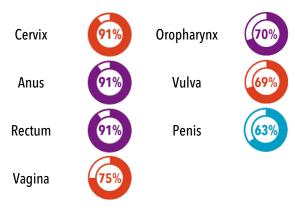
# **HPV Cancer & Prevention Profile**

## Louisiana

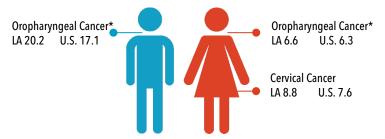


#### Percentage of Cancers Probably Caused by HPV<sup>1</sup>

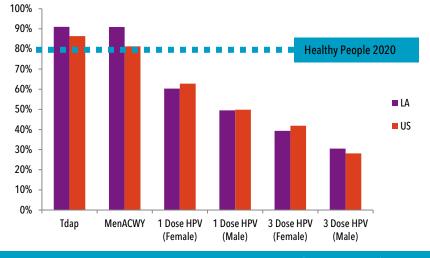


HPV causes nearly all cervical cancers and many cancers of the vagina, vulva, penis, anus, rectum, and oropharynx.

#### State vs. U.S. HPV-Associated Cancer Incidence per 100,000 Population (2009-2013)<sup>2</sup>



### HPV, Tdap and MenACWY Vaccination Coverage among Adolescents 13-17 Years (2015)<sup>3</sup>



Take Action! 81% of new HPV-associated cancer cases diagnosed each year could be prevented by HPV vaccination<sup>1</sup>



Gaps in HPV vaccination coverage compared to other recommended vaccines for adolescents (Tdap and MenACWY), reveal missed opportunities. Use local data to inform efforts to reduce missed opportunities in HPV vaccination.



A strong provider recommendation is the most effective method for increasing HPV vaccination. Recommend the HPV vaccine the same way you recommend the other adolescent vaccines. Try saying, "Your child is due for vaccinations today to help protect against meningitis, HPV cancers and pertussis. We'll give those shots at the end of the visit." Review the back of this document for tips on addressing parents' top questions about the HPV vaccine.



Visit **bit.ly/HPVvaxRecs** for the most up-to-date HPV vaccination schedules from CDC including new 2-dose HPV vaccine schedule recommendation for young adolescents.



Consider conducting quality improvement activities around HPV vaccination, including utilizing Immunization Information Systems (IIS) and implementing reminder/recall interventions to increase HPV vaccination coverage.

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1. Saraiya M., Unger E.R., Thompson T.D., Lynch C.F., Steina M., Watson M....Goodman M.T. (2015) US Assessment of HPV types in cancers: Implications for current and 9-valent HPV vaccines. Journal of the National Cancer Institute, 107(6): djy086. 2. United States Department of Health and Human Services, Centers for Disease Control and Prevention and National Cancer Institute. (2014). United States Cancer Statistics: 2009–2013 cancer incidence. WONDER Online Database. Retrieved from http://wonder.cdc.gov/cancer-v2013.HTML 3. Reagan-Steiner, S., Yankey, D., Jeyarajah, J., Elam-Evans, L.D., Curtis, D., MacNeil, J....Singleton, J.A. (2016). National, regional, state and selected local area vaccination coverage among adolescents aged 13-17 years — United States, 2015. Morbidity and Mortality Weekly Report, 65(33), 850-858. Retrieved from http://www.cdc.gov/mmwr/volumes/65/wr/mm6533a4.htm

\*Oropharyngeal cancer data reflect the incidence rates of cancers of the oral cavity and pharynx.

For more information, contact:







