# Throat Cancer from a Virus? Facts YOU should Know

## Can I get throat cancer from a virus?

**YES.** Human Papillomavirus (HPV) is a common virus with more than **100 types** (only a few can cause cancer).

LOW-RISK HPV TYPE Cause warts or bumps in either the:

- Mouth
- Throat
- Or genitals



HIGH-RISK HPV TYPE Cause cancer in these places:

- Women: throat, cervix, vagina, anus
- Men: throat, anus, penis

How do I catch HPV?

HPV is passed by direct contact during sex

- Your partner must have HPV infection to catch it
- Oral, anal, or vaginal sex
- It may even be passed through open mouth kissing



FOR ABOUT 1-2 OF EVERY 100 PEOPLE, THE VIRUS STAYS AND HAS A CHANCE TO CAUSE CANCER

- Only for high-risk types
- Takes from 10-30 years or more years to get throat cancer

### Is HPV common?



- It is the most common sexually transmitted disease in America
- In most cases, the body fights off the virus



www.headandneck.org

## What is HPV-related throat cancer?

BY THROAT CANCER, WE MEAN THESE SPOTS:

- Tonsils
- The base (the very back) of the tongue



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## What do I do?

#### PREVENTION

#### Get the HPV Vaccination



- Get an HPV Vaccine called **Gardasil 9** for people in the United States
- Males and females ages 9 to 45
- Two or three shots, depending on your age



- Use safe sex practices
- Avoid high numbers of sexual partners
- Use barrier protection, such as condoms

### What are the side effects of HPV vaccine?

#### MOST COMMON

OTHER COMMON

- Pain, redness or swelling at the site of the injection
- DizzinessFainting
- Nausea

- SEVERE
- Is extremely low risk and is similar to other vaccines



IF YOU THINK YOU MIGHT HAVE HPV-RELATED THROAT CANCER, SEE A HEAD AND NECK CANCER DOCTOR RIGHT AWAY

#### What do I do?

#### **DETECTION AND TREATMENT**

#### Signs you may have HPV-related throat cancer:

- Painless neck lump for more than 2 weeks
  - Pain or problems swallowing
  - Throat pain or ear pain
  - Changes in your voice

The sooner the cancer is detected, the better your chances to stay alive

#### Treatments may include:



Most cases of HPV-related throat cancer are treatable