

2008–09 Influenza Vaccine Dosage Chart

| Inactivated, Injectable Influenza Vaccine | | | | | |
|---|------------------|----------------------------------|--|---------------------|----------------------------|
| Trade Name | Manufacturer | Age | Dose–Presentation | Number of Doses | Route–Site |
| Fluzone® | sanofi pasteur | 6 through 35 months ¹ | 0.25 mL–prefilled syringe ¹ | 1 or 2 ² | Intramuscular ³ |
| | | 36 months and older | 0.5 mL–prefilled syringe | | |
| | | | 0.5 mL–single-dose vial | | |
| | | 6 months and older | Dose per age–multidose vial | | |
| FLUVIRIN® | Novartis Vaccine | 4 years and older | 0.5 mL–multidose vial | 1 or 2 ² | Intramuscular ³ |
| | | | 0.5 mL–prefilled syringe | | |
| FLUARIX® | GlaxoSmithKline | 18 years and older | 0.5 mL–prefilled syringe | 1 | Intramuscular ³ |
| FluLaval™ | GlaxoSmithKline | 18 years and older | 0.5 mL–multidose vial | 1 | Intramuscular ³ |
| Afluria® | CSL | 18 years and older | 0.5 mL–prefilled syringe | 1 | Intramuscular ³ |
| | | | 0.5 mL–multidose vial | | |

¹ Children age 6 through 35 months should receive 0.25 mL vaccine per dose. Children age 36 months through adults should receive 0.5 mL vaccine per dose. See footnote 2 to determine number of doses.

² Children 6 months through 8 years who are receiving injectable influenza vaccine for the first time should receive two doses of vaccine separated by 4 weeks. Children who received influenza vaccine for the first time **during the previous influenza season**, and got only one dose, should receive two doses this season. However, children who were given influenza vaccine during **any prior influenza season** should receive only one dose.

³ Children 6 months through 2 years of age should be vaccinated in the anterolateral aspect of the thigh. Older children and adults should be vaccinated in the deltoid muscle if muscle mass is adequate. The anterolateral aspect of the thigh may be used as an alternate.

| Live Attenuated Nasal Spray Influenza Vaccine (LAIV) | | | | | |
|--|--------------|--|---|---------------------|------------|
| Trade Name | Manufacturer | Age | Dose–Presentation | Number of Doses | Route |
| FluMist® | MedImmune | 2 through 49 years if healthy and non-pregnant | 0.2 mL–Spray ½ of dose into each nostril as indicated on the syringe. | 1 or 2 ⁴ | Intranasal |

⁴ Healthy children 2 through 8 years of age who are receiving live attenuated influenza vaccine (LAIV) for their first influenza vaccine should receive two doses separated by 4 weeks. Children who received influenza vaccine for the first time during **the previous influenza season**, and got only one dose, should receive two doses this season. However, children who were given influenza vaccine during **any prior influenza season** should receive only one dose.

For more information call **800-CDC-INFO** (800-232-4636) Website **www.cdc.gov/flu**



Department of Health and Human Services
Centers for Disease Control and Prevention

