



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 3-7 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 which are due are displayed in the patient's record.

AMEDD AHLTA Program Office
"Enhancing The Excellence Of Military
Health Care"

USER, TEST: Military Clinical Desktop - Appointments (Privacy Act of 1974/FOUO) - Training System

File Edit View Go Tools Actions Help

Refresh Open Appt New Appt Print Appts View Comments Cancel Transfer Providers Check-In Check-Out Ins. Form Undo Cancel Close Today+Incomplete

ALEXANDER, MARIE D 02/202-45-5743 17yo F FM: Col DOB:15 Jan 1990

Folder List

- Desktop
 - Alert Review
 - Appointments
 - Telephone Consult
 - Search
 - Patient List
 - Consult Log
 - Co-signs
 - New Results
 - Reports
 - Tools
 - Sign Orders
 - CHCS-I
 - Immunizations Adm
- ALEXANDER, MARIE
 - Demographics
 - Health History
 - Problems
 - Meds
 - Allergy
 - Wellness
 - Immunizations**
 - Vital Signs Rev
 - PKC Couplers
 - Readiness
 - Patient Questic

Change Selections... My Appointments in This Clinic for Today plus Incomplete.

Appt. Date/Time	Patient	Status	Reason for Visit	FMP/SSN	CheckIn Time	Type	Classification	Home Phone	V
06 Feb 2007 0900	ALEXANDER, MARIE D	InProgress	Ankle Sprain	02/202455743	06 Feb 2007 1424	ACUTE APPT	Outpatient	123 3333333	
06 Feb 2007 0930	ALEXANDER, VIOLET W		cough & fever HTN followup	20/202455743		ACUTE APPT	Outpatient	123 3333333	1
06 Feb 2007 1000	SUAREZ, EDUARDO A	InProgress	diabetes/diabetes followup	20/454723217	07 Feb 2007 1331	ESTABLISHED/FOLLOW UP APPT	Outpatient	123 8888888	1
06 Feb 2007 1030	BERG, OLAF V	InProgress	Cold and Flu	20/245638943	07 Feb 2007 1440	ACUTE APPT	Outpatient	123 7777777	
06 Feb 2007 1100	WILLIAMS, CLAYTON U	CheckedIn	headache/physical	20/967628867	07 Feb 2007 1555	ROUTINE	Outpatient	123 3233000	
06 Feb 2007 1130	SUGARMAN, REGINOLD T		headache	20/575342160		ROUTINE	Inpatient	123 6544444	

Reminders

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

USER, TEST in CHCSII Test Clinic at CHCSII ITT

start C:\Documents... Inbox - Micros... USER, TEST: M... Microsoft Powe... untitled - Paint 8:28 AM

To access a patient's immunizations, click here.

USER, TEST: Military Clinical Desktop - Immunizations (Privacy Act of 1974/FOUO) - Training System

File Edit View Go Tools Actions Help

Refresh Close

SUAREZ, EDUARDO A 20/454-72-3217 45yo M LCDR DOB:10 Sep 1961

Folder List

DesktopAlert ReviewAppointmentsTelephone ConsultsSearchPatient ListConsult Log

Individual Immunizations | Vaccine History

Immunization	Series	Date Given	Next Due
Hep B			Due Immediately
IPPD			Due Immediately
MMR			Due Immediately

Vaccination Groups

Hospital Employee

Edit Groups

Exempt Type: None

☒ Required Only

Print Worksheet

ImmunHistorical... USER, TEST: Mili... Watermark 10:23 AM

***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.**

- 1) Select GIVE VACC at bottom of screen
- 2) After selecting GIVE VACC, select desired shots from Recommended and Other Immunizations on left side of pop up menu.
- 3) 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
- 4) 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 the 'Military Clinical Desktop - Immunizations (Privacy Act of 1974/FOUO) - Training System' window. On the left, a navigation pane lists various medical functions, with 'Immunizations' highlighted. The main area shows a patient's record with 'Allergies' and 'Iodine Containing Agents' listed. A 'Select Immunization' dialog box is open in the center, featuring two lists: 'Immunizations Recommended' (Hep B - Adult, IPPD, MMR) and 'Other Immunizations' (Anthrax, Hep A (Adult), Hep B - Adult, Influenza, IPPD, Meningococcal, MMR). Arrows allow moving vaccines between these lists and into the 'Immunizations Selected' box. An 'Auto Fill Immunizations Selected' checkbox is present. At the bottom of the main window, the 'Give Vacc' button is highlighted with a red rectangle. Other buttons include 'Edit Groups', 'Print DD 2766C', and 'Print Worksheet'. The Windows taskbar at the bottom shows the system time as 10:44 AM.

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

USER, TEST: Military Clinical Desktop - Immunizations (Privacy Act of 1974/FOUO) - Training System

Sign Orders
CHCS-I
Immunizations Admin
SUAREZ, EDUARDO A
Demographics
Health History
Problems
Meds
Allergy
Wellness
Immunizations
Vital Signs Review
PKC Couplers
Readiness
Patient Questionn:
Lab
Radiology
Clinical Notes
Previous Encounters
Flowsheets
Current Encounter
Screening
Vital Signs Entry
S/O
A/P
Disposition

Vaccine Select

Vacc Date: 09 Feb 2007

Immunization Provider
TEST USER

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

OK Cancel

Allergies
Iodine Containing Agents

Anthrax
Hep A (Adult)
Hep B - Adult
Influenza
IPPD
Meningococcal
MMR

>
<

☒ Auto Fill Immunizations Selected

OK Cancel

Comments:

☒ Required Only

Give Vacc Print DD 2766C Print Worksheet

USER, TEST in CHCSII Test Clinic at CHCSII IJT

start | Inbox - Microso... | C:\Documents ... | ImmunHistorical... | USER, TEST: Mil... | Watermark | 10:47 AM

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

Desktop

Alert Review

Appointments

Telephone Consults

Search

Patient List

Consult Log

Co-signs

New Results

Reports

Tools

Sign Orders

CHCS-I

Immunizations Admin

SUAREZ, EDUARDO A

Demographics

Health History

Problems

Meds

Allergy

Wellness

Immunizations

Vital Signs Review

PKC Couplers

Readiness

Patient Questionn

Lab

Radiology

Clinical Notes

Previous Encounters

Flowsheets

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

Vaccination Groups

Hospital Employee

Edit Groups

Global Exemption

Exempt Type: None

Allergies

Iodine Containing Agents

Comments:

Give Vacc

Print DD 2766C

Print Worksheet

Required Only

Documenting/Reviewing Historical Immunizations

AMEDD AHLTA Program Office
“Enhancing The Excellence Of Military
Health Care”

USER, TEST: Military Clinical Desktop - Immunizations (Privacy Act of 1974/FOUO) - Training System

File Edit View Go Tools Actions Help

Refresh Close

ALEXANDER, MARIE D 02/202-45-5743 17yo F FM: Col DOB:15 Jan 1990

Folder List

- Desktop
 - Alert Review
 - Appointments
 - Telephone Consult
 - Search
 - Patient List
 - Consult Log
 - Co-signs
 - New Results
 - Reports
 - Tools
 - Sign Orders
 - CHCS-I
 - Immunizations Adm
- ALEXANDER, MARIE
 - Demographics
 - Health History
 - Problems
 - Meds
 - Allergy
 - Wellness
 - Immunizations
 - Vital Signs Rev
 - PKC Couplers
 - Readiness
 - Patient Questio

Individual Immunizations

Immunization	Series	Date Given	Next Due
Hep B			Due Immediately
MMR			Due Immediately
Polio			Due Immediately
Td			Due Immediately
Varicella			Due Immediately

Vaccination Groups

Edit Groups

Global Exemption

Exempt Type: None

Allergies

No allergy data found for this patient.

Comments:

Give Vacc Print DD 2766C Print Worksheet

Required Only

USER, TEST in CHCSII Test Clinic at CHCSII ITT

start W C I E F M S C:\Documents ... Inbox - Micros... USER, TEST: M... Microsoft Powe... untitled - Paint 8:30 AM

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

USER, TEST: Military Clinical Desktop - Immunizations (Privacy Act of 1974/FOUO) - Training System

File Edit View Go Tools Actions Help

Refresh Close

BERG, OLAF V 20/245-63-8943 55yo M Ret:VADM DOB:10 Feb 1951

Folder List

- Co-signs
- New Results
- Reports
- Tools
- Sign Orders
- CHCS-I
- Immunizations Adm
- BERG, OLAF V
 - Demographics
 - Health History
 - Problems
 - Meds
 - Allergy
 - Wellness
 - Immunizations
 - Vital Signs Rev
 - PKC Couplers
 - Readiness
 - Patient Questic
 - Lab
 - Radiology
 - Clinical Notes
 - Previous Encounte
 - Flowsheets
 - Current Encounter
 - Screening

Reminders

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

Individual Immunizations Vaccine History

Immunization	Date	Series	Size/Result	Mfg	Lot Nbr	Next Due	Exempt	Expires	Last Edit	DEERS Ack	MTF Code	Route	Site	Dosage
DTaP	06 Jun 1997	1		TRS	TRANSCRIBED	05 Aug 1997	None		08 Feb 2007		9000	Unknown	Unknown	
MMR	02 Feb 1992	1		TRS	TRANSCRIBED	08 Oct 1996	None		08 Feb 2007		9000	Unknown	Unknown	

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

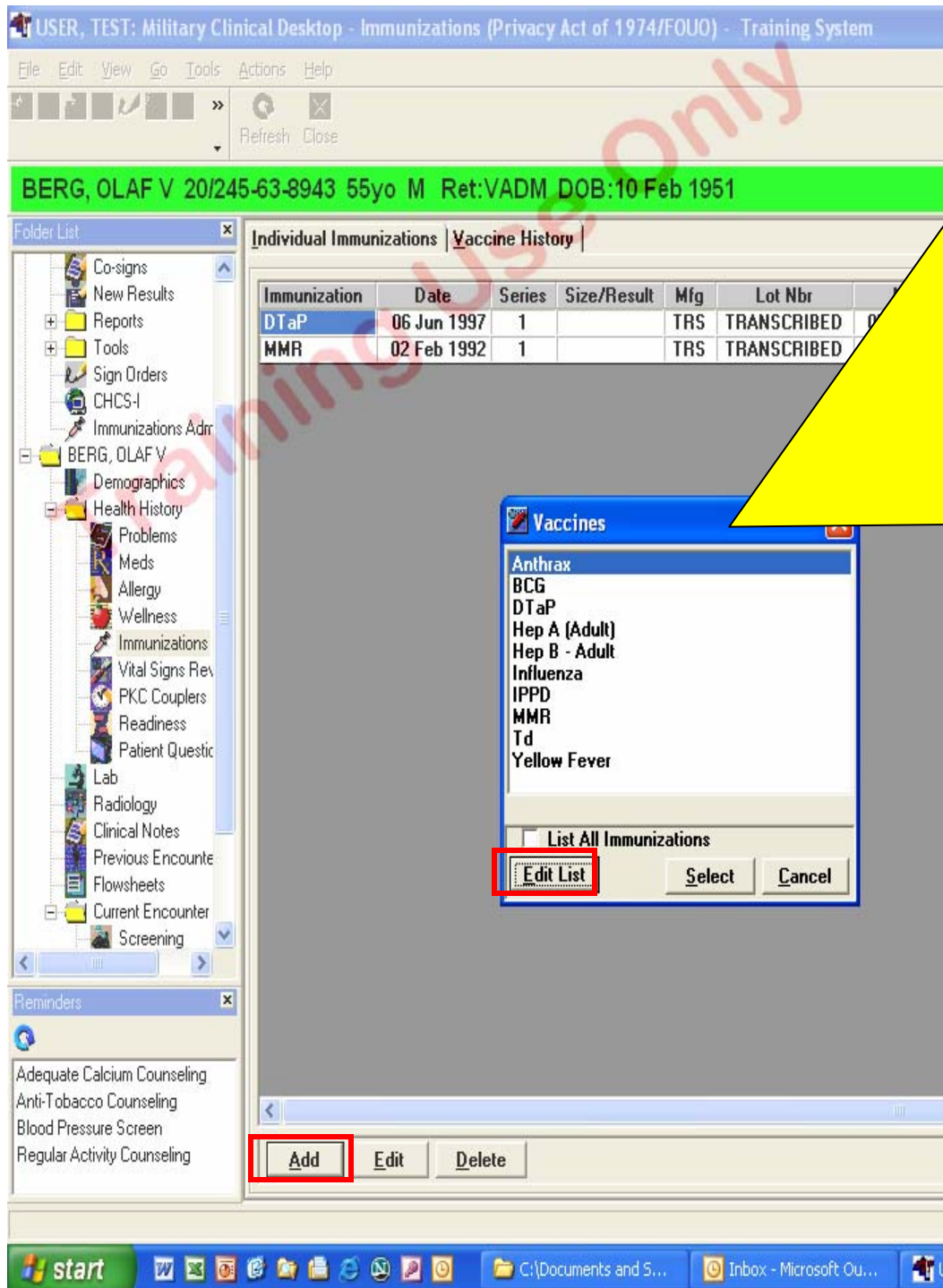
Add Edit Delete

USER, TEST: Military Clinical Desktop - Immunizations (Privacy Act of 1974/FOUO) HCSII Test Clinic at CHCSII ITT

start

C:\Documents and S... Inbox - Microsoft Ou... USER, TEST: Military... Microsoft PowerPoin...

8:34 AM



***After selecting ADD, the following 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.**

USER, TEST: Military Clinical Desktop - Immunizations (Privacy Act of 1974/FOUO) - Training System

File Edit View Go Tools Actions Help

BERG, OLAF V 20/245-63-8943 55yo M Ret:VADM DOB:10 Feb 1951

Folder List

- Co-signs
- New Results
- Reports
- Tools
- Sign Orders
- CHCS-I
- Immunizations Adm
- BERG, OLAF V
 - Demographics
 - Health History
 - Problems
 - Meds
 - Allergy
 - Wellness
 - Immunizations
 - Vital Signs Rev
 - PKC Couplers
 - Readiness
 - Patient Questio
 - Lab
 - Radiology
 - Clinical Notes
 - Previous Encounte
 - Flowsheets
 - Current Encounter
 - Screening

Reminders

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

Individual Immunizations | Vaccine History

Immunization	Date	Series	Size/Result	Mfg	Lot Nbr	Next Due	Exempt
DTaP	06 Jun 1997	1		TRS	TRANSCRIBED	05 Aug 1997	None
MMR	02 Feb 1992	1		TRS	TRANSCRIBED	08 Oct 1996	None

ADD: BERG OLAF V UNK

Vaccine: Influenza

Vacc Date: ...

Series: 1

Manufacturer: Transcribed

Lot Number: TRANSCRIBED

Dosage:

Site: Unknown Route: Unknown

VIS Version:

Next Vacc Due: Recalc

Exempt:

Provider: Update

Last Edited By: Cancel

Add Edit Delete

USER, TEST in CHCSII Test Clinic at CHCSII I/T

8:45 AM

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.

USER, TEST: Military Clinical Desktop - Immunizations (Privacy Act of 1974/FOUO) - Training System

File Edit View Go Tools Actions Help

BERG, OLAF V 20/245-63-8943

Folder List

- Co-signs
- New Results
- Reports
- Tools
- Sign Orders
- CHCS-I
- Immunizations Adm
- BERG, OLAF V
- Demographics
- Health History
- Problems
- Meds
- Allergy
- Wellness
- Immunizations
- Vital Signs Rev

Individual

Immuniza

DTaP

MMR

***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

Vaccine: Influenza

Vacc Date: 8 Feb 2007

Series: 1

Manufacturer: Transcribed

Lot Number: TRANSCRIBED

Dosage:

Site: Unknown Route: Unknown

VIS Version:

Next Vacc Due: 1 Oct 2007 Recalc

Exempt:

Provider:

Last Edited By:

Update

Cancel

Date Builder

2001 Jan 08 Mar 2001

2002 Feb

2003 Mar

2004 Apr

2005 May

2006 June

2007 Jul

2008 Aug

2009 Sep

2010 Oct

2011 Nov

2012 Dec

March 2001

Sun	Mon	Tue	Wed	Thu	Fri	Sat
25	26	27	28	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	6	7

OK Cancel

USER, TEST in CHCSII Test Clinic at CHCSII IJT

start

C:\Docum...

Inbox - Mi...

USER, TE...

Microsoft ...

AMEDD H...

Watermark

8:48 AM

USER, TEST: Military Clinical Desktop - Immunizations (Privacy Act of 1974/FOUO) - Training System

File Edit View Go Tools Actions Help

Refresh Close

BERG, OLAF V 20/245-63-8943 55yo M Ret:VADM DOB:10 Feb 1951

Folder List

- Co-signs
- New Results
- Reports
- Tools
- Sign Orders
- CHCS-I
- Immunizations Adm
- BERG, OLAF V
 - Demographics
 - Health History
 - Problems
 - Meds
 - Allergy
 - Wellness
 - Immunizations
 - Vital Signs Rev
 - PKC Couplers
 - Readiness
 - Patient Questio
 - Lab
 - Radiology
 - Clinical Notes
 - Previous Encounte
 - Flowsheets
 - Current Encounter
 - Screening

Reminders

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

Individual Immunizations | Vaccine History

Immunization	Date	Series	Size/Result	Mfg	Lot Nbr	Next Due	Exempt	Expires	Last Edit	DEERS Ack	MTF Code	Route	Site	Dosage
DTaP	06 Jun 1997	1		TRS	TRANSCRIBED	05 Aug 1997	None		08 Feb 2007		9000	Unknown	Unknown	
Influenza	08 Mar 2001	1		TRS	TRANSCRIBED	01 Oct 2006	None		08 Feb 2007		9000	Unknown	Unknown	
MMR	02 Feb 1992	1		TRS	TRANSCRIBED	08 Oct 1996	None		08 Feb 2007		9000	Unknown	Unknown	

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

Repeat steps for all additional historical immunizations

Add Edit Delete

USER, TEST in CHCSII Test Clinic at CHCSII ITT

start

C:\Docum... Inbox - Mi... USER, TE... Microsoft ... AMEDD H... Watermark

9:01 AM

USER, TEST: Military Clinical Desktop - Immunizations (Privacy Act of 1974/FOUO) - Training System

File Edit View Go Tools Actions Help

Refresh Close

Options

ALEXANDER, MARIE D 02/202-45-5743 17yo F FM: Col DOB:15 Jan 1990

Folder List

Desktop

Alert Review

Appointments

Telephone Consult

Search

Patient List

Consult Log

Co-signs

New Results

Reports

Tools

Sign Orders

CHCS-I

Immunizations Adm

ALEXANDER, MARIE

Demographics

Health History

Problems

Meds

Allergy

Wellness

Immunizations

Vital Signs Rev

PKC Couplers

Readiness

Patient Questio

Lab

Radiology

Clinical Notes

Previous Encounte

Flowsheets

Current Encounter

Screening

Vital Signs Ent

S/O

A/P

Diagnosis

Encounter

Procedure

Reminders

Order Entry

Order Entry

Order Entry

Order Entry

Other Ther

Reminders

Adequate Calcium Counseling

Anti-Tobacco Counseling

Individual Immunizations | Vaccine History

Immunization	Date	Series	Size/Result	Mfg	Lot Nbr	Next Due	Exempt	Expires	Last Edit	DEERS Ack	MTF Code	Route	Site	Dosage	VaccineID	VIS
DTP-Hib	02 Feb 2001	1		TRS	Transcribed		None		27 Feb 2007		9000				22	

Add

Edit

Delete

Rapid Pediatrics Entry

USER, TEST in CHCSII Test Clinic at CHCSII ITT

start

In...

C...

U...

A...

A...

L...

W...

R...

I...

I...

2:13 PM

Rapid Pediatrics Entry

For patients under 18 who need multiple historical immunizations added, use the Rapid Pediatrics Entry button.

1) Enter immunizations into pop-up menu by double clicking in white box under Vaccine, select from list, then select Close button (will read Save and Close once an immunization is entered). The immunizations will now be listed.

TRANSCRIBED

"Double Click" area to edit/update

DTP/DTaP/DTP-Hib | OPV/IPV | Hib | Hep B | MMR | Varicella | PCV | Other |

Vaccine	Vacc Date	Series	Mfg	Lot	Provider
DTP-Hib	2/2/2001	1	Other	Transcribed	
		2	TRS	Transcribed	Transcribed
		3	TRS	Transcribed	Transcribed
		4	TRS	Transcribed	Transcribed
		5	TRS	Transcribed	Transcribed

Refresh Defaults Cancel and Exit Close

Add Edit Delete Rapid Pediatrics Entry

USER, TEST in CHCSII Test Clinic at CHCSII ITT 2:16 PM

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
 - <http://www-nmcp.mar.med.navy.mil/AHLTA/AHLTA%20Training%20Tools/index.html>

I would appreciate any feedback or suggestions you have for future ***AHLTA 2 Minute Pearls***. Please contact me at the following:

CPT Mark Stackle, MD
AMEDD AHLTA Program Office

- Email: mark.stackle@us.army.mil

AMEDD AHLTA Program Office
“Enhancing The Excellence Of Military
Health Care”