Joint Statement on the Elimination of Human Papillomavirus (HPV)

Our organizations represent a full range of practice areas that care for patients across the spectrum of their lives. We are united in our commitment to the elimination of HPV-related cancer.

HPV is a type of virus that can cause abnormal tissue growth and other changes to cells and causes significant morbidity and mortality in adults. HPV infection is associated with anogenital cancer (including cervical, vaginal, vulvar, penile, and anal), oropharyngeal cancer, recurrent respiratory papillomatosis, and genital warts. Of the more than 150 HPV genotypes, only a small fraction cause cancer, but the malignancies these viruses cause often don’t develop for years or even decades after the initial infection. The treatment of HPV-related malignancies often has a significant negative effect on quality of life, and in the United States, over 35,000 HPV-attributable cancer cases are recorded each year, of which over 90% can be prevented.

HPV vaccines are among the most effective vaccines available worldwide, with unequivocal data demonstrating greater than 99% efficacy for some populations. High rates of HPV vaccination will reduce the burden of HPV-related disease in the United States.

The risk of developing HPV-related cancers declines significantly with HPV vaccination, but current HPV vaccination rates are unacceptably low. In 2019, only 54.2% of adolescents aged 13-17 years had completed the HPV vaccination series. Recommendations from health care professionals are important to the acceptance of HPV vaccination by patients and their parents or guardians.

Our organizations and collective membership are committed to increasing HPV vaccination rates and moving toward a world that eliminates the infections and malignancies caused by HPV. Health care professionals should strongly recommend HPV vaccination to eligible patients and stress the benefits and safety of the HPV vaccine. Specifically, we support the following recommendations, as outlined by the American College of Obstetricians and Gynecologists and commit to encouraging our members to...

- Educate parents and guardians in their decision making regarding vaccinations for their children.
- Recommend HPV vaccination for children at 11–12 years of age (and as early as 9 years of age) as part of adolescent immunizations.
- Assess and vaccinate children and young adults with the HPV vaccine during the catch-up period (ages 13–26 years), regardless of sexual activity, prior exposure to HPV, or sexual orientation, if they were not vaccinated at 11–12 years of age.
- Use patient-centered, shared clinical decision making regarding the HPV vaccination in some adults aged 27-45 years who are previously unvaccinated, considering the patient’s risk for acquisition of a new HPV infection and whether the HPV vaccine may provide benefit.

We are united in our commitment to increasing HPV vaccination rates and moving toward a world that is HPV free, including making changes to our practices and effectively discussing HPV vaccination with patients and their parents or guardians.

References


