

ELIGIBLE HOSPITAL/CRITICAL ACCESS HOSPITAL IMMUNIZATION REPORTING THROUGH CLINISYNC (2015 MODIFIED STAGE 2 MU, OBJECTIVE 10, MEASURE 1)



OHIO'S MEANINGFUL USE POLICY

IMMUNIZATION REPORTING REQUIREMENTS

There is no state mandate for hospitals to report to the state immunization information system, but the system can accept reported immunizations. Reportable immunizations in Ohio include any immunizations administered by professionals of the Eligible Hospital (EH), such as childhood immunizations, flu vaccinations, pneumonia vaccinations and Gardasil.

ODH's system for recording and tracking immunizations is called ImpactSIIS. ImpactSIIS collects immunization and other health and demographic information from doctor's offices, hospitals, insurance carriers, public health clinics, and other health care providers. Records for Ohio's citizens are then visible to other health care providers around the state, including forecasting of next doses due for administration.

Providers can submit immunization data into ImpactSIIS via direct data entry or via HL7 v2.5.1 messages generated by a 2014 ONC-certified EHR. Modified Stage 2 Meaningful Use (MU2) is concerned only with the HL7 v2.5.1 messages generated by a 2014 ONC-certified EHR.

Related Link: <https://www.ohiopublichealthreporting.info/Enrollment/MeaningfulUse/ImmunizationReporting>

2015 MODIFIED STAGE 2 OBJECTIVE AND MEASURE

- **Objective 10:** The EH or CAH is in active engagement with a public health agency to submit electronic public health data from certified electronic health record technology (CEHRT), except where prohibited and in accordance with applicable law and practice. EHs/CAHs must meet three of four public health measures. Exclusions may apply. (*Note: The CMS specification sheet lists this objective as #9, but the final rule defines the objective as #10.*)
- **Active Engagement:** To be considered "actively engaged", a provider must:
 - ✓ Option 1 – Register to submit data (prior to or within the first 60 days of EHR reporting period) and await invitation from ODH to begin
 - ✓ Option 2 – Begin testing and validation stage with ODH
 - ✓ Option 3 – Send Production data to ODH
- **Alternate Specification:** An eligible hospital or CAH scheduled to be in Stage 1 in 2015 may meet two measures.
- **Measure 4:** The EH or CAH is in active engagement with a Public Health Agency (PHA) to submit immunization data from CEHRT except where prohibited and in accordance with applicable law & practice.

Public Health Reporting

Related Link: [2015 Modified Stage 2 Fact Sheet for EH/CAH Public Health Reporting](#)

APPLICABLE EXCLUSIONS

An EH or CAH administering no immunizations during the EHR reporting period may claim an exclusion.

OHIO PUBLIC HEALTH REPORTING ENROLLMENT AND REGISTRATION TO SUBMIT

EHS must request enrollment into ODH's public health reporting programs and register to submit data through the Ohio Public Health Reporting Enrollment website.

- EHS that are technically and operationally ready to report electronic laboratory reportable data must register to submit data through the Ohio Public Health Reporting Enrollment website by the 60th day of their intended reporting period.
- EHS should not re-register for a measure when transitioning between MU stages or reporting periods.
- It is preferred that provider groups and health systems register as entities, not individuals.
- ODH will prioritize which providers to invite for onboarding if resources do not allow all providers to submit data.

Related Link: <https://www.ohiopublichealthreporting.info/Enrollment> (Ohio Public Health Enrollment Site)

PREFERRED USE OF HIEs

ODH prefers the use of health information exchanges (HIEs) for public health reporting. CliniSync and HealthBridge are Ohio-based HIEs that are able to submit data to ODH. For EHS and EPs not working with an HIE and for providers who have determined that it is not feasible to conduct public health reporting through an HIE, ODH will accept data directly from EPs and EHS. The registration to submit data process is the same for either method of data transmission.

HOSPITAL READINESS CHECKLIST

CHECKLIST FOR EHS WHO WANT TO BEGIN ELECTRONICALLY REPORTING IMMUNIZATION REGISTRY DATA TO ODH THROUGH CLINISYNC

- ✓ You have finalized and notified us of your plans to report immunization data or other public health reporting through CliniSync including the reporting period when you wish to begin and primary contact for public health reporting.
Note: Please ensure Peg Eichner (meichner@ohionline.org) is copied on these communications.
- ✓ You have participated in a CliniSync Public Health Reporting Overview session.
Note: Peg Eichner, your Account Manager or Implementation Manager can provide available dates/times.
- ✓ You have requested enrollment in ODH's immunization registry reporting program and obtained your ODH ID for Impact SIIS.
- ✓ You have deployed your 2014 ONC certified solutions in your Production environment.

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- ✓ You can produce an Ohio-compliant HL7 v2.5.1 immunization registry reporting file including all required codes.
- ✓ You have completed online file and validation testing using ODH’s automated testing tool.
- ✓ You have moved your new interface to your production environment.
- ✓ You have completed your registration to submit data for immunization registry reporting by the 60th day of your intended reporting period through the ODH Enrollment website.
- ✓ Once your interface project has been scheduled with Medicity and you have completed your registration to submit data, you will be in “awaiting invitation from ODH” status.

Note: It is very important that you actively continue to test and validate your interfaces while awaiting invitation.

CLINISYNC STEPS

- ✓ Once officially notified and provided a primary contact, CliniSync will initiate scheduling of your immunization registry reporting interface with Medicity.
Note: This process takes a minimum of four weeks after official notification.
- ✓ The scheduling process will identify when your interface will be deployed into CliniSync’s testing (CERT) or production (PROD) environments. These dates will be provided to you by CliniSync, once available.
- ✓ Once the interface is available in the CliniSync testing (CERT) environment, CliniSync will work with you and ODH to conduct final testing, confirm successful delivery and allow for production delivery.

Note: This final step is contingent upon ODH availability and integration priorities.

A word about cost: For existing hospital clients, Implementation fees will be waived for one new interface per year. If you have questions about how this applies to you, please discuss this with your CliniSync representative.

TECHNICAL REQUIREMENTS

FORMAT

ODH/CliniSync will accept HL7 v2.5.1 test and production files including required codes for Modified MU2. Nationally, ONC and the CDC require providers to submit the data using a specific implementation guide for immunization reporting.

ODH centralizes all technical format, field requirements and required code sets on its Immunizations page under the Public Health Reporting Enrollment website:

<https://www.ohiopublichealthreporting.info/Enrollment/Programs/Immunizations>

The following information is available through this site:

- HL7 2.5.1 Immunization Registry Implementation Guide
- Ohio HL7 2.5.1 Fields in Excel (VXU Message Fields; Required Fields Bolded)
- Code Sets: HL7 2.5.1, CVX, CPT and MVX

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Note: The option to submit immunization data to ODH using an existing HL7 v.2.3.1 interface has been eliminated in 2015 and beyond.

AUTOMATED TEST VALIDATION TOOL

EHs must test and validate immunization registry messages via an automated tool available through the Ohio Public Health Reporting Enrollment website before beginning testing through CliniSync.

- <https://www.ohiopublichealthreporting.info/PMS/FileSystem/hl7/Data%20Exchange%20Testing%20Validation%20Tool.pdf>

Once you begin enrollment, you will be directed to the links to conduct this type of testing. ODH prefers EH enroll to gain access to this tool so they can associate your enrollment information with the test file.

EHR vendors can also create an account through the Ohio Public Health Reporting Enrollment website so they can access the automated test validation tool. In this case, EHR vendors should identify themselves as an EHR vendor on the Organizational Type tab.

ONC CERTIFICATION REQUIREMENTS

CLINISYNC CERTIFICATION

CliniSync and its technology partner, Medicity, received 2014 ONC modular EHR Certification (CEHRT) for all public health reporting measures in December 2013. Certification product numbers are:

- Inpatient: CHPL Product Number: 12122013-1978-6
- Ambulatory: CHPL Product Number: 12122013-1977-6

HOSPITAL SYSTEM CERTIFICATION

Please notify CliniSync staff if the system you are using to report immunization data is NOT 2014 CEHRT certified for MU2 reporting. As long as you can still provide the immunization data in the Ohio required technical format, we can work with you to meet certification requirements.

- **Note:** There have been several instances where hospitals were not able to provide data in the Ohio required format unless they accepted their source system 2014 certified version upgrades.

Related Link: <http://oncchpl.force.com/ehrcert?q=chpl> (Certified Health IT Product List)

QUESTIONS

- Questions about ODH's MU policy or technical format requirements should be directed to impactEMR@odh.ohio.gov or call 1-866-349-0002.
- Questions about CliniSync's implementation process should be directed to Peg Eichner, meichner@ohionline.org or call 614.664.2609.

HELPFUL LINKS

- [Ohio Department of Health Meaningful Use website](#)

Public Health Reporting

- [Ohio Department of Health Public Health Reporting Enrollment website](#)
- [Ohio Department of Health Public Health Reporting Enrollment website, Immunization Page](#)
- [2015 Modified Stage 2 Fact Sheet for EH/CAH Public Health Reporting](#)
- [Certified Health IT Product List](#)