Human Papilloma Virus, also known as HPV, is a common infection that can lead to cancer.

Almost everyone will get HPV at some point in their lives. People get HPV from intimate contact with someone who has the virus. Most people infected with HPV have no symptoms. This means they can spread it to others without knowing it. The infection will clear up in many people, but in some it lingers and causes cancer later on.

There are many different strains of the virus—some cause cancer; some cause warts. In girls, HPV can cause cancer or warts of the cervix, the vagina, the outside of the vagina, the anus, or the throat. In boys, HPV can cause cancer or warts of the penis, the anus, or the throat.

There is a vaccine to prevent HPV!

The vaccine is a simple shot, given either 2 or 3 times depending on when the series is started. The vaccine works very well at preventing infection with the HPV types that cause 90% of the cases of warts and cancer of the throat, cervix, and rectum. The main goal of the series of shots is to prevent cancer. The shot works best if you get it at age 11, as the body reacts to the vaccine more strongly at a young age.

Who should get the vaccine?

The vaccine is recommended in girls and boys from age 11-26. Men and women between the ages of 27 and 45 may want to talk to their health care provider about whether they should get the vaccine. Parents with younger children often question why their child should get the vaccine if they are not sexually active. The answer is that all vaccines should be given before exposure. Also, the younger you are when you are vaccinated, the better your body reacts to the vaccine in fighting off the virus if you ever come in contact with it. The HPV vaccine series can be started as early as age 9.

Is the vaccine safe?

YES! The HPV vaccine is very safe. Studies for many years in thousands of people around the world have found no serious safety concerns. The most common side effects are pain and redness at the site of the shot. Also, some children might feel faint after getting shots, so to keep them safe, they will need to stay seated for a few minutes afterwards.

FOR MORE INFORMATION:
American Academy of Pediatrics
National Cancer Institute
Immunization Action Coalition
www.immunize.org/catg.d/p4207.pdf
Centers for Disease Control and Prevention
www.cdc.gov/hpv/parents/vaccine.html