# Adolescent Immunization Platform in Michigan: Reaching Every Adolescent to Protect Adults

# www.michigan.gov/teenvaccines



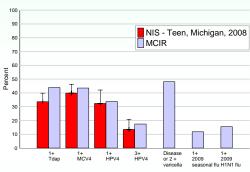
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### Introduction & Objectives

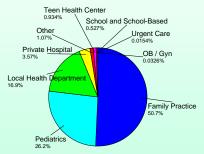
To describe MDCH's activities to promote the uptake of adolescent vaccines and the use of the Michigan Care Improvement Registry (MCIR) among adolescent providers.

# Adolescent Vaccine Coverage in MCIR, 13 through 17 year olds



Coverage with Tdap, MCV4, and 1- and 3dose HPV as measured in MCIR is currently consistent with NIS-Teen, 2008 estimates for Michigan. Seasonal influenza and 2009 H1N1 coverage remain low in this age group.

# **Settings Where Teen Vaccines Are Administered**



Almost 94% of teen vaccines administered to 13-17 year olds are being given in traditional provider sites; only a small fraction are being given in alternate sites.

### **Changes to School Rules**

Beginning January 1, 2010, all children 11-18 years of age who are changing school districts or who are enrolled in 6th grade are required to have received:

- 2 doses of varicella (Var) vaccine or evidence of immunity
- 1 dose of meningococcal (MCV4 or MPSV4) vaccine
- 1 dose of tetanus/diphtheria/acellular pertussis (Tdap) vaccine if 5 years have passed since the last dose of tetanus/diphtheria vaccine (DTaP, Td or DT)

Plan to monitor the impact on HPV vaccination rates

#### **Teen Vaccine Posters**

Goal: to facilitate and encourage dialogue between patients/parents and their health care providers



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How Does Your Pre-Teen Stack Up?



#### **Adolescent Immunization Website**

#### www.michigan.gov/teenvaccines

Launched in February 2010, this new website has already received over 2,173 hits, including 916 hits to the poster gallery.



#### **Target Audiences and Topics:**

Pre-Teens, Teens, and their Parents, Health Care Personnel (HCP), Schools, Vaccine Safety, & Poster Gallery

## **Adolescent Conference & Webcast**

#### **Adolescent Immunization Webcast**

- June 2, 2009
- 722 participants from 201 sites/computers;
  91 accessed online archive

#### **Adolescent Immunization Conference**

- June 5, 2008 in Grand Rapids
- 175 attendees; 375 webcast archive hits

### AIM Toolkit – Adolescent Folder

Adolescent Immunization Folder available at: www.aimtoolkit.org

- 1,112 hits to the adolescent folder in 2009
- 642,342 hits to the AIM Toolkit home page
- 5,800 hard copy kits distributed