Please remember to mute your speakers.

VA Mobile Discussion Series

For audio, please dial in using VANTS:
1-800-767-1750  pc: 32523#

Thank you for joining. We will begin shortly.
Immunization Campaign 1.1

Immunization Campaign App launch on 10/16/2017
TOPICS TO BE DISCUSSED

• Immunization App Overview
• Immunization App – Key Functionality
• Immunization App – Vaccine Administration Workflow
• Immunization App – Vaccine Documentation Workflow
• Demo screenshots
• Q&A Session
IMMUNIZATION CAMPAIGN OVERVIEW

• The Immunization Campaign Application (App) is a provider facing application designed to assist with campaigns and administering of immunizations.
  – Problem(s) the app solves and intended use: Provides immunization services outside of the customary clinical setting, enabling mobile kiosks and vaccination hotspots in any location.
  – The app is NOT: A duplicate of the desktop version of the Immunization Administration and retrieval system.

• Technical and Capability Overview:
  – Type of App: Web application
  – Target Platform: Tablet / Desktop
  – Supported Browsers: Chrome 17, Firefox 12, IE11, Safari 5
  – Immunizations Supported: Influenza only
Functionality:

• **Patient Search:** Enables search by using either patient name or Social Security Number.

• The application utilizes a questionnaire prior to giving the vaccinations.

• **Vaccine information sheet review and share:**
  – Staff will be able to review a Vaccine information Statement (VIS) with patient
  – Share VIS with patient via email

• **Immunization Templates:**
  – Set up immunization templates, which would prepopulate certain immunization documentation fields
  – Set up one or more immunization profiles
  – Select up to three immunization profiles to be used in campaign

• **Document Immunization:**
  – Once documentation is completed, signed and submitted, a note will appear in CPRS/VistA
  – Using the Immunization App will clear the clinical reminder

• **Vaccine Profiles:**
  – Create a Vaccine Profile
  – Use an existing Vaccine Profile
  – Edit / Delete Vaccine Profile
Overview of Vaccine Administration Workflow Steps:

- Set up Immunization Template
- Search and Selection of Patients
- Administer and Document Immunization
Today’s demo will cover the following areas:

- A walk through of Immunization Campaign App functionality
- Review of action completed in CPRS
After clicking on the icon, the log in screen appears.
This is the home screen of the Immunization Campaign App.

Clicking the arrow allows the user to set up the immunization template.
Creating the Immunization Template

This is the Immunization Template screen.

User/vaccinator will enter the required information.

Click on the ‘plus’ sign to set-up the vaccine profiles.
Vaccine Profile

New Vaccine Details

* All fields are required.

Vaccine Group

**Vaccine:**
Influenza

**Vaccine Type:**
ILIV4 - Inactivated Influenza Vaccine, Quadrivalent

**Version of VIS:**
08/07/2015

Product Information

**Trade Name:**
Fluzone Quadrivalent (multi-dose vial)

**Manufacturer:**
Sanofi Pasteur

**Dose:**
5.0 mL (multi-dose vial)

**Route:**
Intramuscular(IM)

**Expire Date:**
July 23 2040

Cancel

Save
Select “Use in Campaign” prior to selecting “Back.”
Next, the vaccinator will select the “Document Patient Immunization” option.
Pre-vaccine Questionnaire

**Administer vaccine today?**

Confirm responses to the following questions related to administering influenza vaccine to the patient.

1. **Is the patient pregnant?** (FEMALE only)
   - Yes
   - No
   - N/A

2. **Is the patient moderately or severely acutely ill today?**
   - Yes
   - No

*Note: Vaccination should not be delayed because of the presence of mild respiratory tract illness or other mild acute illness with or without fever.*

3. **Is the patient allergic to eggs?**
   - Yes
   - No

*Note: Persons with egg allergy who are ages 18-49 should receive FluBlok if it is available. Otherwise, persons with egg allergy resulting in only hives can receive influenza vaccine and should be observed for at least 30 minutes for signs of a reaction.*

4. **Is the patient allergic to latex?**
If the user does not administer the vaccination, for any reason, he/she can click “No,” and the app will return to the home screen without saving.
Administer Vaccine

All persons aged 6 months and older, including pregnant women, should be vaccinated annually against influenza. Details and exceptions are listed by vaccine type below.

**Inactivated Influenza Vaccine (IIV)**

Inactivated vaccine is used with all persons aged 6 months and older, including pregnant women, except where a severe allergic reaction (e.g., anaphylaxis) to a previous dose or to a vaccine component (including egg protein) is a contraindication to all formulations of influenza vaccine.

**Live, Attenuated Intranasal Influenza Vaccine (LAIV)**

The LAIV influenza nasal vaccine (FluMist) should not be administered to:

- Pregnant women
- Any of the following adults:
  - persons with a history of hypersensitivity, including anaphylaxis, to any of the components of LAIV;
  - persons with history of any egg allergy even if not severe or not anaphylactic;
  - persons with asthma;
  - persons aged ≥ 50 years;
  - those with chronic pulmonary, cardiovascular (except isolated hypertension), renal, hepatic, neurologic/neuromuscular, hematologic, or metabolic disorders;
  - those who have immunosuppression (including immunosuppression caused by medications or by HIV);
  - persons who care for severely immunosuppressed persons who require a protective environment (given the theoretical risk for transmission of the live-attenuated vaccine virus).

Administering the vaccine: Step 1

Vaccine administration has three steps.
Administering the vaccine: Step 2

1. Provide VIS
2. Document Vaccination Record
3. Review & Sign

Please document the vaccination record for the patient.

Visit Related To *

Service Connected
Yes | No
Agent Orange
Yes | No
Radiation
Yes | No
Southwest Asia Conditions
Yes | No

MST
Yes | No

Head and/or Neck Cancer
Yes | No
Combat Veteran
Yes | No
Shipboard Hazard and Defense
Yes | No

Vaccination Record

<table>
<thead>
<tr>
<th>Vaccine</th>
<th>Trade Name</th>
<th>Manufacturer</th>
<th>Expiration Date</th>
<th>Version of VIS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Influenza</td>
<td>Fluzone Quadrivalent (multi-dose via)</td>
<td>Sanofi Pasteur</td>
<td>07/23/2040</td>
<td>08/07/2016</td>
</tr>
</tbody>
</table>

Back | Next
Administering the vaccine: Step 2

2. Document Vaccination Record

- Immunization Notes
  - Injection Site: Dorsogluteal, Right
  - Comments / Notes:
    - 08.16.17 Live Demo

The following information will be added to the Comments / Notes:

- Is the patient pregnant? (FEMALE only) No
- Is the patient moderately or severely acutely ill today? No
- Is the patient allergic to eggs? No
- Is the patient allergic to latex? No
- Has the patient ever had a severe reaction to any influenza vaccine? No
- Has the patient ever had Guillain-Barre Syndrome? No
After completing step #3, the user clicks on “Sign and Submit.”
Electronic Signature

The “Sign & Submit” will prompt the electronic signature pop-up.
Processing your request
Successfully submitted!

Your record was successfully submitted. Please note: the previous patient is still in context. Click here to select a new patient or select the patient search button at the top of the screen.
Select a new patient

Click the “magnifying glass” image to select a new patient.

Or, the “Click here to select a new patient” option.
Selecting a new patient
Note generated in CPRS once immunization is documented in App
Q&A SESSION
Thank you!

What future topics would you like to discuss?

Let us know by providing feedback at this link:

https://www.surveymonkey.com/r/GH59RJQ