New Tdap and Varicella Immunization Requirements for Students



The Wisconsin Student Immunization law was recently changed. Two different vaccine requirements were added which may affect your child's compliance with the law. The change will go into effect this fall with the beginning of the 2008-2009 school year.

Why are these requirements being made?

From 1986 through 2004, Wisconsin had the 5th highest rate of pertussis (whooping cough) in the nation, with almost 5,000 cases being reported in 2004 alone. Pertussis outbreaks occur because protection declines 5 – 10 years after completion of childhood DTP/DTaP vaccinations. Tdap is a new vaccine that is recommended for adolescents and is anticipated to help prevent pertussis from occurring, including pertussis outbreaks in schools. Pertussis can place a significant burden on children and parents as a person with pertussis must be isolated for a minimum of 5 days of antibiotic treatment.

Two doses of varicella vaccine have been shown to be more effective than one dose in preventing "breakthrough disease" cases of chickenpox in children of all age groups. Recommendations for both Tdap and varicella vaccines are made by the Advisory Committee on Immunization Practices to the Center for Disease Control (CDC).

What are the new requirements, what grades are affected and when will they begin?

The Wisconsin Immunization Law will require:

- 1 dose of **tetanus**, **diphtheria and acellular pertussis vaccine (Tdap)** for students entering **6**th, **9**th **and 12**th **grades**, and
- 2 doses of varicella (chickenpox) vaccine for students entering Kindergarten, 6th and 12th grades beginning in the 2008-2009 school year.

What do parents need to do?

Have your child vaccinated with Tdap and/or varicella vaccine if he or she has not already received the vaccine(s). Report the date(s) of vaccination to your child's school. Contact the school for the appropriate form to claim a waiver for health, religious or personal conviction reasons.

Also, be sure to add the Tdap and varicella dates to the permanent immunization record you keep for your child at home. In the future, he or she may need to give these dates to other schools, colleges or employers.

Are there exceptions to the Tdap and varicella vaccine requirements?

Yes, there are two. The first is with Tdap vaccine. If your child will be entering 6th, 9th, or 12th grade and already received a tetanus-containing vaccine (eg. Td vaccine) within the last 5 years, your child is compliant and Tdap vaccine is not required.

The second exception is for varicella vaccine. If your child had chickenpox disease, even after the 1st dose of varicella vaccine, further doses of the vaccine are not required.

If my child already had pertussis disease, should he or she still get the Tdap vaccine?

Yes. Children who have had pertussis disease should receive Tdap according to the routine recommendations because the length of protection provided by disease is unknown and because the diagnosis can be difficult to confirm. This is not an exception to the Tdap requirement.

Where can I get Tdap and/or varicella vaccine for my child?

These vaccines are available from your child's doctor or local health department. Please have your child immunized well in advance of school opening to avoid the late summer rush at doctor's offices and immunization clinics.

Families wanting to obtain immunizations through the Brown County Health Department should call for an appointment at 920.448.6402.

Do you have further questions? Please call Mary Jo Beining <u>mbeining@ashwaubenon.k12.wi.us</u>, School Nurse, at 920.492.2905, ext. 1027.