

Flu Mist Nasal Spray

LAIV (FluMist®) is approved for use in **healthy** people 2-49 years of age who are **not pregnant**.

Dose

0.2ml per sprayer, divided equally between each nostril

Who should not be vaccinated with the nasal-spray flu vaccine LAIV (FluMist®)?

People less than 2 years of age

People 50 years of age and over

People with a medical condition that places them at high risk for complications from influenza, including those with chronic heart or lung disease, such as asthma or reactive airways disease; people with medical conditions such as diabetes or kidney failure; or people with illnesses that weaken the immune system, or who take medications that can weaken the immune system.

Children <5 years old with a history of recurrent wheezing

Children or adolescents receiving aspirin

People with a history of Guillain-Barré syndrome, a rare disorder of the nervous system

Pregnant women

People who have a severe allergy to chicken eggs or who are allergic to any of the nasal spray vaccine components.

Second Dose

1. Children ages 2-through 8 years of age who receive a seasonal flu vaccine for the first time should receive 2 doses.
2. Children who received only 1 dose of seasonal flu vaccine in the first flu season that they received vaccine should receive 2 doses rather than one.
3. **In addition**, for the 2010 -11 season, children 2 years- 8yrs who did not receive at least 1 dose of (H1N1) monovalent vaccine, regardless of previous vaccination history should receive 2 doses of seasonal flu vaccine.

8/18/10

Injectable Flu Vaccine

Sanofi Pasteur (Fluzone)

Dose

6 months through 35 months
.25 ML intramuscular

36 months through 8 years
0.5 ML Intramuscular

9 years and older
0.5 ML Intramuscular

Anatomical Site

Infants 6-12 months

Anterolateral aspect of middle or upper thigh
7/8"-1" needle
23-25 gauge

Toddlers 1-2 years of age

Anterolateral aspect of middle or upper thigh
1" needle
23-25 gauge

Or

5/8"-1" deltoid muscle, **ONLY** if deltoid muscle is sufficiently developed

Toddlers > 3years of age and children

1" needle densest portion of deltoid muscle. For toddlers with underdeveloped deltoids, use anterolateral thigh muscle.
23-25 gauge

Contraindications:

Severe allergic reaction to previous dose or vaccine component, including egg protein
Precautions: Moderate or severe acute illness with or without fever

Second Dose

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2. Children who received only 1 dose of seasonal flu vaccine in the first flu season that they received vaccine should receive 2 doses rather than one.
3. **In addition**, for the 2010 -11 season, children 6 months - 8yrs who did not receive at least 1 dose of (H1N1) monovalent vaccine, regardless of previous vaccination history should receive 2 doses

of seasonal