

Quality of Physician Communication about HPV Vaccine—Letter

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Gilkey and colleagues (1) assessed physician recommendations for human papillomavirus (HPV) vaccinations in the United States. Several studies have pointed out that parents and patients are more likely to accept the HPV vaccine if it is recommended by a health care provider. In the absence of any mandates, or school entry requirements, two factors that have contributed to successful vaccination programs in other countries, it is critical that more health care workers recommend the HPV vaccine to eligible individuals, so that clinical opportunities to increase vaccine uptake are not missed and value of the HPV vaccine is reinforced.

However, the authors, while focusing on physicians' recommendation for vaccination in 11 to 12 year olds omitted a health care provider who may help increase the vaccine uptake. Dentists are arguably the primary health care providers that see 11 or 12

year olds most often, for whom the vaccine was originally recommended. Dentists are the most visited primary health care providers in the United States (2). In 2013, at least 83% of children between the ages of 2 and 17 years visited a dentist at least once (3). That translates to between 41 and 61 million children and adolescents (4). With that volume of visits, the dentist is in a strategic position to help propagate the message of HPV vaccine uptake, and efforts should be made to get more dentists "ready" to provide HPV information to their patients and families, especially because of HPV's role in oropharyngeal cancer (2).

We also noted that Gilkey and colleagues added primary care doctors to their study, even though they typically may not see 11 or 12 year olds. It would have been interesting to learn how much primary care physicians are discussing the vaccines with their eligible, young adult patients, the 18 to 26 year olds, who are at the upper limit of the HPV vaccine catch-up age range. A recent study indicates that limited physician conversation is going on in this age group in terms of HPV vaccine (5).

The opportunity to reduce the burden of HPV-associated cancers and other HPV-attributable diseases through the HPV vaccine is too great to miss. We must therefore seize every opportunity to inform and encourage as many health care providers as possible to recommend the HPV vaccine to all who may benefit from it. This should include the dentist.

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