# VACCINES FOR Dallas County Health and Human Services



**SUMMER 2014 - NEWSLETTER** 

### National Immunization Awareness Month-August



## VACCINES FOR CHILDREN



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### National Immunization Awareness Month - August

ach year in August, National Immunization Awareness Month (NIAM) provides an opportunity to highlight the value of

Vaccines are the best defense we have to protect children and adults against many common infectious diseases, and it's important to make sure that you're up to date on all recommended vaccines. Use National Immunization Awareness Month as your chance to make sure that all your vaccinations are current. Talk with your healthcare provider about what vaccines you and your family need, and keep putting your healthiest foot forward!

Immunizations help prevent dangerous and sometimes deadly diseases. To stay protected against serious illnesses like the flu, measles, and polio, adults need to get their shots – just like kids do. National Immunization Awareness Month is a great time to promote vaccines and remind family, friends, and coworkers to stay up to date on their shots.

For information on where to get these vaccines, ask a local health-care provider, contact a regional DSHS Immunization office in your area, inquire at a pharmacy, or ask at your local health department. Most health insurance plans cover recommended vaccines,

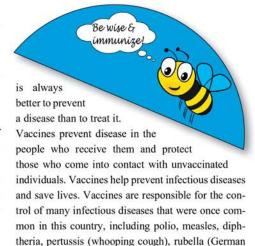




National Immunization Awareness Month (NIAM). The goal of NIAM is to increase awareness about immunizations across the life span, from infants to the elderly. August is the perfect time to remind family, friends, co-workers, and those in the community to catch up on their vaccinations. Parents are enrolling their children in school, students are entering college, and healthcare workers are preparing for the upcoming flu season.

Immunizations are NOT just for kids! Regardless of your age, with adulthood comes responsibility, including the need to protect ourselves and our loved ones. Encourage other adults to check with their doctors for immunizations they may need to help protect against vaccine preventable diseases. Diseases that vaccines prevent can





national

awareness month

A good time to get these vaccines is during your child's scheduled check-ups, or a yearly health checkup for teens and preteens. It's a good idea to ask the doctor or nurse every year if there are any vaccines that your child may need.

measles), mumps, tetanus, and Haemophilus influ-

enzae type b (Hib). Immunizations are an important

part of public health, and Texas law requires students

in Texas schools/ Child Care Facilities to be immu-

nized against vaccine-preventable diseases.

#### **Common Vaccines for Older Adults**

- · Seasonal influenza (flu)
- Tetanus, diphtheria and pertussis
- Shingles
- · Pneumococcal
- · Hepatitis 🛭

## VACCINES FOR CHILDREN



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### **Immunizations for Preteens**

mmunizations are just as important for preteens as they are for younger children and infants. Vaccines protect your preteen against serious, potentially life-threatening illnesses by increasing the body's ability to fight infection. Any visit with your doctor or health-care provider is a good opportunity to bring your preteen up to date on recommended immunizations. The HPV, Tdap, meningococcal, and flu vaccines are recommended for all preteens.

Certain types of HPV can cause several different kinds of cancers and is a safe and effective early preventive measure for both boys and girls. HPV is the main cause of cervical cancer in females. According to CDC, there are approximately 12,000 new cervical cancer cases each year in the U.S. and contributes to approximately 4000 deaths in women each year in the U.S. Additionally, genital warts and several cancers in males are linked to HPV.

Girls and boys who are 11 or 12 years old should receive three doses over six months. The CDC recommends the second dose be given one to two months after the first, and the third dose be given six months after the first dose. Parents of preteens and teens who haven't gotten all three HPV vaccines should ask a health-care provider about getting their children vaccinated now. All three doses are essential for preteens to receive the maximum protection.

The specific immunizations you need as an adult are determined by factors such as your age, lifestyle,

high-risk conditions. type and locations of travel, and previous immunizations. Some adults were never vaccinated as children and newer vaccines were not available when some adults were children. Immunity can begin to fade over time, and as we age, we become more susceptible to serious disease caused by common infections such as flu and pneumococcus.



#### Back-to-school Immunization Schedule 2014-15

A student shall show acceptable evidence of vaccination prior to entry, attendance, or transfer to a child-care facility or public or private elementary or secondary school in Texas

Vaccine Required	Minimum Number of Doses Required by Grade Level				Nompo
(Attention to notes and footnotes)	K-5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup> - 12 <sup>th</sup>	NOTES
Diphtheria/Tetanus/Pertussis (DTaP/DTP/DT/Td/Tdap) <sup>1</sup>	5 doses or 4 doses		3 dose primary series and 1 Tdap/Td booster within last 5 years	3 dose primary series and 1 Tdap/Td booster within last 10 years	For K - 6 <sup>th</sup> grade: 5 doses of diphtheria-tetanus-pertussis vaccine; 1 dose must have been received on or after the 4 <sup>th</sup> birthday. However, 4 doses meet the requirement if the 4 <sup>th</sup> dose was received on or after the 4 <sup>th</sup> birthday. For students aged 7 years and older, 3 doses meet the requirement if 1 dose was received on or after the 4 <sup>th</sup> birthday.  For 7 <sup>th</sup> grade: 1 dose of Tdap is required if at least 5 years have passed since the last dose of tetanus-containing vaccine.  For 8 <sup>th</sup> - 12 <sup>th</sup> grade: 1 dose of Tdap is required when 10 years have passed since the last dose of tetanus-containing vaccine. Td is acceptable in place of Tdap if a medical contraindication to pertussis exists.
Polio <sup>1</sup>	4 doses or 3 doses				For $K-12^{th}$ grade: 4 doses of polio; 1 dose must be received on or after the $4^{th}$ birthday. However, 3 doses meet the requirement if the $3^{tol}$ dose was received on or after the $4^{th}$ birthday.
Measles, Mumps, and Rubella <sup>1,2</sup> (MMR)	2 doses of measles and of MMR 1 dose each of rubella and mumps vaccine				The 1 <sup>st</sup> dose of MMR must be received on or after the 1 <sup>st</sup> birthday.  For K – 5 <sup>th</sup> grade: 2 doses of MMR are required.  For 6 <sup>th</sup> - 12 <sup>th</sup> grade: 2 doses of a measles-containing vaccine, and 1 dose each of rubella and mumps vaccine is required.
Hepatitis B <sup>2</sup>	3 doses				For students aged 11 - 15 years, 2 doses meet the requirement if adult hepatitis B vaccine (Recombivax®) was received. Dosage and type of vaccine must be clearly documented. Two (2) 10 mcg/1.0 ml doses of Recombivax®. If Recombivax® is not the vaccine received, a 3-dose series is required.
Varicella <sup>1,2,3</sup>	2 doses	1 dose	2	doses	The 1 <sup>st</sup> dose of varicella must be received on or after the 1 <sup>st</sup> birthday.  For K - 5 <sup>th</sup> and 7 <sup>th</sup> - 12 <sup>th</sup> grade: 2 doses are required.  For 6 <sup>th</sup> grade: 1 dose is required.  For any student who receives the 1 <sup>st</sup> dose on or after 13 years of age, 2 doses are required.
Meningococcal		1 dose			For 7th - 12th grade: I dose required,
Hepatitis A <sup>1,2</sup>	2 doses				The $1^{st}$ dose of hepatitis A must be received on or after the $1^{st}$ birthday.

Receipt of the dose up to (and including) 4 days before the birthday will satisfy the school entry immunization requirement.

<sup>&</sup>lt;sup>2</sup> Scrologic confirmation of immunity to measles, mumps, rubella, hepatitis B, hepatitis A, or varicella or serologic evidence of infection is acceptable in place of vaccine.

<sup>3</sup> Province in the control of immunity to measles, mumps, rubella, hepatitis B, hepatitis A, or varicella or serologic evidence of infection is acceptable in place of vaccine.

<sup>&</sup>lt;sup>3</sup> Previous illness may be documented with a written statement from a physician, school nurse, or the child's parent or guardian containing wording such as: "This is to verify that (name of student) had varicella disease (chickenpox) on or about (date) and does not need varicella vaccine." This written statement will be acceptable in place of any and all varicella vaccine doses required.

## VACCINES FOR CHILDREN



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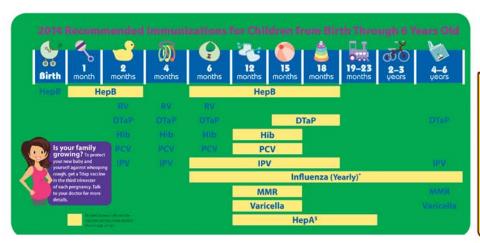
#### Who May be in Need of Vaccines

- Getting adolescents vaccinated will also protect their friends and family members.
- Adults should check to see if their immunization schedule is up to date.
- Seniors may need one or more vaccines, even if they were vaccinated as a child or younger adult.

Any vaccine-preventable disease can strike at any time in the U.S. because all of these diseases still circulate either in the U.S. or elsewhere in the world. Sometimes vaccine-preventable diseases cause outbreaks (clusters of cases in a given area). Some of the vaccine-diseases that still circulate in the U.S. whooping cough, chickenpox, Hib (a cause of meningitis), and influenza. These

diseases, as well as the other vaccine-

preventable diseases, can range from mild to severe and lifethreatening. In most cases, there is no way to know beforehand if a child will get a mild or serious case. For some diseases, one case is enough to cause concern in a community. An example is measles, which is one of the most contagious diseases known. This disease spreads quickly among people who are not immune.



#### Ask your Provider about the Flu Vaccine!

The Center for Disease Control recommends that people get vaccinated against influenza as soon as 2014-2015 flu season vaccine becomes available in their community. Flu viruses are thought to spread mainly rson to person through coughing, sneezing, ng to someone with the flu. Flu viruses o spread when people touch something

from person to person through coughing, sneezing, or talking to someone with the flu. Flu viruses may also spread when people touch something with flu virus on it and then touch their mouth, eyes, or nose, and/or through contact of infected animals. Influenza seasons are unpredictable, they can begin early in the fall and last late into the spring. Getting a flu vaccine is the best way to protect yourself and your family.

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Parts or full contents used within this newsletter were extracted from the publications of the Centers for Disease Control and Prevention and the Texas Department of State Health Services website.









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