

Human Papilloma Virus



13 million Americans become infected with HPV each year.

(CDC 2021)

What is HPV?

Human Papilloma Virus is a sexually transmitted disease that can cause cancer. There is no way to know who will eventually get cancer, making prevention important.

Importance of Vaccines and Prevention



HPV vaccines are recommended for **ages 9-45**

Cancer

Prevention

Of the 36,500 cases of HPV -leading to cancer/ annually **33,700 cases can be prevented.**

What types of cancer are the result of HPV?

First, HPV effects all genders. Associated cancers include head and neck, oral, anal, and vaginal. For people who become infected, the virus can lay dormant in the body for many years, making it undetectable.



\$2.3 Billion



The annual economic cost of HPV-attributable cancers in the US
Annual medical cost per person:

- Anal Cancer:

\$90,682

-Oropharyngeal Cancer:

\$100,909

-Cervical Cancer:

\$65,517

Vaccinated Employees

Employees that receive the HPV vaccine are healthier people and more productive employees.

Only **10-15%** of men and only **30-40%** of women **aged 18-26** are vaccinated

(WHO 2023)



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