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Education may help increase awareness of HPV risk and vaccination rates in college-age men

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Male collegiate athletes have high rates of risk factors for infection with the cancer-causing human papillomavirus (HPV), but have low HPV vaccination rates and low awareness of their personal health risks, according to a study in the November issue of *The Nurse Practitioner*, published by Wolters Kluwer.

An educational program can increase knowledge and awareness of HPV risk in college-age men, but more work is needed to translate that knowledge into increased rates of recommended HPV vaccination, according to the new research by Tonna McCutcheon, APRN-BC, DNP, and colleagues.

Young Men Need Education on Risks of HPV and Benefits of Vaccination

Human papillomavirus is the most common sexually transmitted infection in the world. It is an identifiable cause of nearly all cervical cancers, and is also involved in most mouth and throat, anal, and other cancers, as well as genital and anal warts. Estimates suggest that about 20 million Americans are infected with HPV, many of whom are unaware of their infection.

While HPV infection cannot currently be cured, it can be prevented by effective HPV vaccines. Originally recommended for girls, HPV vaccinations is now recommended for preteen girls and boys. It is also effective for young adults who didn't receive the vaccine as children.

Tonna McCutcheon and colleagues developed and evaluated a program to increase awareness of the health risks of HPV and the benefits of HPV vaccination among college-aged male athletes. One hundred fourteen athletes-;77 football players and 37 baseball players-;attended an educational session on HPV and its health effects (including a CDC brochure on genital HPV). Before-and-after questionnaires were used to assess changes in knowledge, perceived risks, and intentions regarding vaccination.

More than two-thirds of the athletes said they had not received the HPV vaccine. Consistent with previous studies of college-age men, many had risk factors for HPV infection: multiple sexual partners, young age at sexual initiation, and unprotected sex.

Immediately after the educational program, the men showed significant increases in HPV knowledge. They had increased awareness of their personal HPV risks and increased intention and confidence in their ability (self-efficacy) to get vaccinated against HPV.

In a three-month follow-up questionnaire, just 12 percent of previously unvaccinated men had gotten the HPV vaccine. Changes in intention and perceived risk seemed more important than increased knowledge in terms of following through with getting vaccinated.

Based on their findings, the researchers make recommendations for educating populations at high risk of HPV. They believe that HPV educational programs should be incorporated into orientation sessions for college freshmen, and that HPV vaccination should be available on campus at student health facilities.

Tonna McCutcheon and coauthors emphasize that nurse practitioners and all health professionals "are in a unique position to provide HPV education and recommendations for vaccination." The authors conclude: "The ability to provide HPV education to high-risk populations will further empower individuals to make informed decisions regarding high-risk behaviors, increase HPV vaccination rates, and decrease HPV infection rates."

Source:

http://wolterskluwer.com/company/newsroom/news/2017/10/for-college-men-low-awareness-of-hpv-risk-%E2%80%93-education-may-help-increase-vaccination-rate.html