

# DON'T PLAY THIS GAME



**Dane County Immunization Coalition**  
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[www.ci.madison.wi.us/health/coalitions/dcic.html](http://www.ci.madison.wi.us/health/coalitions/dcic.html)

## DCIC General Membership Meeting Minutes: April 17, 2007

### Board of Directors:

Chair

Kim Sveum  
WMSN FOX 47

Vice Chair

Debbie Beck  
WI Division of Public Health

Secretary

Linda Capener  
Group Health Cooperative

Treasurer

Sandy Jacobson  
UW Health

Freddi Adelson

Madison Metropolitan  
School District

Dr. Jim Conway

UW Health

Carola Gaines

Unity Health Insurance  
Corporation

### Present:

Public Health- Madison & Dane County

Jeneile Luebke Cleary, Cheryl Robinson, Marj Wall, Amy Vieth

GSK

Lisa Carey

GHC

Linda Capener, Lisa Frey

UW Health Peds

Sandy Jacobson

UW Family Medicine

Maggie Dugan

MedImmune

Steve Maurer, Beth Dudgeon

Sanofi Pasteur

Mike Mautis

Unity

Carola Gains

Sanofi Pasteur

Michael Owens, Marni Walker

Home Health United

Christi Archer

Wyeth

Bill Hayes

Head Start

Mary Musholt

Novartis Vaccines

Dr. Jose Guzman

Home Health United

Christi Archer

Merck Vaccines

Ruth Mueller, Maria Zanoni-Peterson, Emilee Gihring

## **Guest speaker:**

Tom Maerz

## **Topic:**

### **Wisconsin Immunization Registry**

Discussion/ presentation by Tom regarding the interpretation of an assessment report from the WIR. Slides then presented by Jeneile (attached).

## **Board of Directors**

Last meeting: January 8, 2007 (The March 12, 2007 was cancelled)

Next meeting: May 14, 2007 (8:15-9:15am at Harambee)

- Board of Directors appointments discussed. Kim Sveum will continue as Chair, but will be off on maternity leave from April- June. Brenda Gonzales has resigned as a board member to pursue a new career endeavor.
- 2007 ACIP schedule is out! Please visit:  
<http://www.cdc.gov/mmwr/pdf/wk/mm5551-Immunization.pdf>
- Waiver rates discussed
- Dates of general membership meetings/ committee meetings will remain the same for 2007. Dates can be found on DCIC website:  
<http://www.ci.madison.wi.us/health/coalitions/dcic.html>
- Discussions to recruit/ retain more health care professionals in the General Membership for DCIC. Attendance seems to be dwindling somewhat.

## **Immunization Practices Committee**

Last meeting: April 2, 2007

Next meeting: June 4, 2007 (8:15-9:15am at Harambee)

- The next issue of PEARLS has been distributed in March. To view this issue of PEARLS, please visit:  
<http://www.ci.madison.wi.us/health/pubnews/ImmPearls.html>
- Second Pearls publication –“ DCIC’s Immunization Update” has been sent out to the local day care centers. To view, please visit:  
[http://www.ci.madison.wi.us/health/coalitions/pdf\\_files/DCICImmUpdate.pdf](http://www.ci.madison.wi.us/health/coalitions/pdf_files/DCICImmUpdate.pdf)
- More participation from local HMO groups is requested. If interested in this committee, please contact [jluebke@cityofmadison.com](mailto:jluebke@cityofmadison.com)

## **Education and Outreach Committee**

- Donna Weaver, a nurse educator from the CDC has agreed to speak again for this year’s Immunization Symposium. Location TBA. Planned date: **October 8, 2007**
- Media Campaign planned for week of April 21-28 th “National Immunization Week”
- Immunization Grand Rounds sponsored by the DCIC will be held on:

UW Health: **Thursday, September 13<sup>th</sup> (tentative)**

Meriter: **Friday, September 21<sup>st</sup>**

St. Mary’s: **Wednesday, September 26<sup>th</sup>**

Data from WIR assessment and benchmark reports:

## Dane County Data:

### 3 month data: (Dane Co. including Madison)

Cohort: 1/1/2006-3/31/2006      Assessment date: 1/1/07 (ran on 4/11/07)

#### 1 DTaP, 1 IPV, 1 HIB, 1 HepB

92% (1,396/ 1,518 children)

#### 1 DTaP, 1 IPV, 1 HIB, 1 Hep B, 1 PCV7:

91.5% (1,388/ 1,518 children)

Individual agents:

1st DTaP: 92.6% (1,407/1,518) / 1st Hep B: 93.4% (1,418/1,518) / 1st HIB: 92.7% (1,408 /1,518) / 1st IPV: 92.4% (1,404/1,518) / 1st PCV7: 92.2% (1401/1,518)

### 12 month data: (Dane Co. including Madison)

Cohort: 1/1/2005- 12/31/05      Assessment date: 1/1/07 (ran on 4/11/07)

#### 3 DTaP, 2 IPV, 2 HIB, 2 HepB:

85.6% / 88.9% (Late UTD) (5,344/6,244 children)

#### 3 DTaP, 2 IPV, 2 HIB, 2 HepB, 2 PCV7:

85% (5,312/6,244 children)

Individual agents:

3rd DTaP: 87.2% (5,445/6,244) / 2nd Hep B: 92.6% (5,786/6,244) / 2nd HIB: 91.4% (5,708/6,244) / 2nd IPV: 92.2% (5,758/6,244) / 2nd PCV7: 92.2% (5,760/6,244)

### 24 month data: (Dane Co. including Madison)

Cohort: 1/1/2004- 12/31/2004      Assessment date: 1/1/07 (ran on 4/11/07)

#### 4 DTaP, 3 IPV, 1 MMR, 3 HIB, 3 HepB, 1 Varicella:

69.7% / 73.9% (Late UTD) (4,320/6,199 children)

#### 4 DTaP, 3 IPV, 1 MMR, 3 HIB, 3 HepB, 3 PCV7, 1 Varicella:

65% (4,043/6,199 children)

Individual agents:

4th DTaP: 75% (4,675/6,199) / 3rd Hep B: 79% (4,917/6,199) / 3rd HIB: 80% (4,970/6,199)  
1st MMR: 87% (5,414/6,199) / 3rd IPV: 81.7% (5,069/6,199) / 3rd PCV7: 82.9% (5,143/6,199)  
1st Varicella: 82.6% (5,125/6,199)

**72 month data:** (Dane Co. including Madison)

Cohort: 1/1/2001- 12/31/2001    Assessment date: 1/1/07 (ran on 4/11/07)

**5 DTaP, 4 IPV, 1 MMR, 4 HIB, 3 HepB, 1 Varicella:**

**37.4% / 40%** (Late UTD) (2,162/ 5,783 children)

**5 DTaP, 4 IPV, 1 MMR, 4 HIB, 3 HepB, 1 Varicella, 4 PCV7:**

**16%** (937/5,783 children)

Individual agents:

5<sup>th</sup> DTaP: 59% (3,421/5,784) / 3<sup>rd</sup> Hep B: 69% (4,009/5,784) / 4<sup>th</sup> HIB: 62.4% (3,611/5,784)

2<sup>nd</sup> MMR: 64% (3,692/5,784) / 4<sup>th</sup> IPV: 63% (6,629/5,784) / 3<sup>rd</sup> PCV7: 32% (1,752/5,784)

1<sup>st</sup> Varicella: 84% (5,784/ 5,784)

**City of Madison Data:**

**3 month data** (City of Madison only):

Cohort: 1/1/2006-3/31/2006

Assessment date: 1/1/07 (ran on 4/11/07)

**1 DTaP, 1 IPV, 1 HIB, 1 HepB:**

**89%** (967/1,086 children)

**1 DTaP, 1 IPV, 1 HIB, 1 Hep B, 1 PCV7:**

**88.6%** (963/1,086 children)

Individual agents:

1<sup>st</sup> DTaP: 91% (998/1,086) / Hep B: 92% (995/1,086) / 1<sup>st</sup> HIB: 91% (986/1,086) / 1<sup>st</sup> IPV: 91%

(983/1,086) / 1<sup>st</sup> PCV7: 90% (976/1,086)

**12 month data** (City of Madison only):

Cohort: 1/1/2005- 12/30/05

Assessment date: 1/1/07 (ran on 4/11/07)

**3 DTaP, 2 IPV, 2 HIB, 2 HepB:**

**81.4% / 85.2%** (Late UTD) (2,941/3,614 children)

**3 DTaP, 2 IPV, 2 HIB, 2 HepB, 2 PCV7:**

**80.8%** (2,922/3,614 children)

Individual agents:

3<sup>rd</sup> DTaP: 83% (3,015/3,614) / 2<sup>nd</sup> Hep B: 89.9% (3,248/3,614) / 2<sup>nd</sup> HIB: 88% (3,194/3,614)

2<sup>nd</sup> IPV: 89% (3,226/3,614) / 2<sup>nd</sup> PCV7: 88.7% (3,208/3,614)

**24 month data** (City of Madison only):

Cohort: 1/1/2004- 12/31/2004

Assessment date: 1/1/07 (ran on 4/11/07)

**4 DTaP, 3 IPV, 1 MMR, 3 HIB, 3 HepB, 1 Varicella:**

**64.9%**/ 69.8% (Late UTD) (2,358/3,634 children)

**4 DTaP, 3 IPV, 1 MMR, 3 HIB, 3 HepB, 3 PCV7, 1 Varicella:**

**60.7%** (2,206/3,634 children)

Individual agents:

4<sup>th</sup> DTaP: 70.7% (2,571/3,634) / 3<sup>rd</sup> Hep B: 75.8% (2,757/3,634) / 3<sup>rd</sup> HIB: 76 % (2,768/3,634)

1<sup>st</sup> MMR: 83.8% (3,046/3,634) / 3<sup>rd</sup> IPV: 78.6% (2,857/3,634) / 3<sup>rd</sup> PCV7: 78.7% (2,860/3,634)

1<sup>st</sup> Varicella: 79% (2,884/3,634)

**72 month data** (City of Madison only):

Cohort: 1/1/2001- 12/31/2001      Assessment date: 1/1/07 (ran on 4/11/07)

**5 DTaP, 4 IPV, 1 MMR, 4 HIB, 3 HepB, 1 Varicella:**

**34.1%**/ 36.8 % (Late UTD) (1,226/3,596 children)

**5 DTaP, 4 IPV, 1 MMR, 4 HIB, 3 HepB, 1 Varicella, 4 PCV7:**

**14%** (515/3,596 children)

*\*WIR uses 4 HIB criteria for UTD at 72 mo.*

Individual agents:

5<sup>th</sup> DTaP: 54% (1,941/3,596) / 3<sup>rd</sup> Hep B: 69% (2,490/3,596) / 4<sup>th</sup> HIB: 57.5% (2,068/3,596)

2<sup>nd</sup> MMR: 59% (2,133/3,596) / 4<sup>th</sup> IPV: 58% (2,098/3,596) / 4<sup>th</sup> PCV7: 27% (997/3,596)

1<sup>st</sup> Varicella: 81.8% (2,944/3,596)

**HEALTHIEST WISCONSIN 2010**

Health Priority E: Existing, Emerging and Re-emerging Communicable Diseases

Objective E2a: By 2010, at least 90 percent of Wisconsin residents two years of age will be fully immunized in accordance with current Advisory Committee on Immunization Practices (ACIP) recommendations.

2010 Target: Greater than or equal to 90%

Indicator: Immunizations, age 2

The Wisconsin Immunization Program in the Division of Public Health recommends the 4:3:1:3:3 series of immunizations for children by age 24 months, signifying the following: 4 or more doses of diphtheria-tetanus-pertussis (DTP) vaccine, 3 or more doses of poliovirus vaccine, 1 or more doses of any measles-containing vaccine, 3 or more doses of Haemophilus influenzae (Hib) vaccine and 3 or more doses of hepatitis B (HepB) vaccine.

The U.S. Centers for Disease Control and Prevention (CDC) and the Wisconsin Immunization Program consider NIS estimates for immunizations of children aged 19 to 35 months the preferred measure of immunizations by age two. These estimates include both children who received immunizations on time (by 24 months) and those who received them late (between 25 and 35 months).

#### Percent of Wisconsin Children Aged 19 to 35 Months Who Are Fully Immunized

2000: 74.2%

2005: 82.2%

Source: National Immunization Survey (NIS), U.S. Centers for Disease Control and Prevention (CDC), Department of Health and Human Services.

Note: The CDC and the Wisconsin Immunization Program consider NIS estimates for immunizations of children aged 19 to 35 months the preferred measure of immunizations by age two. These estimates include both children who received immunizations on time (by 24 months) and those who received them late (between 25 and 35 months).

- As stated in the presentation by Tom Maerz, this data is "rough", meaning that there are several reasons why the data appears low. There are children that have moved out of the Dane Co. area that are being counted as not meeting benchmarks, as well as waivers/ refusals, historical and immunity information not being entered into WIR, immunity to vaccines, and other reasons discussed during the presentation.

#### **The Next DCIC General Membership Meeting is:**

**June 19, 2007 12 Noon- 1:30**

State Medical Society Building

330 East Lakeside Street