

# 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.

Trixie Teen’s Immunization Record is listed below. Her birth date is 8/23/2007.

If she has no contraindications or precautions, which vaccines, if any, does she need today?

Hep B:	8/23/2007 9/20/2007 1/15/2008	MMR:	10/5/2008 11/2/2008
DTaP:	4/2/2008	Hep A:	10/5/2008 11/4/2009
IPV:	12/13/2010 4/30/2011 8/25/2011	Varicella:	11/2/2008
Influenza:	10/11/2018	HPV:	9/16/2018

Answer: Hep B, Tdap, IPV, Varicella, HPV, and MCV4

Trixie’s Hep B #3 is 8 weeks after dose #2 and 16 weeks after dose #1, but is not on or after 24 weeks of age. Persons aged 7 years and older who are not fully immunized with DTaP vaccine should receive Tdap vaccine as 1 dose (preferably the first) in the catch-up series.

Although her 3<sup>rd</sup> dose of IPV vaccine was administered at >4 years of age, it was not at least 6 months after the previous dose, therefore she should receive a dose of IPV.

She should receive a dose of HPV vaccine. Since she is less than 15 years of age and it’s been >5 months since her first dose, she will not need any additional doses.

She is missing her second dose of varicella vaccine.

She should receive a dose of MCV4 vaccine.

She should also receive a dose of influenza vaccine when it becomes available.

Source: Recommended Immunization Schedule for Children and Adolescents Aged 18 Years or Younger, United States <https://www.cdc.gov/vaccines/schedules/downloads/child/0-18yrs-child-combined-schedule.pdf>

General Best Practice Guidelines for Immunization, Table 3-1: Recommended and minimum ages and intervals between vaccine doses <https://www.cdc.gov/vaccines/hcp/acip-recs/general-recs/timing.html#t-01>

