## Screening won't protect your patients from most cancer caused by HPV infection. HPV VACCINATION FOR BOYS & GIRLS AT AGES 11-12 CAN.

#### **CERVICAL CANCER** Just the tip of the iceberg.

Even with screening, in the United States **13,000** women are diagnosed with cervical cancer each year.

Cervical cancer is the only type of HPV cancer for which there is a recommended screening test.

Based on: Viens et al. MMWR 2016: 65 (26). https://www.cdc.gov/cancer/hpv/statistics

# **CERVICAL PRECANCERS**

Screening can detect cervical precancers, which may require additional invasive testing and treatment. HPV vaccination can prevent most of this.

#### **CASES EVERY YEAR**

~216,000 HIGH GRADE CERVICAL LESIONS ~468,700 LOW GRADE CERVICAL PRECANCERS

Sources: Joura EA. et al. Cancer Epidemiol Biomarkers Prev. 2014 Oct;23(10):1997-2008. Guan P. et al. Int J Cancer. 2012 Nov 15;131(10):2349-5

# **OTHER HPV CANCERS**

Recommended cancer screening tests are not available yet for other cancers caused by HPV infection.

### CASES EVERY YEAR

3,100

5,500

11,600

700 PENILE CANCER

**VULVAR & VAGINAL CANCER** 

ANAL / RECTAL CANCER

OROPHARYNGEAL CANCER

## **OVER 90%**

of cancers caused by HPV are preventable through HPV vaccination

Based on: Viens et al. MMWR 2016: 65 (26). https://www.cdc.gov/cancer/hpv/statistics

#### Don't rely on screening to catch it later. Protect them now with HPV vaccination.

https://www.cdc.gov/hpv/hcp/more-than-screening/index.html



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