

2007–08 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
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 to 12 months 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

