



# HPV Vaccine Availability, United States

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June 23, 2016

# HPV vaccine availability, United States

- **3 HPV vaccines licensed in the United States**
  - Quadrivalent (4vHPV)
  - Bivalent (2vHPV)
  - 9-valent (9vHPV)
- **Through 2014, almost all HPV vaccine used in the United States was 4vHPV**

# HPV vaccine availability, United States

- **9vHPV (Merck & Co.)**
  - Licensed in 2014 and recommended in 2015
  - In 2016, almost all vaccine being ordered is 9vHPV
- **4vHPV (Merck & Co.)**
  - Merck has decided to withdraw 4vHPV from U.S. market by end of 2016
  - Not on CDC vaccine contracts as of April 2016
- **2vHPV (GlaxoSmithKline)**
  - GSK has made a strategic business decision to stop supplying 2vHPV in United States due to very low market demand; vaccine supplies in United States expected to be used up by November 2016
  - Not on CDC vaccine contracts as of April 2016
- **4vHPV and 2vHPV will continue to be available outside United States**