Update on AAPA’s Activities
2018 National HPV Vaccination Roundtable
February 27, 2018

Marie-Michèle Léger, MPH, PA-C
Director, Clinical Education
Overview of the PA Profession

WHAT IS A PA?

Nationally certified and state licensed to practice medicine

Educated at the graduate level

Practice in every medical and surgical specialty and setting

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The Role of the PA

PAs Practice Medicine

PAs Are Able to Provide Our Patients the Full Spectrum of Care From Diagnosis to Treatment. PAs Can:

- Order and interpret tests
- Perform medical procedures
- Write prescriptions
- Assist in surgery
- Counsel on preventive healthcare, health and wellness

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Where PAs Are Working - Specialty

- Surgical Subspecialties: 26.3%
- Primary Care: 24.4%
- Internal Medicine: 10.8%
- Emergency Medicine: 10.5%
- Pediatric: 1.5%
- All other specialties: 26.5%

*The data reflect clinically practicing PAs.
Source: 2016 AAPA Salary Report
Advocacy/Education/Dissemination

• Advocacy
  – AAPA policies

• Education
  – In-person live meetings
  – JAAPA
  – Journal Articles
  – Learning Central
  – Enduring Materials

• Dissemination
  – Facebook
  – LinkedIn
  – Twitter
Advocacy


  Cited at HP-3300.1.15 – paper on page 126

  Cited at HX-4200.1.9 – paper on page 274

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In Person/Live Meetings

- **Addressing the Challenges of HPV Vaccination**
  - 2016-2017 Clinical Case Challenge Series delivered at 3 local meetings
  - Total Learners Audience (N= 454)
    - TN (n=124)
    - FL (n=30)
    - NV (n=300)*
- **AAPA’s Annual Meetings**
  - Total Learners (N=1609)
    - 2014 Understanding the Link between HPV and Oropharyngeal Cancers(n=142)
    - 2014 Getting to the Bottom of Anorectal pathologies (n=432)
    - 2015 Getting to the Bottom of Anorectal pathologies (n=385)
    - 2016 Getting to the Bottom of Anorectal pathologies (n=350)
    - 2017 CCCS Addressing the Challenges of HPV Vaccination (300)*
Journal Articles

HPV-associated oropharyngeal squamous cell carcinoma

An approach to managing HPV-associated anal dysplasia

The role of human papillomavirus testing in cervical cancer screening

Recurrent respiratory papillomatosis: A possible role for the HPV vaccine?

When the Patient Asks: Q: Should my son get an HPV vaccine?
Learning Central- Home Page
Adaptive Learning
Self-Assessment Activities

Don't Miss It: Common Oral Conditions Seen in Primary Care

The self-assessment activity outlines common oral pathology seen in primary care settings.

Learning Objectives
- Identify common oral pathologies

Common Oral Conditions Seen in Primary Care

HPV and Oral Cancer: The Stats

- HPV has been detected in 45% to 90% of head and neck squamous cell carcinomas (HNSCC), most commonly in the lingual and palatine tonsils or base of the tongue.
- Incidence rates of HPV-positive oropharyngeal cancer have been increasing among white men and women. Age is usually 10 years younger than that of non-HPV cancer of the oral cavity; seen as early as age 40.
- The age at sexual debut is decreasing:

Monograph: Addressing the Challenges of HPV Vaccination

This activity is a supplement to the JAAPA January 2017 issue and outlines the barriers to HPV vaccination, plus strategies for successful HPV vaccination in the pediatric and/or adult clinic setting. Also available Clinical Dialogue and eCase Challenge: Addressing the Challenges of HPV Vaccination. The eCase Challenge is approved for AAPA Category 1 Self-Assessment CME credit.

Don't Miss It: Common Oral Conditions Seen in Primary Care

Denise Rizzolo, PA-C, PhD; J. LeoCardis Conlon, MPH, PA-C; Thomas Chioldo, DDS

There is a "silent epidemic" of dental and oral diseases in the U.S. affecting the most vulnerable of patients: the poor, the elderly, and many members of racial and ethnic minority groups that have limited or no access to dental care. Fewer than 1/3 of adults report having visited a dentist in the past 12 months and for every adult 19 years or older without medical insurance, there are three without dental insurance. Many oral conditions are often the first sign of an underlying systemic disease and the examination of the oral cavity is often overlooked or poorly performed. This activity outlines common oral pathology seen in primary care settings.

Learning Objectives
- Identify common oral pathologies

Monograph: Addressing the Challenges of HPV Vaccination

Paul G. Auwaerter, MD, MBA, FIDSA; David Bell, MD, MPH; Lawrence Herman, MPA, PA-C, DFAAPA

HPV is a common virus, with nearly 1 in 4 people (~80 million people) in the U.S. who are currently infected, and an estimated 14 million who are newly infected each year. HPV causes cervical, vaginal, vulvar, anal, oropharynx and penile cancers as well as genital warts.1 As the only cancer-prevention vaccines licensed by the FDA, HPV immunization offers significant opportunities to diminish important and potentially deadly cancers. Despite these advantages, HPV vaccination rates lag behind those for other vaccines in these age groups, such as tetanus, diphtheria and pertussis (Tdap). Studies suggest that 40% of adolescent females and 60% of adolescent boys have not started any course of HPV vaccination.2
### Addressing the Challenges of HPV Vaccination
#### Metrics Enduring Activities January 2017-January 2018

<table>
<thead>
<tr>
<th>Activity by Format</th>
<th>Target Learners</th>
<th>Learners to Date</th>
<th>% of Target Learners</th>
<th>Target Certificates</th>
<th>Certificates to date</th>
<th>% Completers to date</th>
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<td>121</td>
<td>2500</td>
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</tbody>
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Social Media

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Human papillomavirus (HPV) can infect the tonsillar tissues of the oropharynx and is associated with oropharyngeal squamous cell carcinoma. This JAAPA article provides an overview to guide primary care providers in screening patients for oropharyngeal cancer and making appropriate referrals. The article also reviews available HPV vaccines and immunization adherence rates.

HPV-associated oropharyngeal squamous cell carcinoma
Journal of the American Academy of PAs

Resource Library
hpvroundtable.org

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