

CYCLE 9: HEARING, IMMUNIZATION, LEAD AND MCIR

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The screenshot displays the Michigan Care Improvement Registry (MCIR) website. At the top, there is a header with the MDHHS logo, the text "Michigan Care Improvement Registry", and the Michigan state logo with "Michigan.gov". Below the header, the page is organized into a grid of four menu categories, each with a dark blue header and a light gray content area:

- Person**: [Add/Find](#)
- My Site**: [User Preferences](#), [View My Site List](#), [Go to New Site](#)
- Reports**: [Batch](#), [Profile](#), [Retrieve Results](#), [Roster](#)
- Other**: [Get News](#), [View Usage Agreement](#), [MCIR.org](#), [VIS](#), [Exit Application](#)

OVERVIEW OF TOPICS

Cycle 9: Required Discussions & MCIR Assessments

Hearing

Immunizations

Lead

Tools for Success

WHAT IS MCIR?

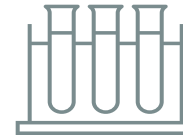
- The Michigan Care Improvement Registry
 - A database for documentation of a variety of information
 - Our focus:



Hearing



Immunizations



Lead

INSTRUCTIONS TO GAIN ACCESS TO MCIR

■ Instructions for MIHP Users to Access MCIR

Instructions for Maternal Infant Health Program (MIHP) Users To Access the Michigan Care Improvement Registry (MCIR)

1. You must have a **MiLogin username and password** to access MCIR.
Note: If you already have a MiLogin User ID skip to the Step 2

If you have not yet have a MiLogin ID, please follow the following registration steps for MiLogin
Go to the State of Michigan MiLogin page using the web address listed below:

- <https://milogintp.michigan.gov> (State of Michigan MiLogin page)

Click on the **SIGN UP** button on the bottom.

Michigan.gov HELP CONTACT US

MIlogin for Third Party

Login to your account

User ID
User ID

Password
Password

LOGIN

SIGN UP

Forgot your User ID? Need Help? Forgot your password?

Michigan.gov HELP CONTACT US

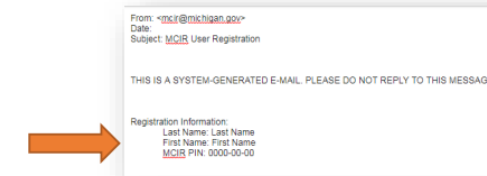
Note: The instructions below assume the user already has a MiLogin username.

2. Your MIHP Agency Coordinator must **submit the following information** via email to mihp@michigan.gov

- a. **Your first and last name exactly as they appear on your MiLogin Home page**
- b. **Your MiLogin username**
- c. **The email address that you used to register for MiLogin**

The MIHP system administrator will add your information to the MCIR Registry Application

3. You will receive an email with a PIN number to the email address you provided in step 2c above. You will **use this PIN to request access** to the MCIR application.



4. Log in to the **MiLogin** website <https://milogintp.michigan.gov>

Michigan.gov HELP CONTACT US

MIlogin for Third Party

Login to your account

User ID
User ID

Password
Password

LOGIN



MIHP MCIR ASSESSMENTS: OVERVIEW



WHAT TO ASSESS: CYCLE 9 REQUIREMENTS

- Immunizations

- Lead

- Hearing

If this is not the correct person you may [Switch Again](#).

Person Information							MCIR ID			
Name:										
Resp. Party:										
Address:										
Country:										
Immunizations		<input type="checkbox"/>	Lead		<input checked="" type="checkbox"/>	Other	EPSDT	<input checked="" type="checkbox"/>	Hearing (EHDI)	<input checked="" type="checkbox"/>
Series	Dose 1		Dose 2	Dose 3	Dose 4	Dose 5	Dose 6+	Status		

HEARING

- Infant-Specific Components

- Home Visitor must:

- Access **MCIR** to discuss hearing screening results with the family **as soon as possible following enrollment but no later than the third professional visit.**
 - Document: Record results and follow up in the “other visit information” section on the PVPN.

Immunizations <input type="checkbox"/>		Newborn Screening		Other	Hearing (EHDI) <input checked="" type="checkbox"/>	
<i>For any questions on newborn hearing screens please call 517-335-8878.</i>						
Kit Number: <input type="text"/>		<u>Follow-up Detailed Information</u>				
Initial and Rescreen Results						
Date Entered	Date Screened	Test Method	Left Ear	Right Ear	Incomplete Reason	
01/06/2022	12/31/2021	AABR	FAIL	FAIL		
Diagnostic Results						
Date Diagnosed	Left Ear		Right Ear			
02/11/2022	Sensorineural/Profound		Sensorineural/Profound			
					<input style="border: 1px solid black; width: 20px; height: 20px; text-align: center; vertical-align: middle;" type="text" value="?"/>	

IMMUNIZATIONS: MATERNAL, DISCUSSION & MCIR

- Maternal-Specific Components
 - Home Visitor must
 - **Discuss** the maternal beneficiary's immunization status **and** infant immunizations **at least once** during the maternal course of care.
 - Document: The checklist of the PVPN
 - The **MCIR** must be pulled and reviewed at the **first** visit for all Maternal beneficiaries.
 - Document: Must be located in the chart (or a screen shot of attempts)



IMMUNIZATIONS: INFANT, DISCUSSION

- Infant-Specific Components
 - Home Visitor must
 - **Discuss** the infant beneficiary's immunization status with the caregiver at **every** home visit.
 - **Discuss** the **caregiver's immunizations at least once** during the course of care.
 - Document: The checklist of the PVPN



IMMUNIZATIONS: INFANT, MCIR

Same
timeframe as
the MCIR
hearing
check

- Review the infant's **MCIR and include in chart at least twice** as follows:
 - 1. As soon as possible following enrollment but **no later than the third professional visit**.
 - 2. At the first professional visit following the infant turning **5 months of age**
 - If the infant is older than 5 months of age at enrollment, two separate MCIR reviews are still required (at the first professional visit following enrollment and at least one other professional visit prior to discharge).
 - 3. If the infant remains enrolled beyond 16 months of age, one additional time prior to discharge (for a total of three MCIR record reviews).
 - Document: MCIR must be located in the chart (or a screen shot of attempts)
 - A MCIR pulled at or after discharge does not meet the MCIR documentation requirement.
 - *If immunizations are not discussed or the MCIR record is not accessed at the appropriate time, the reason must be documented on the Contact Log.*

LEAD: DISCUSSION & MCIR

- Home Visitor must:
 - **Discuss** lead exposure prevention and provide Lead Fact Sheet at **enrollment**.
 - **Discuss** need for lead screening at 12 months of age at **visit that occurs when an infant is between 10 and 12 months of age**.
 - If infant continues to receive services **beyond 12 months of age, access MCIR**.
 - Review lab results with family.
 - Document: Record results and follow up in the “other visit information” section on the PVPN.

MCIR: PUTTING IT ALL TOGETHER

- Summary of MCIR timeframes, organized by visit sequence

Visits Requiring MCIR Assessment	Maternal MCIR Assessment	Infant MCIR Assessment	Documentation
First visit following enrollment	Immunizations	Immunizations and Hearing, if available in MCIR (if not, see next row)	Imms: Include MCIR in Chart Hearing: PVPN “other visit information” section
As soon as possible following enrollment but no later than the 3 rd visit	n/a	Immunizations and Hearing	Imms: Include MCIR in Chart Hearing: PVPN “other visit information” section
First visit following infant turning 5 months*	n/a	Immunizations	Include MCIR in Chart
Visit after infant turns 12 months	n/a	Lead	PVPN “other visit information” section
Visit after infant turns 16 months	n/a	Immunizations	Include MCIR in Chart

*If the infant is older than 5 months at enrollment, at least 2 separate immunization MCIR reviews are still required – at the first professional visit following enrollment and at least one other professional visit prior to discharge.

PROTOCOLS FOR HEARING, IMMS, LEAD & MCIR – CYCLE 9

5.4: Immunization, Lead Screening, Hearing Screening, and accessing Michigan Care Improvement Registry (MCIR)

- Protocol describes the process for assessing, discussing, and documenting the following:
 - **Immunization** status including when MCIR is accessed and printed
 - **Hearing** screen status/results for infant beneficiaries including:
 - When MCIR is accessed, and results reviewed with caregiver
 - Follow up when needed
 - **Lead**
 - When prevention and screening discussion occurs
 - Timeline for discussion for lead screening
 - If infant receives services beyond 12 months of age, access MCIR and assess lead screening results
 - Review results with caregiver and follow up when needed

QUALITY ASSESSMENT

- Will include questions related to each of the 3 content areas



MCIR-RELATED CERTIFICATION SPECIFICATIONS – CYCLE 9






5.11: MCIR **immunization** assessment, discussion and documentation required:

- At the first visit for all **maternal** beneficiaries.
- At least twice during the **infant's** care as follows:
 - As soon as possible following enrollment but no later than the third professional visit.
 - At first professional visit after 5 months of age for infants (or if enrolled after five months, a second time prior to discharge)
 - If infant remains enrolled beyond 16 months of age, an additional/third MCIR pulled prior to discharge
- MCIR documentation must be in the beneficiary charts (or screen shot of attempts).
- A MCIR pulled at or after discharge does not meet the MCIR documentation requirement.
- If immunization status is not discussed at a given visit or the MCIR is not reviewed at the appropriate timeframe, PVPN or Contact Log must illustrate the reason why.

- I pulled a MCIR and reviewed results, but how do I support families based on the results I see?

Immunizations <input type="checkbox"/>		Newborn Screening		Other		Hearing (EHDI) <input type="checkbox"/>	
For any questions on newborn hearing screens please call 517-335-8878.							
Kit Number: <input type="text"/>				Follow-up Detailed Information			
Initial and Rescreen Results							
Date Entered	Date Screened	Test Method	Left Ear	Right Ear	Incomplete Reason		
01/06/2022	12/31/2021	AABR	FAIL	FAIL			
Diagnostic Results							
Date Diagnosed	Left Ear	Right Ear					
02/11/2022	Sensorineural/Profound	Sensorineural/Profound					

History of Immunizations Given by Series										Status	Accelerated Date	Recommended	Shots Given
DTP/DTaP/DT/Tdap	08/14/92 DTP (historical)	10/23/92 DTP (historical)	11/22/93 DTP (historical)	06/12/97 DTP (historical)	08/08/97 DTP (historical)	09/02/03 DT (pediatric)	07/18/12 Tdap (adol/adult)	04/27/21 Tdap (adol/adult)	**	Up-To-Date	04/27/2031	04/27/2031	
Hib	06/12/92 Hib (Hib1)	08/14/92 Hib (Hib1)	10/23/92 Hib (Hib1)	07/30/93 Hib (Hib1)									
Polio	06/12/92 OPV (polio)	08/14/92 OPV (polio)	11/22/93 OPV (polio)	08/08/97 OPV (polio)									
MMR	07/30/93 MMR	08/08/97 MMR								Complete			
Hepatitis B	08/08/97 Hep B (historical)	02/10/98 Hep B (historical)	11/05/01 Hep B (ped/adol)							Complete			
Varicella	09/02/03 Varicella (Varivax)	02/14/08 Varicella (Varivax)								Complete			
Hepatitis A	12/07/17 Hep A (adult)	09/13/18 Hep A (adult)								Complete			
Seasonal Influenza	09/13/12 IIV3 (inject)	09/03/13 IIV3 (inject)	09/30/14 IIV4 (inject)	10/12/17 IIV4 (P-free,inject)	09/25/18 IIV4 (P-free,inject)	10/18/19 IIV4 (inject)	09/25/20 IIV4 (P-free,inject)	11/07/21 IIV4 (P-free,inject)		Season Complete			
Pneumococcal Adult	09/25/18 PCV13 (Pevnar13)												
SARS-CoV-2	03/13/21 (Moderna) 0.5 ml	04/10/21 (Moderna) 0.5 ml	08/18/21 (Moderna) 0.5 ml							Complete			

Immunizations <input type="checkbox"/>			Lead <input type="checkbox"/>	
Spec. Date	Spec. Id	Reported	Sample Type	
11/13/2006		11/30/2006	Venous	
05/15/2006		05/23/2006	Venous	11 
03/03/2006		03/10/2006	Venous	15 
12/20/2005		01/06/2006	Venous	18 
09/15/2005		09/29/2005	Venous	37 
09/14/2005		09/20/2005	Capillary	46 

MCIR TOOLS FOR SUCCESS

- Upcoming Community of Practice Sessions:
 - **Hearing**
 - Wednesday, June 8th 1:00pm - 2:30pm
 - **Immunizations**
 - Wednesday July 13th 9:00am – 10:30am
 - **Lead**
 - Wednesday August 24th 9:00am – 10:30am
- Register for these sessions [here!](#)

MCIR TOOLS FOR SUCCESS, CONT'D

- Companion Guide: [Utilization of MCIR in MIHP](#)
- Coming Soon: Guidance documents for **each** MCIR assessment
 - Connect results to resources
 - Will be featured during the respective CoP sessions
 - Documents will be posted on the website

*Utilization of Michigan Care Improvement Registry (MCIR) in the
Maternal Infant Health Program (MIHP)
Companion Guide*

ADDITIONAL RESOURCES

- www.MCIR.org
 - Video how-to's such as how to search a person
- www.Michigan.gov/EHDI
- www.Michigan.gov/MILeadSafe
- www.Michigan.gov/Immunize and www.Michigan.gov/COVIDVaccine



THANK YOU!