

Information on Licensed Influenza Vaccine by Age Group, 2012-13 Influenza Season*

Vaccine	Trade name	Manufacturer	Age group	No. of doses	Presentation	Route
Trivalent Inactivated Vaccine	Fluzone	Sanofi Pasteur	6--35 mos	1 or 2†	0.25 mL prefilled syringe	Intramuscular§
			≥36 mos	1 or 2†	0.5 mL prefilled syringe	Intramuscular§
			≥36 mos	1 or 2†	0.5 mL vial	Intramuscular§
			≥6 mos	1 or 2†	5.0 mL multidose vial	Intramuscular§
	Agriflu	Novartis Vaccines	≥18 yrs	1	0.5 mL prefilled syringe	Intramuscular§
	Fluvirin	Novartis Vaccines	≥4 yrs	1 or 2†	0.5 mL prefilled syringe	Intramuscular§
					5.0 mL multidose vial	
	Fluarix	GlaxoSmithKline	≥3 yrs	1 or 2†	0.5 mL prefilled syringe	Intramuscular§
	FluLaval	ID Biomedical Corporation of Quebec (distributed by GlaxoSmithKline)	≥18 yrs	1	5.0 mL multidose vial	Intramuscular§
	Afluria	CSL Biotherapies (distributed by Merck)	≥9 yrs**	1	0.5 mL prefilled syringe	Intramuscular§
5.0 mL multidose vial						
Trivalent Inactivated Vaccine High-Dose††	Fluzone High-Dose	Sanofi Pasteur	≥65 yrs	1	0.5 mL prefilled syringe	Intramuscular§
Trivalent Inactivated Vaccine Intradermal	Fluzone Intradermal	Sanofi Pasteur	18--64 yrs	1	0.1 mL prefilled microinjection system	Intradermal
Live Attenuated Influenza Vaccine	FluMist	MedImmune	2--49 yrs***	1 or 2†	0.2 mL prefilled intranasal sprayer	Intranasal

* Vaccination providers should check Food and Drug Administration--approved prescribing information for 2012--13 influenza vaccines for the most updated information.

† To determine the number of doses needed for children aged 6 months through 8 years refer to Figure 1 located in the article: [Centers for Disease Control and Prevention. Prevention and Control of Influenza with Vaccines: Recommendations of the Advisory Committee on Immunization Practices \(ACIP\)-United States, 2012-13 Influenza Season. MMWR 2012;61:613-618.](#)

§ For adults and older children, the recommended site of vaccination is the deltoid muscle. The preferred site for infants and young children is the anterolateral aspect of the thigh.

** Age indication per package insert is ≥5 years; however, refer to the Advisory Committee on Immunization Practices recommendations regarding age recommendations.

†† Trivalent Inactivated Vaccine high-dose: A 0.5-mL dose contains 60 µg each of A/California/7/2009 (H1N1)-like, A/Victoria/361/2011 (H3N2)-like, and B/Wisconsin/1/2010-like (Yamagata lineage) antigens.

*** FluMist is indicated for healthy, nonpregnant persons aged 2--49 years.

Adapted from:

Centers for Disease Control and Prevention Website: <http://www.cdc.gov/flu/protect/vaccine/vaccines.htm> accessed October 10, 2012.



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