



# **Epilepsy Center of Excellence**

**PXRM\*2.0\*30**

## **Reminder Dialogs Installation Guide**

September 2013

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## 1. Glossary of Terms and Abbreviations

**AED** – Anti Epileptic Drugs

**ECOE** – Epilepsy Center of Excellence

**KIDS**- Kernel Installation Distribution System

**NCRC** – National Clinical Reminder Committee

**SE ECOE**- Southeast Epilepsy Center of Excellence

**SLT**- Selective Lab Test

**TIU**-Text Integrated Utility

**VMP**- VistA Maintenance Program

**VNS**- Vagus Nerve Stimulation

**Branching Terms**- A reminder term used to determine Boolean logic for branching/changing content within a reminder dialog window when it opens specific to the patient's chart information.

**Branching Definition**- A reminder definition that is used within a branching term to evaluate the Boolean logic to determine the content in a reminder window for a dialog element or dialog group.

**Dialog**- A window in CPRS that opens in the format of a form to aid the user in creating text in a note and entering information into the record with a point and click interface.

**Education Topics**- Informational data markers entered into the record to document topics that the patient was educated on.

**Elements**- A component in VistA that is configured to display content for the user when a dialog is opened.

**Health Factor**- Informational data marker entered into the record to document patient information that is not readily identifiable with other information data entries in the system.

**Health Summary Types/Objects**- A collection of data that displays to the user specific to the patient's chart they are viewing.

**Mapping**- Linking of data markers such as Health Factors or other data entry items to reminder components such as reminder elements.

**National Class**- The highest collection of edit permissions which can be assigned to a reminder component

**Taxonomy**- Collection of specific codes associated with specific clinical conditions

**Template**- Commonly referred to as a dialog. See **dialog** for definition

**Shared Templates**- Templates within the shared templates tree of CPRS, which the users can access and use while documenting in the chart

**Usability Testing**- Software usage testing conducted with users for review and acceptance of the software product.

## 2. Introduction

The VA-ECOE templates project is a product developed in collaboration with the VA Epilepsy Center of Excellence (ECOE), VHA Informatics Council (VHA IC), National Clinical Reminder Committee (NCRC), National HIMS Office, VistA Maintenance Program (VMP), Nashville Usability Testing staff, and Miami VA Healthcare System staff, which provides guidance for the collection of the information of Veterans diagnosed with epilepsy to support uniform care and epilepsy surveillance. Thanks to the Southeast ECoE team led by Dr. Aatif Husain SE ECoE Regional Clinical Director and Pamela Kelly the SE ECoE Regional Director, for facilitating the development and implementation of this tool.

The templates were created for, but not limited to ECOE sites, which are vital for quality control and research data for improvement in specialized epilepsy health care. The templates incorporate all of the American Academy of Neurology Epilepsy Quality Measures and the National Institute of Health recommended Common Data Elements. The database will be maintained by the VA Epilepsy Centers of Excellence Program implemented in 2008 by Public Law 110-387 mandate. Any site other than ECOE sites that would like to use the templates can and should contact Pamela Kelly by phone at (919) 416-5982 or email [Pamela.kelly2@va.gov](mailto:Pamela.kelly2@va.gov).

A secondary part of this patch is to update URL's that are embedded in national Template Fields within CPRS. Currently the URL's take you to "Page Not Found". With this release, the links will work correctly. The six Template Fields are listed below. These Template Fields are part of the National Reminders for Alcohol, Depression, PTSD screenings and VANOD reminder dialogs

VA-URL PCL-C INFO

VA-URL PCLC

VA-URL PHQ9

VA-URL AUDIT-C

VANOD BRADEN SCALE INFO

VANOD URL HANDBOOK

These six Template Fields will be updated with Reminder Exchange entry VA-URL UPDATE CARRIER ELEMENT and VA-URL UPDATE CARRIER ELEMENT 2. These Reminder Exchange entries contain reminder dialog element VA-URL UPDATE CARRIER ELEMENT and VA-URL UPDATE CARRIER ELEMENT 2. Once the URL's are updated, both the Reminder Exchange entry and the reminder dialog element will be deleted from your system.

### 3. Pre-installation Steps

#### 3.1. Consult Orders

**Before the patch is installed** the Reminder Manager at your site must take note of two mapped consult orders (Quick Order Dialogs). During the patch install the programmer installing the patch will be asked for the name of the local sites mapped orders to make a replacement with. The two dialog elements that contain the quick order are as follows:

VA-PDIQ POLYTRAUMA CONSULT

VA-TBI OI CONSULT FOR KNOWN TBI

#### 3.2. Note Titles

If your site already has consult response titles in place and in use for your Epilepsy service, your site may opt to use those titles instead of the consult response titles below. If your site does not have titles already in use, then the titles listed below are the suggested consult titles that will need to be created and mapped to the National Standard Title “Neurology Consult”. The “EPILEPSY FOLLOW-UP CONSULT RESPONSE” and “EPILEPSY INITIAL CONSULT RESPONSE” titles will also need to be added into the “Consults” document class for responding to consults.

The “EPILEPSY RESEARCH” note goes into the “Progress Notes” class or designated class at your site for Neurology Notes and mapped to the National Standard Title of “Neurology Note”. Further instructions for the dialog setup that links the needed titles to dialogs are covered in the [Post-installation steps](#).

- |   |                                     |       |
|---|-------------------------------------|-------|
| 1 | EPILEPSY FOLLOW-UP CONSULT RESPONSE | TITLE |
|   | Std Title: NEUROLOGY CONSULT        |       |
| 2 | EPILEPSY INITIAL CONSULT RESPONSE   | TITLE |
|   | Std Title: NEUROLOGY CONSULT        |       |
| 3 | EPILEPSY RESEARCH                   | TITLE |
|   | Std Title: NEUROLOGY NOTE           |       |

### 3.3. Labs for AED levels and other orderable items

Work with your local pharmacy to do a lookup for all the Anti-Epileptic Drugs listed in your system. You will need this list of meds post-installation to complete a Health Summary Object.

The following is a list of elements within the dialogs that will also need to be mapped with order menus, quick orders and order sets that are used at your site:

VA-ECOE ORDERS LAB AED LEVELS  
VA-ECOE ORDERS LAB BMP  
VA-ECOE ORDERS LAB CBC  
VA-ECOE ORDERS LAB LFT  
VA-ECOE ORDERS LAB VIT D  
VA-ECOE ORDERS LAB OTHER  
VA-ECOE ORDERS TEST EEG  
VA-ECOE ORDERS TEST MRI  
VA-ECOE ORDERS TEST PET  
VA-ECOE ORDERS TEST ICTAL SPECT  
VA-ECOE ORDERS TEST INTERICTAL SPECT  
VA-ECOE ORDERS TEST MEG  
VA-ECOE ORDERS TEST VID EEG  
VA-ECOE ORDERS NEUROPSYCHOLOGICAL  
VA-ECOE OTHER TESTS  
VA-ECOE ORDERS CONSULT MH  
VA-ECOE ORDERS CONSULT OB/GYN  
VA-ECOE ORDERS CONSULT ENDO  
VA-ECOE ORDERS CONSULT NEURO  
VA-ECOE ORDERS CONSULT SWS  
VA-ECOE ORDERS CONSULT OTHER

## 4. Installation

### 4.1. KIDS Build Installation

The Vista screen capture below is the steps for the KIDS build installation. Note: For easier reading blank lines have been removed in the capture.

Select Installation <TEST ACCOUNT> Option: Install Package(s)  
Select INSTALL NAME: PXRM\*2.0\*30 8/28/13@12:20:31  
=> ECOE Dialogs ;Created on Aug 28, 2013@10:47:35

This Distribution was loaded on Aug 28, 2013@12:20:31 with header of  
ECOE Dialogs ;Created on Aug 28, 2013@10:47:35

It consisted of the following Install(s):

PXRM\*2.0\*30

Checking Install for Package PXRM\*2.0\*30

Install Questions for PXRM\*2.0\*30

Incoming Files:

811.8 REMINDER EXCHANGE (including data)

Note: You already have the 'REMINDER EXCHANGE' File.

I will OVERWRITE your data with mine.

Want KIDS to INHIBIT LOGONs during the install? NO//

Want to DISABLE Scheduled Options, Menu Options, and Protocols? NO//

Enter the Device you want to print the Install messages.

You can queue the install by enter a 'Q' at the device prompt.

Enter a '^' to abort the install.

DEVICE: HOME// TELNET PORT

-----  
Install Started for PXRM\*2.0\*30 :

Aug 28, 2013@12:21:09

Build Distribution Date: Aug 28, 2013

Installing Routines:

Aug 28, 2013@12:21:09

Running Pre-Install Routine: PRE^PXRM\*30I

DISABLE options.

DISABLE protocols.

Installing Data Dictionaries:

Aug 28, 2013@12:21:09

Installing Data:

Aug 28, 2013@12:21:10

Running Post-Install Routine: POST^PXRMP30I

ENABLE options.

ENABLE protocols.

There are 3 Reminder Exchange entries to be installed.

1. Installing Reminder Exchange entry ECOE REMINDER DIALOGS

FINDING entry Q.ECOE TEMP OI FOR POLYTRAUMA CONSULT does not exist.

Select one of the following:

- D Delete
- P Replace with an existing entry
- Q Quit the install

Enter response: <You should do a REPLACE with the correct Quick Order here from step 3.1 in this guide>

FINDING entry Q.ECOE TEMP OI FOR KNOWN TBI does not exist.

Select one of the following:

- D Delete
- P Replace with an existing entry
- Q Quit the install

Enter response: <You should do a REPLACE with the correct Quick Order here from step 3.1 in this guide >

FINDING entry Q.ECOE TEMP OI FOR POLYTRAUMA CONSULT does not exist.

Select one of the following:

- D Delete
- P Replace with an existing entry
- Q Quit the install

Enter response: <You should do a REPLACE with the correct Quick Order here from step 3.1 in this guide >

FINDING entry Q.ECOE TEMP OI FOR KNOWN TBI does not exist.



Select one of the following:

- D Delete
- P Replace with an existing entry
- Q Quit the install

Enter response: <You should do a REPLACE with the correct Quick Order here from step 3.1 in this guide >

2. Installing Reminder Exchange entry VA-URL UPDATE CARRIER ELEMENT

3. Installing Reminder Exchange entry VA-URL UPDATE CARRIER ELEMENT 2

Deleting unneeded Dialog entries.

Deleting VA-URL UPDATE CARRIER ELEMENT

Deleting VA-URL UPDATE CARRIER ELEMENT 2

Deleting unneeded Exchange entries.

Deleting VA-URL UPDATE CARRIER ELEMENT

Deleting VA-URL UPDATE CARRIER ELEMENT 2

Updating Routine file...

Updating KIDS files...

PXRM\*2.0\*30 Installed.

Aug 28, 2013@12:25:06

Not a production UCI

PXRM\*2.0\*30

Install Completed

- 1 Load a Distribution
- 2 Verify Checksums in Transport Global
- 3 Print Transport Global
- 4 Compare Transport Global to Current System
- 5 Backup a Transport Global
- 6 Install Package(s)

Restart Install of Package(s)

Unload a Distribution

You have PENDING ALERTS

Enter "VA to jump to VIEW ALERTS option

You've got PRIORITY mail!

## 5. Component Inventory

### 5.1. Dialog List

There are 4 dialogs that will be installed on your system. The follow-up note and initial note will be tied to note titles. The quality of life and education will be for shared templates. See [Post-installation steps](#) section for setting these up.

```
VA-ECOE FOLLOW-UP NOTE
VA-ECOE INITIAL NOTE
VA-ECOE QUALITY OF LIFE TPL
VA-ECOE EDUCATION TPL
```

### 5.2. Branching Terms

The following is a list of all the branching terms:

```
VA-BL ECOE ALCOHOL USE SCREEN      NATIONAL
VA-BL ECOE DEPRESSION SCREEN      NATIONAL
VA-BL ECOE OEF/OIF                  NATIONAL
VA-BL ECOE TBI OEF/OIF              NATIONAL
```

### 5.3. Branching Definitions

There is only one branching reminder definition named “VA-BL OEF/OIF COHORT” that is new in this installation. There aren’t any special instructions for this reminder definition.

### 5.4. Health Factors

There are 18 National Class health factors categories containing 272 individual health factors. See [Appendix \(A\)](#) for listing.

### 5.5. Education Topics

The following National Education topics are included in this install.

```
VA-ECOE AED SIDE EFFECTS
VA-ECOE BONE HEALTH
VA-ECOE CONTRACEPTION
VA-ECOE DRIVING
VA-ECOE EPILEPSY RESOURCES
VA-ECOE MH
VA-ECOE OTHER TOPIC
VA-ECOE PREGNANCY
VA-ECOE SAFETY
VA-ECOE SEIZURE PRECAUTIONS
VA-ECOE SUDEP
VA-ECOE SUICIDE IDEATION
VA-ECOE TREATMENT COMPLIANCE
```

## 5.6. Taxonomies

There is 1 taxonomy named “VA-ECOE DIAGNOSIS CODES” which is mapped to an element for entering diagnosis codes into the visit encounter. See [Appendix \(B\)](#) for listing.

**Note:** This element will not include the diagnosis in any of the text created in the notes.

## 5.7. Health Summary Types/Objects

There are 8 new Health Summary Types/Objects that will install with this build.

Mapping will only be needed for the two Health Summary Types named **ECOE AED LEVELS** and **ECOE VITAMIN D LEVEL**.

### **ECOE AED LEVELS**

ECOE DEPRESSION CMB  
ECOE LAST EVENTS NOTED  
ECOE LAST MED PLAN  
ECOE OEF/OIF TBI  
ECOE PREVIOUS AEDS  
ECOE PREVIOUS DIAGNOSTICS  
ECOE VITAMIN D LEVEL  
ECOE VNS INITIAL  
ECOE VNS LAST

## 6. Post-installation Steps

### 6.1. Computed Finding Parameter Edits

There are 3 branching reminder terms that each have a VA-REMINDER DEFINITION computed finding. The “Computed Finding Parameter” will need to be edited to remove the imported COMPUTED FINDING PARAMETER entry of “ENTER DEFINITION HERE” and replace it with the names of National definitions.

#### 1.

VA-BL ECOE ALCOHOL USE SCREEN

Findings:

Finding Item: VA-REMINDER DEFINITION (FI(1)=CF(35))  
Finding Type: REMINDER COMPUTED FINDING  
Condition: I V("STATUS")="DONE"!(V("STATUS")="RESOLVED")

Computed Finding Parameter: **ENTER DEFINITION HERE**

VA-BL ECOE ALCOHOL USE SCREEN

Findings:

Finding Item: VA-REMINDER DEFINITION (FI(1)=CF(35))  
Finding Type: REMINDER COMPUTED FINDING  
Condition: I V("STATUS")="DONE"!(V("STATUS")="RESOLVED")

Computed Finding Parameter: **VA-ALCOHOL USE SCREEN (AUDIT-C)**

Before

After

#### 2.

VA-BL ECOE DEPRESSION SCREEN

(BEFORE EDIT)

Findings:

Finding Item: VA-REMINDER DEFINITION (FI(1)=CF(35))  
Finding Type: REMINDER COMPUTED FINDING  
Condition: I V("STATUS")="DONE"!(V("STATUS")="RESOLVED")

Computed Finding Parameter: **ENTER DEFINITION HERE**

VA-BL ECOE DEPRESSION SCREEN

Findings:

Finding Item: VA-REMINDER DEFINITION (FI(1)=CF(35))  
Finding Type: REMINDER COMPUTED FINDING  
Condition: I V("STATUS")="DONE"!(V("STATUS")="RESOLVED")

Computed Finding Parameter: **VA-DEPRESSION SCREENING**

Before

After

Continued on next page...

3.

VA-BL ECOE TBI OEF/OIF

(BEFORE EDIT)

Findings:

Finding Item: VA-REMINDER DEFINITION (FI(1)=CF(35))

Finding Type: REMINDER COMPUTED FINDING

Condition: I V("STATUS")="DUE NOW"

Computed Finding Parameter: ENTER DEFINITION HERE

VA-BL ECOE TBI OEF/OIF

(AFTER EDIT)

Findings:

Finding Item: VA-REMINDER DEFINITION (FI(1)=CF(35))

Finding Type: REMINDER COMPUTED FINDING

Condition: I V("STATUS")="DUE NOW"

Computed Finding Parameter: VA-TBI SCREENING

Before

After

## 6.2. Mapping Reminder Elements

The list of Dialog Elements below will need to have the findings mapped to the local orders, order sets or menus. The LAB AED LEVELS should be mapped to a menu that lists the lab orders for the AED list obtained during pre-install. This will need to be created manually at your site if one does not already exist on your system.

VA-ECOE ORDERS LAB AED LEVELS  
VA-ECOE ORDERS LAB BMP  
VA-ECOE ORDERS LAB CBC  
VA-ECOE ORDERS LAB LFT  
VA-ECOE ORDERS LAB VIT D  
VA-ECOE ORDERS LAB OTHER  
VA-ECOE ORDERS TEST EEG  
VA-ECOE ORDERS TEST MRI  
VA-ECOE ORDERS TEST PET  
VA-ECOE ORDERS TEST ICTAL SPECT  
VA-ECOE ORDERS TEST INTERICTAL SPECT  
VA-ECOE ORDERS TEST MEG  
VA-ECOE ORDERS TEST VID EEG  
VA-ECOE ORDERS NEUROPSYCHOLOGICAL  
VA-ECOE OTHER TESTS  
VA-ECOE ORDERS CONSULT MH  
VA-ECOE ORDERS CONSULT OB/GYN  
VA-ECOE ORDERS CONSULT ENDO  
VA-ECOE ORDERS CONSULT NEURO  
VA-ECOE ORDERS CONSULT SWS  
VA-ECOE ORDERS CONSULT OTHER

### 6.3. Mapping Health Summary Types/Objects

Using the AED list in the previous step 5.1, check the Health Summary Types named “ECOE AED LEVELS” and “ECOE VITAMIN D LEVEL”. The selective labs for each medication and for Vitamin D need to be included in the components list in the Health Summary Type, Selective Lab Tests (SLT). Add the addition lab tests as needed for your site. See [Appendix \(D\)](#) for an example edit.

```

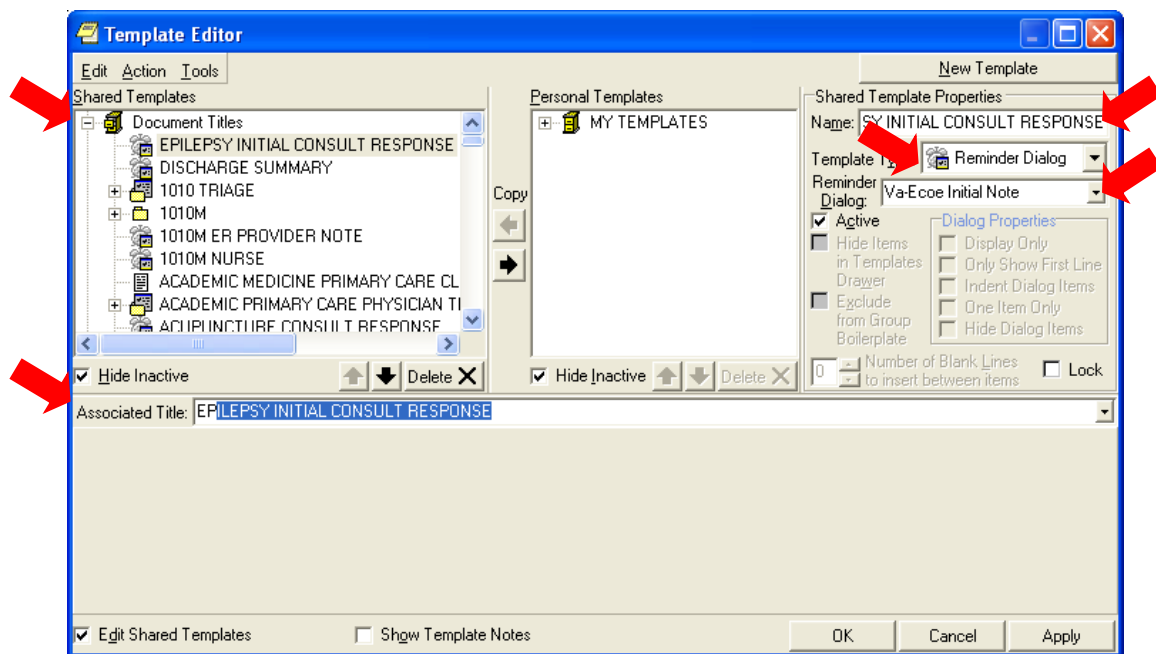
                                HEALTH SUMMARY TYPE INQUIRY
Type Name: ECOE AED LEVELS
Title: AED LEVELS
Owner: PROGRAMMER,NAME
SUPPRESS PRINT OF COMPONENTS WITHOUT DATA: yes
SUPPRESS SENSITIVE PRINT DATA: NO SSN
                                Max      Hos  ICD  Pro  CPT
Abb  Ord  Component Name      Occ  Time  Loc  Text  Nar  Mod  Selection
-----
SLT   5    AED Levels          1
                                           CARBAMAZEPINE
                                           CLONAZEPAM
                                           DIAZEPAM
                                           PHENOBARBITAL
```

#### 6.4. Enabling and Attaching the Dialogs to Titles

While using the TIU Editor if at any time the settings do not look correct **NEVER** click the apply button, but instead click Cancel, then start over.

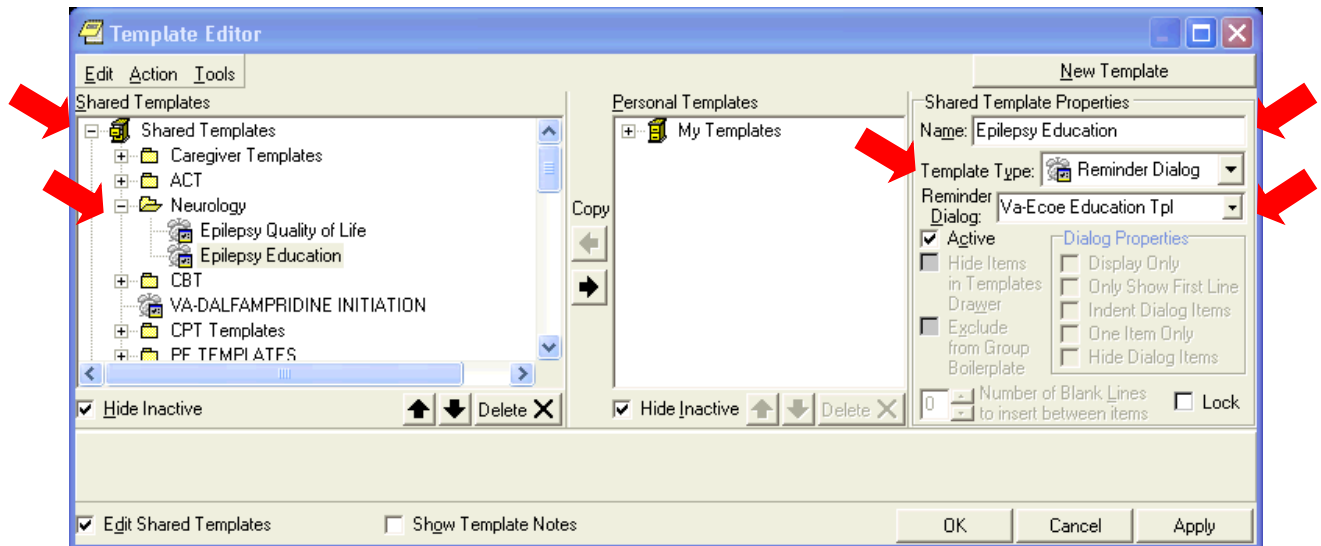
Before linking the dialogs to titles or using them in shared templates you must first add each one into the TIU Template Reminder Dialog Parameter list. See [Appendix \(C\)](#) for an example of adding the VA-ECOE INITIAL NOTE dialog to the list.

Link the dialogs from the TIU editor found in the Options menu in CPRS while on the Notes tab. Create a new template in the Document Titles cabinet in the upper left panel for each title name then associate the title using the dropdown list in the bottom panel.



## 6.5. Creating the Shared Templates

Search for the folder that your Neurology service uses in the Shared Templates cabinet in the upper left panel of the TIU Editor. If one does not exist then you will have to create new one to hold the shared template dialogs. Create 2 new templates in the Neurology folder called “Epilepsy Quality of Life” and “Epilepsy Education”. Link each one by selecting the template type of Reminder Dialog and selecting the dialogs named “VA-ECOE Quality of Life TPL” and “VA-ECOE Education TPL” accordingly.





## 7. Appendix

### 7.1 **Appendix (A)** - Health Factors

Categories:

VA-ECOE  
VA-ECOE AED PREVIOUS  
VA-ECOE AEDS  
VA-ECOE DEVICE OTHER  
VA-ECOE ETIOLOGY  
VA-ECOE ETIOLOGY PRIMARY  
VA-ECOE ETIOLOGY SECONDARY  
VA-ECOE EVENTS  
VA-ECOE EXAM  
VA-ECOE MED PLAN  
VA-ECOE PREV DIAGNOSTIC  
VA-ECOE QOLIE  
VA-ECOE SOCIAL HX  
VA-ECOE TBI FACTORS  
VA-ECOE TBI IMG RESULT  
VA-ECOE TELEMED  
VA-ECOE VNS  
VA-ECOE VNS INITIAL

Individual Factors list:

VA-ECOE AED 1 DOSAGE	VA-ECOE EVENT 5 MENTAL STATUS
VA-ECOE AED 1 LEVEL	VA-ECOE EVENT 5 MOTOR ACTIVITY
VA-ECOE AED 1 NAME	VA-ECOE EVENT 5 OTHER
VA-ECOE AED 1 PREP	VA-ECOE EVENT 5 POST-ICTAL
VA-ECOE AED 1 SCHEDULE	VA-ECOE EVENT 5 SENSORY
VA-ECOE AED 2 DOSAGE	VA-ECOE EVENT 5 START
VA-ECOE AED 2 LEVEL	VA-ECOE EVENT 5 TIME
VA-ECOE AED 2 NAME	VA-ECOE EVENT 5 TYPE
	VA-ECOE FUNCTIONAL MRI
VA-ECOE AED 2 PREP	COMMENTS
VA-ECOE AED 2 SCHEDULE	VA-ECOE FUNCTIONAL MRI DATE
VA-ECOE AED 3 DOSAGE	VA-ECOE FUNCTIONAL MRI LANGUAGE
VA-ECOE AED 3 LEVEL	VA-ECOE FUNCTIONAL MRI MEMORY
VA-ECOE AED 3 NAME	VA-ECOE HANDEDNESS BOTH
VA-ECOE AED 3 PREP	VA-ECOE HANDEDNESS LF
VA-ECOE AED 3 SCHEDULE	VA-ECOE HANDEDNESS RT
VA-ECOE AED 4 DOSAGE	VA-ECOE HANDEDNESS UNKNOWN
VA-ECOE AED 4 LEVEL	VA-ECOE HX STATUS EPILEPTICUS
VA-ECOE AED 4 NAME	VA-ECOE ICTAL SEMIOLOGY
VA-ECOE AED 4 PREP	VA-ECOE ICTAL SPECT COMMENT
VA-ECOE AED 4 SCHEDULE	VA-ECOE ICTAL SPECT DATE
VA-ECOE AED PREVIOUS COMMENT	VA-ECOE ICTAL SPECT RESULT
VA-ECOE AED PREVIOUS DC	VA-ECOE INJURIES
VA-ECOE AED PREVIOUS DOSE	VA-ECOE INTERICTAL SPECT COMMENT
VA-ECOE AGE AT ONSET	VA-ECOE INTERICTAL SPECT DATE
VA-ECOE CAFFEINE	VA-ECOE INTERICTAL SPECT RESULT
VA-ECOE COMPLETED EDU	VA-ECOE LIVING ARRANGEMENT
VA-ECOE DEVICE CHANGE PARAMETER	VA-ECOE MED PLAN CHANGE
VA-ECOE DEVICE COMMENTS	VA-ECOE MED PLAN DISC
VA-ECOE DEVICE DATE	VA-ECOE MED PLAN NEW
VA-ECOE DEVICE MFG	VA-ECOE MED PLAN NO CHANGE

VA-ECOE DEVICE TYPE	VA-ECOE MEG COMMENT
VA-ECOE DRIVING	VA-ECOE MEG DATE
VA-ECOE EEG COMMENT	VA-ECOE MEG RESULT
VA-ECOE EEG DATE	VA-ECOE MH HX
VA-ECOE EEG RESULT	VA-ECOE MRI COMMENT
VA-ECOE EMPLOYMENT	VA-ECOE MRI DATE
VA-ECOE ETIOLOGY PRIMARY 12	VA-ECOE MRI RESULT
VA-ECOE ETIOLOGY DEFINITE	VA-ECOE NEURO TEST COMMENT
VA-ECOE ETIOLOGY NO	VA-ECOE NEURO TEST DATE
VA-ECOE ETIOLOGY POSSIBLE	VA-ECOE NEURO TEST RESULT
VA-ECOE ETIOLOGY PRIMARY 1	VA-ECOE NO. EVENT TYPES
VA-ECOE ETIOLOGY PRIMARY 10	VA-ECOE NYSTAGMUS
VA-ECOE ETIOLOGY PRIMARY 11	VA-ECOE OTHER COMMENT
VA-ECOE ETIOLOGY PRIMARY 12	VA-ECOE OTHER TEST DATE
VA-ECOE ETIOLOGY PRIMARY 13	VA-ECOE OVERALL FREQUENCY
VA-ECOE ETIOLOGY PRIMARY 14	VA-ECOE PET COMMENT
VA-ECOE ETIOLOGY PRIMARY 15	VA-ECOE PET DATE
VA-ECOE ETIOLOGY PRIMARY 16	VA-ECOE PET RESULT
VA-ECOE ETIOLOGY PRIMARY 2	VA-ECOE PHYSICAL EXAM
VA-ECOE ETIOLOGY PRIMARY 3	VA-ECOE QOLIE #1
VA-ECOE ETIOLOGY PRIMARY 4	VA-ECOE QOLIE #10
VA-ECOE ETIOLOGY PRIMARY 5	VA-ECOE QOLIE #11
VA-ECOE ETIOLOGY PRIMARY 6	VA-ECOE QOLIE #12A
VA-ECOE ETIOLOGY PRIMARY 7	VA-ECOE QOLIE #12B
VA-ECOE ETIOLOGY PRIMARY 8	VA-ECOE QOLIE #12C
VA-ECOE ETIOLOGY PRIMARY 9	VA-ECOE QOLIE #12D
VA-ECOE ETIOLOGY PRIMARY COMMENT	VA-ECOE QOLIE #12E
VA-ECOE ETIOLOGY SECONDARY 1	VA-ECOE QOLIE #12F
VA-ECOE ETIOLOGY SECONDARY 10	VA-ECOE QOLIE #12G
VA-ECOE ETIOLOGY SECONDARY 11	VA-ECOE QOLIE #2
VA-ECOE ETIOLOGY SECONDARY 12	VA-ECOE QOLIE #3
VA-ECOE ETIOLOGY SECONDARY 13	VA-ECOE QOLIE #4
VA-ECOE ETIOLOGY SECONDARY 14	VA-ECOE QOLIE #5
VA-ECOE ETIOLOGY SECONDARY 15	VA-ECOE QOLIE #6
VA-ECOE ETIOLOGY SECONDARY 16	VA-ECOE QOLIE #7
VA-ECOE ETIOLOGY SECONDARY 2	VA-ECOE QOLIE #8
VA-ECOE ETIOLOGY SECONDARY 3	VA-ECOE QOLIE #9
VA-ECOE ETIOLOGY SECONDARY 4	VA-ECOE RECREATIONAL
VA-ECOE ETIOLOGY SECONDARY 5	VA-ECOE RISK FACTORS
VA-ECOE ETIOLOGY SECONDARY 6	VA-ECOE SLEEP COMPLAINT
VA-ECOE ETIOLOGY SECONDARY 7	VA-ECOE SURG COMMENT
VA-ECOE ETIOLOGY SECONDARY 8	VA-ECOE SURG DATE
VA-ECOE ETIOLOGY SECONDARY 9	VA-ECOE SURG RESULT
VA-ECOE ETIOLOGY SECONDARY COMMENT	VA-ECOE TBI
VA-ECOE EVENT 1 AURA	VA-ECOE TBI # DEPLOYMENTS
VA-ECOE EVENT 1 AUTONOMIC	VA-ECOE TBI CAUSE
VA-ECOE EVENT 1 DUR	VA-ECOE TBI COMBAT
VA-ECOE EVENT 1 DUR POST-ICTAL	VA-ECOE TBI DATE
VA-ECOE EVENT 1 FREQUENCY	VA-ECOE TBI IMG RESULT 1
VA-ECOE EVENT 1 LAST	VA-ECOE TBI IMG RESULT 10
VA-ECOE EVENT 1 MENTAL STATUS	VA-ECOE TBI IMG RESULT 11
VA-ECOE EVENT 1 MOTOR ACTIVITY	VA-ECOE TBI IMG RESULT 12
VA-ECOE EVENT 1 OTHER	VA-ECOE TBI IMG RESULT 13

VA-ECOE EVENT 1 POST-ICTAL	VA-ECOE TBI IMG RESULT 14
VA-ECOE EVENT 1 SENSORY	VA-ECOE TBI IMG RESULT 15
VA-ECOE EVENT 1 START	VA-ECOE TBI IMG RESULT 16
VA-ECOE EVENT 1 TIME	VA-ECOE TBI IMG RESULT 17
VA-ECOE EVENT 1 TYPE	VA-ECOE TBI IMG RESULT 18
VA-ECOE EVENT 2 AURA	VA-ECOE TBI IMG RESULT 19
VA-ECOE EVENT 2 AUTONOMIC	VA-ECOE TBI IMG RESULT 2
VA-ECOE EVENT 2 DUR	VA-ECOE TBI IMG RESULT 20
VA-ECOE EVENT 2 DUR POST-ICTAL	VA-ECOE TBI IMG RESULT 21
VA-ECOE EVENT 2 FREQUENCY	VA-ECOE TBI IMG RESULT 22
VA-ECOE EVENT 2 LAST	VA-ECOE TBI IMG RESULT 3
VA-ECOE EVENT 2 MENTAL STATUS	VA-ECOE TBI IMG RESULT 4
VA-ECOE EVENT 2 MOTOR ACTIVITY	VA-ECOE TBI IMG RESULT 5
VA-ECOE EVENT 2 OTHER	VA-ECOE TBI IMG RESULT 6
VA-ECOE EVENT 2 POST-ICTAL	VA-ECOE TBI IMG RESULT 7
VA-ECOE EVENT 2 SENSORY	VA-ECOE TBI IMG RESULT 8
VA-ECOE EVENT 2 START	VA-ECOE TBI IMG RESULT 9
VA-ECOE EVENT 2 TIME	VA-ECOE TBI IMG RESULT COMMENT
VA-ECOE EVENT 2 TYPE	VA-ECOE TBI PATHOLOGY
VA-ECOE EVENT 3 AURA	VA-ECOE TBI SEVERITY
VA-ECOE EVENT 3 DUR	VA-ECOE TBI SURGERY
	VA-ECOE TBI TYPE
VA-ECOE EVENT 3 DUR POST-ICTAL	VA-ECOE TBI UNKNOWN
VA-ECOE EVENT 3 FREQUENCY	VA-ECOE TELEMED NO
VA-ECOE EVENT 3 LAST	VA-ECOE TELEMED YES
VA-ECOE EVENT 3 MENTAL STATUS	VA-ECOE TREMORS
VA-ECOE EVENT 3 MOTOR ACTIVITY	VA-ECOE TRIGGERS
VA-ECOE EVENT 3 OTHER	VA-ECOE VID EEG COMMENT
VA-ECOE EVENT 3 POST-ICTAL	VA-ECOE VID EEG DATE
VA-ECOE EVENT 3 SENSORY	VA-ECOE VID EEG RESULT
VA-ECOE EVENT 3 START	VA-ECOE VNS COMMENT
VA-ECOE EVENT 3 TIME	VA-ECOE VNS FREQUENCY
VA-ECOE EVENT 3 TYPE	VA-ECOE VNS INITIAL COMMENT
VA-ECOE EVENT 4 AURA	VA-ECOE VNS INITIAL FREQUENCY
VA-ECOE EVENT 4 AUTONOMIC	VA-ECOE VNS INITIAL IMPLANT DATE
VA-ECOE EVENT 4 DUR	VA-ECOE VNS INITIAL MAG. CURRENT
VA-ECOE EVENT 4 DUR POST-ICTAL	VA-ECOE VNS INITIAL MAG. ON TIME
VA-ECOE EVENT 4 FREQUENCY	VA-ECOE VNS INITIAL MAG. PULSE
VA-ECOE EVENT 4 LAST	VA-ECOE VNS INITIAL MODEL
VA-ECOE EVENT 4 MENTAL STATUS	VA-ECOE VNS INITIAL OFF TIME
VA-ECOE EVENT 4 MOTOR ACTIVITY	VA-ECOE VNS INITIAL ON TIME
VA-ECOE EVENT 4 OTHER	VA-ECOE VNS INITIAL OUTPUT
VA-ECOE EVENT 4 POST-ICTAL	VA-ECOE VNS INITIAL SERIAL
VA-ECOE EVENT 4 SENSORY	VA-ECOE VNS MAG. CURRENT
VA-ECOE EVENT 4 START	VA-ECOE VNS MAG. ON TIME
VA-ECOE EVENT 4 TIME	VA-ECOE VNS MAG. PULSE
VA-ECOE EVENT 4 TYPE	VA-ECOE VNS OFF TIME
VA-ECOE EVENT 5 AURA	VA-ECOE VNS ON TIME
VA-ECOE EVENT 5 AUTONOMIC	VA-ECOE VNS OUTPUT
VA-ECOE EVENT 5 DUR	VA-ECOE VNS PULSE
VA-ECOE EVENT 5 DUR POST-ICTAL	VA-ECOE WADA COMMENTS
VA-ECOE EVENT 5 FREQUENCY	VA-ECOE WADA DATE
VA-ECOE EVENT 5 LAST	VA-ECOE WADA LANGUAGE
	VA-ECOE WADA MEMORY

## 7.2 Appendix (B) - ICD9 Codes

VA-ECOE DIAGNOSIS CODES

No. 61

Class: NATIONAL

Sponsor:

Review Date:

Brief Description:

Edit History:

Patient Data Source:

Use Inactive Problems:

ICD9 Codes:

Range 345.00-345.01 Adjacent Lower-345.0 Adjacent Higher-345.1

Code	ICD Diagnosis	Activation	Inactivation	Selectable
345.00	GEN NONCV EP W/O INTR EP	10/01/1978		X
345.01	GEN NONCV EP W INTR EP	10/01/1978		X

Range 345.10-345.10 Adjacent Lower-345.1 Adjacent Higher-345.11

Code	ICD Diagnosis	Activation	Inactivation	Selectable
345.10	GEN CNV EPIL W/O INTR EP	10/01/1978		X

Range 345.2-345.9 Adjacent Lower-345.11 Adjacent Higher-345.90

Code	ICD Diagnosis	Activation	Inactivation	Selectable
345.2	PETIT MAL STATUS	10/01/1978		X
345.3	GRAND MAL STATUS	10/01/1978		X
345.4	PSYCHOMOTOR EPILEPSY	10/01/1978	10/01/1989	X
345.40	PSYMOTR EPIL W/O INT EPI	10/01/1978		X
345.41	PSYMOTR EPIL W INTR EPIL	10/01/1978		X
345.5	PARTIAL EPILEPSY NEC	10/01/1978	10/01/1989	X
345.50	PART EPIL W/O INTR EPIL	10/01/1978		X
345.51	PART EPIL W INTR EPIL	10/01/1978		X
345.6	INFANTILE SPASMS	10/01/1978	10/01/1989	X
345.60	INF SPASM W/O INTR EPIL	10/01/1978		X
345.61	INF SPASM W INTRACT EPIL	10/01/1978		X
345.7	EPILEPS PARTIAL CONTINUA	10/01/1978	10/01/1989	X
345.70	EPIL PAR CONT W/O INT EPIL	10/01/1978		X
345.71	EPIL PAR CONT W INTR EPIL	10/01/1978		X
345.8	EPILEPSY NEC	10/01/1978	10/01/1989	X
345.80	EPILEP NEC W/O INTR EPIL	10/01/1978		X
345.81	EPILEPSY NEC W INTR EPIL	10/01/1978		X
345.9	EPILEPSY NOS	10/01/1978	10/01/1989	X

Range 345.40-345.41 Adjacent Lower-345.4 Adjacent Higher-345.5

Code	ICD Diagnosis	Activation	Inactivation	Selectable
------	---------------	------------	--------------	------------

345.40	PSYMOTR EPIL W/O INT EPI	10/01/1978		X
345.41	PSYMOTR EPIL W INTR EPIL	10/01/1978		X

Range 345.50-345.51 Adjacent Lower-345.5 Adjacent Higher-345.6

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
345.50	PART EPIL W/O INTR EPIL	10/01/1978		X
345.51	PART EPIL W INTR EPIL	10/01/1978		X

Range 345.7-345.7 Adjacent Lower-345.61 Adjacent Higher-345.70

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
345.7	EPILEPS PARTIAL CONTINUA	10/01/1978	10/01/1989	X

Range 345.71-345.71 Adjacent Lower-345.70 Adjacent Higher-345.8

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
345.71	EPIL PAR CONT W INTR EPIL	10/01/1978		X

Range 345.80-345.81 Adjacent Lower-345.8 Adjacent Higher-345.9

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
345.80	EPILEP NEC W/O INTR EPIL	10/01/1978		X
345.81	EPILEPSY NEC W INTR EPIL	10/01/1978		X

Range 345.90-345.91 Adjacent Lower-345.9 Adjacent Higher-346.0

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
345.90	EPILEP NOS W/O INTR EPIL	10/01/1978		X
345.91	EPILEP NOS W INTR EPIL	10/01/1978		X

Range 907.0-907.0 Adjacent Lower-906.9 Adjacent Higher-907.1

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
907.0	LT EFF INTRACRANIAL INJ	10/01/1978		X

Range 649.42-649.44 Adjacent Lower-649.41 Adjacent Higher-649.50

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
649.42	EPILEPSY-DELIVERED W P/P	10/01/2006		X
649.43	EPILEPSY-ANTEPARTUM	10/01/2006		X
649.44	EPILEPSY-POSTPARTUM	10/01/2006		X

Range 291.81-291.81 Adjacent Lower-291.8 Adjacent Higher-291.82

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
291.81	ALCOHOL WITHDRAWAL	10/01/1978		X

Range 346.0-346.0 Adjacent Lower-345.91 Adjacent Higher-346.00

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
346.0	CLASSICAL MIGRAINE	10/01/1978	10/01/1992	X

Range 346.2-346.2 Adjacent Lower-346.13 Adjacent Higher-346.20

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
346.2	VARIANTS OF MIGRAINE	10/01/1978	10/01/1992	X
Range 346.8-346.8 Adjacent Lower-346.73 Adjacent Higher-346.80				
Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
346.8	MIGRAINE NEC	10/01/1978	10/01/1992	X
Range 780.09-780.09 Adjacent Lower-780.03 Adjacent Higher-780.1				
Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
780.09	OTHER ALTERATION CONS.	10/01/1978		X
Range 780.31-780.31 Adjacent Lower-780.3 Adjacent Higher-780.32				
Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
780.31	FEBRILE CONVULSIONS NOS	10/01/1978		X
Range 780.39-780.39 Adjacent Lower-780.33 Adjacent Higher-780.4				
Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
780.39	OTHER CONVULSIONS	10/01/1978		X
Range 781.0-781.0 Adjacent Lower-780.99 Adjacent Higher-781.1				
Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
781.0	ABN INVOLUN MOVEMENT NEC	10/01/1978		X
Range 782.0-782.0 Adjacent Lower-781.99 Adjacent Higher-782.1				
Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
782.0	SKIN SENSATION DISTURB	10/01/1978		X
Range 784.0-784.0 Adjacent Lower-783.9 Adjacent Higher-784.1				
Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
784.0	HEADACHE	10/01/1978		X
Range 780.50-780.50 Adjacent Lower-780.4 Adjacent Higher-780.51				
Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
780.50	SLEEP DISTURBANCE NOS	10/01/1978		
Range 780.01-780.03 Adjacent Lower-780.0 Adjacent Higher-780.09				
Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
780.01	COMA	10/01/1978		
780.02	TRANSIENT ALTERATION	10/01/1978		
780.03	PERS VEGETAT STATE	10/01/1978		
Range 780.2-780.2 Adjacent Lower-780.1 Adjacent Higher-780.3				

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
780.2	SYNCOPE AND COLLAPSE	10/01/1978		

Range 780.4-780.4 Adjacent Lower-780.39 Adjacent Higher-780.50

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
780.4	DIZZINESS AND GIDDINESS	10/01/1978		

Range 345.11-345.11 Adjacent Lower-345.10 Adjacent Higher-345.2

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
345.11	GEN CNV EPIL W INTR EPIL	10/01/1978		

Range 649.41-649.41 Adjacent Lower-649.40 Adjacent Higher-649.42

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
649.41	EPILEPSY-DELIVERED	10/01/2006		

Range 780.02-780.02 Adjacent Lower-780.01 Adjacent Higher-780.03

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
780.02	TRANSIENT ALTERATION	10/01/1978		

Range 780.3-780.3 Adjacent Lower-780.2 Adjacent Higher-780.31

Code	ICD Diagnosis	Activation	Inactivation	Selectable
----	-----	-----	-----	-----
780.3	CONVULSIONS	10/01/1978	10/01/1997	

ICD0 Codes:

CPT Codes:

### 7.3 Appendix (C) - Adding dialogs to the TIU Template Reminder Dialog Parameter [starting from the Reminder Manager Menu]

Select Reminder Managers Menu <TEST ACCOUNT> Option: **CP** CPRS Reminder Configuration

CA	Add/Edit Reminder Categories
CL	CPRS Lookup Categories
CS	CPRS Cover Sheet Reminder List
MH	Mental Health Dialogs Active
PN	Progress Note Headers
RA	Reminder GUI Resolution Active
TIU	TIU Template Reminder Dialog Parameter
DL	Default Outside Location
PT	Position Reminder Text at Cursor
NP	New Reminder Parameters
GEC	GEC Status Check Active
WH	WH Print Now Active

Select CPRS Reminder Configuration <TEST ACCOUNT> Option: **TIU** TIU Template Reminder Dialog Parameter

Reminder Dialogs allows as Templates may be set for the following:

1	User	USR	[choose from NEW PERSON]
3	Service	SRV	[choose from SERVICE/SECTION]
4	Division	DIV	[NAME OF YOUR DIVISION]
5	System	SYS	[YOURSERVER.YOURSITE.MED.VA.GOV]

Enter selection: **5** System NATREM.FO-SLC.MED.VA.GOV

Setting Reminder Dialogs allows as Templates for System:  
YOURSERVER.YOURSITE.MED.VA.GOV

Select Display Sequence: **?**

Display Sequence	Value
------------------	-------

-----

.....

63	VA*CG INITIAL IN-HOME ASSESSMENT REV
----	--------------------------------------

64	VA*CG CLIN ELIG CHILD NOTE
----	----------------------------

Select Display Sequence: **65 <select a sequence that is not being used in your system>**

Are you adding 65 as a new Display Sequence? Yes// YES

Display Sequence: 65// 65

Clinical Reminder Dialog: **VA-ECOE INITIAL NOTE** reminder dialog

NATIONAL

...OK? Yes// (Yes)



### 7.3 Appendix (D) – Editing a Health Summary

Select Reminder Managers Menu <TEST ACCOUNT> Option: ^create tiu/Health Summary Objects

--- Manager Document Definition Menu ---

TIU Health Summary Object Mar 18, 2013@10:15:06 Page: 1 of 4

	TIU Object Name	Health Summary Type
1	ADMISSIONS PAST YR	ADMISSIONS PAST YR
2	AUDIT-C	OB AUDC
3	BDI2	OB-BDI2
4	BRADEN SCALE 30D	VA-BRADEN SCALE 30D
5	CONSULTS PAST	CONSULTS PAST
6	DEPRESSION REMINDER STATUS	DEPR REMINDER STATUS (OBJ)
7	DIAB RETIN SURV NOTE	DIAB RETIN SURV NOTE
8	ECOE AED LEVELS	ECOE AED LEVELS
9	ECOE AUDC CMB	ECOE AUDC CMB
10	ECOE DEPRESSION CMB	ECOE DEPRESSION CMB
11	ECOE LAST EVENTS NOTED	ECOE LAST EVENTS NOTED
12	ECOE LAST MED PLAN	ECOE LAST MED PLAN
13	ECOE OEF/OIF TBI	ECOE OEF/OIF TBI
14	ECOE OTHER DEVICE	ECOE OTHER DEVICE

Create New TIU Object

Detailed Display/Edit TIU Object

Quit

Find

Detailed Display/Edit HS Object

Select Action: Next Screen// Det

+ Enter ?? for more actions

1 Detailed Display/Edit HS Object

2 Detailed Display/Edit TIU Object

CHOOSE 1-2: 1 Detailed Display/Edit HS Object

Select Entry: (1-14) 8

Next Screen

Change HS Object

Change Health Summary Type

Select Item(s): Quit// det Detail Display/Edit HS Object

Detail Display/Edit HS Object

HS OBJECT DISPLAY Mar 18, 2013@10:15:56 Page: 1 of 1

Detailed Display for ECOE AED LEVELS

HS Object: ECOE AED LEVELS (TIU)

Health Summary Type: ECOE AED LEVELS

Report Period:

Creator: CARTER,DAVID L

HS Object

Print Label: NO	Print Report Date and Time: NO
Print Blank Line after Label: NO	Print Confidentiality Banner: NO
Customized Header: YES	Print Report Date and Time: NO
Suppress Components w/o Data: NO	Print Component Header: NO
Print Deceased Information: NO	Print Time-Occurrence Limits: NO
National Object: NO	Underline Component Header: NO
	Blank Line After Header: NO

Overwrite No Data:

Enter ?? for more actions

Select Action: Quit// **edit**

1 Edit HS Object

2 Edit HS Type

CHOOSE 1-2: **2** Edit HS Type

Editing Health Summary Type 'ECOE AED LEVELS'

NAME: ECOE AED LEVELS//

TITLE: AED LEVELS//

SUPPRESS PRINT OF COMPONENTS WITHOUT DATA: yes//

#### HEALTH SUMMARY TYPE INQUIRY

Type Name: ECOE AED LEVELS

Title: AED LEVELS

Owner: CARTER, DAVID L

SUPPRESS PRINT OF COMPONENTS WITHOUT DATA: yes

SUPPRESS SENSITIVE PRINT DATA: NO SSN

Abb	Ord	Component Name	Max Occ	Hos Time	ICD Loc	Pro Text	CPT Nar	Mod	Selection
SLT	5	AED Levels	1						

\* = Disabled Components

Select COMPONENT: **slt** LAB TESTS SELECTED SLT

LAB TESTS SELECTED is already a component of this summary.

Select one of the following:

E Edit component parameters

D Delete component from summary

Select Action: **e** Edit component parameters

SUMMARY ORDER: 5// 5

OCCURRENCE LIMIT: 1//

TIME LIMIT:

HEADER NAME: AED Levels//

No selection items chosen.

Select new items one at a time in the sequence you want them displayed.

You may select up to 99 items.

Select SELECTION ITEM: **DIAZEPAM**

Searching for a LABORATORY TEST, (pointed-to by SELECTION ITEM)

Searching for a LABORATORY TEST

DIAZEPAM

...OK? **Yes**// (Yes)

Select SELECTION ITEM:

Select COMPONENT:

Do you wish to review the Summary Type structure before continuing? NO//

Please hold on while I resequence the summary order.

Enter RETURN to continue or '^' to exit: