An Instructional Tool on Human Papillomavirus for Health Care Providers
Instructing Adolescents & Young Adults Attending Title X Clinic
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Cindy Evans, DNPc, MSN, RN, WHNP-BC

Purpose
The purpose of this presentation is to demonstrate a Human Papillomavirus (HPV) instructional toolkit and EMR template for use by healthcare providers on instructing adolescents and young adults in Indiana Family Health Council (IFHC) Title X clinics to increase HPV knowledge and uptake of HPV vaccine.

Objectives
- The learner will be able to identify 3 barriers of HPV vaccination among adolescents and young adults.
- The learner will be able to identify 3 education interventions that will increase uptake of HPV vaccine among adolescents and young adults.

Background
HPV is the most common sexually transmitted infection in the U.S.
79 million Americans have HPV
14 million new cases of HPV every year
HPV is the primary cause of some cancers and genital warts
Cervical - Vulvar - Vaginal - Penile - Anal - Oropharyngeal
(CDC, 2013; Gardasil, 2011)

Needs Assessment

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<th>Indiana Title X HPV Vaccine Uptake</th>
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<td>Females</td>
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Barriers
- Lack of provider recommendation - #1
- Lack of knowledge - Patients, Parents & Providers
- Provider unease to discuss sex
- Cost
- Parent fear of early onset of sexual activity
- Fear of side effects
- Lack of follow-up reminders for injections

(Jimet et al., 2013; Bartlett & Peterson, 2011; Thomas, 2010; Wetzel, 2007)

Interventions
- Provider recommendation
- Gardasil available at no cost
- EMR template with provider prompts
- HPV basic knowledge: transmission, prevalence, risks of HPV related disease
- Gardasil information
- Reminder messages
- HPV/Gardasil fact sheet at low literacy level
- HPV resources

Contact information: cindy.evans@frontier.edu