### What's the Buzz? MCIR REGION 3

Assisting Barry-Clinton-Eaton-Gratiot-Ingham-Montcalm Counties

**VOLUME #FOUR ISSUE #2** 

**FALL 2013** 

ADOLESCENT UPDATE

It's that time of year again, when many preteens and teens will be flowing through your office for sports physicals and back-to-school immunizations. Make sure you utilize this opportunity of bring your adolescent patients up-to-date on all vaccines. Don't miss the chance to educate and administer not only the required vaccines but also the recommended vaccines.

All adolescents should have their immunization record evaluated for HPV, MCV4, Tdap, Hepatitis A & B, MMR, Polio, Varicella and Seasonal Influenza.

**HPV** (Human Papillomavirus) is a principal cause of cervical cancers. A CDC study of this vaccine has recently shown the prevalence of dangerous strains of HPV has dropped by over 50% in just the last decade.

About 12,000 cases of cervical cancer and 4,000 deaths a year in the U.S. have been reported. If the U.S. remains at the current level of vaccination, the vaccine would prevent 45,000 cases and about 14,000 deaths among girls that are currently 13 and younger over their lifetime, according to the CDC estimates.

Increasing your HPV vaccination rate to 80% could lead to preventing 53,000 cancers and nearly 17,000 deaths.



**Region 3 MCIR** wants to challenge your office staff to increase the percentage rate of adolescents vaccinated in your practice.

On August 1st, your Region 3 MCIR staff ran percentage rates of coverage for your practice on adolescents.

Rates of coverage for each practice will be posted every 2 months. At the end of April 2014, the final percentage rates will be run and the practice with the highest increase in vaccination rates for each of the six counties in Region 3 will be rewarded with an office staff prize. (Such as dessert bar, sundae bar, pizza party, or cappuccino bar.)

You can get more information including, posters and educational literature for your patients and their parents at: www.michigan.gov/teenvaccines

## M

# Congratulations to the Spring Sites of Excellence Awardees

The spring provider meetings were held at Clinton,
Gratiot, Montcalm and
Ingham counties.
See the list of winners
below!

Fowler Family Care Center
Clinton County Medical Center
Memorial-Elsie Family Practice
Alma Family Practice
Family Medical Care-Ithaca
Gratiot Family Practice
Allegiance Family Medicine-Leslie
Mason Family Practice Residency
McLaren Greater Lansing-Mt Hope Family
Medicine

MSU Child Health Care

MSU Pediatrics and Subspecialty Clinic
Sparrow Medical Group-Mason

Montcalm Area Health Center

SCH-Edmore

SCH-Sheridan Care

Look for their pictures throughout this newsletter!

## Influenza Update

Shared by Wendy Ridenour-Ingham County Health Department

- •Influenza vaccination should begin as soon as flu vaccine is delivered
- ·Why?
- -Reducing missed opportunities
- -Many children need two doses
- -It takes two weeks for antibodies to develop
- -Flu seasons are unpredictable
- •Waning Immunity
- -Protection from influenza vaccine is thought to last for a year
- -Antibodies decline in the months following vaccination, however, antibody level does not necessarily correlate with clinical vaccine effectiveness
- -There are no studies that compare vaccine effectiveness by month of vaccine administration
- •For optimal protection throughout the flu season, the Michigan Department of Community Health recommends that providers begin to offer influenza vaccination as soon as vaccine becomes available (typically in August) and continue to vaccinate until the vaccine expires (typically June 30).

#### Reminder to all OB/GYN

#### **Providers:**

If you're unable to locate your patient in MCIR, search using her first name and birthdate only. Many of these patients are in the system with their maiden name. If you get a name change, fill out the Petition For Modification Form. The link to the form is on your MCIR News Screen.

- 1. About \_\_\_\_ cases of cervical cancer and \_\_\_\_ deaths a year in the U.S. have been reported.
- 2. Your office should begin giving influenza vaccines \_\_\_\_\_\_\_
- 3. The influenza virus can be shed \_\_\_\_\_\_.

#### And the winner is...

Beverly Spoelstra of Pennock Health! Bev answered all of the Spring Quiz questions correctly!

Send your answers to: <u>afelton@mmdhd.org</u> by November 27th. For a chance to win a \$25.00 gift certificate!



## MCIR Updates: Did you know?

Additional up-to-date vaccine is available to your office, at the click of a button!

Be sure to check out the educational materials for pre-teens, teens, and their parents (including a new HPV fact sheet targeting parents of 11-12 year olds) at www.michigan.gov/teen vaccines.

Educational materials for school children of all ages are posted on the CDC website at: http://www.cdc.gov/Features/CatchUpImmunizations/



The Michigan Care Improvement Registry (MCIR) released new system functions and enhancements that will benefit MCIR users.

- ♦ Multiple users can now view the same MCIR record under the same facility MCIR site. Users logged in under different MCIR sites still cannot view the same record simultaneously. The record will need to be unlocked for the other user to view by clicking Unlock Person at the bottom of the screen.
- ◆ Data transfer into MCIR is no longer delayed for providers with an HL7 or EXT interface with their electronic health record (EHR) system. HL7 interface messages from provider EHR now transmit to MCIR in "real time" instead of after 9 pm. Updated MCIR records can now be printed immediately and transfer reports can be run anytime.
- Ext interface EHR file downloads into MCIR may now process earlier than after 5 pm. Transfer reports will generate after the download.
- Email and cell phone fields are added to the responsible party screen in MCIR records.
- ♦ There is now only **one Edit link next to Person Information on the General Information screen** to update the Responsible Party address/information.
- ♦ Large reports will now run the same day instead of being delayed until after 5 pm or overnight, such as AFIX, County and State Profile reports. They will be available later that day for retrieval depending on how many reports are processing in the queue. Smaller reports will continue to process immediately.
- CSV file format is now an option for Reminder/Recall data.
- ♦ Varicella vaccines from Vaccine for Children (VFC) orders no longer have to be manually entered into the vaccine inventory module (VIM). Varicella vaccine orders will now upload into a provider VIM in their VFC vaccine shipment.



CIR Sites of Excellence Awards go to: Lindsay Baczewski, Angie Cedillo, Carrie Brecker, Tracy Castillo, Penny Jackson, Earlene Oomen and Karin Shaull. Congratulations, ladies!

## Strategies to Increase Flu Coverage

shared by: Lisa Mikesell, INE

- Recommend influenza vaccine to all your patients
- -Provider recommendation is a powerful motivator
- Utilize reminder & recall messages to schedule patients
- Ensure eligible children receive 2 doses of influenza
- -Create a system such as monthly MCIR recall for dose two
- -Create a file "reminder" that shows who needs dose 2
- Ensure obtaining flu vaccine is convenient
- -Have "vaccine only" visits and use standing orders

## Healthcare Personnel & Influenza Vaccine

Health Care Personnel (HCP) often work while ill, exposing vulnerable patients and coworkers to influenza.

- HCP can spread influenza if infected
- Virus can be shed before symptoms develop
- HCP have caused outbreaks among patients in health care settings
- All office staff should be the 1st group vaccinated
- HCP who are "needle-phobic" should consider LAIV

"No More Excuses, You Need a Flu Vaccine" at www.michigan.gov/flu



M

Register now for the

Fall Immunization

Conferences at: <a href="http://register2013.mihealth.org">http://register2013.mihealth.org</a>

October 15: Gaylord

October 17: Marquette

October 29: Kalamazoo

October 30: Gr. Rapids

November 1: E. Lansing

November 19: Bay City

November 21: Dearborn

November 22: Troy

## 2D Barcoding Pilot Scanning Sites Needed

Region 3 MCIR is searching for an office that would like to be a "Pilot Site" for the 2D Barcoding Project. Eligible sites are those that currently "HAND ENTER" their vaccines into the MCIR. The sites will agree to:

scan ALL 2D barcoded vaccines

-including Public/VFC & Private vaccines

received and/or purchased by your office

administered in your office

scan from the time of Training until

September 30, 2014

Scanners will become property of your

office at completion of project.

If you are interested contact Hazel at:

989- 227-3105 or email: hhall@mmdhd.org

Nancy Schrauben