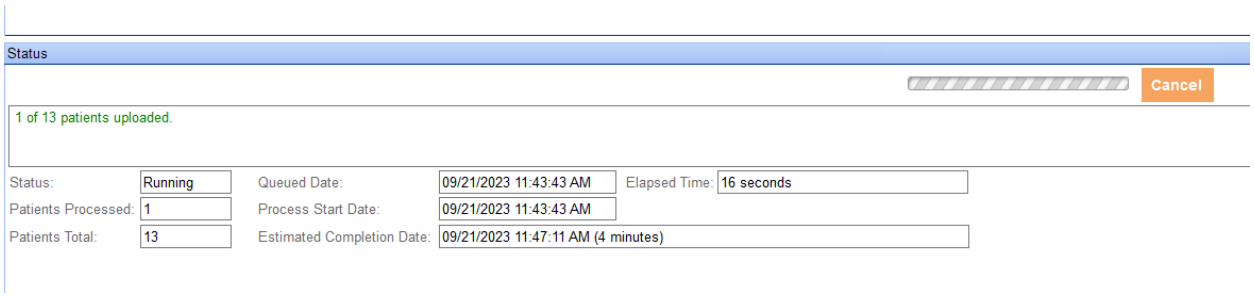
Measures

Preferred	CMS ID	NQF ID	Measure Name
☑	CMS146v11		Appropriate Testing for Pharyngitis
☑	CMS154v11		Appropriate Treatment for Upper Respiratory Infection (URI)
☑	CMS131v11		Diabetes: Eye Exam
☑	CMS165v11		Controlling High Blood Pressure
☑	CMS156v11		Use of High-Risk Medications in Older Adults
☑	CMS68v12		Documentation of Current Medications in the Medical Record

Calculation scope



Running Status report:



CQM measure calculation result report obtained.

eCQMs Dashboard | CQM Results View

Measure Name	Provider	Denominator	Numerator	Outliers
CMS125v11 Breast Cancer Screening	AGUILAR, NELSON EDUARDO-1760687842	3	0	
CMS127v11 Pneumococcal Vaccination Status for Older Adults	AGUILAR, NELSON EDUARDO-1760687842	0	0	
CMS130v11 Colorectal Cancer Screening	AGUILAR, NELSON EDUARDO-1760687842	0	0	
CMS131v11 Diabetes: Eye Exam	AGUILAR, NELSON EDUARDO-1760687842	0	0	
CMS136v12 Follow-Up Care for Children Prescribed ADHD Medication (ADD)	AGUILAR, NELSON EDUARDO-1760687842	0	0	
CMS138v11 Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention	AGUILAR, NELSON EDUARDO-1760687842	2	0	
CMS139v11 Falls: Screening for Future Fall Risk	AGUILAR, NELSON EDUARDO-1760687842	8	0	
CMS146v11 Appropriate Testing for Pharyngitis	AGUILAR, NELSON EDUARDO-1760687842	0	0	
CMS147v12 Preventive Care and Screening: Influenza Immunization	AGUILAR, NELSON EDUARDO-1760687842	0	0	
CMS153v11 Chlamydia Screening in Women	AGUILAR, NELSON	0	0	

Conclusion: Calculation engine executed without errors in the production sandbox for the Demo data store.

RWT Measure #14. How many different syndromic registries do you connect with?

Three clients surveyed and their answer is none. Clients claimed electronics' Florida syndromic registry exception. The state of Florida accepts electronic syndromic data only from emergency rooms and hospital settings. MDVita is used and certified for Ambulatory care setting.

Exception Letter:

meaningful-use-exclusion-information.pdf (floridahealth.gov)

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Attestation

The MDVita real world test was completed and fully addresses the MDVita's Real World Testing requirements according to plan.

Authorized Representative Name: Luis Martinez

Authorized Representative Email: lmartinez@hc2000inc.com

Authorized Representative Phone: (305) 262-5959 ext. 402

Authorized Representative Signature:

DATE: 02/20/2024