



2025 Real World Test Plan Result

GeeseMed

For Criteria

**§170.315 (b)(1), §170.315 (b)(2), §170.315 (b)(3),
§170.315 (b)(6), §170.315 (e)(1), §170.315 (f)(1),
§170.315 (f)(2), §170.315 (g)(7), §170.315 (g)(9),
and §170.315 (g)(10)**

GENERAL INFORMATION

Plan Report ID Number: MDOfficeManager_GeeseMed_RWTPlan_Result_2025_V001

Developer Name: MDOfficeManager

Product Name(s): GeeseMed

Version Number(s): 7.1

Certified Health IT: 15.04.09.3013.Gees.07.00.1.250101

Product List (CHPL) ID(s): 15.04.09.3013.Gees.07.00.1.250101

Developer Real World Testing Page URL: <https://mdofficemanager.com/GeeseMedRWT>

JUSTIFICATION FOR REAL WORLD TESTING APPROACH

Currently the Certified Health IT module, GeeseMed is sold by MDOfficeManager as an Ambulatory Care Electronic Health Record (EHR) Software application. It is used in Ambulatory and Outpatient Surgery Centers of all sizes throughout the US. The applicable criteria, which we have, include in our Real World Test Plan Results are:

§170.315 (b)(1)	§170.315 (f)(1)
§170.315 (b)(2)	§170.315 (f)(2)
§170.315 (b)(3)	§170.315 (g)(7)
§170.315 (b)(6)	§170.315 (g)(9)
§170.315 (e)(1)	§170.315 (g)(10)



SUMMARY OF TESTING METHODS AND KEY FINDINGS

The GeeseMed system by MDOfficeManager is utilized in ambulatory practices. The real world testing focused on testing parameters 315: b1, b2, b3, b6, e1, f1, f2, g7, g9, g10. The real world testing had a high focus on exchange of data (B1, b2, b6) from external entities. The outcomes was that users could manage this data within 5 minutes about 95% of the time. The testers were able to successfully perform the tasks related to API tool even though there is limited use of this feature in clinical practice.

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

Standard (and version)	N/A
Updated certification criteria and associated product	N/A
Health IT Module CHPL ID	N/A
Date of customer notification (SVAP only)	N/A
Conformance measure	N/A

CARE SETTING(S)

Care Setting	Justification
Facilities: <ul style="list-style-type: none">• Ambulatory• Outpatient Surgery Centers Specialties: <ul style="list-style-type: none">• Internal Medicine• Pain management	GeeseMed is ONC certified product designed to be used in a variety of ambulatory care settings. For the purposes of real world testing, these care setting are used to test the certification criteria listed in the following table.



CHANGES TO ORIGINAL PLAN:

There is no change to original plan

MEASURES / METRICS:

Describe the measure(s) that will be used to support the overall approach to Real World Testing Results:

The Measure/Metrics and the Descriptions listed below will apply to the simultaneous and seamless use of the functionality of the applicable certified measures mentioned in Table 1. The RWT will be execute with the participants (current customers) using a mirrored production environment and real patient data. Upon completion, we will observe and report the successful conformance of our customers using the certified technology as it is designed, to be able to complete the applicable Certified criteria listed in Table 1 above. The Measure/Metrics and Descriptions for Measures 1 -6 listed below will apply to multiple criteria simultaneously to demonstrate the functionality of these certified measures: § 170.315(b)(1) Transitions of care (Receive), § 170.315(b)(2) Clinical Information Reconciliation and Incorporation, § 170.315(b)(3) Electronic Prescribing, § 170.315(b)(1) Transitions of care (Send), § 170.315 (e) (1) View, Download and Transmit to 3rd party, §170.315(g)(7,9,10) API.

The Measure/Metrics and Descriptions for Measures 7 - 9 will apply to § 170.315(b)(6) Data export. The Measure/Metrics and Descriptions for Measures 10 and 11 will apply to § 170.315(f)(1) Transmission to Immunization Registries and Measure 12 will apply to the § 170.315(f)(2) Transmission to Public Health Agencies – Syndromic Surveillance.

Measurement/Metric	Description
Measure 1: Clinician logs into GeeseMed and receives a C-CDA from a referring provider via Direct Protocol with no Tech Support and no errors. C-CDA has demographic information adjusted so PHI is not visible. Successful receipt of C-CDA is achieved and observed.	Clinician begins a new patient encounter in the GeeseMed certified software with a patient referred by another clinician. With a Direct Address and unique EMRDirect PhiMail credentials, the clinician is able to have a seamless login and secure receipt of C-CDA from the referring clinician using the Direct Protocol. The Common Clinical Data Set standard will be demonstrated in these transactions through screenshots collected. Log files are also captured. These will all show the successful receipt of the C-CDA with all fields completed and arranged per provider preference. This will meet § 170.315(b)(1) (Receive).
Measure 2: The C-CDA is validated, and Clinical Information Reconciliation is performed. No errors are expected.	After successful receipt of the C-CDA, the clinician validates the C-CDA within GeeseMed. Clinical information reconciliation for medication, medication allergy, and current problem list is performed using GeeseMed software. Common Clinical Data Set standard will be demonstrated in these transactions through screenshots collected. Log files demonstrate the reconciliation. This will meet § 170.315(b)(2).
Measure 3: The ability to review and approve a prescription refill requests and to create and transmit a new e-	The clinician easily completes the review and renewal of a refill request and to create and transmit a new prescription electronically within



Prescriptions. No errors are expected.	appropriate location in the GeeseMed software to meet 170.315(b)(3) by completing the appropriate fields in GeeseMed software.
Measure 4: Updated C-CDA is sent back to referring partner. Successful sending of CCDA is achieved and observed.	Clinician sends updated C-CDA with minimal delay back to referring clinician via Direct Protocol. Updated C-CDA is also sent to the patient portal. Confirmation of sent C-CDA is captured along with log files. This will meet § 170.315(b)(1) (Send).
Measure 5: Access via patient portal - Observation of the View, Download & Transmit functions is performed. This will demonstrate the portal as a key tool for the clinician to share the patient's most current health information with the patient.	Real-time patient data will be adjusted to protect PHI before Measure 5 is completed. A patient will have access to patient portal to view encounter summaries of their choice as human readable C-CDAs and download the C-CDA without assistance. Transmission of patient data will be sent to a provider (Edge Protocol) and a standard email address. This will meet § 170.315 (e)(1).
Measure 6: Additionally, the patient will have the ability to access (by authentication) either partial or full encounter summaries by way of an API call from a 3rd-party application	This same patient will be enabled to present their authenticated credentials to use a 3 rd -party application running on a patient-owned device to access either partial encounter summary data or a full encounter summary. They will have the ability to view and or transmit their information as they see fit. This will meet § 170.315 (g)(7,9,10)
Measure 7: A selected practice staff member is observed successfully exporting bulk patient data files on demand.	Authorized office practice staff member will perform an export of data from the production server in real-time (on demand) with a specific start & end date immediately. This will be done immediately and sent to a specific file location decided by the staff member. This will be accomplished efficiently and with no error and the file will be inspected when received to ensure it is the file requested. Real world data will be used but demographic information will be changed to protect patient health information. This measure allows the capture of report data selected by and on demand without assistance from development staff. The ability to independently create reports is vital to office practices and integral to a certified EHR. MDofficeManager staff will verify the reports have been created successfully with requested data and sent to specific location through screenshots.
Measure 8: a selected practice staff member is successfully exporting a file at a single delayed time - with a specific start and end date in the future.	An authorized office staff member will perform a data export data in the future - 5 minutes from current time - from the production server with a scheduled specific start & end date -such as November 1 - November 2, 2025. This will be accomplished efficiently and with no error and the file will be inspected when received to ensure it is the file requested. This measure allows the staff member to select a time in the future without assistance from development staff. The ability to independently create reports is vital to office practices and integral to a certified EHR.



	MDofficeManager staff will verify the reports have been created successfully and sent to a specific file location with requested data through screenshots.
Measure 9: A selected practice staff member sets an export for a delayed future time during hours after the practice is closed and is able to run successfully. This scheduled event will repeat as scheduled.	An authorized staff member sets up a specific data export to run after the practice is closed. This measure allows the capture of report data selected by and on demand without assistance from development staff. The ability to independently create reports is vital to office practices and integral to a certified EHR. MDofficeManager staff will verify the reports have been created successfully with requested data and sent to specific location with screenshots that capture the activity. At the finish of Measure 9 § 170.315(b)(6) Data export will be satisfied.
Measure 10: The practice staff will demonstrate the ability to create immunization messages that can be transmitted to the Immunization Registry and properly respond to the Immunization Registries return messages.	A office staff member will be able to enter in the typical immunization administration data into the patient's record and generates HL7 v2.5.1 Z22 VXU immunization information messages to an on-boarded Immunization Registry, with the proper response of acceptance.
Measure 11: The practice staff will query Immunization Registry to demonstrate the ability to support receipt of immunization messages from an onboarded Immunization Registry and properly receives the patient's Immunization history and forecasted dates.	An office staff member can receive the patient's immunization history and forecast response in accordance with the standard at §170.205(e)(4) HL7 v2.5.1 Immunization Guide. The staff visualizes the display of the history and forecast information.
Measure 12: The practice staff demonstrates the ability to create and report Syndromic Surveillance messages that can be transmitted to a public health system (compliant to the Urgent Care setting).	An office staff member will aggregate the required information and generates the syndromic surveillance messages for a patient for the Urgent Care setting type. They will generate the messages to an on-boarded public health entity.



ASSOCIATED CERTIFICATION CRITERIA

Measurement/ Metric	Associated Certification Criteria	Relied Upon Software
Measures 1 -6 completed in one session.		
Measure 1	§ 170.315(b)(1) Transitions of care – Receive	EMR Direct version – 1.4
Measure 2	§ 170.315(b)(2) Clinical Information Reconciliation and Incorporation	N/A
Measure 3	§ 170.315(b)(3) e-Prescribing(EPCS)	N/A
Measure 4	§ 170.315(b)(1) Transitions of care – Send	EMR Direct version – 1.4
Measure 5	§ 170.315 (e)(1) View, Download and Transmit to 3rd party	
Measure 6	§ 170.315 (g)(7, 9, 10) API	N/A
Measures 7 - 9	§ 170.315(b)(6) Data export	N/A
Measure 10	§ 170.315(f)(1) Transmission to Immunization Registries - Send	N/A
Measure 11	§ 170.315(f)(1) Transmission to Immunization Registries – History and Forecast	N/A
Measure 12	§ 170.315(f)(2) Transmission to Public Health Agencies – Syndromic Surveillance	N/A



JUSTIFICATION FOR SELECTED MEASUREMENT/METRIC

Measurement/Metric	Justification
Measure 1: Clinician logs into GeeseMed and receives a C-CDA from a referring provider via Direct Protocol with no Tech Support and no errors. C-CDA has demographic information adjusted so PHI is not visible. Successful receipt of C-CDA is achieved and observed.	The ability to electronically receive a C-CDA, without developer assistance, from another provider and or point of service by using the Edge Protocol is integral to the exchange of data and interoperability and inherent in a certified EHR. The C-CDA will use the Common Clinical Data Set standard.
Measure 2: The C-CDA is validated, and Clinical Information Reconciliation is performed. No errors are expected.	A clinician must be able to perform clinical information reconciliation and incorporation for medication, medication allergy and the problems effectively, without developer assistance. As a result, a revised C-CDA using the Common Clinical Data Set standard will be created which can then be shared with additional clinicians and be sent to the patient portal for patient access. The ability to do this as part of the test plan will show how clinicians can complete this task efficiently and without error. The most current information will be available to both clinicians and the patient as required by a certified EHR.
Measure 3: The ability to review and approve a prescription refill requests and to create and transmit a new e-Prescriptions. No errors are expected.	An important part of certified EHR technology is the ability to review, create and electronically send patient prescriptions. Included in this functionality are the ability to refill prescriptions, review drug formularies, and receive drug-drug and drug-allergy alerts as well and to easily send the prescriptions to the pharmacy of the patient's choice.
Measure 4: Updated C-CDA is sent back to referring provider. Successful sending of the C-CDA is achieved and observed.	To complete the ability to bi-directionally participate in the interoperability of patient information the certified EHR technology must be able to allow providers to send a C-CDA using the Edge Protocol, and the Common Clinical Data Set standard.
Measure 5: Access via patient portal - Observation of the View, Download & Transmit functions is performed. This will demonstrate the portal as a key tool for the clinician to share the patient's most current health information with the patient. The amount	The patient portal is vital to all patients. Patients will be able to login at any time and view their most current information as well as share it with any other clinicians they might choose to visit. This allows the exchange of information by the patients themselves which is key to giving control of their health information. This is an essential part of certified EHR technology.



of time should be no more than 3 minutes total for 3 tasks and there should be no errors. Additionally, the ability to access (authenticate) either partial or full encounter summaries by way of an API call from a 3 rd -party application running on a patient-owned device to the API of the EHR.	
Measure 6: Additionally, the patient will have the ability to access (by authentication) either partial or full encounter summaries by way of an API call from a 3 rd -party application running on a patient-owned device to the API of the EHR.	The certified EHR technology must provide the patient with an additional ability to obtain their medical information via a request from an application of their own, outside of the domain of an EHR. This functionality will supplement the capabilities that are achieved with a patient portal.
Measure 7: Practice staff member is observed successfully exporting data files on demand.	Exporting data on demand is an essential requirement for a clinical practice with a certified EHR. A selective member of the office staff needs the capability of doing this immediately and successfully without developer assistance.
Measure 8: Practice staff member is successfully exporting a file at a delayed time - with a specific start and end date.	Exporting data at a relative time is a requirement for a clinical practice with a certified EHR. A selective member of the office staff needs the capability of doing this successfully without developer assistance.
Measure 9: Practice staff member sets an export for a delayed time during hours after the practice is closed and is able to run successfully.	Exporting a specific report with large amount of data after hours is an essential requirement for a clinical practice with a certified EHR. A selective member of the office staff needs the capability of doing this successfully without developer assistance. The certified EHR requires this capability to avoid placing undue load on the technology during regular business hours and allows the staff member to place the files in a location of their choice.
Measure 10: The practice staff will demonstrate the ability to create immunization messages that can be transmitted to the Immunization Registry and properly respond to the	The creation of immunization information for electronic transmission to an appropriate Registry is an important part of the information sharing of the patient's immunization status. The EHR must use HL7 immunization messages that can be transmitted to an Immunization Registry. The full range of immunizations that can be administered are supported.



Immunization Registries return messages.	
Measure 11: The practice staff will query Immunization Registry to demonstrate the ability to support receipt of immunization messages from an on-boarded Immunization Registry and properly receives the patient's Immunization history and forecasted dates.	The certified EHR technology needs to complete the immunization process by providing a message response and to display a patient's evaluated immunization history and immunization forecast from an immunization registry.
Measure 12: The practice staff demonstrates the ability to create and report Syndromic Surveillance messages that can be transmitted to a public health system (compliant to the Urgent Care setting).	The certified EHR technology must demonstrate the ability to create syndromic surveillance messages that can be transmitted to a public health system. The minimum method will correspond to the within the Urgent Care point of service. This group of tests are for the creation of syndromic surveillance information for electronic transmission.



EXPECTED OUTCOME

Measurement/Metric	Expected Outcomes	Actual Outcome
§ 170.315(b)(1) Transitions of care (Receive)	<p>The Real World Testing will demonstrate that the clinician can receive C-CDA R2.1 C-CDA Document payload type in an the designated setting. Using the Edge Protocol SMTP protocol. Both Referral Notes and Discharge Summaries will be evaluated.</p> <p>The received document will be evaluated for the ability to:</p> <ul style="list-style-type: none">• Receive and validate and display any recorded errors if not a valid C-CDA documents.• Parse and present a pre-configured human readable display of all Common Clinical Data Set data from the relevant C-CDA formatted to the CCDS standard. <p>GeeseMed is compliant with standards for these criteria and vocabulary code sets in all of these measures. A 0% error rate is expected. Expected outcomes will include the following data points: total number of events tested, number of passed (i.e. successful) events, number of failed events, and a success rate expressed in percentage (successes / total number of events). A 95% completion success rate is expected within the established normal time (usually under 30 seconds) to complete each function.</p> <p>As detailed in this plan under the "Schedule of Key Milestones" section, each measure/metric will be tested at least once a quarter with our clinician RWT groups to ensure the expected outcomes are reliably attained</p>	<p>Perform this task at 3 time during 2025 (April, July and October 2025) with multiple users. All users were able to perform tasks in less than 5 minutes and over 98% pass CCDA validation</p> <p>Challenges Encountered: No challenges encountered for this measure.</p>
§ 170.315(b)(1) Transitions of care (Send)	<p>The Real World Testing will demonstrate that the clinician can send R2.1 C-CDA Referral Notes and Discharge Summaries compliant to the Common Clinical Data Set using the SMTP Edge Protocol. We will successfully validate the receipt of the sent documents. A 0% error rate is expected. Expected outcomes will include the following data points: total number of events tested, number of passed (i.e. successful) events, number of failed events, and a</p>	<p>Perform this task 3 time during 2025 (April, July and October 2025) with multiple users. All users were able to perform tasks in less than 5 minutes and over 98% pass CCDA validation</p>



	<p>success rate expressed in percentage (successes / total number of events). A 95% completion success rate is expected within the established normal time (usually under 30 seconds) to complete each function.</p> <p>As detailed in this plan under the "Schedule of Key Milestones" section, each measure/metric will be tested at least once a quarter with our clinician RWT groups to ensure the expected outcomes are reliably attained</p>	<p>Challenges Encountered: No challenges encountered for this measure</p>
§ 170.315(b)(2) Clinical Information Reconciliation and Incorporation	<p>The Real World Testing will demonstrate that the receiving clinician will be able to validate the C-CDA, compliant to the Common Clinical Data Set, perform reconciliation successfully for medication, medication allergy and problems at any time without delay and create an updated C-CDA, compliant to the Common Clinical Data Set, as required to demonstrate EHR exchange of information and interoperability. A 0% error rate is expected. Expected outcomes will include the following data points: total number of events tested, number of passed (i.e. successful) events, number of failed events, and a success rate expressed in percentage (successes / total number of events). A 95% completion success rate is expected within the established normal time (usually under 30 seconds) to complete each function.</p> <p>As detailed in this plan under the "Schedule of Key Milestones" section, each measure/metric will be tested at least once a quarter with our clinician RWT groups to ensure the expected outcomes are reliably attained</p>	<p>Perform this task 3 time during 2025 (April, July and October 2025) with multiple users. All users were able to perform tasks in less than 5 minutes and over 98% pass CCDA validation</p> <p>Challenges Encountered: No challenges encountered for this measure</p>
170.315(b)(3) Electronic Prescribing	<p>The Real World Testing will demonstrate that the clinician can perform the following prescription-related transactions in accordance with established required standard as follows:</p> <ul style="list-style-type: none">• Create new prescription with full sig• Change prescriptions <p>Transmit to pharmacy of choice and receive notification of success. A 0% error rate is expected. Expected outcomes will include the following data</p>	<p>Perform this task 3 time during 2025 (April, July and October 2025) with multiple users. All transactions performed by the users are accepted and validated by the Surescripts network.</p>



	<p>points: total number of events tested, number of passed (i.e. successful) events, number of failed events, and a success rate expressed in percentage (successes / total number of events). A 95% completion success rate is expected within the established normal time (usually under 30 seconds) to complete each function.</p> <p>As detailed in this plan under the "Schedule of Key Milestones" section, each measure/metric will be tested at least once a quarter with our clinician RWT groups to ensure the expected outcomes are reliably attained</p>	<p>Challenges Encountered: No challenges encountered for this measure</p>
<p>§ 170.315 (e) (1) View, Download and Transmit to 3rd party</p>	<p>The Real World Testing will demonstrate that the clinician can enable patients (and their authorized representatives) to view, at a minimum, the Common Clinical Data Set; laboratory test report(s); and diagnostic image reports. Enable patient (and their authorized representative) to view for health information filtered by a specific date and date range.</p> <p>Enable patient (and their authorized representatives) to download an ambulatory or inpatient summary (as applicable to setting) in the following formats:</p> <ul style="list-style-type: none">• Human readable format• Format C-CDA document summary will include, at a minimum, the Common Clinical Data Set; laboratory test report(s); diagnostic image reports. <p>For all settings, patients (and their authorized representatives) will be able to transmit the C-CDA summary through both:</p> <ul style="list-style-type: none">○ Email transmission to any email address○ The Edge protocol of electronic transmission• When transmitted, the ambulatory or inpatient summary will be compliant to the Common Clinical Data Set; laboratory test report(s); diagnostic image reports; and:• Enable patient (and their authorized representative) to download for health information filtered by a specific date and date range.	<p>Perform this task 3 time during 2025 (April, July and October 2025) with multiple users. All users were able to perform tasks in less than 5 minutes and over 98% pass CCDA validation</p> <p>Challenges Encountered: No challenges encountered for this measure</p>



	<p>For all view, download, and transmit capabilities, the following information will be recorded and made accessible to the patient (and authorized representative):</p> <ul style="list-style-type: none">○ The action that occurred○ The date and time each action occurred○ The user who took the action; and the addressee to whom the summary was transmitted <p>A 0% error rate is expected. Expected outcomes will include the following data points: total number of events tested, number of passed (i.e. successful) events, number of failed events, and a success rate expressed in percentage (successes / total number of events). A 95% completion success rate is expected within the established normal time (usually under 30 seconds) to complete each function. As detailed in this plan under the "Schedule of Key Milestones" section, each measure/metric will be tested at least once a quarter with our clinician RWT groups to ensure the expected outcomes are reliably attained</p>	
§ 170.315(g)(7,9,10) API	<p>The Real World Testing will demonstrate that the clinician has the functionality within GreeseMed to receive a request with sufficient information to uniquely identify a patient and return an ID or other token that can be used by an application to subsequently execute requests for that patient's data.</p> <p>The EHR will demonstrate the functionality to respond to requests for patient data for partial or all of the data categories specified in the Common Clinical Data Set at one time and return such data (according to the specified standards, where applicable) in a summary record formatted according to the standard adopted C-CDS standard. The requests will respond to requests for patient data associated with a specific date as well as requests for patient data within a specified date range. A 0% error rate is expected. Expected outcomes will include the following data points: total number of events tested, number of passed (i.e. successful) events, number of failed events, and a success rate expressed in percentage (successes / total number of events). A</p>	<p>Perform this task during July 2025 with the testing group. Over 95% performed task in less than 15 minutes and user obtains accurate patient information over 90% of tries.</p> <p>Challenges Encountered: No challenges encountered for this measure</p>



	<p>95% completion success rate is expected within the established normal time (usually under 30 seconds) to complete each function.</p> <p>As detailed in this plan under the "Schedule of Key Milestones" section, each measure/metric will be tested at least once a quarter with our clinician RWT groups to ensure the expected outcomes are reliably attained</p>	
§ 170.315(b)(6) Data export	<p>The Real World Testing will demonstrate that a limited clinician group are enabled to set the configuration options when creating an export summary as well as a set of export summaries for patients whose information is stored in GreeseMed. A clinician within the limited group is able to execute these capabilities at any time the user chooses and without subsequent developer assistance to operate.</p> <p>The limited set of clinicians are enabled to create export summaries formatted in accordance with the standard specified using the C-CDA that is compliant to the Common Clinical Data Set.</p> <p>The limited set of clinicians are enabled to set the date and time period (Start and End Dates) within which data would be used to create the export summaries. They can:</p> <ul style="list-style-type: none">○ Create export summaries in real-time○ Create export summaries based on a relative date and time (e.g., the first of every month at 3:00am)○ Create export summaries based on a specific date and time (e.g., on 11/20/2025 at 2:00am) <p>The limited set of clinicians are enabled to set the storage location to which the export summary or export summaries are intended to be saved. A 0% error rate is expected. Expected outcomes will include the following data points: total number of events tested, number of passed (i.e. successful) events, number of failed events, and a success rate expressed in percentage (successes / total number of events). A 95% completion success rate is expected</p>	<p>Perform this task 3 time during 2025 (April, July and October 2025) with multiple users. All users were able to perform tasks in less than 5 minutes and over 98% pass CCDA validation</p> <p>Challenges Encountered: No challenges encountered for this measure</p>



	<p>within the established normal time (usually under 30 seconds) to complete each function.</p> <p>As detailed in this plan under the "Schedule of Key Milestones" section, each measure/metric will be tested at least once a quarter with our clinician RWT groups to ensure the expected outcomes are reliably attained</p>	
<p>§ 170.315(f)(1) Transmission to Immunization Registries - Send</p>	<p>The Real World Testing will demonstrate that the clinician can Health IT module must:</p> <ul style="list-style-type: none">• Record immunization content and generate the HL7 v2.5.1 Z22 VXU immunization information messages• Consume the associated acknowledgement (ACK) messages according to the §170.205(e)(4) HL7 v2.5.1 Immunization Guide• Generate evaluated immunization history and forecast query messages• Receive and display HL7 evaluated immunization history and forecast response• Support §170.207(e)(3) CVX codes for historical vaccines• Support §170.207(e)(4) National Drug Code Directory – vaccine codes for administered vaccines• Compliance to the CDC-defined NIP003-Immunization Information Source value set specified in §170.205(e)(4) HL7 v2.5.1 Immunization Guide <p>Additional value set from the §170.205(e)(4) HL7 v2.5.1 Immunization Guide to be selected and inspected by Proctor to verify compliance. A 0% error rate is expected. A 0% error rate is expected.</p> <p>Expected outcomes will include the following data points: total number of events tested, number of passed (i.e. successful) events, number of failed events, and a success rate expressed in percentage (successes / total number of events). A 95% completion success rate is expected within the established normal time (usually under 30 seconds) to complete each function.</p> <p>As detailed in this plan under the "Schedule of Key Milestones" section, each measure/metric will be tested at least once a quarter with our clinician RWT</p>	<p>Perform this task 3 time during 2025 (April, July and October 2025) with multiple users. All users were able to record and send immunization message to registry successfully.</p> <p>Challenges Encountered: No challenges encountered for this measure</p>



	groups to ensure the expected outcomes are reliably attained	
§ 170.315(f)(1) Transmission to Immunization Registries – History and Forecast	<p>The Real World Testing will demonstrate that the clinician can record immunization content and generate the HL7 v2.5.1 Z22 VXU immunization information messages. Additionally, they will receive and display HL7 evaluated immunization history and forecast responses. A 0% error rate is expected. Expected outcomes will include the following data points: total number of events tested, number of passed (i.e. successful) events, number of failed events, and a success rate expressed in percentage (successes / total number of events). A 95% completion success rate is expected within the established normal time (usually under 30 seconds) to complete each function.</p> <p>As detailed in this plan under the "Schedule of Key Milestones" section, each measure/metric will be tested at least once a quarter with our clinician RWT groups to ensure the expected outcomes are reliably attained</p>	<p>Perform this task 3 time during 2025 (April, July and October 2025) with multiple users. All users were able to receive immunization history message from registry and able to view on screen successfully.</p> <p>Challenges Encountered: No challenges encountered for this measure</p>
§ 170.315(f)(2) Transmission to Public Health Agencies – Syndromic Surveillance	<p>The Real World Testing will demonstrate that the clinician can record syndromic surveillance content and generate the HL7 v2.5.1 ADT according to the §170.205(d)(4) HL7 v2.5.1 PHIN Messaging Guide. A 0% error rate is expected. Expected outcomes will include the following data points: total number of events tested, number of passed (i.e. successful) events, number of failed events, and a success rate expressed in percentage (successes / total number of events). A 95% completion success rate is expected within the established normal time (usually under 30 seconds) to complete each function.</p> <p>As detailed in this plan under the "Schedule of Key Milestones" section, each measure/metric will be tested at least once a quarter with our clinician RWT groups to ensure the expected outcomes are reliably attained</p>	<p>Perform this task 3 time during 2025 (April, July and October 2025) with multiple users. All users were able to generate and transmit syndromic surveillance file to registry.</p> <p>Challenges Encountered: No challenges encountered for this measure</p>



SCHEDULE OF KEY MILESTONES

Key Milestone	Care Setting	Date/Timeframe
Identify the user practices which will participate in the test plan	Facilities: <ul style="list-style-type: none">AmbulatoryOutpatient Surgery Centers Specialties: <ul style="list-style-type: none">Internal MedicinePain management	January 2025
Confirm that the Real World Test Plan participants are able to log into their accounts and are ready to start the RWT plan documentation	Facilities: <ul style="list-style-type: none">AmbulatoryOutpatient Surgery Centers Specialties: <ul style="list-style-type: none">Internal MedicinePain management	January 2025
Conduct the series of Real World Testing with the participants on a regular basis (minimum, once a quarter) to obtain feedback on their progress and or if there are any issues to address.	Facilities: <ul style="list-style-type: none">AmbulatoryOutpatient Surgery Centers Specialties: <ul style="list-style-type: none">Internal MedicinePain management	Quarterly 2025
Real World Test analysis and generation of the report	Facilities: <ul style="list-style-type: none">AmbulatoryOutpatient Surgery Centers Specialties: <ul style="list-style-type: none">Internal MedicinePain management	January 2026
Submit Real World Test Report to ACB before established deadline	Facilities: <ul style="list-style-type: none">AmbulatoryOutpatient Surgery Centers Specialties: <ul style="list-style-type: none">Internal MedicinePain management	February 2026



ATTESTATION

The Real World Testing plan must include the following attestation signed by the health IT developer authorized representative.

Note: The plan must be approved by a health IT developer authorized representative capable of binding the health IT developer for execution of the plan and include the representative's contact information.¹

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

Authorized Representative Name: Suhas Gandhi

Authorized Representative Email: suhas@mdofficemanager.com

Authorized Representative Phone: 812-248-9206

Authorized Representative Signature: Suhas Gandhi

Date: 1/7/2026
