### **MENINGOCOCCAL VACCINES FOR PRETEENS AND TEENS**

Meningococcal vaccines help protect against the bacteria that cause meningococcal disease. Meningococcal vaccines are the best way to protect adolescents from getting meningococcal disease

The two most common types of illnesses include infections of the:



Lining of the brain and spinal cord (meningitis)





**Even with treatment**, about **10** to **15** out of **100** people with meningococcal disease will die from it.

- All adolescents should get 2 doses of the meningococcal conjugate ACWY (MenACWY) vaccine.
- ✓ They should get the first dose at ages 11-12 and a booster dose at 16 years old.



Ages 11-12

before entering the 7th Grade



Age 16

before entering the 12th Grade

- 2 doses of MenACWY vaccine are required for school enrollment/entry.
  - 2 doses of MenB vaccine are recommended after 16 years of age.







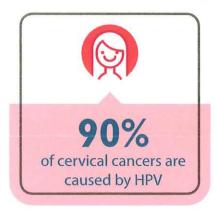
Please talk with your child's healthcare provider today about getting vaccinated against meningococcal disease.

<a href="https://www.vdh.virginia.gov/immunization/requirements/">https://www.vdh.virginia.gov/immunization/requirements/</a>



# TAKE A SHOT AT CANCER!

Protect your child from HPV-related cancers by **vaccinating**. The Human Papillomavirus (HPV) **spreads easily**, and most people don't know they have it.





#### The HPV vaccine protects your child's future.

The vaccine is recommended with other routine adolescent vaccinations



**HPV** can be prevented in both **girls** and **boys** through **vaccination**. Boys and girls should **complete** the vaccine series by **age 13**.











# **HUMAN PAPILLOMAVIRUS (HPV) VACCINE FACTS**

#### **FACT1:** HPV VACCINE PREVENTS CANCER



**Prevents** 6 different types of cancers



37,000+ cancers are caused by HPV each year











We can help our children reduce their risk of developing cancer in the future by helping them make **healthy choices.** We can also help prevent cancer by getting our children the HPV vaccine.

Healthy diet Physical activity

Sunscreen

No tobacco

#### FACT2: HPV VACCINE IS SAFE AND EFFECTIVE

More than

#### 15 years

worth of safety and effectiveness monitoring that continues today.



effective at creating immunity to HPV types in the vaccine. More than

#### 135 million

doses of HPV vaccines have been distributed. Data continue to show the HPV vaccine is safe and effective.

#### FACT3: HPV VACCINE PROVIDES IMMUNITY



The HPV vaccine produces the **strongest immune response** in preteens. To work best, the HPV vaccine should be given in a series of shots between the ages of 11 to 12, or as early as 9 years old.

#### FACT4: HPV VACCINE PROTECTS GIRLS AND BOYS



Since 2006, the percentage of cervical precancers caused by HPV has dropped by 40% among vaccinated females.



The HPV vaccine can prevent the **80%** of head and neck cancers caused by HPV in males.

#### FACTS: HPV VACCINE OFFERS LONG-TERM PROTECTION



People who received HPV vaccine remained protected from the virus with **no** evidence of the protection decreasing over time.



- → Healthcare provider
- → Local Health Department
- → Vaccines for Children Provider



# Vaccines for Preteens and Teens: What Parents Should Know

All boys and girls need three vaccines at ages 11-12 to protect against serious diseases. Preteens and teens should also get a yearly flu vaccine, as well as any vaccines they missed when they were younger.



What vaccines does my child need?



**Meningococcal vaccines** protect against a type of bacteria that can cause serious illnesses. The two most common types of illnesses include infections of the lining of the brain and spinal cord (meningitis) and bloodstream. All preteens should get the meningococcal conjugate vaccine (MenACWY). Teens may also receive a serogroup B meningococcal vaccine (MenB), preferably at 16 through 18 years old.



**HPV vaccine** protects both girls and boys from future infections that can lead to certain types of cancer. Children who get their first dose on or after their 15th birthday will need three doses.



**Tdap vaccine** protects against three serious diseases: tetanus, diphtheria, and pertussis (whooping cough).



**Flu vaccine** helps protect against seasonal flu. Even healthy preteens and teens can get very sick from flu and spread it to others. The best time to get an annual flu vaccine is before flu begins causing illness in your community, ideally before the end of October. Flu vaccination is beneficial as long as flu viruses are circulating, even in January or later.

When should my child be vaccinated?

A good time to get these vaccines is during a yearly wellness check. Your child can also get these vaccines at a physical exam required for school, sports, or camp. If your child missed any doses of recommended vaccines, ask your doctor or nurse about getting them now.

Are these vaccines safe?

These vaccines have been studied very carefully and are very safe. They can cause mild side effects, like soreness or redness in the part of the arm where the shot is given. Some preteens or teens might faint after getting a shot. Sitting or lying down when getting a shot, and then for about 15 minutes after the shot, can help prevent fainting. Serious side effects are rare. It is very important to tell the doctor or nurse if your child has any serious allergies, including allergies to yeast, latex, or chicken eggs, before they receive any vaccines.

Can I get help paying for these vaccines?

Most health insurance plans cover routine vaccinations. The Vaccines for Children (VFC) program also provides vaccines for children 18 years and younger who are uninsured, underinsured, Medicaid-eligible, American Indian, or Alaska Native. Learn more at <a href="https://www.cdc.gov/Features/VFCprogram">www.cdc.gov/Features/VFCprogram</a>.



Talk to your child's doctor or nurse about the vaccines your child needs or visit **www.cdc.gov/vaccines/parents** 

