

INACTIVATED INFLUENZA VACCINE

WHAT YOU NEED TO KNOW 2012-13

1 Why get vaccinated?

Influenza is a contagious disease. It is caused by the influenza virus, which can be spread by coughing, sneezing, or hand contact.

However, not all influenza, but some, if left untreated, can become serious. Influenza symptoms include: fever, cough, sore throat, runny nose, and body aches. Other symptoms may include: loss of appetite, fatigue, and muscle aches.

Older Americans are more at risk for complications from influenza.

Young children, people 65 and older, pregnant women, and people with medical conditions (such as heart, lung, or kidney disease) are at higher risk for complications. People with these conditions should get vaccinated. Also, the children of people with these conditions and the people who live with them should get vaccinated.

By getting the vaccine, you can protect yourself from influenza and the most serious influenza complications.

2 Inactivated influenza vaccine

This is an inactivated influenza vaccine. The "dead" virus is injected into the muscle.

A "bulk dose" vaccine and adjuvant vaccine are available for people 65 years of age and older. It provides better protection.

Influenza viruses are often shared in aged care facilities and communities. Each year, consider getting the vaccine for those who live with you, your spouse, and those who are in contact with you. Influenza viruses can be spread to others.

It takes 10 to 14 days to develop protection after the shot. Protection lasts about 6 months.

LIVE, INTRANASAL INFLUENZA VACCINE

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By getting the vaccine, you can protect yourself from influenza and the most serious influenza complications.

2 Live, intranasal influenza vaccine - LAIV (nasal spray)

This is the type of influenza vaccine.

1 Live, intranasal influenza vaccine (LAIV) contains live but weakened influenza virus. It is spread in the nose.

2 Live, intranasal influenza vaccine - LAIV (nasal spray) is approved for use in children.

Children 2 years of age and older can receive this vaccine. It is given as a nasal spray.

Children 65 years of age and older should not receive this vaccine.

Children with certain medical conditions should not receive this vaccine. These include: asthma, chronic sinusitis, and other respiratory conditions. Also, children with certain immune system conditions should not receive this vaccine.

Children with certain allergies should not receive this vaccine. These include: egg, gelatin, or antibiotics. Also, children with a history of seizures should not receive this vaccine.

Children with certain conditions should not receive this vaccine. These include: Guillain-Barre syndrome, and other neurological conditions. Also, children with a history of Guillain-Barre syndrome should not receive this vaccine.

Children with certain conditions should not receive this vaccine. These include: recent use of aspirin, salicylates, or other anti-inflammatory drugs. Also, children with a history of bleeding disorders should not receive this vaccine.

Children with certain conditions should not receive this vaccine. These include: recent use of immunosuppressive drugs. Also, children with a history of immunosuppression should not receive this vaccine.

Children with certain conditions should not receive this vaccine. These include: recent use of antiviral drugs. Also, children with a history of immunosuppression should not receive this vaccine.

Children with certain conditions should not receive this vaccine. These include: recent use of live virus vaccines. Also, children with a history of immunosuppression should not receive this vaccine.



A certificate of completion will be awarded only when all 5 training modules have been completed and the quiz is passed

Department of Defense

Seasonal Influenza Vaccination Training

2012-13



15 August 2012

Register:
www.vaccines.mil/myimzu

More Information

<p>MILVAX Agency</p> <p>www.vaccines.mil</p> <p>www.vaccines.mil/flu</p> <p>vaccines@amedd.army.mil</p> <p>877.GET.VACC</p>	<p>Vaccine Healthcare Centers Network</p> <p><i>for help with adverse event management</i></p> <p>www.vhcinco.org</p> <p>1.866.210.6469</p>
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We are committed to Standards of Quality and to Excellence

Immunization core knowledge is complex, and ongoing vaccination training is necessary.



What is the Influenza Vaccination Training Curriculum?

The DoD Influenza Vaccination Training curriculum is an online course that will provide Military Healthcare Personnel with important and comprehensive information concerning the influenza vaccine. It is designed to prepare healthcare personnel to administer influenza vaccinations and perform required administrative tasks in support of the DoD's Influenza Vaccination Program.

This curriculum includes five modules; an introduction and four training modules. It is designed to augment seasonal influenza vaccination training requirement for medical personnel administering influenza vaccines vaccinations, and can be completed in approximately 1.75 hours.

Who should complete this training?

This training is designed for medical personnel who will be involved in the DoD Influenza Vaccination Program. Participants may include physicians, nurses, physician assistants, medics, corpsman, medical supervisors, and other clinical personnel.

This course is directed primarily towards a military audience, but is open to anyone with a MILVAX Immunization University (ImzU) Account. The curriculum is focused on supporting the DoD's influenza preparedness plans, and is tailored to the specific immunization requirements of the Armed Forces.

Course Objectives

Upon completion of the DoD Influenza Vaccination curriculum, trainees will be able to:

- Describe the disease and clinical features, indications for the vaccine
- Describe the vaccine, dosage, and administration details
- List recommended storage and handling requirements for vaccine
- Describe patient screening and patient education requirements
- List valid precautions and contraindications and adverse event reporting



Course Description

The five modules and corresponding learning objectives are:

1. Introduction [03:59]

2. Seasonal Influenza [33:42]

- Identify influenza disease characteristics, transmission patterns and complications
- Verbalize seasonal flu trends and define a pandemic
- Discuss Department of Defense Influenza Policy
- Identify ACIP Recommendations for 2012-13 influenza season
- Recognize the seasonal influenza vaccines that will be administered by the DoD

3. Influenza Vaccine Screening and Administration [27:28]

- Outline the VIS requirements
- Identify the contraindications for vaccine administration
- Verbalize the proper screening process for the influenza vaccine
- Discuss the injectable and intranasal influenza administration techniques
- Identify DoD vaccine documentation requirements

4. Cold Chain Management [24:42]

- Identify the storage requirements for the seasonal influenza vaccine
- Implement cold chain management principles to protect your vaccine
- Apply protocols to maintain proper temperature when transporting the influenza vaccine to offsite locations
- Outline procedures for management of potentially temperature compromised vaccine

5. Adverse Events Management [20:48]

- Identify the common side effects associated with influenza vaccination
- Identify possible serious adverse events following influenza vaccination
- Explain the steps for the medical management of an allergic reaction after vaccination
- List the proper steps to submit a VAERS form

Quiz

- A 25 question quiz will be given after viewing all 5 modules
- A score of 80% or better is required in order to pass the quiz and download a certificate of completion. The quiz may be retaken.

