Use This Standing Orders Template for Administering Influenza Vaccine in Your Healthcare Setting

Download this standing orders template and use "as is," or modify it to suit your work setting.

Standing orders for other vaccines are available at www.immunize.org/standing-or NOTE: This standing orders template may be adapted per a practice's discretion wi obtaining permission from IAC. As a courtesy, please acknowledge IAC as its sour

STANDING ORDERS FOR Administering Influenza Vaccine to Adults

o reduce morbidity and mortality from influenza by vaccinating all adults who meet the criteria established by the Centers for Disease Control and Prevention's Advisory Committee on Immunization Practices

Policy

Where allowed by state law, standing orders enable eligible nurses and other healthcare professionals (e.g., pharmacists) to assess the need for vaccination and to vaccinate adults who meet any of the criteria below

NOTE: Live attenuated influenza vaccine (LAIV4; FluMist), is not recommended by CDC's Advisory Committee on Immunization Practices for use in the U.S. during the 2017–18 influenza season. Because LAIV4 is still a licensed vaccine that might be available and that some providers might elect to use, for informational purposes, reference is made to previous recommendations for its use.

Procedure

1 Assess Adults for Need of Vaccination against influenza

- All adults are recommended to receive influenza vaccination each year.
- Pregnant women are recommended to receive influenza vaccination each year. Administer any recommended, age-appropriate inactivated influenza vaccine (IIV) to pregnant women in any trimester.
- People who do not recall whether they received influenza vaccine this year should be vaccinated.

2 Screen for Contraindications and Precautions

Contraindications for use of all influenza vaccines

Do not give influenza vaccine to a person who has experienced a serious systemic or anaphylactic reaction to a prior dose of the vaccine or to any of its components. For a list of vaccine components, refer to the manufacturer's package insert (www.immunize.org/packageinserts) or go to www.cdc.gov/vaccines/pubs/pinkbook/downloads/ appendices/B/excipient-table-2.pdf.

Contraindications only for use of live attenuated influenza vaccine (LAIV; FluMist, nasal spray) Do not give live attenuated influenza vaccine (LAIV4; nasal spray) to a person who:

- has immunosuppression (including that caused by medications or HIV)
- received influenza antivirals (e.g., amantadine, rimantadine, zanamivir, or oseltamivir) within the previous
- is a close contact of or who provides care for a severely immunosuppressed person who requires a protective

- Precautions for use of all influenza vaccines

 Moderate or severe acute illness with or without fever
- History of Guillain-Barré syndrome within 6 weeks of a previous influenza vaccination

Precautions for use of LAIV only

- Other chronic medical conditions that might predispose the person to complications of influenza infection (e.g., other chronic pulmonary, cardiovascular [excluding isolated hypertension], renal, hepatic, neurologic, hematologic, or metabolic disorders [including diabetes mellitus])

NOTE REGARDING PATIENTS WITH EGGS ALLERGY: People with egg allergy of any severity can receive any licensed

IMMUNIZATION ACTION COALITION Saint Paul, Minnesota • 651-647-9009 • www.immunize.org • www.vaccineinformation.org

Standing Orders for Administering Influenza Vaccine to Adults www.immunize.org/catg.d/p3074.pdf

Additional standing orders templates for all routinely recommended vaccines are available at www.immunize.org/standing-orders

Standing Orders for Administering Influenza Vaccine to Adults (continued)

and recommended influenza vaccine (i.e., any IIV or RIV) that is otherwise appropriate for the patient's age and health status. For people with a history of severe allergic reaction to egg involving any symptom other than hives (e.g., angioedema, respirator) distrace, lightheaddense, or recurrent enesis), ow hor equired episperpine or another emergency medical intervention, the selected vaccine should be administrend in a medical setting (e.g., health department or physician office). Vaccine administration should be supervised by a healthcare provider who is able to recognize and manage severe allergic conditions.

3 Provide Vaccine Information Statements

Provide all patients with a copy of the most current federal Vaccine Information Statement (VIS). Provide non-English speaking patients with a copy of the VIS in their native language, if one is available and desired; these can be found at www.immunize.org/yis. (For information about how to document that the VIS was given, see section 6 titled "Document Vaccination.")

4 Prepare to Administer Vaccine

GENDER AND WEIGHT OF PATIENT	NEEDLE GAUGE	NEEDLE LENGTH	INJECTION SITE
Female or male less than 130 lbs	22-25	5/8±=1"	Deltoid muscle of arm
Female or male 130-152 lbs	22-25	1"	Deltoid muscle of arm
Female 153-200 lbs	22-25	1-11/2"	Deltoid muscle of arm
Male 153–260 lbs	22-25	1-11/2"	Deltoid muscle of arm
Female 200+ lbs	22-25	11/2"	Deltoid muscle of arm
Male 260+ lbs	22-25	11/2**	Deltoid muscle of arm

• A 5/8" needle may be used in patients weighing less than 130 lbs (<60 kg) for IM injection in the deltoid muscle only if the skin is stretched tight, the subcutaneous tissue is not bunched, and the injection is made at a 90-degree angle to the skin.</p>

For vaccine that is to be administered intranasally or intradermally, prepare the vaccine according to directions in

5 Administer Influenza Vaccine according to the criteria and guidance in the table below.

TYPE OF VACCINE	AGE GROUP	DOSE	ROUTE	INSTRUCTIONS
Inactivated influ- enza vaccine (IIV)	All ages	0.5 mL	Intramuscular (IM)	Administer vaccine in deltoid muscle
IIV-intradermal	18 through 64 years	0.1 mL	Intradermal (ID)	Insert needle of the microinjection system at a 90 degree angle in the deltoid area.
IIV-high dose	65 years and older	0.5 mL	Intramuscular (IM)	Administer vaccine in deltoid muscle
Adjuvanted inacti- vated influenza vaccine (alIV)	65 years and older	0.5 mL	Intramuscular (IM)	Administer vaccine in deltoid muscle
Cell culture-based IIV (ccIIV)	All ages	0.5 mL	Intramuscular (IM)	Administer vaccine in deltoid muscle
Recombinant influ- enza vaccine (RIV)	18 years and older	0.5 mL	Intramuscular (IM)	Administer vaccine in deltoid muscle
Live attenuated influenza vaccine (LAIV)	Healthy, younger than age 50 years (except pregnant women)	0.2 mL (0.1 mL into each nostril)	Intranasal spray (NAS)	Spray half of vaccine into each nostril while the patient is in an upright position.

unization Action Coalition - Saint Paul, Minnesota - 651-647-9009 - www.immunize.org - www.xaccineinformation.org www.immunize.org/catg.d/p3074.pdf - hem #P3074 (9/17)

Standing Orders for Administering Influenza Vaccine to Adults (continued)

Document each patient's vaccine administration information and follow up in the following places:

Document each patient's vaccine administration information and noisow up in the toilowing piaces: Medical record, Document the date the vaccine was administrend, the manufacturer and lot number, the vaccina-tion site and route, and the name and title of the person administered ing the vaccine. You must also document, in the patient's medical record or office (log, the publication after of the VIS and the date it was given to the patient. Note that medical records/charts should be documented and retained in accordance with applicable state laws and regulations. If vaccine was not administered, record the reason(s) for non-receipt of the vaccine (e.g., medical contraindication, patient refusal). Offer the vaccine to the patient at the next visit.

Personal immunization record card: Record the date of vaccination and the name/location of the administering clinic. Immunization Information System (IIS) or "registry": Report the vaccination to the appropriate state/local IIS, if available.

7 Be Prepared to Manage Medical Emergencies

Be prepared for management of a medical emergency related to the administration of vaccine by having a written emergency medical protocol available, as well as equipment and medications. For IAC's "Medical Management of Vaccine Reactions in Adults." go to www.immunize.org/cag/dpj0802.pdf. To prevent syncope, vaccinate patients while they are seated or lying down and consider observing them for 15 minutes after receipt of the vaccine.

8 Report All Adverse Events to VAERS

Report all adverse events following the administration of influenza vaccine to the federal Vaccine Adverse Event Report all adverse events following the administration of influenza vaccine to the federal Vaccine Adverse Event Reporting System (VAERS). To submit a VAERS report online (preferred) or to download a writable DPT form, go to https://waers.htm.gov/reporteent.html: Further assistance is available at (800) 822-9565.

Standing Orders Authorization

This policy and procedure shall remain in effect for all patients of the