

Immunization Program



WIR
Wisconsin
Immunization
Registry

Hepatitis B Birth Doses

Hospitals now are entering into WIR the hepatitis B vaccine doses given to newborns. This is another step forward in children having accurate immunization records and in our ability to accurately measure immunization rates.

**New in
2011**

Appointment Clinics

Free HPV vaccine available to qualifying adults

For women and men 19 through 26 years old

HPV causes serious diseases such as cervical and anal cancers, and genital warts. About 20 million Americans are currently infected with HPV and most don't know they have it. Over half of sexually active men and women will get it some time in their lives.

Merck offers this free HPV vaccine (series of 3 shots) to qualifying adults:

- Income less than \$43,320 for an individual (more for families).
- No health insurance that covers vaccines.
- Reside in Dane County. Person does not have to be U.S. citizen

Call 266-4821 for an appointment

Children can get HPV vaccine at our regular Immunization Clinics

PHMDC Immunization Team



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Adult Immunizations in 2010



Good News! We immunized a LOT of adults in 2010, using ARRA (stimulus) money.



Bad news. We are not able to do this as much in 2011, even though there is a big need.



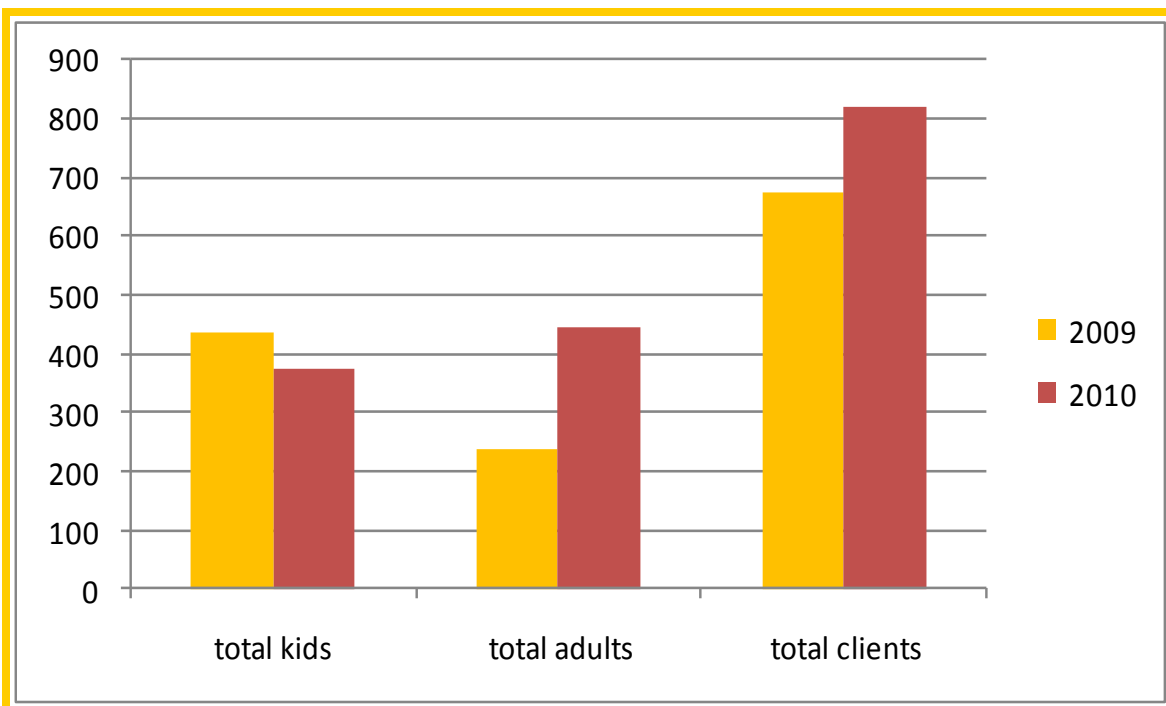
Good News! We can still immunize many adults. More information: <F:\PH\ACD\Immunization\Adult vaccine\Adult vaccines - 03.2011.pdf>



More Good News! Anyone who started their adult vaccines with PHMDC last year may finish their series at our clinics this year.

Adult Vaccines	# Doses	
	2009	2010
Hep A	32	382
Twinrix (Hepatitis A&B)	76	823
HepB	100	152
HPV	10	322
MMR	184	497
Td	50	72
Tdap	480	898
Varicella	170	529
TOTAL	1102	3675

"It sure seemed like we were busy....and we were!"



Promoting Immunization with Day Care Centers

Diane McHugh and Diana Love are working with day care centers to find out what their immunization-related needs are and to help get preschool children better immunized. They are talking with and surveying daycare providers, making improvements to the PHMDC website, and working with 4C's (Community Child Care) to distribute information in their newsletters.



DCIC is taking steps to increase Tdap immunization of people in contact with infants.

- DCIC members are working with hospitals to implement standing orders for postpartum Tdap, with electronic medical record prompts.
- DCIC is providing OB/GYN clinics with educational materials for their patients.
- A media release this spring aims to further increase public knowledge.
- The Coalition is making brochures & posters on the website, for download & printing
- DCIC members are visiting childbirth, parenting, grandparent classes to equip them to educate their students about this important vaccine.



MCH at WIC nurses give families these cards to encourage Tdap.

Immunization recommendation changes

Tdap (tetanus, diphtheria, acellular pertussis vaccine) now may be given to:

- children beginning at age 7, if they have not had one previously
- adults over the age of 64. Grandparents!
- whenever needed, no matter how recently a Td was given.



Meningococcal vaccine

- A dose is recommended after age 16 for more long-lasting protection

HPV for males

- Boys/men from 9 through 26 yrs of age may be immunized to help protect them from genital warts. PHMDC immunizes boys through age 18 years in our regular clinics. See Page 1 for information about adult HPV immunization.

PCV13

- The new PCV 13 offers broader protection than the previous PCV7 and is routinely given to children under 2 years of age.
- Pneumococcal disease is the leading cause of bacterial meningitis in U.S. children under 5 years old.

Tdap

The “**cocoon strategy**” aims to protect newborn infants from getting pertussis (whooping cough) by administering Tdap (tetanus, diphtheria and acellular pertussis) booster vaccines to mothers and family members of infants. In this way, mothers and family members are protected from getting pertussis and passing it on to their young babies. More than 50% of babies with reported cases of pertussis must be hospitalized. Coughing can be so severe that it is hard for babies to eat, drink or breathe.

Hear what pertussis sounds like:

<http://www.pkids.org>

Choose Diseases & Pertussis



Watch for us on Facebook



Madison Information Technology staff are working with Amy Vieth, Well Woman, and Immunization staff to set up a Facebook page for PHMDC.

These two programs will pilot use of Facebook. Other programs probably will join soon.

We hope that Facebook will help PHMDC get our information to a broader range of Dane County residents.

Add PHMDC as a friend?



Love them.
Protect them.
Immunize them.

National Infant Immunization Week

April 23-30, 2011

National Infant Immunization Week is an annual observance to highlight the importance of protecting infants from vaccine-preventable diseases and celebrate the achievements of immunization programs and their partners in promoting healthy communities.



Up to Date Rates - How are we doing?

Dane County data from WIR

3 month olds: 86% were immunized with first series (5 vaccines)

24 month olds: 66% were fully immunized on time (19 vaccines)

**LOTS more
to be done**



Check this out!!! <http://www.historyofvaccines.org/>

Go to the activities tab

Learn and have fun

[Herd Immunity](#)

[History of the Immunization Schedule](#)

[How Vaccines Are Made](#)

[Pioneer Breakthroughs](#)

[Types of Vaccines](#)

[Understanding Risk](#)