Sanofi Pasteur
372 Fluzone® High-Dose

HIGHLIGHTS OF PRESCRIBING INFORMATION

These highlights do not include all the information needed to use Fluzone® High-Dose safely and effectively. See full prescribing information for Fluzone High-Dose.

Fluzone High-Dose (Influenza Vaccine)
Suspension for Intramuscular Injection
2017-2018 Formula
Initial US Approval: 2009

--------------------------------------INDICATIONS AND USAGE-------------------------------------
Fluzone High-Dose is a vaccine indicated for active immunization for the prevention of influenza disease caused by influenza A subtype viruses and type B virus contained in the vaccine. (1)
Fluzone High-Dose is approved for use in persons 65 years of age and older. (1)

--------------------------------- DOSAGE AND ADMINISTRATION --------------------------------
• For intramuscular use only
A single 0.5 mL dose for intramuscular injection in adults 65 years of age and older. (2.1)

-----------------------------------------CONTRAINDICATIONS ---------------------------------------
Severe allergic reaction to any component of the vaccine, including egg protein, or after previous dose of any influenza vaccine. (4)

--------------------------------- WARNINGS AND PRECAUTIONS --------------------------------
• If Guillain-Barré syndrome (GBS) has occurred within 6 weeks following previous influenza vaccination, the decision to give Fluzone High-Dose should be based on careful consideration of the potential benefits and risks. (5.1)

---------------------------------------- ADVERSE REACTIONS ----------------------------------------
• In adults ≥65 years of age, the most common injection-site reaction was pain (>30%); the most common solicited systemic adverse events were myalgia, malaise, and headache (>10%). (6.1)

To report SUSPECTED ADVERSE REACTIONS, contact Sanofi Pasteur Inc., Discovery Drive, Swiftwater, PA 18370 at 1-800-822-2463 (1-800-VACCINE) or VAERS at 1-800-822-7967 or www.vaers.hhs.gov.

--------------------------------- USE IN SPECIFIC POPULATIONS ---------------------------------
Safety and effectiveness of Fluzone High-Dose has not been established in pregnant women. (8.1)

See 17 PATIENT COUNSELING INFORMATION and FDA – approved patient labeling.

*Sections or subsections omitted from the full prescribing information are not listed.
FULL PRESCRIBING INFORMATION:

1 INDICATIONS AND USAGE

Fluzone® High-Dose is a vaccine indicated for active immunization for the prevention of influenza disease caused by influenza A subtype viruses and type B virus contained in the vaccine.

Fluzone High-Dose is approved for use in persons 65 years of age and older.

2 DOSAGE AND ADMINISTRATION

2.1 Dose and Schedule

Fluzone High-Dose should be administered as a single 0.5 mL injection by the intramuscular route in adults 65 years of age and older.

2.2 Administration

Inspect Fluzone High-Dose visually for particulate matter and/or discoloration prior to administration. If either of these conditions exist, the vaccine should not be administered.

Before administering a dose of vaccine, shake the prefilled syringe.

The preferred site for intramuscular injection is the deltoid muscle. The vaccine should not be injected into the gluteal area or areas where there may be a major nerve trunk.

Do not administer this product intravenously or subcutaneously.

Fluzone High-Dose should not be combined through reconstitution or mixed with any other vaccine.

3 DOSAGE FORMS AND STRENGTHS

Fluzone High-Dose is a suspension for injection.

Fluzone High-Dose is supplied in prefilled syringes (gray syringe plunger rod), 0.5 mL, for adults 65 years of age and older.

4 CONTRAINDICATIONS

A severe allergic reaction (e.g., anaphylaxis) to any component of the vaccine [see Description (11)], including egg protein, or to a previous dose of any influenza vaccine is a contraindication to administration of Fluzone High-Dose.

5 WARNINGS AND PRECAUTIONS

5.1 Guillain-Barré Syndrome

If Guillain-Barré syndrome (GBS) has occurred within 6 weeks following previous influenza vaccination, the decision to give Fluzone High-Dose should be based on careful consideration of the potential benefits and risks. The 1976 swine influenza vaccine was associated with an elevated risk of GBS. Evidence for a causal relation of GBS with other influenza vaccines is inconclusive; if an excess risk exists, it is probably slightly more than 1 additional case per 1 million persons vaccinated. (See references 1 and 2.)

5.2 Preventing and Managing Allergic Reactions

Appropriate medical treatment and supervision must be available to manage possible anaphylactic reactions following administration of the vaccine.

5.3 Altered Immunocompetence

If Fluzone High-Dose is administered to immunocompromised persons, including those receiving immunosuppressive therapy, the expected immune response may not be obtained.

5.4 Limitations of Vaccine Effectiveness

Vaccination with Fluzone High-Dose may not protect all recipients.

6 ADVERSE REACTIONS

6.1 Clinical Trials Experience

Because clinical trials are conducted under widely varying conditions, adverse event rates observed in the clinical trial(s) of a vaccine cannot be directly compared to rates in the clinical trial(s) of another vaccine and may not reflect the rates observed in practice. Two clinical studies have evaluated the safety of Fluzone High-Dose.

Study 1 (NCT00391033, see http://clinicaltrials.gov) was a multi-center, double-blind post-licensure efficacy trial conducted in the US and Canada over two influenza seasons. In this study, adults 65 years of age and older were randomized to receive either Fluzone High-Dose or Fluzone. A total of 6 deaths were reported within 28 days post-vaccination. A total of 23 deaths were reported during Days 29 – 180 post-vaccination: 16 (0.6%) among Fluzone High-Dose recipients and 7 (0.6%) among Fluzone recipients. The majority of these participants had a medical history of cardiac, hepatic, neoplastic, renal, and/or respiratory diseases. These data do not provide evidence for a causal relationship between deaths and vaccination with Fluzone High-Dose.

Study 2 (NCT01427309, see http://clinicaltrials.gov) was a multi-center, double-blind post-licensure efficacy trial conducted in the US and Canada over two influenza seasons. In this study, adults 65 years of age and older were randomized to receive either Fluzone High-Dose or Fluzone (2011-2012 and 2012-2013 formulations). The study compared the efficacy and safety of Fluzone High-Dose to those of Fluzone. The safety analysis set included 15,992 Fluzone High-Dose recipients and 15,991 Fluzone recipients.

Within 6 months post-vaccination, 156 (6.1%) Fluzone High-Dose recipients and 93 (7.4%) Fluzone recipients experienced a serious adverse event (SAE). No deaths were reported within 28 days post-vaccination. A total of 23 deaths were reported during Days 29 – 180 post-vaccination: 16 (0.6%) among Fluzone High-Dose recipients and 7 (0.6%) among Fluzone recipients. The majority of these participants had a medical history of cardiac, hepatic, neoplastic, renal, and/or respiratory diseases. These data do not provide evidence for a causal relationship between deaths and vaccination with Fluzone High-Dose.

Within the study surveillance period (approximately 6 to 8 months post-vaccination), 1323 (8.3%) Fluzone High-Dose recipients and 1442 (9.0%) Fluzone recipients experienced an SAE. No deaths were reported within 6 months post-vaccination: 83 (0.5%) among Fluzone High-Dose recipients and 144 (0.9%) among Fluzone recipients. A total of 167 deaths were reported within 6 to 8 months post-vaccination: 132 (0.8%) among Fluzone High-Dose recipients and 144 (0.9%) among Fluzone recipients. The majority of these deaths were reported within 6 to 8 months post-vaccination: 132 (0.8%) among Fluzone High-Dose recipients and 144 (0.9%) among Fluzone recipients. The majority of these deaths were reported within 6 to 8 months post-vaccination: 132 (0.8%) among Fluzone High-Dose recipients and 144 (0.9%) among Fluzone recipients. These data do not provide evidence for a causal relationship between deaths and vaccination with Fluzone High-Dose.

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6.2 Post-Marketing Experience

The following events have been spontaneously reported during the post-approval use of Fluzone or Fluzone High-Dose. Because these events are reported voluntarily from a population of uncertain size, it is not always possible to reliably estimate their frequency or establish a causal relationship to vaccine exposure. Adverse events were included based on one or more of the following factors: severity, frequency of reporting, or strength of evidence for a causal relationship to Fluzone or Fluzone High-Dose.

Events Reported During Post-Approval Use of Fluzone.

- Blood and Lymphatic System Disorders: Thrombocytopenia, lymphadenopathy
- Immune System Disorders: Anaphylaxis, other allergic/hypersensitivity reactions (including urticaria, angioedema)
- Eye Disorders: Ocular hyperemia
- Nervous System Disorders: Guillain-Barré syndrome (GBS), convulsions, febrile convulsions, myelitis (including encephalomyelitis and transverse myelitis), facial palsy (Bell’s palsy), optic neuritis/neuropathy, brachial neuritis, syncope (shortly after vaccination), dizziness, paresthesia
- Vascular Disorders: Vasculitis, vasodilatation/flushing

### Table 1: Study 1a: Frequency of Solicited Injection-Site Reactions and Systemic Adverse Events Within 7 Days After Vaccination with Fluzone High-Dose or Fluzone, Adults 65 Years of Age and Older

<table>
<thead>
<tr>
<th>Event</th>
<th>Fluzone High-Dose (N=2559-2572)</th>
<th>Percentage</th>
<th>Fluzone (N=1258-1260)</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Injection-Site Pain</td>
<td>Moderatea/ Severeb</td>
<td>36.9/ 3.7</td>
<td>24.3/ 1.7</td>
<td>0.2/ 0.2</td>
</tr>
<tr>
<td>Injection-Site Erythema</td>
<td>Moderatea/ Severeb</td>
<td>14.9/ 1.9</td>
<td>11.9/ 1.6</td>
<td>0.6/ 0.6</td>
</tr>
<tr>
<td>Injection-Site Swelling</td>
<td>Moderatea/ Severeb</td>
<td>8.9/ 1.6</td>
<td>5.8/ 1.3</td>
<td>0.6/ 0.6</td>
</tr>
<tr>
<td>Myalgia</td>
<td>Moderatea/ Severeb</td>
<td>21.4/ 4.2</td>
<td>18.3/ 3.2</td>
<td>0.2/ 0.2</td>
</tr>
<tr>
<td>Malaise</td>
<td>Moderatea/ Severeb</td>
<td>18.0/ 4.7</td>
<td>14.0/ 3.7</td>
<td>0.6/ 0.6</td>
</tr>
<tr>
<td>Headache</td>
<td>Moderatea/ Severeb</td>
<td>16.8/ 3.1</td>
<td>14.4/ 2.5</td>
<td>0.3/ 0.3</td>
</tr>
<tr>
<td>Fever (≤100.4°F)</td>
<td>Moderatea/ Severeb</td>
<td>3.6/ 1.1</td>
<td>2.3/ 0.2</td>
<td>0.1/ 0.1</td>
</tr>
<tr>
<td>Fever (&gt;100.4°F to ≤102.2°F)</td>
<td>Moderatea/ Severeb</td>
<td>8.9/ 1.6</td>
<td>6.8/ 0.6</td>
<td>0.2/ 0.2</td>
</tr>
<tr>
<td>Fever (&gt;102.2°F)</td>
<td>Moderatea/ Severeb</td>
<td>8.9/ 1.6</td>
<td>6.8/ 0.6</td>
<td>0.2/ 0.2</td>
</tr>
</tbody>
</table>

a NCT00391033
b N is the number of vaccinated participants with available data for the events listed

- Moderate - Injection-site pain: sufficiently discomforting to interfere with normal behavior or activities; Injection-site erythema and Injection-site swelling: ≥25 cm to <5 cm; Fever: >100.4°F to ≤102.2°F; Myalgia, Malaise, and Headache: interferes with daily activities
- Severe - Injection-site pain: incapacitating, unable to perform usual activities; Injection-site erythema and Injection-site swelling: ≥5 cm; Fever: >102.2°F; Myalgia, Malaise, and Headache: prevents daily activities

- Fever - The percentage of temperature measurements that were taken by oral route or not recorded were 97.9% and 2.1%, respectively, for Fluzone High-Dose; and 98.6% and 1.4%, respectively, for Fluzone.
• Respiratory, Thoracic and Mediastinal Disorders: Dyspnea, pharyngitis, rhinitis, cough, wheezing, throat tightness
• Skin and Subcutaneous Tissue Disorders: Stevens-Johnson syndrome
• General Disorders and Administration Site Conditions: Pruritus, asthenia/fatigue, pain in extremities, chest pain
• Gastrointestinal Disorders: Vomiting

Other Events Reported During Post-Approval Use of Fluzone High-Dose.
• Gastrointestinal Disorders: Nausea, diarrhea
• General Disorders and Administration Site Conditions: Chills

7 DRUG INTERACTIONS
Data evaluating the concomitant administration of Fluzone High-Dose with other vaccines are not available.

8 USE IN SPECIFIC POPULATIONS
8.1 Pregnancy
Pregnancy Category C: Animal reproduction studies have not been conducted with Fluzone High-Dose. It is also not known whether Fluzone High-Dose can cause fetal harm when administered to a pregnant woman or can affect reproduction capacity. Fluzone High-Dose should be given to a pregnant woman only if clearly needed.

8.4 Pediatric Use
Safety and effectiveness of Fluzone High-Dose in persons <65 years of age have not been established.

8.5 Geriatric Use
Safety, immunogenicity, and efficacy of Fluzone High-Dose have been evaluated in adults 65 years of age and older. [See Adverse Reactions (6.1) and Clinical Studies (14)]

11 DESCRIPTION
Fluzone High-Dose (Influenza Vaccine) for intramuscular injection is an inactivated influenza vaccine, prepared from influenza viruses propagated in embryonated chicken eggs. The virus-containing allantoic fluid is harvested and inactivated with formaldehyde. Influenza virus is concentrated and purified in a linear sucrose density gradient solution using a continuous flow centrifuge. The virus is then chemically disrupted using a non-ionic surfactant, octylphenol ethoxylate (Triton® X-100), producing a “split virus”. The split virus is further purified and then suspended in sodium phosphate-buffered isotonic sodium chloride solution. The Fluzone High-Dose process uses an additional concentration factor after the ultrafiltration step in order to obtain a higher hemagglutinin (HA) antigen concentration.

Fluzone High-Dose suspension for injection is clear and slightly opalescent in color.

Neither antibiotics nor preservative are used in the manufacture of Fluzone High-Dose.

The Fluzone High-Dose prefilled syringe presentation is not made with natural rubber latex.

Fluzone High-Dose is standardized according to United States Public Health Service requirements and is formulated to contain HA of each of the three following influenza strains recommended for the 2017-2018 influenza season: A/Michigan/45/2015 X-275 (H1N1), A/Hong Kong/4801/2014 X-263-B (H3N2), and B/Brisbane/60/2008 (B Victoria lineage). The amounts of HA and other ingredients per dose of vaccine are listed in Table 2.

Table 2: Fluzone High-Dose Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Quantity (per dose)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active Substance: Split Influenza virus, inactivated strains</td>
<td>180 mcg HA total</td>
</tr>
<tr>
<td>A (H1N1)</td>
<td>60 mcg HA</td>
</tr>
<tr>
<td>A (H3N2)</td>
<td>60 mcg HA</td>
</tr>
<tr>
<td>B</td>
<td>60 mcg HA</td>
</tr>
<tr>
<td>Other: Sodium phosphate-buffered isotonic sodium chloride solution</td>
<td>QS&lt;sup&gt;b&lt;/sup&gt; to appropriate volume</td>
</tr>
<tr>
<td>Formaldehyde</td>
<td>≤100 mcg</td>
</tr>
<tr>
<td>Octylphenol ethoxylate</td>
<td>≤250 mcg</td>
</tr>
<tr>
<td>Gelatin</td>
<td>None</td>
</tr>
<tr>
<td>Preservative</td>
<td>None</td>
</tr>
</tbody>
</table>

<sup>a</sup> per United States Public Health Service (USPHS) requirement
<sup>b</sup> Quantity Sufficient

12 CLINICAL PHARMACOLOGY

12.1 Mechanism of Action
Influenza illness and its complications follow infection with influenza viruses. Global surveillance of influenza identifies yearly antigenic variants. For example, since 1977, antigenic variants of influenza A (H1N1 and H3N2) viruses and influenza B viruses have been in global circulation. Specific levels of hemagglutination inhibition (HI) antibody titers post-vaccination with inactivated influenza virus vaccines have not been correlated with protection from influenza virus infection. In some human studies, antibody titers ≥1:40 have been associated with protection from influenza illness in up to 50% of participants. (See references 3 and 4.) Antibodies against one influenza virus type or subtype confer limited or no protection against another. Furthermore, antibodies to one antigenic variant of influenza virus might not protect against a new antigenic variant of the same type or subtype. Frequent development of antigenic variants through antigenic drift is the virologic basis for seasonal epidemics and the reason for the usual change of one or more new strains in each year’s influenza vaccine. Therefore, influenza vaccines are standardized to contain the hemagglutinins of influenza virus strains representing the influenza viruses likely to be circulating in the US during the influenza season.

Annual vaccination with the current vaccine is recommended because immunity during the year after vaccination declines and because circulating strains of influenza virus change from year to year.

13 NON-CLINICAL TOXICOLOGY

13.1 Carcinogenesis, Mutagenesis, Impairment of Fertility
Fluzone High-Dose has not been evaluated for carcinogenic or mutagenic potential or for impairment of fertility.

14 CLINICAL STUDIES

14.1 Immunogenicity of Fluzone High-Dose in Adults 65 Years of Age and Older
Study 1 (NCT00391053) was a multi-center, double-blind pre-licensure trial conducted in the US in which adults 65 years of age and older were randomized to receive either Fluzone High-Dose or Fluzone (2006-2007 formulation). The study compared the safety and immunogenicity of Fluzone High-Dose to those of Fluzone. For immunogenicity analyses, 2578 participants were randomized to Fluzone High-Dose and 1275 participants were randomized to Fluzone. Females accounted for 51.3% of participants in the Fluzone High-Dose group and 54.7% of participants in the Fluzone group. In both groups, the mean age was 72.9 years (ranged from 65 through 97 years in the Fluzone High-Dose group and 65 through 94 years in the Fluzone group). 92% of participants in the Fluzone High-Dose group and 96% of participants in the Fluzone group were 75 years of age or older. Most participants in the Fluzone High-Dose and Fluzone groups, respectively, were White (91.7% and 92.9%), followed by Hispanic (4.8% and 3.7%), and Black (2.7% and 2.7%).

The primary endpoints of the study were HI GMTs and seroconversion rates 28 days after vaccination. Pre-specified statistical superiority criteria required that the lower limit (LL) of the 2-sided 95% CI of the GMT ratio (Fluzone High-Dose/Fluzone) be greater than 1.50 for at least two of the strains, and if one strain failed, non-inferiority of that strain must be demonstrated (LL>0.67), and that the lower limit of the 2-sided 95% CI of the seroconversion rate difference (Fluzone High-Dose minus Fluzone) be greater than 10% for at least two of the strains, and if one strain failed, non-inferiority of that strain must be demonstrated (LL>−10%). As shown in Table 3, statistically superior HI GMTs and seroconversion rates after vaccination with Fluzone High-Dose compared to Fluzone were demonstrated for influenza A subtypes, A (H1N1) and A (H3N2), but not for influenza type B. For strain B, non-inferiority of Fluzone High-Dose over Fluzone was demonstrated for both the HI GMTs and seroconversion rates.

Table 3: Study 1*: Post-Vaccination HI Antibody GMTs and Seroconversion Rates and Analyses of Superiority of Fluzone High-Dose Relative to Fluzone, Adults 65 Years of Age and Older

<table>
<thead>
<tr>
<th>Influenza Strain</th>
<th>GMT</th>
<th>GMT Ratio</th>
<th>Seroconversion %</th>
<th>Difference</th>
<th>Met Both Predefined Superiority Criteria&lt;sup&gt;c&lt;/sup&gt;</th>
</tr>
</thead>
<tbody>
<tr>
<td>A (H1N1)</td>
<td>151.8</td>
<td>67.3</td>
<td>1.7</td>
<td>46.8</td>
<td>26.4</td>
</tr>
<tr>
<td>A (H3N2)</td>
<td>680.5</td>
<td>322.5</td>
<td>1.8</td>
<td>60.9</td>
<td>18.4</td>
</tr>
<tr>
<td>B</td>
<td>68.1</td>
<td>52.3</td>
<td>1.3</td>
<td>41.8</td>
<td>11.8</td>
</tr>
</tbody>
</table>

<sup>c</sup> NCT00391053
<sup>d</sup> Seroconversion: Paired samples with pre-vaccination HI titer <1:10 and post-vaccination
The primary endpoint of the study was the occurrence of laboratory-confirmed influenza (as determined by culture or polymerase chain reaction) caused by any influenza viral type/subtype in association with influenza-like illness (ILI), defined as the occurrence of at least one of the following respiratory symptoms: sore throat, cough, sputum production, wheezing, or difficulty breathing; concurrent with at least one of the following systemic signs or symptoms: temperature >99.0°F (>37.2°C), chills, tiredness, headaches or myalgia. Participants were monitored for the occurrence of a respiratory illness by both active and passive surveillance, starting 2 weeks post-vaccination for approximately 7 months. After an episode of respiratory illness, nasopharyngeal swab samples were collected for analysis; attack rates and vaccine efficacy were calculated (see Table 4).

In the per-protocol analysis set, females accounted for 57.2% of participants in the Fluzone High-Dose group and 56.1% of participants in the Fluzone group. In both groups, the median age was 72.2 years (range 65 through 100 years). Overall, most participants in the study were White (85%); approximately 4% of study participants were Black, and approximately 6% reported Hispanic ethnicity.

The primary endpoint of the study was the occurrence of laboratory-confirmed influenza (as determined by culture or polymerase chain reaction) caused by any influenza viral type/subtype in association with influenza-like illness (ILI), defined as the occurrence of at least one of the following respiratory symptoms: sore throat, cough, sputum production, wheezing, or difficulty breathing; concurrent with at least one of the following systemic signs or symptoms: temperature >99.0°F (>37.2°C), chills, tiredness, headaches or myalgia. Participants were monitored for the occurrence of a respiratory illness by both active and passive surveillance, starting 2 weeks post-vaccination for approximately 7 months. After an episode of respiratory illness, nasopharyngeal swab samples were collected for analysis; attack rates and vaccine efficacy were calculated (see Table 4).

Table 4: Study 2: Relative Efficacy Against Laboratory-Confirmed Influenza® Regardless of Similarity to the Vaccine Components, Associated with Influenza-Like Illness® Adults 65 Years of Age and Older

<table>
<thead>
<tr>
<th>Fluzone High-Dose</th>
<th>Fluzone</th>
<th>Relative Efficacy % (95% CI)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Any type/subtype</td>
<td>227 (1.43)</td>
<td>300 (1.89)</td>
</tr>
<tr>
<td>Influenza A</td>
<td>190 (1.20)</td>
<td>249 (1.56)</td>
</tr>
<tr>
<td>A (H1N1)</td>
<td>8 (0.05)</td>
<td>9 (0.06)</td>
</tr>
<tr>
<td>A (H3N2)</td>
<td>171 (1.08)</td>
<td>222 (1.40)</td>
</tr>
<tr>
<td>Influenza B®</td>
<td>37 (0.23)</td>
<td>51 (0.32)</td>
</tr>
</tbody>
</table>

©NCT01427309
©Laboratory-confirmed: culture- or polymerase chain-reaction-confirmed
©Occurrence of at least one of the following respiratory symptoms: sore throat, cough, sputum production, wheezing, or difficulty breathing; concurrent with at least one of the following systemic signs or symptoms: temperature >99.0°F, chills, tiredness, headaches or myalgia

15 REFERENCES

16 HOW SUPPLIED/STORAGE AND HANDLING
16.1 How Supplied
Single-dose, prefilled syringe, without needle, 0.5 mL (NDC 49281-401-88) (not made with natural rubber latex). Supplied as package of 10 (NDC 49281-401-65).

16.2 Storage and Handling
Store Fluzone High-Dose refrigerated at 2° to 8°C (35° to 46°F). DO NOT FREEZE. Discard if vaccine has been frozen.

Do not use after the expiration date shown on the label.

17 PATIENT COUNSELING INFORMATION
See FDA-approved patient labeling (Patient Information).
- Inform the patient or caregiver that Fluzone High-Dose contains killed viruses and cannot cause influenza.
- Among persons aged 65 years and older, Fluzone High-Dose stimulates the immune system to produce antibodies that help protect against influenza.
- Among persons aged 65 years and older, Fluzone High-Dose offers better protection against influenza as compared to Fluzone.
- Annual influenza vaccination is recommended.
- Instruct vaccine recipients and caregivers to report adverse reactions to their healthcare provider and/or to Vaccine Adverse Event Reporting System (VAERS).

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