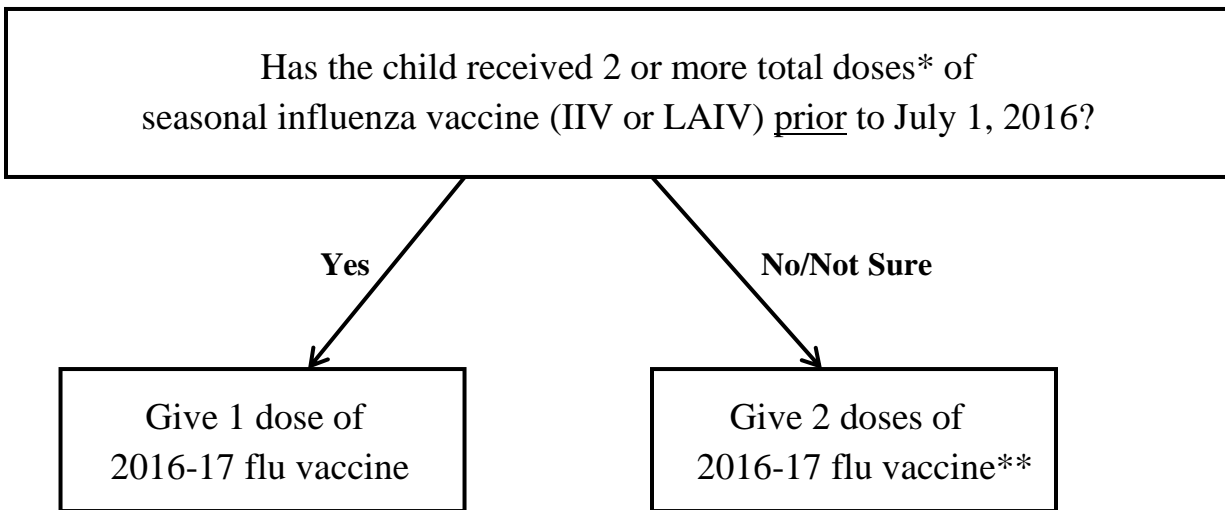


Who Needs Two Doses of 2016-17 Seasonal Influenza Vaccine?

2016-17 Pediatric 2-Dose Algorithm for Children 6 months through 8 years



*The 2 doses of flu vaccine do not need to have been received in the same season or consecutive seasons

**Separate 2 doses of flu vaccine by at least 4 weeks

Points to consider for the 2016-17 Influenza Season

- **LAIV4 (FluMist®) is not recommended by the Advisory Committee on Immunization Practices (ACIP) for use during the 2016-2017 influenza season**
- All persons aged 6 months and older will need at least 1 dose of 2016-17 flu vaccine; some children aged 6 months through 8 years will need 2 doses of 2016-17 flu vaccine
- Children aged 6 months through 8 years who received 2 or more total doses of seasonal flu vaccine (IIV3, IIV4, LAIV3, or LAIV4) prior to July 1, 2016, only need 1 dose of 2016-17 seasonal flu vaccine
- If a child has not received at least 2 seasonal flu vaccine doses (IIV3, IIV4, LAIV3, or LAIV4) before July 1, 2016, administer 2 doses of flu vaccine separated by 4 weeks
 - Doses of monovalent H1N1 vaccine do not count towards assessment; it is not considered a seasonal flu vaccine
- When assessing a child's flu vaccine history to determine if 1 or 2 doses are needed, only review flu vaccine doses given prior to July 1, 2016 (do not include doses received during the 2016-17 flu season)
- Persons aged 9 years and older only need 1 dose of flu vaccine, regardless of previous flu vaccination history
- Influenza vaccine acronyms: Inactivated Influenza Vaccine, trivalent (IIV3), Inactivated Influenza Vaccine, quadrivalent (IIV4) and Live Attenuated Influenza Vaccine, quadrivalent (LAIV4)

Remember influenza dosage is based on age and flu vaccine product:

- Dosage for 3 years and older is 0.5 mL regardless of flu vaccine product
- For children 6-35 months there are 2 flu vaccine products licensed: Fluzone® dosage is 0.25 mL, and FluLaval® dosage is 0.5 mL
 - If using Fluzone® for a child aged 6-35 months, 0.25 mL is a full dose. If the child needs 2 doses, give 2 doses of 0.25 mL separated by 4 weeks
 - If using FluLaval® for a child aged 6-35 months, 0.5 mL is a full dose. If the child needs 2 doses, give 2 doses of 0.5 mL separated by 4 weeks

Refer to "Prevention and Control of Seasonal Influenza with Vaccines: Recommendations of the ACIP, U.S., 2016-17 Influenza Season, *MMWR*, Vol. 65(5); 1-54, 8/26/16 located at www.cdc.gov/vaccines. For further information and additional forms regarding flu vaccination, refer to www.michigan.gov/flu, www.cdc.gov/vaccines, or www.cdc.gov/mmwr.