HPV Vaccination Algorithm

Use this algorithm to determine how many doses of HPV vaccine a patient needs.

1. **Previous HPV vaccination?**
   - Yes
     - **Was 1st dose received before 15th birthday?**
       - Yes
         - **How many doses has patient received?**
           - 1
             - Give 2nd dose 6-12 months after first*
           - 2
             - Give 1 or 2 more doses for a total of 3 doses (0, 1-2, 6 months)
       - No
         - Were doses at least 5 months apart?
           - Yes
             - No additional doses needed (series complete!)
           - No
             - Give 3rd dose at least 12 weeks after 2nd dose and at least 5 months after 1st dose
   - No
     - **Patient’s current age?**
       - 9-14 years*
         - Give 2 doses (0, 6-12 months)
       - 15-26 years or 27-45 years**
         - Give 3 doses (0, 1-2, 6 months)

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*If patient is immunocompromised or has HIV, give 3 doses of HPV vaccine at 0, 1-2, 6 months regardless of age.

**If patient is age 27 to 45 years, they may be vaccinated after discussing the need for HPV vaccine with their healthcare provider.

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