



## MIHP Quality Improvement Coordinator

- Plans, coordinates and implements the statewide quality management and quality improvement program for MIHP
- Monitors and provides assistance with quality assurance and compliance functions
- Ensures program protocols and procedures are consistent with MIHP Medicaid policies, HIPAA and other federal and state requirements
- Provides consultation and direction to ensure programs and services are implemented at the highest standards and Medicaid beneficiaries receive the highest level of care
- Analyzes and interprets health and program data and statistics, applying findings to program, policy, guidelines and protocol development



#### **Definition of QI**

#### From the HRSA quality improvement toolbox:

"Quality improvement (QI) consists of systematic and continuous actions that lead to measurable improvement in health care services and the health status of targeted patient groups. The Institute of Medicine's (IOM) which is a recognized leader and advisor on improving the Nation's health care, defines quality in health care as a direct correlation between the level of improved health services and the desired health outcomes of individuals and populations."

Retrieved on 2/23/15 from http://www.hrsa.gov/quality/toolbox/methodology/qualityimprovement/

#### Who is our population?

Medicaid mothers and Medicaid Infants



## **Why Does Quality Matter**





#### It Matters . . .

## To our mothers and their infants.

We need to meet the clients' needs and expectations!

This happens through improving

- Systems that affect patient access
- Care provision that is evidence-based
- Patient safety
- Support for patient engagement
- Coordination of care with other parts of the larger health care system
- Cultural competence, including assessing health literacy of patients, patient-centered communication, and linguistically appropriate care





As our understanding and practice of quality matures, so will the MIHP program fidelity.

This fidelity is vital to the survival of the MIHP program by providing accountability to stakeholders.

But, most importantly, improved quality improves the health and well-being of Medicaid eligible pregnant women and infants



#### CHANGE IS . . .

## HARD

- > Forms
- ➤ Policy
- ➤ MIHP Operation Guide
- > Certifications and Recertifications
- > Actually, The Whole Redesign

Why are we changing everything?



#### **Evidence Based Practice**

"The call for evidence-based quality improvement and healthcare transformation underscores the need for redesigning care that is effective, safe, and efficient."

Stevens, K., (May 31, 2013) "The Impact of Evidence-Based Practice in Nursing and the Next Big Ideas" OJIN: The Online Journal of Issues in Nursing Vol. 18, No. 2, Manuscript 4.

- Federal and State Government Requirements
- Standardization of practice (Fidelity)
- Most important improves care provided to Medicaid moms and their infants



#### **Successes**



MSU Wins Innovation Award for MIHP

MIHP Highlighted at 2014 PEW

Home Visiting Summit





### The Past Year in Quality

PA291

Inter-rater reliability

MIHP research

MIHP Quality Improvement Coordinator



## Michigan Public Act 291 of 2012 Home Visiting Report

"Sec. 5. The departments shall develop internal processes that provide for a greater ability to collaborate and share relevant home visiting data and information."

The report goal for 2014 was to provide education about the chosen indicators; report data where possible; and establish a framework for future reporting.

Second report submitted in December 2014. More robust than the first report in 2013, but measure data needs to improve.



### PA 291 Areas of Impact

Home visitation programs shall do one or more of the following:

- a) Work to improve maternal, infant, or child health outcomes including reducing preterm births.
- b) Promote positive parenting practices.
- c) Build healthy parent and child relationships.
- d) Enhance social-emotional development.
- e) Support cognitive development of children.
- f) Improve the health of the family.
- g) Empower families to be self-sufficient.
- h) Reduce child maltreatment and injury.
- i) Increase school readiness



## 10 Measures/Indicators in the 2014 PA 291 Report

- Prenatal care Vital Records Data Aggregate
- Preterm birth Vital Records Data Aggregate
- Breastfeeding Administrative Program Data by program
- Maternal smoking Administrative Program Data by program
- Maternal depression Administrative Program Data Aggregate
- Child development Administrative Program Data Aggregate
- Well child care visits Administrative Program Data Not reported
- Maternal insurance Administrative Program Data Not reported
- Substantiated maltreatment Child Protective Services
   Data Not reported
- Maternal education status Administrative Program Data
   Not reported



### **Inter-rater Reliability**

- MIHP Program Staff and MIHP Reviewers participated in the Inter-rater Reliability Process in 2014
- What is inter-rater reliability?
- Why is it important?
- Process
- Outcomes



# Quasi-Experimental MIHP Study and 2014 Annual Report

A quasi-experimental design was used to assess the effects of MIHP on maternal and infant healthcare utilization and health outcomes.

Specifically: matched comparison group methodology was used to compare the outcomes of MIHP participants with a matched group of non-participants.



# Quasi-Experimental MIHP Study and 2014 Annual Report

#### Findings:

- Prenatal Care: MIHP participation increased the likelihood of receiving prenatal care and improved the prenatal care adequacy.
- Birth Outcomes: Participation in MIHP reduced risks of prematurity, extreme prematurity, low birth weight, and very low birth weight.
- Maternal Postnatal Care: MIHP participation increased the likelihood of mothers receiving an appropriate postnatal checkup. Eligible mothers enrolled in MIHP during pregnancy were more likely to enroll in the Plan First! family planning program after birth.
- Infant health care: Participation in MIHP increased the likelihood for infants to present for any well-child visits and of receiving the appropriate number of well-child visits during the first year of life.
- Infant mortality: Participation in MIHP reduced risk of infant mortality. The favorable effects were present both among Black infants and among infants of other races and were robust in reducing neonatal mortality.



### Update on the Manuscripts

 The paper analyzing the MIHP effects on infant injuries was just accepted for publication in the Maternal and Child Health Journal:

http://link.springer.com/article/10.1007/s109 95-015-1724-z

 The MIHP and Infant Mortality manuscript is under review with The Journal of Pediatrics



### The Future in Quality

MDCH quality improvement plans for the next year . . .



What quality improvements would you like to see?





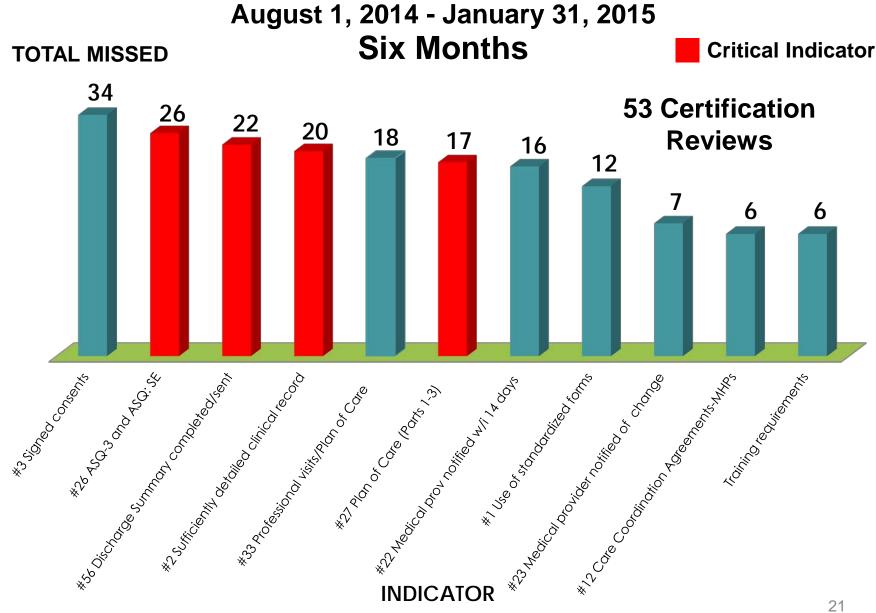
### **MIHP Certification Data**

August 1, 2014 - January 31, 2015

#### Six Months

•	Total Certification Reviews	59
•	Total <u>Full</u> Certification Status  ➤ Reviews with Zero "Not Mets"	35 2
•	Total <u>Conditional</u> Certification Status	13
•	Total Reports in Process	6
•	Total Discontinued Agencies	5

## **Top 10 "Not Met" Indicators**





### **MIHP Certification Data**

August 1, 2014 – January 31, 2015

 Most Commonly Missed <u>Non-Critical</u> Indicator:

> #3 Signed Consents

34 Not Mets

 Most Commonly Missed <u>Critical</u> Indicator:

> #26 ASQ-3 and ASQ:SE

22 Not Mets



## The Top 4 Not Met Indicators Most Frequent Reasons for Dinging

- This document is in your packet.
- Ask consultant if you have questions about it.
- Discuss it with your staff.

You too can have a stellar review!

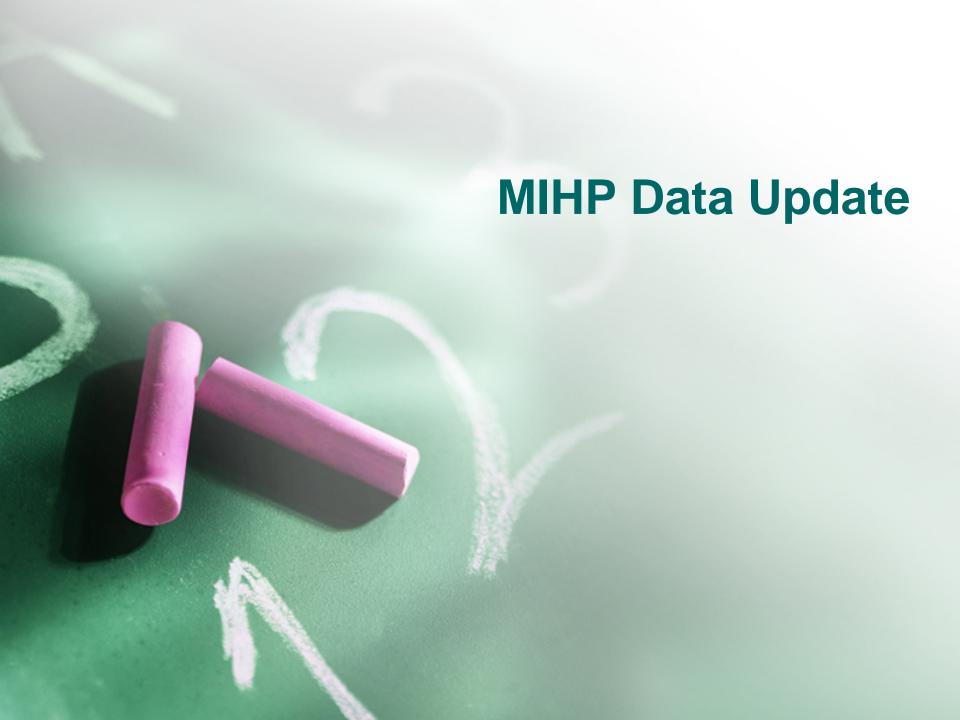




#### **Corrective Action Plans (CAP)**

#### Please Remember to

- Include all of the reviewer's comments Word for Word
  - Include the findings
  - Include what is supposed to go in the CAP
- Submit CAP as one single document in Word format
- Be specific and clear in your plan
  - Specify frequency of chart review for ongoing compliance
  - Include dates
  - How you're going to improve your process
  - How you're going to assure documentation is in personnel or client charts
- Include how you will provide continuous monitoring of the "Not-Met" indicators (ongoing compliance)
- Make the plan specific to each indicator (do NOT cut and paste statements from one page to the next)





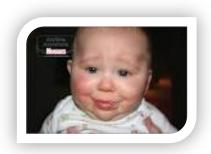
#### **MIHP** in 2014



- 58,011 Medicaid births in FY 2014
- 25,128 pregnant women served in FY 2014
- 24,064 infants served in FY 2014

Medicaid MIHP Fee For Service Payments: \$20,720,954.98









### **MIHP Data Reports**

Collaboration with Optum, MSU, and MIHP

- Developed 8 New MIHP agency-specific and pre-defined program data reports
- Submitted High level requirements for nine measures for new PA 291 legislative report



## MIHP Agency Quarterly Data Reports Distribution Schedule

Data Run / Delivery Date	Report Period	
July 1	FY Q1 10/01 - 12/31	
October 1	FY Q2 01/01 - 03/31	
January 1	FY Q3 04/01 - 06/30	
April 1	FY Q4 07/01 - 09/30	



# New Electronic Infant Risk Identifier

## Important Dates

- Mid-March, 2015 Use New IRI Paper Worksheet
- March 27, 2015 New IRI Launch Date



## Agency Ability to Perform SSO IRI Record Deletions

- Limited to IRI record deletions
- Up to 30 days from creation date
- Must not be previously linked to a discharge summary
- Begins March 27, 2015
- IRI deletions for records created previous to March 27, 2015 must be performed by MIHP staff
- Agency ability to perform MRI deletions is in process



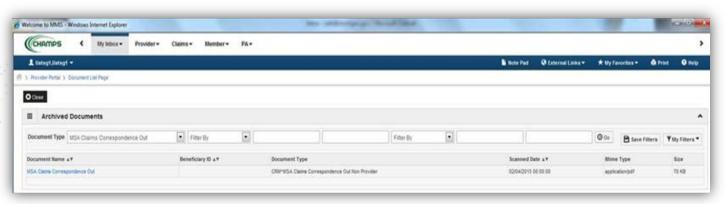
MRI Deletion Update

All reactivations done by State MIHP program staff



#### **MIHP Agency Quarterly Data Reports**

 Delivered Quarterly to Each MIHP Provider's CHAMPS Email Inbox



 MIHP Quarterly Reports for the first three quarters of FY 2014 will be available by March 2015





### Michigan Association for Infant Mental Health Conference

Caring for the Whole Child: Working Together for the Health and Well-Being of Infants, Toddlers & Families

- May 17 19, 2015
- Radisson Plaza, Kalamazoo, MI

http://www.mi-aimh.org/events/2015-MI-AIMH-Conference



## Postpartum Support International Conference

Planting Seeds of Hope: Overcoming Stigma, Increasing Options & Embracing Innovative Treatments

- June 26 27, 2015: Main Conference
  - ➤ Includes presentation on MIHP depression screening
- June 24 25, 2015: PSI Perinatal Mood and Anxiety Disorders Course
- The Inn at St. Johns, Plymouth, MI

http://www.postpartum.net/News-and-Events/PSI-Conference-2015-in-Plymouth-MI.aspx



## MI Home Visiting Initiative Conference

Engage, Educate, Empower, Evaluate

- August 6 7, 2015
- Marriott at the Renaissance Center, Downtown Detroit
- We'll send you registration information as it becomes available



# MI-AIMH Virtual Reflective Supervision Groups

- Inexpensive, effective way to get reflective supervision
- Description and survey of interest in participation will be emailed to MIHP program coordinator soon
- Coordinator will forward description and survey to each MIHP professional staff
- Coordinator and staff will complete survey and email it to Joni Detwiler – THANK YOU



#### MIHP QI Coordinator Contact

Suzette Burkitt-Wesolek, RN, BSN Maternal Infant Health Program Quality Improvement Coordinator

Michigan Department of Community Health Division of Family & Community Health Phone: 517-373-4846 | BurkittWesolekS@michigan.gov







#### **MIHP Forms**

New MIHP Infant Risk Identifier Paper Worksheet Available Mid-March, 2015

Forms Instructions will be Updated



## **Marketing and Communications**

**NEW MIHP LOGO** 



New guidelines for LOGO use being developed



## IT Updates

New Electronic Infant Risk Identifier (IRI)
goes live on 3/27/15, and will be available
for use on 3/30/15

 Next IT Development: Allow health plans access to the MIHP database

- Future Projects for MIHP Providers
  - ➤ Development of Electronic MIHP Care Plans and Progress Note forms



### IT Update

- After March 27, 2015, you may use
  - > Internet Explorer (IE) 11
  - > We do not recommend using IE 9 or 10
  - ➤ May use Google Chrome, Foxfire



## **Eating Safe Fish**

- New Eat Safe Fish brochures and fact sheets are available on the MIHP website.
- Eat Safe Fish: Before, During and After
   Pregnancy web training is now available
  - Explains why fish can be a vital part of a woman's diet before as well as during pregnancy





PHI that is <u>linked</u> based on the following list of 18 identifiers must be treated with special care:





# Names





"All geographical identifiers smaller than a state, except for the initial three digits of a zip code if, according to the current publicly available data from the Bureau of the Census: the geographic unit formed by combining all zip codes with the same three initial digits contains more than 20,000 people; and [t]he initial three digits of a zip code for all such geographic units containing 20,000 or fewer people is changed to 000"



# Biometric identifiers, including finger, retinal and voice prints







Full face photographic images and any comparable images



What about baby pictures?



# Dates (other than year) directly related to an individual





# Phone numbers Fax numbers License plate numbers





Any other unique identifying number, characteristic, or code except the unique code assigned by the investigator to code the data



## Linked







Device identifiers and serial numbers Web Uniform Resource Locators (URLs) Internet Protocol (IP) address numbers



Email addresses
Social Security Numbers
Medical record numbers
Health insurance beneficiary numbers
Account numbers
Certificate/license numbers
Vehicle identifiers and serial numbers









# MIHP requires



**Double lock** 



## Welcome New Agencies!





# They're off and running...





#### **Affecting Change LLC**

American Indian Health and Family Services

**Brighter Futures for Moms & Babies** 

**Chaldean American Ladies of Charity** 

D & M Maternal and Infant Health Services

Diversified Home Health Care (Little Tots and Moms)

**Generations Family Support** 

**Great Futures** 

Harambee Care LLC



#### Love 4 Mom & Baby

**Living Well Home Services** 

**Maternal Works Developmental Services** 

**Michigan Family Connection** 

Mommy's Love Bug

**New Dawn** 

**Nurses Who Educate** 

**Nurturing Our Future** 

Orchard Services (M.O.S.T)

**Partners In Parenting** 

The Nest



# Moratorium

Not allowed unless fraud and abuse







## Why wait?

- Organs need time to grow
- Brain will double in last few weeks of pregnancy
- Less likely to have vision issues
- Suck and swallow is well developed



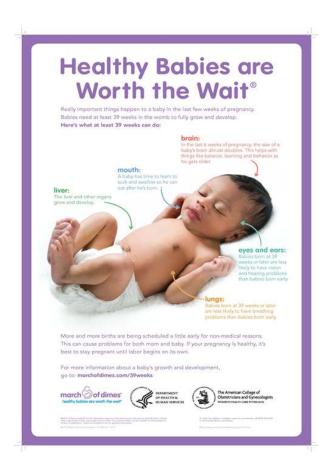


#### **Maternal POC1**

#### Pregnancy Health

- 1. Benefits of OB care to mother and fetus
- 2. Recommended frequency of prenatal visits:
  - ✓ monthly for 1st 28 weeks
  - ✓ every 2 weeks between weeks 29 and 35
  - ✓ every week from week 36 to delivery
- 3. What to expect during pregnancy
- 4. Danger signs of pregnancy complications and how to access emergency medical assistance
- 5. Importance of waiting until at least 39 weeks to deliver when possible





#### www.marchofdimes.com/catalog



#### Return on Investment





#### RETURN ON INVESTMENT

Cost Savings to Medicaid from Maternal Infant Health Program due to Reduction in Preterm Birth Rate



Check the correct quarter

Check box: "Does your agency specialize"

Place an X if staff member is an SSO/MIHP User

Date that you submit the *Personnel Roster* to the MIHP mailbox

You must submit an updated MIHP Personnel Roster (list of all MIHP staff and/or authorized MIHP SiO users) whenever you have a change in MIHP personnel (either adding or removing staff or any staff who may have name changes) AND at the end of each quarter. Please email the updated roster to mihp@michigan.gov																	
Agency Name	$\overline{}$								ΝP	NPI:						Current Dates	
Current Address	$\overline{}$							Phonei		_		Fax	a		1		Current Number of Cases Openi
Does your agency specialize in (checkbox) Arabic Span					sh Deaf/Heard of Hea				aring Slind/Vaually Imp				lm co	ored	Netive American ☐ Refugee ☐ Other ☐ Does not specialize		
Reporting Periods (Checkbox)   1st Qtr: October-Decomber   2nd Qtr: January-March   3rd Qtr: April-June   4th Qtr: July-September																	
The Maternal and Infant Health Program (MIHP) Personnel Roster lists all MIHP Agency personnel (including contractual) who provide services for the Maternal and Infant Health Program.																	
<ul> <li>Enter agency staff names, qualifying degree (e.g., Diplome, Associate, Sachabr, or Mester Degree) and license/registration expiration date in the appropriate field (e.g., Nuise, Social Worker, Nutritionist, Infant Mental Health Specialist).</li> <li>Check whether staff will be providing Maternal/Infant Services on a full-time, part-time, or contractual basis.</li> <li>Indicate all MIPP staff entering Risk Identifiers and Discharge Summeries in the MIHP data base.</li> <li>Describe the work experience of each MIHP discipline. At a minimum, this description should meet the MIHP Medicald require ment per Section 2.1 of the MIHP Chapter of the Medicald Manual.</li> </ul>																	
MILHP AGENCY PERSONNEL ROSTER																	
		Professional Staff REQUIRED					Additional Staff			Em	MIHP ploys tetus	cc	Work Hours	100000		HP	Describe Work Experience See Requirements in Medicaid Manual
MIHP STAFF NAMES AND/OR AUTHORIZED MIHP SSO USERS			Registered Nume	RN License Deprection Date	Social Worker	SWLicense Bepiration Darte	Registered Diedician	RD Negistration Expiration Date Mart Have Physician Order	Domed branc Marathach Specialsk	ampgpy	Patchine	Contractual	Wash such speaking	Saff ardbr Actorized MPP SQ Uses	Entering New Yorkships	& Discharge Summaries into MPP Ditabase	Number of Years of Experience and Specialized Instruction.  When describing work experience - specify where the staff member received their experience.  Example: "One year providing Of services to pregnant women at Paradise Hospital."  Please refrain from saying, "One year experience providing community health, pediatrib etc. services." This wording is too generic.
Note: The text boxes will expend as	х	х	Date	х	Date	х	Date	х	ж	х	x	# Hrs		x		# Yrs / Specialized Instruction / Location of Experience	
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<sup>2</sup> An Infant Mental Health Special Endorsement by the Michigan Associat • Refer to Current MSA Medicald Men	<ul> <li>Attach additional aheats for staffing data if necessary</li> <li>An Infant Mantal Health Specialist may provide MIHP services and must be licensed by the State; possess a Sechelor's or Master's degree in psychology, child development, so deliwork, or nursing and possess Infant Media Health Endingen Association for Infant Mental Health (MI-AIMH), level 2 or 3.</li> <li>Refer to Current MSA Medicald Manual Section 2.1 of the MIHP Chapter of the Mediciaid Manual for MIHP Staffing Requirements</li> </ul>																
<ul> <li>Please note if you have staff w</li> </ul>	ho were w	NO IN S	red	into the	MI	1P Put	en *	and date	ofwen	FOR D	ppn	OVE	I in the	поп	1 <b>0</b> b	OX.	Rev. 5.1.14



- Personnel Rosters must be submitted to the mihp@michigan.gov mailbox.
- Personnel Rosters must be updated and submitted to MDCH within 30 days after the end of every quarter, (quarters end on Dec. 31, March 31, June 30, and Sept. 30), or when a staffing change occurs. All staff authorized to use the SSO system must be listed on the current MIHP Personnel Roster.



- Any Personnel Roster that is not received within 30 days after the end of the quarter will have the agency SSO account inactivated. Your account will not be reactivated until your personnel roster is received and it matches the SSO User Report.
- Personnel Rosters must be submitted in Excel format only.



- You must complete the entire top portion of the personnel roster. If it is not completed, the personnel roster will NOT be accepted.
   Please make sure that all fields have current information.
- Current Date is the date that you submit the personnel roster to the <u>mihp@michigan.gov</u> mailbox.
- Remember to enter the expiration dates of the licenses.



Make sure that any personnel that have left your agency, since your last submission are listed in the lower portion of the *personnel* roster so that their SSO access can be deactivated.



### **ADDING NEW STAFF MEMBERS TO SSO**

- Have the new staff register in SSO.
- Submit a personnel roster that includes the staff member's name, and make sure that there is an X under the SSO/MIHP Column.
- In the body of the email please indicate the name of the staff member to be added to SSO and their USERNAME.





### Fetal Alcohol Spectrum Disorder

- More than 700 women, infants, children & families were served during FY 14 in local communities by FASD prevention/intervention projects
- The new updated FASD website www.michigan.gov/fasd has been enhanced with FASD prevention and intervention messages featuring 'Baby On Board' media graphics
- The FASD website has also been updated with multiple state and federal resources, including evidence-based fact sheets that can be downloaded at no cost



#### **FASD Resources Available**

 FASD prevention-focused public service announcements were broadcast statewide during the months of September/October via Pandora radio, social media on MDCH Twitter & Facebook in conjunction with the 2014 Governor's Proclamation for FASD Day

 In addition, the Bureau of Family, Maternal and Child Health Director, Rashmi Travis, provided radio interviews regarding frequently asked questions about FASD and the importance of abstinence from alcohol during pregnancy



#### MI FASD Gets National Attention!

National FASD webinar co-sponsored by The Arc & the National Association of City & County Officials (NACCHO) entitled:

## Local and State Action to Prevent Fetal Alcohol Spectrum Disorders Public Health.

 The archived webinar featured former Perinatal Unit Manager, Rose Mary Asman & Mary Claire Massi-Lee, from the Delta-Menominee Health Department

www.thearc.org/FASD-Prevention-Project/training/webinar-archive?

 PowerPoint slides are available at: www.thearc.org/document.doc?id=4878



### MI FASD National Attention (cont'd)

 FASD State Coordinator, Debra Kimball, participated in a national webinar sponsored by the SAMHSA FASD Center of Excellence, entitled:

#### **Building State Capacity to Address FASD**

The archived webinar is available at:

http://fasdcenter.samhsa.gov/webinars/documents/Building\_State\_Capacity\_to\_Address\_FASD-Part-2.pdf



### Michigan Maternal Mortality Surveillance

- State Infant Mortality Reduction plan
- MMMS provided recommendations around such concerns as: Post-partum hemorrhaging, obesity, domestic violence, mental health, and substance abuse
- Recommendations led to the successful launch of the OB Keystone Post-partum project designed to reduce maternal mortality statewide
- As of 12/1/14, 58% of all Michigan birthing hospitals have committed to participate in the population-based postpartum hemorrhage project



#### **MMMS** Raises Awareness

- Committee worked in conjunction w/PRIME providing a series of trainings to increase provider awareness of non-biological factors that contribute to Michigan's inequities in Maternal Morbidity and Mortality
- Collaborated with Epidemiology to disseminate Pregnancy Associated Maternal Mortality 2013 Factsheet statewide in 2014



#### **MMMS**

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### **Programmatic Updates**

- Update for Courses
  - ➤ Smoke Free Baby
  - ➤ Alcohol & Baby
- CEU related webinars
- Training improvements
- Related topics, Networking time, Resource sharing, MPHI



### **MPHI**

- CEU's
- Survey
- September 2015 training
- Other pertinent information