



2 MINUTE PEARLS

Immunization Module: New and Historical Vaccines



- Tired of having to look in multiple locations for shot records or in worn, hard to decipher yellow paper shot forms?
- Using the AHLTA Immunization Module to record both new and old immunizations for a patient can streamline the process and help avoid duplicate immunization administration.
- Added benefit for Active Duty in that immunizations from AHLTA transfer into MEDPROS within 3 days, alleviating need for duplicate entry (in near future, this transfer will be real time!)
- Correctly entering vaccines into AHLTA and using the Wellness Reminders will ensure that immunizations that are due are displayed in the patient's record.

USER, TEST: AHLTA (Privacy Act of 1974/FOUO) - Training System

File Edit View Go Tools Actions Help

Refresh Open Appt New Appt Print Appts Patient Labels View Comments Cancel Transfer Providers Check In Check Out Inc Form Undo Cancel

Today+Incomplet

SUAREZ, EDUARDO A 20/454-72-3217 45yo M LCDR DOB:10 Sep 1962

Folder List

- List Management
- Questionnaire Setup
- Reminder Mapping
- Tasking (1)
- Sign Orders
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- SUAREZ, EDUARDO A
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 - Vital Signs Review
 - PKC Couplers
 - Readiness
 - Patient Questionnaires
 - Lab
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 - Clinical Notes
 - Previous Encounters
 - Flu shots

Immunizations Appointments

Change Selections ... My Appointments in This Clinic for Today Plus All Incomplete Back 1 days .

Appt. Date/Time	Patient	Encounter Status	Reason for Visit	FMP/SSN	CheckIn Time	Ty
29 Nov 2007 0900	ALEXANDER, MARIE D	InProgress	Ankle Sprain	02/202455743	06 Dec 2007 1401	At
29 Nov 2007 0930	ALEXANDER, VIOLET W	InProgress	cough & fever HTN followup	20/202455743	06 Dec 2007 1606	At
29 Nov 2007 1000	SUAREZ, EDUARDO A	InProgress	diabetes/diabetes followup	20/454723217	06 Dec 2007 1643	E!
29 Nov 2007 1030	BERG, OLAF V	Waiting	Cold and Flu	20/245638943	29 Nov 2007 1040	At
29 Nov 2007 1100	WILLIAMS, CLAYTON U	Checked in on CHCS I	headache/physical	20/967628867	29 Nov 2007 1100	Ri
29 Nov 2007 1130	SUGARMAN, REGINOLD T		worsening eczema	20/575342160	02 Nov 2006 1155	At
29 Nov 2007 1130			vasectomy status	20/732679231	02 Nov 2006 1155	At

To access a patient's immunizations, click here.

Reminders

- Adequate Calcium Counseling
- Amblyopia & Vision Screen
- Anti-Tobacco Counseling
- Blood Pressure Screen
- Diabetes Questionnaire
- Glucose Tolerance Test, 3 Hours
- Healthy Diet Counseling
- Regular Activity Counseling

USER, TEST in CHCSII Test Clinic at CHCSII ITT Facility

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File Edit View Go Tools Actions Help

Refresh Close

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Immunizations Appointments

Individual Immunizations Vaccine History

Immunization	Series	Date Given	Next Due
Anthrax	1	07 Dec 2007	21 Dec 2007
Hep A			Due Immediately
Influenza			Due Immediately
			Due Immediately
			Due Immediately
			Due Immediately

Vaccination Groups

Active Duty (Navy)
Anthrax

Edit Groups

Global Exemption
Exempt Type: None

(HYMENOPTERA ALLE

Required Only

Print Worksheet

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***From this page, a patient's recommended vaccines are listed based upon their selected Vaccination Group. The Group can be changed by clicking EDIT GROUPS (i.e. Childhood, Active Duty in CENTCOM AOR, Hospital Employee)**

***If you want to display all of a patient's vaccines (or at least the most recent in a series), then deselect the Required Only box at the bottom right of this page.**

***Note: Vaccines may show as "Due", but have been received in the past. To add historic vaccines, see second part of this Pearl.**



-) Select GIVE VACC at bottom of screen
-) After selecting GIVE VACC, select desired shots from Recommended and Other Immunizations on left side of pop up menu
-) If Immunization Information has already been updated via Immunization Admin Module (i.e. route, lot number, manufacturer, etc...) then checking Auto Fill will populate information automatically. If not, information can be entered manually after clicking OK
-) If the vaccine you want to enter is not listed as available, the person with administrative privileges to your vaccine module will need to add it

The screenshot displays a medical software interface with a 'Select Immunization' dialog box open. The dialog box is titled 'Select Immunization' and contains three main sections:

- Immunizations Recommended:** A list box containing 'Influenza IPV', which is currently selected.
- Other Immunizations:** An empty list box.
- Immunizations Selected:** A list box containing 'Influenza IPV'.

Navigation arrows are present between the 'Immunizations Recommended' and 'Other Immunizations' sections, and between 'Other Immunizations' and 'Immunizations Selected'. At the bottom of the dialog, there is a checked checkbox labeled 'Auto Fill Immunizations Selected' and two buttons: 'OK' and 'Cancel'.

In the background, the main application window shows a patient record for 'Yellow Fever' with a status of 'Due Immediately'. A 'Give Vacc' button is highlighted with a red rectangular box at the bottom left of the main window. Other visible buttons include 'Edit Groups', 'Print DD 2766C', and 'Print Worksheet'. The left sidebar contains a navigation menu with items like 'Meds', 'Allergy', 'Wellness', 'Immunizations', 'Vital Signs Review', 'PKC Couplers', 'Readiness', 'Patient Questionnaires', 'Lab', 'Radiology', 'Clinical Notes', and 'Previous Encounters'. The bottom status bar shows the user is 'USER: TEST in CHCSII Test Clinic at CHCSIIIT Fa'.

- 1) From this menu, add/edit any remaining vaccine history by double clicking each box and adding information (VIS is Vaccine Information Sheet)
- 2) Select Immunization Provider from drop down menu
- 3) Click OK

The screenshot shows a medical software interface with a 'Vaccine Select' dialog box open. The dialog box contains a table with vaccine information and a dropdown menu for the immunization provider. The provider is currently set to 'TEST USER'. Below the dialog box, there is a list of allergies, including 'Anthrax', 'Hep A (Adult)', 'Hep B - Adult', 'Influenza', 'IPPD', 'Meningococcal', and 'MMR'. The 'Auto Fill Immunizations Selected' checkbox is checked. At the bottom of the interface, there are buttons for 'Give Vacc', 'Print DD 2766C', and 'Print Worksheet'. The Windows taskbar at the bottom shows the start button and several open applications, including 'Inbox - Micro...', 'C:\Documents...', 'ImmunHistorical...', 'USER, TEST: Mil...', and 'Watermark'. The system clock shows 10:47 AM.

Vaccine	Series	Mfg Code	Lot Nbr
Hep B - Adult	1	PMC	345
IPPD	1		
MMR	1		

Immunization Provider: TEST USER

Allergies:
Iodine Containing Agents

Auto Fill Immunizations Selected:

Required Only:

If done correctly, the immunizations will appear green and the next due date will be listed

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 - Current Encounter
 - Screening
 - Vital Signs Entry
 - S/O
 - A/P
 - Disposition

Reminders

- Adequate Calcium Counseling
- Anti-Tobacco Counseling
- Blood Pressure Screen
- Regular Activity Counseling

Individual Immunizations | Vaccine History

Immunization	Series	Date Given	Next Due
Hep B	1	09 Feb 2007	11 Mar 2007
IPPD	1	09 Feb 2007	11 Feb 2007
MMR	1	09 Feb 2007	16 Oct 2011

Allergies

Iodine Containing Agents

Comments:

Vaccination Groups

Hospital Employee

Global Exemption

Exempt Type:

Required Only



Documenting/Reviewing Historical Immunizations

Close

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To view and/or edit a patient's historical immunization record, click here.

Order List

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- Readiness
- Patient Questionnaires
- Lab
- Radiology
- Clinical Notes
- Previous Encounters
- Flowcharts

Immunizations Appointments

Individual Immunizations Vaccine History

Immunization	Series	Date Given	Next Due
Anthrax	1	07 Dec 2007	21 Dec 2007
Hep A			Due Immediately
Influenza			Due Immediately
MMR			Due Immediately
Polio			Due Immediately
Td			Due Immediately
Yellow Fever			Due Immediately

Vaccination Groups

- Active Duty (Navy)
- Anthrax

Edit Groups

Global Exemption

Exempt Type: None

Allergies

- Iodine Containing Agents
- HONEY BEE VENOM (DO NOT USE, NOT SCREENED) (HYMENOPTERA ALLE
- SHELL FISH (P-FPHED HCl /BR-PHENIR MAI)

Comments:

Empty text box for comments.

Required Only

Give Vacc Print DD 2766C Print Worksheet

Reminders

- ate Calcium Counseling
- opia & Vision Screen
- obacco Counseling
- Pressure Screen
- tes Questionnaire
- se Tolerance Test, 3 Hours
- y Diet Counseling
- ar Activity Counseling

Refresh Close

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- Healthy Diet Counseling
- Regular Activity Counseling

Immunizations Appointments

Individual Immunizations Vaccine History

Immunization	Date	Series	Size/Result	Mfg	Lot Nbr	Next Due	Exempt	Expires	Last Edit	DEERS A
Anthrax	07 Dec 2007	1		MIP	TRANSCRIBED	21 Dec 2007	None		07 Dec 2007	

From this tool bar, you can ADD, EDIT or DELETE historical Immunizations

Add Edit Delete

File Edit View GO Tools Actions Help

Refresh Close

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Immunizations Appointments

Individual Immunizations Vaccine History

Immunization	Date	Series	Size/Result	Mfo
Anthrax	07 Dec 2007	1		M

Vaccines

- Anthrax
- DTaP
- Hep A (Adult)
- Hep B - Adult
- Influenza
- IPPD
- MMR
- Td
- Yellow Fever

List All Immunizations

Edit List Select

Add Edit Delete

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menu will appear which lists the clinic's Favorite List of vaccines

*If the vaccination you are looking for does not appear in the Favorite List, select EDIT LIST which will generate a comprehensive list from which you can add the vaccine you desire to the Favorite List so it will appear in the future when using the Favorite List

*Once the correct vaccine appears in the box, select by double clicking or highlighting and pushing SELECT

*If the vaccine is not in the list, contact the person with vaccine administrative privileges for information on how to add a vaccination

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Edit View Go Tools Actions Help

Close

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Immunizations Appointments

Individual Immunizations Vaccine History

Immunization	Date	Series	Size/Result	Mfg	Lot N
Anthrax	07 Dec 2007	1		MIP	TRANSC

ADD: SUAREZ EDUARDO A

Vaccine: Adenovirus

Vacc Date: ...

Series: 1

Manufacturer: Transcribed

Lot Number: TRANSCRIBED

Dosage:

Site: Unknown Route: Unknown

VIS Version: ...

Next Vacc Due: Recalc

Exempt:

Provider:

Last Edited By:

Update Cancel

Add Edit

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Once you have selected an immunization to add, the following menu will appear where you can document the details of the vaccine that are available. Selecting the box by Vacc Date will generate the menu on the following slide where you can document the date.

*There are multiple ways to edit the date:

- 1) Simply type in date (example 08 MAR 2001)
- 2) Use the year and month blocks on the left and the day calendar on the right to select

*Once date is entered, click OK

*Then fill out as much additional vaccine detail as is available and click Update

*The date for the next Vaccination Due will automatically be listed

Important:
You can select the provider from the drop down list if known OR can leave blank if the information is not available

Vacc Date: ...

Series: 1

Manufacturer: Transcribed

Lot Number: TRANSCRIBED

Dosage:

Site: Unknown Route: Unknown

VIS Version:

Next Vacc Due: Recalc

Exempt:

Provider:

Last Edited By:

Update

Cancel

Add Edit Delete

Date Builder

2001 Jan
2002 Feb
2003 Mar
2004 Apr
2005 May
2006 June
2007 Jul
2008 Aug
2009 Sep
2010 Oct
2011 Nov
2012 Dec

2007

December 2007

Sun	Mon	Tue	Wed	Thu	Fri	Sat
25	26	27	28	29	30	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	1	2	3	4	5

OK Cancel

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Individual Immunizations Vaccine History

Immunization	Date	Series	Size/Result	Mfg	Lot Nbr	Next Due	Exempt	Expires	Last Edit	DEERS A
Anthrax	07 Dec 2007	1		MIP	TRANSCRIBED	21 Dec 2007	None		07 Dec 2007	

The new immunization is now updated in the patient's record

Repeat steps for all additional historical immunizations

Add Edit Delete

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Add Edit Delete

For More Information on AHLTA Immunization Administration

- For more comprehensive information on how to integrate Immunization Module into workflow, properly document immunizations in the A/P of an encounter module to ensure proper coding, and other helpful information
 - (AMEDD AHLTA Program Office How To Use Immunization Module),
 - web link: <http://www.usafp.org/CHCSII-Files/HowTos-FAQs/Immunizations-How-To-v1.1-AMEDD.doc>
- For overview of how to set up AHLTA Immunization Administration Module
 - web link: <http://www.usafp.org/CHCSII-Files/HowTos-FAQs/Immunization-Management-How-To.ppt>



For More AHLTA Information...



- AMEDD AHLTA Homepage
 - <https://www.us.army.mil/suite/page/406> (AKO password required)
- AHLTA Video Tutorials
 - Currently: <https://www.us.army.mil/suite/page/406> (AKO password required)
 - Future: <http://www-nmcp.mar.med.navy.mil/AHLTA/AHLTA%20Training%20Tools/index.html>

Your feedback and suggestions for future “Pearls” are solicited. Please contact us at:
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