

VACCINE POINTS

“Vaccine Points” is a bi-monthly communication distributed by the Hawaii Department of Health to all participating Vaccines for Children (VFC) providers.

Test your vaccine knowledge.

Question: Which of the following persons is/are adequately vaccinated against human papillomavirus?
Select all that apply.

- | <u>Birth Date</u> | <u>HPV Vaccination Dates</u> |
|----------------------|-----------------------------------|
| a) 2/14/2001 | 7/3/2012, 11/20/2012 |
| b) 9/26/1995 | 10/1/2010, 5/1/2011 |
| c) 3/17/2000 | 3/20/2011, 4/17/2011, 7/10/2011 |
| d) 5/7/2003 | 10/13/2014, 1/30/2017 |
| e) 11/24/2006 | 10/16/2015, 12/20/2015, 4/25/2016 |
| f) All of the above | |
| g) None of the above | |

Sources: “Use of a 2-Dose Schedule for Human Papillomavirus Vaccination – Updated Recommendations of the Advisory Committee on Immunization Practices.” <https://www.cdc.gov/mmwr/volumes/65/wr/pdfs/mm6549a5.pdf> Recommended Immunization Schedule for Children and Adolescents Aged 18 Years or Younger, United States, 2018. <https://www.cdc.gov/vaccines/schedules/downloads/child/0-18yrs-child-combined-schedule.pdf>

Answer: (d)
Persons who initiated vaccination with 9HPV, 4VHPV, or 2VHPV before their 15th birthday, and received 2 doses of any HPV vaccine at the recommended dosing schedule (0, 6 – 12 months), or 3 doses of any HPV vaccine at the recommended dosing schedule (0, 1 – 2, 6 months), are considered adequately vaccinated.
In a 2-dose schedule of HPV vaccine, the minimum interval is 5 months between the first and second dose. If the second dose is administered at a shorter interval, a third dose should be administered a minimum of 12 weeks after the second dose and a minimum of 5 months after the first dose.
In a 3-dose schedule of HPV vaccine, the minimum intervals are 4 weeks between the first and second dose, 12 weeks between the second and third dose, and 5 months between the first and third dose.
The minimum age for HPV vaccine is 9 years.

