

# INTEROPERABILITY INCENTIVE PROGRAM

## Michigan Care Improvement Registry

### Provider Checklist

Meeting the requirements for the Interoperability Incentive Program (MU)

Questions & Assistance Contact: [MDHHS-MU-MCIRHelp@michigan.gov](mailto:MDHHS-MU-MCIRHelp@michigan.gov)

#### Determining Eligibility

1. Is the site an immunizing provider site or hospital?
  - Yes, you will need to test with MCIR for MU Interoperability Incentive Program.
  - No, you are not eligible to test with MCIR for MU.
2. Is the site enrolled with MCIR identified by an 11-digit MCIR Provider Site number?
  - Yes, contact the provider office Site Administrator to look up the ID or visit [Locating the MCIR Site Number](#) for assistance.
  - No, contact your [Regional MCIR Office](#) to obtain it.
3. The electronic Health Record (EHR) must be certified. Visit [Certified Health IT Product List](#) for a complete list of certified products.

#### Registration

1. Complete the registration at [Michigan Health System Testing Repository \(HSTR\)](#).
2. Upon completion of the registration and validation by the MCIR staff, the site will receive an email confirming registration and outlining the next steps in the process.
3. Choose an HIE to transport the messages. MCIR requires connectivity through a Qualified Organization/SubState Health Information Exchange (QO/SSHIE). A list of available HIE's is found by visiting [MiHIN Health Information Exchanges](#) for a qualified organization in the State of Michigan.

#### Test Message Submission

1. The site's unique MCIR HL7 Facility ID will be assigned by MCIR and sent via email to the designated site contact person. Refer to the [MCIR Specification Guide](#) for the MSH-4: Sending Facility requirements.
2. The MCIR HL7 Facility ID requires mapping in the EHR and populated in MSH-4.
3. Follow the test message instructions in the email notice you receive.

## Confirmation Letter

A confirmation letter containing the current status will be issued from the State of Michigan in the form of an email attachment.

- Log in to [Michigan Health System Testing Repository \(HSTR\)](#), and choose 'generate letter,' and print letter.
- Request a copy of the letter from [MDHHS-MU-MCIRHelp@michigan.gov](mailto:MDHHS-MU-MCIRHelp@michigan.gov)

## Onboarding

1. Do you have a QO/SSHIE connection?
  - Yes, establish connectivity and send an HL7 VXU message and receiving the acknowledgement (ACK).
  - No, find a list of available HIEs by visiting the [MiHIN Health Information Exchanges](#).
2. Sites and/or their EHR vendor must configure their EHR according to the [MCIR Specification Guide](#). MCIR will not acknowledge a message if the MSH-4 Sending Facility field is not populated with the site's unique HL7 Facility ID.
3. The SSHIE, EHR vendor, or Provider site needs to notify MCIR at [MDHHS-MU-MCIRHelp@michigan.gov](mailto:MDHHS-MU-MCIRHelp@michigan.gov) when they are actively submitting live patient vaccine records to MCIR through a QO/SSHIE and are ready to start the Data Quality Assurance (DQA) process.
4. Questions regarding the message format? Contact [MDHHS-MU-MCIRHelp@michigan.gov](mailto:MDHHS-MU-MCIRHelp@michigan.gov)

## Data Quality Assurance (DQA) Testing

1. MCIR Analysts work directly with the site and/or EHR vendor until site has approved data quality for production submission.
2. Correct submissions of live patient data used for DQA purposes only.
3. Sites must continue to use the same method currently used such as hand entry or EXT Transfer upload to enter data into MCIR. This activity continues until the production 'go-live' date with MCIR.
4. A site will be considered ready for production submission upon approval of DQA resolved issues. These steps are included in the [MCIR Data Quality Assurance Steps document](#).
5. Approved DQA for all sites occurs **prior** to production approval.

## Production Submission

1. The processing ID in MSH 11.1 must have a value of P on or before the go-live date, otherwise MCIR will not process messages.
2. Prior to production go-live the provider site must complete the [MCIR Provider Site Roles & Responsibilities Information Form](#). Send a copy of this form to [MDHHS-MU-MCIRHelp@michigan.gov](mailto:MDHHS-MU-MCIRHelp@michigan.gov), and to [MCIR Regional Staff](#). This form assigns the appropriate contacts to monitor the data feed and correct errors. MCIR Regional staff use information from this form to coordinate training sessions and production go-live date.
3. MCIR will direct the flow of HL7 messages from test to production on the go-live date. The QO/SSHIE and/or vendor will not need to take any action during this process.

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