



Meningococcal and HPV

Dear Parent or Guardian:

As of July 2005, schools in Washington must make information available on Meningococcal and Human Papillomavirus diseases to parents or guardians of all students entering Grades 6-12.

Meningococcal Disease and Prevention

Meningococcal Disease

Meningococcal disease spreads by direct contact with infected persons by coughing, kissing, or sharing anything by mouth, such as water bottles, eating utensils, lipsticks, or toothbrushes. It can cause pneumonia, bloodstream infection, and meningitis (swelling of the covering of the brain and spinal cord). Severe disease can cause brain damage, loss of hearing or limbs, and death. Fortunately, this life-threatening infection is rare – we usually have only about 30-60 reported each year in Washington, including 1 to 8 deaths. Adolescents and young adults are more likely to get meningococcal disease, especially if they live in group settings, like college dorms.

Meningococcal Conjugate Vaccine (MCV4)

MCV4 protects your child against the most common types of bacteria that cause meningococcal disease. Patients younger than 19 years of age can get HPV vaccine for free in Washington State. Some health care providers' offices charge an administration fee or an office visit fee. You can ask to waive the administration fee if you can't pay. Healthy teens should get one dose of MCV4 at age 11 through 12 years. Teens who did not get their first dose at that time should get a dose as soon as possible. A second dose (or booster) is now recommended. Teens should get a booster at age 16 through 18 years or any time before college. Talk to your healthcare provider about this vaccine.

To learn more about meningococcal disease and how to prevent it visit:

State Resources

*Washington State Department of Health
Office of Immunization and Child Profile
Disease and prevention*

Website

www.doh.wa.gov
www.doh.wa.gov/cfh/immunize
www.doh.wa.gov/YouandYourFamily/Immunization/Diseases.aspx

Federal/National Resources

Centers for Disease Control & Prevention

Meningococcal vaccine information
Disease information
Pre-teen immunizations

www.cdc.gov/vaccines/pubs/vis/downloads/vis-mening.pdf
www.cdc.gov/meningococcal/about/index.html
www.cdc.gov/vaccines/spec-grps/preteens-adol.html
www.cdc.gov/vaccines/adults/rec-vac/college.html

College students & young adults

Children's Hospital of Philadelphia

Meningococcal questions & answers

www.chop.edu/healthinfo/meningococcal-infections.html

National Meningitis Association

www.nmaus.org

Human papillomavirus (HPV) Disease and Prevention

What is HPV?

HPV is a common virus that spreads primarily through sexual contact. Up to 75 percent of HPV infections occur among people 15 through 24 years old. HPV causes most known cervical cancers, anal cancers, and genital warts. The types of HPV that can cause genital warts are not the same as the types that cause cancer. Some types of HPV can cause penile, anal, oral, head and neck cancers.

What are the symptoms of HPV?

Most of the time infected individuals have no symptoms and can spread the virus without knowing it. Some people know they have HPV because they have a symptom like genital warts. Women may find out they have HPV through cervical cancer screening (Pap tests) and HPV testing. Health care providers do not usually test for HPV unless they find abnormal cervical cell changes in a Pap test.

How can HPV infection be prevented?

The best way to prevent HPV infection is to abstain from all sexual activity. Even people with only one lifetime partner can get HPV if their partner had previous sexual partners. Using condoms during sex offers good protection against sexual infections like HPV. The HPV vaccines offer by far the best protection if given before sexual activity starts – vaccines do not get rid of existing HPV infections. The HPV vaccine can prevent infections from some of the most common and serious types of HPV that cause cervical, oral, and anal cancers as well as genital warts.

HPV Vaccine

What HPV vaccines are available?

Two HPV vaccines are available:

HPV4 – licensed for males and females. It protects against four types of HPV. These include two types of HPV that cause 75 percent of cervical cancers in women and most anal cancers in men, and two types that cause 90 percent of genital warts in both women and men.

HPV2 – licensed only for females. It protects against the two types of HPV that cause 75 percent of cervical cancers.

Who should get the vaccine and when should they get it?

Females – the federal Advisory Committee on Immunization Practice (ACIP) recommends routine vaccination for all girls age 11 through 12 years old against HPV. For unvaccinated females, the recommendation goes up through age 26. Health care providers may also give the vaccine to girls as young as 9 years.

Males – the ACIP also recommends routine vaccination against HPV for all boys 11 through 12 years of age. For unvaccinated males, the recommendation goes up through age 21. Health care providers may vaccinate boys as young as 9 years and certain men 22 through 26 years of age.

To be up-to-date on this immunization, males and females need three doses of the vaccine. Talk to your health care provider about the vaccine schedule. HPV vaccine is not required for school in Washington.

Are Pap tests still recommended for females who get the HPV vaccine?

Yes. The HPV vaccine does not protect against all HPV that can cause cancer and warts, so females still need Pap tests.

Where can I find the HPV vaccine?

Ask your doctor, nurse, or local health clinic to find out more about HPV vaccine and where you can get it. Patients younger than 19 years of age can get HPV vaccine for free in Washington State. Some health care providers' offices charge an administration fee or an office visit fee. You can ask to waive the administration fee if you can't pay. For people age 19 and older, the vaccine is available from many clinics and pharmacies. Most health insurance plans cover the vaccine for people recommended to get it. Call your health plan to check your coverage. For adults without health insurance, the companies that make these vaccines have programs to help pay for them. Find out if your health care provider participates in these programs.

For more information on HPV, the vaccine, and cervical cancer visit:

State Resources

Washington State Department of Health
Disease and prevention

Website

www.doh.wa.gov
www.doh.wa.gov/YouandYourFamily/Immunization/Diseases.aspx

Federal/National Resources

Centers for Disease Control and Prevention
American Social Health Association
American Cancer Society

www.cdc.gov/std/hpv/
www.ashastd.org
www.cancer.org

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