VistA®

Event Capture V. 2.0

Graphical User Interface (GUI)

User Manual

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Revision History

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Introduction

The Event Capture Graphical User Interface (GUI) User Manual provides instructions for using the Event Capture options within the GUI setting. The target audience for this manual includes Event Capture managers, application coordinators (ADPACs), and others who use the software.

The Event Capture GUI software provides a consistent, event driven, windows style, user interface for Event Capture. The GUI captures all the utilization data that is presently available in Event Capture.

The Event Capture GUI software provides a mechanism to track and account for procedures and delivered services that are not handled in any other VistA package. The procedures and services tracked through Event Capture are associated with the following:

- The patient to whom they were delivered
- The provider requesting the service or procedure
- The DSS Unit responsible for delivering the service

DSS Units typically represent the smallest identifiable work unit in a clinical service at a medical center and are defined by the VAMCs. A DSS Unit can represent any of the following:

- An entire service
- A section of a service
- A small section within a section
- A medical equipment item used in patient procedures

For every DSS Unit, each of the following must be defined:

- Service The service associated with the DSS Unit.
- *Cost Center* Fiscal identifier for the service using the particular DSS Unit (Cost Centers are defined in detail in the MP4-Part V Appendix B of the Fiscal Service cost manuals.)
- *Medical Specialty* The specialty section associated with the DSS Unit.

Sensitive Information

To avoid displaying sensitive information regarding our patients and staff, the examples in this manual contain pseudonyms or scrambled data instead of real names. Our patients and staff will be referred to as "ECPATIENT, ONE", "ECPROVIDER, ONE", or "USER, ONE." Scrambled data is a series of random letters that replace a real name like "AAADY, JWHTRE". Likewise, real social security numbers (SSNs), real addresses, and other personal identifiers are not used.

508 Compliant GUI

Section 508 of the Rehabilitation Act Amendments of 1998 requires that when Federal agencies develop, procure, maintain, or use electronic and information technology, they shall ensure that the electronic and information technology allows persons with disabilities to have access to, and use of, information and data that is comparable to the access to and use of information and data by persons who are not individuals with disabilities, unless an undue burden would be imposed on the agency.

The Section 508 Accessibility Testing and Training Center (T&TC) was consulted and modifications to the GUI have been made to meet the requirements for 508 Compliance. The Event Capture GUI has been modified to allow screen readers, used by the visually impaired, to accurately interpret information on the screens. As a result, some buttons and boxes have been moved, replaced, or renamed and some screen titles have been modified.

For more information on the VA 508 Compliance efforts, please visit the following website <u>http://www.va.gov/oit/ea/section508/</u>.

Related Manuals

The documentation for Event Capture V. 2.0 includes the following related manuals.

- Event Capture Monograph
- Event Capture V 2.0 User Manual
- Event Capture V2.0 Installation Guide
- Event Capture V 2.0 Technical Manual
- Event Capture GUI Release Notes

These documents can be found at <u>http://www.va.gov/vdl/application.asp?appid=39</u>

Event Capture Online Documentation

Instructions / Help

Throughout the entire ECS package, you may click on the question mark (?) in the GUI options located at the toolbar or on the bottom right corner of the screen to obtain on-line information for any screen. This help corresponds with what is in the User Manual.

You may also click on a field and then press F1 to obtain on-line information for that field.

Example

E	vent Capture Topic Help - Enter/Edit Patient Procedures Selection	×
	This screen allows you to select a patient to either add, update or delete procedures performed.	<
	You must first select a location, then a DSS Unit within that location.	
	The system defaults to the current date as the date range. You can change the date range if you desire to view procedures performed for another range.	
	Next, select a patient. If there were procedures done within the date range specified a list of those procedures will be displayed.	
	Once all fields have been entered, you can select the appropriate button to:- - add a new patient procedure.	~
	ОК	

Event Capture GUI Interface with CPRS

The Event Capture GUI system can be accessed via the Computerized Patient Record System (CPRS). This function was created to increase usability of ECS by clinicians currently using CPRS. A link and a single point of entry were created so users can access both systems.

The interface between CPRS and ECS allows users to:

- Access from within CPRS to ECS through a single sign-on
- Select Event Capture Interface in the CPRS Tool Menu allowing the user to enter Event Capture patient procedures.

Timeout Feature

The ECS GUI includes a timeout feature consistent with Computerized Patient Record System (CPRS). When the ECS GUI application is left unattended for a user-defined period of time, a countdown screen will be displayed, warning the user of the pending timeout of the application. If the user takes no action, the application will close. The period of time for the timeout and countdown features is user-defined at the application server level. Click on the "Do not close Event Capture" button to stay connected.

Event Captu	re Timeout
Event Ca	apture has been idle and will close!
Press tł	ne button to continue working in Event Capture
10	Do not close Event Capture

Orientation

This manual is designed for use as an instructional guide to using the Event Capture Graphical User Interface software. It can be used in conjunction with the *Event Capture GUI Online help* option.

Screen displays may vary among different sites and you may not see the data on the terminal exactly as shown in this manual. Although screens are subject to modification, the major menu options as they appear in this manual are fixed and are not subject to modification (except by the package developer).

Online Help

Help is available at almost any prompt in the GUI application. Entering the F1 key at a field will provide information to help the user answer the prompt.

Frequently Asked Questions (FAQ)

How can I access the Event Capture Graphical User Interface (GUI)?

Users need a username and access code obtained from their local Information Resources Management (IRM) staff to use the Event Capture GUI.

How do I logon to the Event Capture GUI ?

The Event Capture GUI is usually accessed through a desktop shortcut which points to the installation location. Your local support staff can assist you.

What other logon problems should I anticipate?

If the Event Capture GUI is launched but disappears or is not responding, check your firewall, for example Black Ice. Make sure you list the IP address for the system with which you are communicating. Your local support staff can assist you.

What can cause the GUI to appear distorted? Missing scrollbars? Missing columns or missing rows?

The screen resolution on your computer needs to be set to 96 dots per inch (DPI). Follow the instructions below.

1) Right click on your desktop and select properties.



2) Then select Settings and Click on the Advance Button.

(Multiple Monitors) and MOBILITY RADEON 9000 Properties
General Adapter Monitor Troubleshoot Color Management
Display If your screen resolution makes screen items too small to view comfortably, you can increase the DPI to compensate. To change font sizes only, click Cancel and go to the Appearance tab. DPI setting: Normal size (96 DPI)
Normal size (96 dpi)
Compatibility Some programs might not operate properly unless you restart the computer after changing display settings.
After I change display settings: Restart the computer before applying the new display settings Apply the new display settings without restarting Ask me before applying the new display settings
Some games and other programs must be run in 256-color mode. Learn more about <u>running programs in 256-color mode</u> .
OK Cancel Apply

3) Select Normal Size (96 DPI) from the DPI Setting box, then click OK.

Before Using the Software

Before you attempt to enter Event Capture data, you must set-up Event Capture by using the options in the Event Capture Management Menu. Access to this menu should be restricted to the application coordinator (ADPAC) and his or her designees. The Event Capture ADPAC should use the following steps as a guide for setting up the Event Capture software.

1. Use the Location - Update Location Information option to create an Event Capture location.

Notes

- No further options are functional until an Event Capture location is created.
- The selected location must be in the INSTITUTION file (#4).
- A location must be created with this option before DSS Units can be established.
- 2. Contact each service for a list of its DSS Units, the names of its Event Capture users, and the DSS Units for which they will enter data, and for individual product resource tracking needs. Use the DSS Unit Add or Update DSS Units option to establish DSS Units for each service.

Note:

- No further options are functional until the DSS Units are created.
- 3. Use the *Access by User Grant Access to DSS Units by User* option to assign user access to specific DSS Units for the users identified in Step 2. Assign the ECALLU security key only to those users who should have access to all DSS units.

<u>Notes</u>

- Users must have access to DSS Units before they can begin entering data.
- Use the Access by User Grant Access to DSS Units by User option to remove user access for a specific DSS Unit, except for those users who have the ECALLU security key, which overrides user access removal.
- 4. Use the *Category Add or Update Categories* option to create local categories before the user sets up Event Code screens. Creating local categories is optional.

<u>Helpful Hint</u>

• After completion of this step, the *Category Report* option on the *Reports Menu* can be used to print a report of the site's local categories.

5. Use the *Procedure - Add or Update Local Procedures* option to enter new or edit existing local procedures to the EC NATIONAL PROCEDURE file (#725). Adding local procedures is optional.

<u>Helpful Hint</u>

• Before starting this step, use the *National/Local Procedure Report* option on the *Reports Menu* to print a list of procedures with their associated CPT codes. This report can be quite lengthy if it includes national procedures, so it should be queued to print to a device during non-peak hours.

Notes

- You must enter an associated CPT code to pass local procedures to PCE.
- Use this option to edit, but not delete, existing local procedures and to select an associated CPT code if your site wants this workload data sent to PCE.
- 6. Use the Event Code Screen Add or Update Event Code Screens option to:
 - Create an event code screen for each procedure tracked in the Event Capture software.
 - Enter or edit an active associated clinic for DSS Units that are marked to send data to PCE. If an Associated Clinic has non-conforming stop codes, the clinic will not be selectable.
 - Enter or edit a procedure synonym.
 - Enter or edit a procedure reason.
 - Enter or edit procedure default volume.

Note:

- You must create a screen for the procedure before it can be used for data entry.
- 7. Use the *Print Category and Procedure Summary (Report)* option on the *Reports Menu* to print the Event Code screens sorted by DSS Units.

<u>Helpful Hint</u>

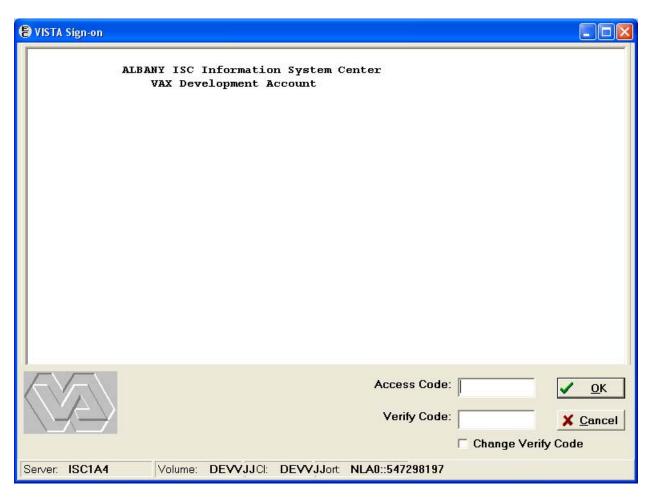
- Data entry clerks might find the output generated by this report useful as a procedure reference guide.
- 8. Set up of Event Capture V 2.0 GUI is complete. Services can now enter data using the *Data Entry* options and provide summary reports using the *Reports* options.

Logon

The Event Capture GUI is usually accessed through a desktop shortcut which points to the installation location. Your local support staff can assist you.



You will then view the VistA Sign-on screen. Enter your VistA Access Code and Verify Code.



Logon

Event Capture Main Menu

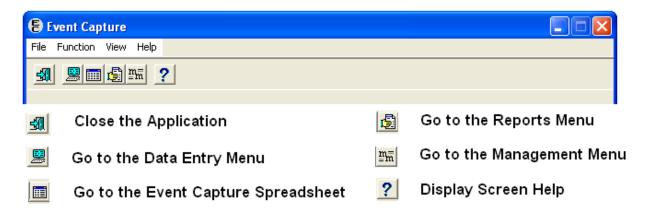
The Event Capture software contains four menus. The user must hold the appropriate security keys to have access to the *Spreadsheet Menu* and to the *Management Menu* and their options.

This manual is organized by options of the software. The name that appears on each option button corresponds with a section in this manual.

You will see the Main Menu options when the Event Capture GUI opens.

Event Capture	
File Function View Help	
<u>a</u> 2010 10 10 10 10 10 10 10 10 10 10 10 10	
🚊 Data Entry	Enter Patient and Procedure Data
<u>Spreadsheet</u>	Enter Data via the Event Capture Spreadsheet
1 Reports	Preview and Print Selected Reports
mmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmm	Perform Event Capture Management Functions
⊴3∭ E <u>x</u> it	Exit the Event Capture System
Go to the Data Entry Menu	

ICON shortcuts may also be used to access options.



Menu Bar

The Event Capture menu bar allows you to access shortcut commands. The *File* Menu allows you to *Exit* the window. The *View* Menu allows you to show or hide the *Toolbar* and *Status Bar*. The Function Menu on the Main window provides access to *Data Entry, Spreadsheet, Reports,* and *Management Menu* functions. The *Table* Menu on the *Management Menu* Screen gives access to the *Location, DSS Unit, Access by User, Category, Procedure,* and *Event Code Screen* tables.

Mai	n Menu	Bar		
(B)	vent Cap	ture		
File	Function	View	Help	

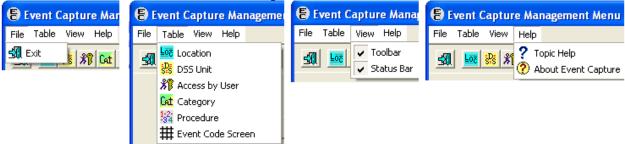
Main Menu Bar with Menus Expanded



Management Menu Bar

🖲 Event Capture Ma	nagement Menu	
File Table View Help		

Maintenance Menu Bar with Menus Expanded



Default Location to all Enter/Edit Screens

On all Event Capture screens, the previous Location entry will be "saved" and used as the default on subsequent Location fields.

DSS Unit List with Secondary Associated Stop Codes option

The Event Capture software restricts DSS-Only workload to use valid stop codes only. To assist sites in locating DSS Units that have invalid associated stop codes, the DSS Unit List with Secondary Associated Stop Codes option is provided. It may be attached as a secondary menu option and run as often as needed. The only prompt is for Device.

Example of the output from this option.

REASON: INACTIVE CODE

DSS UNITS WITH ANY ASSOCIATED STOP CODE ERRORS PAGE: 1
DSS UNIT: 46 18Z1 CHAPLAIN I/P
STOP CODE: 110 ADMITTING/SCREENING

Event Capture Main Menu

Data Entry Menu

Enter patient and procedure data

The Data Entry Menu offers the following options.

- Data Entry by Patient Enter/Edit Patient Procedures
- Data Entry by Procedure Batch (Same Procedure, Multiple Procedures)
- Multiple Dates/Procs Multiple Dates / Multiple Procedures

8	vent	Captı	ıre -	Data	a Entry Menu			
Eile	<u>E</u> dit	⊻iew	Help)				
<u>3</u>	**	1-2- -34	23.	?				
				**	Data Entry by Dation		Enter / Edit Patient Procedure(s)	
					Data Entry by Patier	nt	Entery Edit Fatient Frocedure(s)	
				1:2: -34	D <u>a</u> ta Entry by Proced	ure	Batch (Same Procedure, Multiple Patients)	
				<u>*</u> *>	<u>M</u> ultiple Dates / Pro	cs	Multiple Dates / Multiple Procedures	
						_		
					E <u>x</u> it		Exit the Data Entry Menu	

Data Entry Menu

Data Entry by Patient

Enter / Edit Patient Procedures for a single patient

Before the User Starts

- Use this option to:
 - Enter a single procedure for one patient.
 - Enter multiple procedures for one patient.
 - Edit an existing patient procedure.
 - Delete an existing patient procedure.
- Event Code screens must be defined before entering any Event Capture data.

What the User will see

- A Summary screen identifying the Location, DSS Unit, Procedure Date Range, Patient and the Procedures for that patient.
- A Detail screen showing detailed information about a selected procedure.

Summary Screen

🛢 Event Capture - Enter/Edit Patient Procedures	
<u>Eile E</u> dit So <u>r</u> t <u>V</u> iew <u>H</u> elp	
Location: DS <u>S</u> Unit:	•
Date Range View of Patient's Recorded Procedures	
Procedures From: 29 MAY 2008 Procedures Through: 29 MAY 2008	•
Patient Identifier	
	Search 👭
Categ Procedure Name Date and Time Volume Associated Cli Ordering Secti Primary Diagr	nosis Primar
Categ Procedure Name Date and Time Volume Associated Cli Ordering Secti Primary Diagr	
👖 Close 🗬 Add 🛆 Update 📼 Delete	? <u>T</u> opic Help
	: Tobic Help

Instructions

- 1. Select a Location.
 - If one location is defined in the VistA security set-up, Location will default to that value.
 - If more than one location is defined, no default will be assigned. Choose a location from a drop-down list of available locations based on your VistA security sign-on.
- 2. Select a DSS Unit.
 - If one DSS Unit is defined in the Event Capture Management set-up for DSS Unit, DSS Unit will default to that value.
 - If more than one DSS Unit is defined, no default will be assigned. Choose a DSS Unit from a drop down list of DSS Units to which you have access.
 - You can add, edit, or delete any patient procedure for the selected DSS Unit.
 - To gain access to a DSS Unit, use the Management Menu > DSS Unit Add or Update DSS Units function to add the unit to the dropdown list.

- 3. Select a Procedure Date range (from/to).
 - The Procedure Date Range (from/to) will default to the system date. You may edit these fields by typing in a date (dd mmm yyyy) or by using the calendar dropdown. An edit check will prevent selecting a date in the future or selecting a "from" date which is later than the "to" date.
- 4. Use the Patient Identifier field to select a patient.
 - Enter one of the following:

 Patient Name (whole or partial, last name first)
 Social Security Number
 Last four digits of the Patient Social Security Number
 First character of Last Name plus the last four digits of Social Security Number

 Click Security anthe Future have
 - Click *Search* or the *Ente*r key.
 - Choose from the list of patients displayed.
- 5. Once you complete the above fields, the bottom section of the window will display (in descending chronological order) the Procedure History for the selected patient at the selected DSS Unit for the date range specified. The Procedure History will display the Category, Procedure, Date/Time, Volume, Associated Clinic, Ordering Section, Primary Diagnosis, and Primary Provider.
- 6. The *Add* button at the bottom of the screen will now become active.
- 7. Clicking the *Add* button will bring you to a Detail screen where you will add outpatient procedures for this patient and answer classification questions for the procedures and the patient.
- 8. Clicking on a Procedure will highlight it and activate the Update and Delete buttons.
- 9. Clicking the *Update* button will display the procedure on the Detail screen for editing.
- 10. Clicking the *Delete* button will delete the procedure from the patient's record.

_ocation:	DSS Unit:		Category:	
NORTH COLORADO MEDICAL CENTER	FL41 NUTRITION O	UTPATIENT	No Categories	
Procedure <u>D</u> ate & Time: Status:	Eligibility Code:	Procedure <u>N</u> ame		Volume:
	NSC	S9449 Weight mg	mt class [NOT DEFINED]	🗾 📔 🛔
52 REDUCED SERVICES	Include ICF Selected:		- Reason	•
	ange? Radiation?	SW Asia Conditions?	Military Sexual Head/Neck Trauma? Cancer?	Project 112/ SHAD?
	Diagnoses -			
NUTRITION AND FOOD SERVICE NUTRITION AND FOOD SERVICE OPHTHALMOLOGY	Secondary D	pary: 		<u> </u>
Associated Clinic	Secondary D	0x <u>2</u> :		•
	Secondary D)x 3:		•
ADMISSIONS AGENT ORANGE/PERSIAN GULF	Secondary D	0× <u>4</u> :		
Providers Available:		Provider	: Selected:	

Instructions

- 1. Select a Category
 - If only one category is defined for the specified DSS Unit, it will default to that value.

🗸 ок

X Cancel

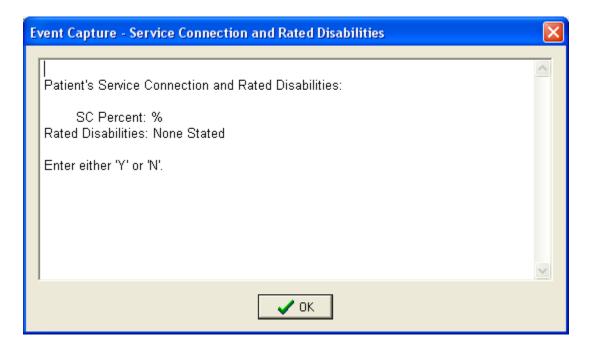
🕂 <u>A</u>dd

? Help

- If the Allow Category field in the *Add DSS Unit Management* set-up is set to NO, the Category field will be blank and disabled.
- 2. Select the Procedure Date and Time by using the Select Date/Time popup window.
 - Typing "N" in the field instead of clicking the button will bypass the popup and enter the current system date and time.
 - Clicking "Now" on the popup will enter the current system date and time.

◄		May	29, 2	2008			12:2	25	_	OK
Sun	Mon	Tue	Wed	Thu	Fri	Sat	6	^	:00 :05	Cancel
				1	2	3	8		:10	
4	5	6	7	8	9	10	9 10		:15 :20	
11	12	13	14	15	16	17	11 12 -	=	:25 :30	
18	19	20	21	22	23	24	13		:35	
25	26	27	28	29	30	31	14 15		:40 :45	
							16 17	~	:50 :55	

- 3. Select an eligibility for this procedure.
 - If the selected patient has only one eligibility, it will default to that value; otherwise, select the eligibility that applies to this procedure.
 - The primary eligibility is displayed as the default.
- 4. Select a Procedure.
 - Use the Procedure Name field to enter one of the following:
 - Procedure name (whole or partial)
 - Procedure Number
 - CPT or National Number
 - Synonym (preceded by the "&" character).
 - Select from the resulting dropdown list.
 - If only one procedure is defined for the specified category, Procedure will default to that value.
- 5. Enter the Volume for the procedure.
- 6. If applicable, the CPT Modifiers section will be activated.
 - If you entered a CPT code above or the procedure has an associated CPT code, then this section will display the available modifiers. Modifiers provide additional information about a CPT procedure. With functionality put in place by the Code Set Versioning project, only CPT modifiers that are active for the date and time of the event will be shown.
 - Choose a Modifier from the Available list and click *Include*. Repeat as needed.
 - To remove a modifier, choose it from the Selected list and click *Exclude*.
 - You can use CTL-Click to select multiple Modifiers at one time.
- 7. If applicable, the Procedure Reason field will be activated. Choose a Reason from the dropdown list.
- 8. If applicable, the "Mandatory" classification questions section will be activated.
 - Select YES only if the treatment received is related to that classification.
 - Selecting the F1 key while in the Service-Connected field will open a pop-up window displaying the patient's service connection and any rated disabilities.



- 9. Select the Ordering Section.
- 10. Select the associated ICD-9 diagnosis codes for the procedure.
 - Use the Primary field to enter one of the following: ICD-9 code (whole or partial) Diagnosis Name (whole or partial)
 - Press the Search button.
 - Select from the resulting dropdown list.
 - Repeat as needed to select the Secondary Diagnosis Codes.
- 11. Select the Associated Clinic.
- 12. Select the providers of the services.
 - Use the Providers Available text box to enter the following:
 - Provider name (full or partial, last name first)
 - Select the provider from the resulting dropdown list and click *Include*.
 - To remove a provider, select from the Providers Selected list and click *Remove*.
- 13. Click the *Add* button to save the edited procedure and display a blank Detail screen ready for another entry.
- 14. Click the OK button to save the edited procedure and return to the Summary screen.
- 15. Click the *Cancel* button to return to the Summary screen without saving the above entries.

Notes

- If the event is to be sent to PCE based on the DSS Unit Management set-up, then all fields will be required.
- If the event is not to be sent to PCE based on the DSS Unit Management setup, then the Associated Clinic and the four Secondary Diagnosis fields will be disabled.
- Selecting F1 while in any field opens a pop-up window displaying a Help message.

Add a Patient Procedure

The following instructions and example assume that the user is entering a new procedure for a specified patient and wants the specified DSS Unit to send data to PCE.

Instructions

To Add a Patient Procedure

- 1. On the Main Menu, select Data Entry.
- 2. On the Data Entry Menu, select Entry by Patient.
- 3. View the Summary screen.

Summary Screen

🛢 Event Capture - Enter/Edit Patient Procedures	
<u>Eile Edit Sort View H</u> elp	
M + · · ·	
Location: ALBANY	DS <u>S</u> Unit: JAM123
Date Range View of Patient's Recorded Procedures Procedures From: 29 MAY 2008	Procedures Through: 31 MAY 2008
Patient Identifier ECPATIENT,THREE (000-00-3389) DOB: 1/1/1944 ECPATIENT,FIVE (000-00-2753) DOB: 1/1/1951 ECPATIENT,FOUR (000-00-2587) DOB: 1/1/1948 ECPATIENT,ONE (000-00-2731) DOB: 1/1/1945 ECPATIENT,THREE (000-00-3389) DOB: 1/1/1945 ECPATIENT,THREE (000-00-3389) DOB: 1/1/1944 ECPATIENT,TWO (000-00-8854) DOB: 1/1/1946	gnosis Primar
Close	♣ Add

- 4. Select the Location and DSS Unit.
- 5. Allow Procedure Date Range to default to today.
- 6. Select a patient.
- 7. Click Add.
- 8. A Detail screen will appear.

Add a Patient Procedure

Detail Screen

Event Capture - Edit Patient Procedure [TEST,ELIG (*SENSITIVE	E*) DOB: *SENSITIVE*]	
Location:	DSS Unit:	Category:	
NORTH COLORADO MEDICAL CENTER	FL41 NUTRITION OUTPAT	IENT No Categories	
Procedure Date & Time: Status:	Eligibility Code:	Procedure Name S9449 Weight mgmt class [NOT DEFINED]	Volume: ▼ 1 ◆
Modifiers Available: 52 REDUCED SERVICES 53 DISCONTINUED PROCEDURE 58 STAGED OR RELATED PROC E			×
Service Combat Agent Orange?	Radiation? C		d/Neck ancer? SHAD?
Ordering Section	Diagnoses Primary:		- M
NUTRITION AND FOOD SERVICE			
Associated <u>C</u> linic	Secondary Dx <u>2</u> :		-
ADMISSIONS	Secondary Dx <u>3</u> :		•
ADMISSIONS AGENT ORANGE/PERSIAN GULF	Secondary Dx 4:		•
Providers Available:		Providers Selected:	
	_	de gC >	
		V OK X Cancel	♣ Add ? Help

- 9. Complete the procedure related fields on the Detail screen according to the field by field instructions given earlier.
- 10. Click Add to save the Detail entries and open another Detail screen for this patient.
- 11. Click *OK* to save the Detail entries and return to the Summary screen.
- 12. The Summary screen will now display the procedures entered for this patient.
- 13. Click *Close* on the Summary screen to save the new patient and return to the Data Entry Menu.

Add a Patient Procedure

	Capture - Enter/									
<u>File E</u> dit	So <u>r</u> t ⊻iew <u>H</u> elp									
🚮 🍤	30 ┶▲ ← ?									
Location:	Location: ALBANY									
	ange View of Patient's	8 Becorded Proced	_	1 <u>500</u> 011						
	dures From: 29 MAY		•	Procedur	es Through: 31 M.	AY 2008				
	- ,			-	- ,					
	Identifier									
JECPA	TIENT,THREE (000-0	JO-3389) DOB: 1/1	/1944			Sea	arch 🧌			
							[
Categ		Date and Time	Volume	Associated Cli	Ordering Secti	Primary Diagnosis	Primar			
JAM CAT	93041 RHYTHM ECG, TRACING	29 MAY 2008 @1342	'	CARDIOLOGY	ACUTE PSYCHIATRY	428.1 LEFT HEART FAILURE	AAEC			
					(<45 DAYS)		=			
JAM CAT	93041 RHYTHM ECG, TRACING	29 MAY 2008 @1346	1	CARDIOLOGY	CARDIOLOGY	428.1 LEFT HEART FAILURE	AAEC			
		2.0.0								
JAM CAT	93041 RHYTHM ECG, TRACING	29 MAY 2008 @1437	1	3060	CARDIOLOGY	428.0 CONGEST HEART FAIL	AAEC			
LAT	ECG, THACING	@1437								
	<u>C</u> lose Add									

Summary Screen after Adding Procedures

Edit a Patient Procedure

To edit an existing patient procedure

- 1. On the Main Menu, select Data Entry.
- 2. On the Data Entry Menu, select Entry by Patient.
- 3. View the Summary screen.

Summary Screen

🖲 Event	Capture - Enter/	Edit Patient Pro	ocedure	s			
<u>File E</u> dit	So <u>r</u> t ⊻iew <u>H</u> elp						
<u>s</u>	▲ 👍 🤶						
Location:	ALBANY		•] DS <u>S</u> Unit	: ALBANY		-
Date Ra	ange View of Patient's	Recorded Procedu	ures				
Procedu	ures Fro <u>m</u> : 29 MAY 2	2008	•	Procedure	es Through: 29 M.	AY 2008	•
 	Identifier						
ECPAT	IENT,TWO (000-00-	8854) DOB: 1/1/1:	946			•	Search 👭
	(((((
Categ	Procedure Name	Date and Time	Volume	Associated Cli	Ordering Secti	Primary Diagno	
JAM CAT	11740 DRAIN BLOOD FROM UNDER NAIL	29 MAY 2008 @1359	1	3060	ACUTE PSYCHIATRY (<45 DAYS)	428.21 ACUTE SYSTOLIC HEAR FAILURE	T AAECPR
			<u>I</u> <u>C</u> los	e 🛉 Add	▲ <u>U</u> pdate	<u>Delete</u>	? <u>T</u> opic Help

- 4. Select the Location and DSS Unit.
- 5. Enter a Procedure Date Range by using the calendar dropdowns. Default is today.
- 6. Select a patient.
- 7. The lower portion of the screen will now display the procedures for this patient and this DSS Unit within this time frame.
- 8. Choose a procedure and click Update.
- 9. A Detail screen will appear.

Edit a Patient Procedure

🛢 Event Capture - Edit Patient Procedure [TE	ST,ELIG (*SENSITIVE	*) DOB: *SENSITIV	E*]	
	S Unit:		Category:	
NORTH COLORADO MEDICAL CENTER	41 NUTRITION OUTPATH	ENT	No Categories	*
		Procedure <u>N</u> ame S9449 Weight mgmt cla		Volume: ▼ 1 €
Available: 52 REDUCED SERVICES 53 DISCONTINUED PROCEDURE 58 STAGED OR RELATED PROC E			<u>R</u> eason	*
Service Combat Veteran? Orange?	Radiation? Co		ry Sexual Head/Neck Cancer?	Project 112/ SHAD?
Ordering Section	Diagnoses Primary:			- M
NUTRITION AND FOOD SERVICE	Secondary Dx <u>1</u> :			•
Associated <u>Clinic</u>	Secondary Dx <u>2</u> :			-
ADMISSIONS	Secondary Dx <u>3</u> :			•
ADMISSIONS AGENT ORANGE/PERSIAN GULF	Secondary Dx <u>4</u> :			•
Providers Available:		Providers Sele	cted:	
	▲ ✓ = ==================================			
		🗸 ок	Cancel 🛛 🖨 🛓	? Help

- 10. Complete the procedure related fields on the Detail screen according to the field by field instructions given earlier.
- 11. Click Add to save the Detail entries and open another Detail screen for this patient.
- 12. Click *OK* to save the Detail entries and return to the Summary screen.
- 13. The Summary screen will now display the procedures entered for this patient.
- 14. Click *Close* on the Summary screen to return to the Data Entry Menu.

Delete a Patient Procedure

To delete an existing patient procedure

- 1. On the Main Menu, select Data Entry.
- 2. On the Data Entry Menu, select Entry by Patient.
- 3. View the Summary screen.

🖲 Event	Capture - Enter/	Edit Patient Pro	ocedure	s						
<u>File E</u> dit	So <u>r</u> t <u>V</u> iew <u>H</u> elp									
<u>s</u>										
Location: ALBANY ▼ Date Range View of Patient's Recorded Procedures Procedures From: 29 MAY 2008 ▼ Procedures Through: 29 MAY 2008										
	Patient Identifier ECPATIENT,TWO (000-00-8854) DOB: 1/1/1946 Search									
Categ	Procedure Name	Date and Time	Volume	Associated Cli	Ordering Secti	Primary Diagno	osis Primar			
JAM CAT	11740 DRAIN BLOOD FROM UNDER NAIL	29 MAY 2008 @1359	1	3060	ACUTE PSYCHIATRY (<45 DAYS)	428.21 ACUTE SYSTOLIC HEAR FAILURE	T			
	<u>I</u> Close <u>A</u> dd <u>L</u> pdate <u>Pelete</u> ? <u>I</u> opic Help									

- 4. Select the Location and DSS Unit.
- 5. Enter a Procedure Date Range by using the calendar dropdowns. Default is today.
- 6. Select a patient.
- 7. The lower portion of the screen will now display the procedures for this patient and this DSS Unit within this time frame.
- 8. Choose a procedure and click *Delete*.
- 9. View a confirmation message and click *Yes* or *No*.
- 10. The screen will now refresh to show the remaining procedures entered for this patient.
- 11. Click *Close* to return to the Data Entry Menu.

Data Entry by Procedure

Enter / edit the same procedure for multiple patients

Before the User Starts

- Event Code screens must be defined before entering any Event Capture data.
- Use the *Data Entry by Patient* option to make corrections to erroneous patient data.

What the User will see

- The left half of the screen identifies the procedure to be added to each patient's record. You will complete this section once.
- The right half of the screen identifies each patient. You will complete this section for each patient, pressing *Add* to get a refreshed screen for the next patient.
- The *View* button will display a listing of all patients entered for this procedure in this session.

😫 Event Capture - Same Procedure, Multiple Patients	
File Edit View Help	
±>P ?	
Selection Criteria	AAECPATIENT,ONE (666-12-1212) DOB: 6/4/1944
DSS <u>U</u> nit:	Status: Eligibility Code: Volume: Outpatient 1 1
Category:	Service Connected? Combat Veteran? Agent Orange? Ionizing Radiation?
Procedure <u>D</u> ate and Time: 14 SEP 2009 @1042 Procedure <u>N</u> ame:	SW Asia Cond? Mil Sexual Trauma? Head-Neck Cancer? Proj 112/SHAD? Image: Section in the sec
Reason:	
Available:	Diagnoses Primary: Secondary 1:
Providers Available: T E S TNAM,W H A T T E S TNAM,W H A T AAECPROVIDER.EIGHT PL	Secondary 2: Secondary 3: Secondary 4: V
	U View Cancel ♣ Add ✓ View ? Help

Add a Procedure (Multiple Patients)

The following instructions and example assume that the user wants the specified DSS Unit to send data to PCE.

Instructions

- 1. Select a Location.
 - If one location is defined in the VistA security set-up, Location will default to that value.
 - If more than one location is defined, no default will be assigned. Choose a location from a drop-down list of available locations based on your VistA security sign-on.
- 2. Select a DSS Unit.
 - If one DSS Unit is defined in the Event Capture Management set-up for DSS Unit, DSS Unit will default to that value.
 - If more than one DSS Unit is defined, no default will be assigned. Choose a DSS Unit from a drop down list of DSS Units to which you have access.
 - You can add, edit, or delete any patient procedure for the selected DSS Unit.
 - To gain access to a DSS Unit, use the Management Menu > DSS Unit Add or Update DSS Units function to add the unit to the dropdown list.
- 3. Select a Category.
 - If only one category is defined for the specified DSS Unit, it will default to that value.
- 4. Select the Procedure Date and Time by using the Select Date/Time popup window.
 - Typing "N" in the field instead of clicking the button will bypass the popup and enter the current system date and time.
 - Clicking "Now" on the popup will enter the current system date and time.

Se	Select Date/Time										
			_	29, 2	_			12:25	ОК		
	Sun	Mon	Tue	Wed	Thu	Fri	Sat	6 <u>></u> :00 7 :05	Cancel		
					1	2	3	8 :10			
	4	5	6	7	8	9	10	9 :15 10 :20			
	11	12	13	14	15	16	17	11 12 = :25 :30			
	18	19	20	21	22	23	24	13 :35			
	25	26	27	28	29	30	31	14 = :40 15 :45			
								16 17 💌 :55			
	Toda										

Add a Procedure (Multiple Patients)

- 5. Select a Procedure.
 - Use the Procedure Name field to enter one of the following:

Procedure name (whole or partial) Procedure Number

- CPT or National Number
- Synonym (preceded by the "&" character).
- Select from the resulting dropdown list.
- If only one procedure is defined for the specified category, Procedure will default to that value.
- 6. If applicable, the Procedure Reason field will be activated. Choose a Reason from the dropdown list.
- 7. If applicable, the CPT Modifiers section will be activated.
 - If you entered a CPT code above or the procedure has an associated CPT code, then this section will display the available modifiers. Modifiers provide additional information about a CPT procedure. With functionality put in place by the Code Set Versioning project, only CPT modifiers that are active for the date and time of the event will be shown.
 - Choose a Modifier from the Available list and click *Include*. Repeat as needed
 - To remove a modifier, choose it from the Selected list and click *Exclude*.
 - You can use CTL-Click to select multiple Modifiers at one time.
- 8. Select the providers of the services.
 - Use the Providers Available text box to enter one of the following:

Provider name (full or partial, last name first)

- Select the provider from the resulting dropdown list and click *Include*.
- To remove a provider, select from the Providers Selected list and click *Remove*.
- 9. Use the Patient Identifier field to select the first patient.
 - Enter one of the following:
 - Patient Name (whole or partial, last name first)
 - Social Security Number
 - Last four digits of the Patient Social Security Number
 - First character of Last Name plus the last four digits of Social Security Number
 - Click *Search* or the *Ente*r key.
 - Choose from the list of patients displayed.

10. Select this patient's Eligibility for this procedure.

- If the selected patient has only one eligibility, it will default to that value; otherwise, select the eligibility that applies to this procedure.
- The primary eligibility is displayed as the default.
- 11. Enter this patient's Volume for this procedure.
- 12. If applicable, the "Mandatory" classification questions section will be activated.
 - Select YES only if the treatment received by this patient is related to that classification.
 - Selecting the F1 key while in the Service-Connected field opens a pop-up window displaying the patient's service connection and any rated disabilities.

Add a Procedure (Multiple Patients)



- 13. Select this patient's Ordering Section.
- 14. Select an Associated Clinic for the specified DSS Unit, if applicable.
- 15. Select this patient's associated ICD-9 diagnosis codes for the procedure.
 - Use the Primary field to enter one of the following:
 - ICD-9 code (whole or partial)
 - Diagnosis Name (whole or partial)
 - Press the *Search* button.
 - Select from the resulting dropdown list.
 - Repeat as needed to select the Secondary Diagnosis Codes.
- 16. Click the *Add* button to add this procedure to the above patient's records and redisplay the screen for entry of another patient.
- 17. Select the next patient for whom you wish to enter this procedure. Repeat the patient related steps above.
- 18. Click the *OK* button to add this procedure to the above patient's records and return to the menu.
- 19. Click the *View* button to verify that the list of patients you entered is correct. You will see the following screen.
 - The View Patients screen will list all patients entered for this procedure during this session.

Add a Procedure (Multiple Patients)

Event Capture - View	Patients for this Proc	edure			
Location: ALBANY		DSS Unit:	ALBANY		
Category: JAM CAT		Procedure:	93041 RHYTHM	I ECG, TRACING [NOT [DEFINED]
Patient Name ECPATIENT,ONE	Date and Time MAY 30,2008@09:46	Primary Di. 428.0 CONGEST HE UNSPECIFIED	agnosis ART FAIL	Ordering Section CARDIAC-STEP DOWN UNIT	Associated Clinic 3060
		🗸 ок			

20. To correct an entry, return to the Data Entry Menu and select Data Entry by Patient.

Data Entry by Procedure

Multiple Dates / Procedures

Add multiple dates and multiple patients for multiple procedures

Before the User Starts

- Event Code Screens must be defined before entering any Event Capture data.
- Use the Data Entry by Patient Enter/Edit Patient Procedure(s) option to make corrections to erroneous patient data.

What the User Will See

- A main screen for entering common fields and Procedure Dates.
- Three tabs for entering providers, procedures and patients.
- Two tabs for checking your work before submitting.

Event Capture - Multiple Dates / Multiple Procedures			
<u>File E</u> dit <u>V</u> iew <u>H</u> elp			
Selection Criteria		Procedure Date / Time	Selected Dates / Times
Location:	-	AUG 11,2008@11:25	
DSS <u>U</u> nit:	•		
Category:	•	Add <u>D</u> ate / Time	💻 Delete Date / Time
Providers Procedures Select Patient View Selected Patients	Records Pendi	ng Filing	
Providers Available:		Providers Selected:	
	Include 🗊		
AAECPROVIDER,EIGHT			
AAECPROVIDER, EIGHT Physician Assistants and Advanced	🐀 Exclude		
AAECPROVIDER, ELEVEN Physician Assistants and Advance AAECPROVIDER, FIVE Physician Assistants and Advanced Pi			
AAECPROVIDER, FOUR Physician Assistants and Advanced I			
AAECPROVIDER, FOURTEEN Physicians (M.D. and D.O.) Ph AAECPROVIDER, NINE Physician Assistants and Advanced F			
AAECPROVIDER, ONE Physician Assistants and Advanced Pi			
AAECPROVIDER, SEVEN Physician Assistants and Advancec AAECPROVIDER, SIX Physician Assistants and Advanced Pra			
AAECPROVIDER, TEN Physician Assistants and Advanced Pr			
AAECPROVIDER, THIRTEEN Physicians (M.D. and D.O.) Phy AAECPROVIDER, THREE Physician Assistants and Advancec			
AAECPROVIDER, TWELVE Physician Assistants and Advance			
AAECPROVIDER, TWO Physician Assistants and Advanced F			
		✓ <u>O</u> K X Cancel	♣ Add ? Iopic Help

- 1. Select a Location.
 - If one location is defined in the VistA security set-up, Location will default to that value.
 - If more than one location is defined, no default will be assigned. Choose a location from a drop-down list of available locations based on your VistA security sign-on.
- 2. Select a DSS Unit.
 - If one DSS Unit is defined in the Event Capture Management set-up for DSS Unit, DSS Unit will default to that value.
 - If more than one DSS Unit is defined, no default will be assigned. Choose a DSS Unit from a drop down list of DSS Units to which you have access.
 - You can add, edit, or delete any patient procedure for the selected DSS Unit.
 - To gain access to a DSS Unit, use the Management Menu > DSS Unit Add or Update DSS Units function to add the unit to the dropdown list.
- 3. Select a Category
 - If only one category is defined for the specified DSS Unit, it will default to that value.
- 4. Select the Procedure Dates and Times by using the Select Date/Time popup window.
 - Typing "N" in the field instead of clicking the button will bypass the popup and enter the current system date and time.
 - Clicking "Now" on the popup will enter the current system date and time.

Se	lect	Date	/Tim	е					
Γ			M au	20 4	2000			12:25	OK
	Sun	Mon	-	29, 2		Fri	► Sat	6 🔥 :00	Cancel
					1	2	3	8 :10	
	4	5	6	7	8	9	10	9 :15 10 :20	
	11	12	13	14	15	16	17	11 12 = :25 :30	
	18	19	20	21	22	23	24	13 14 :40	
	25	26	27	28	29	30	31	15 :45	
								16 17 💌 :55	
	Toda	зу						Now Midnight	

- Select a date and time and click *OK* to return to the main screen.
- Click the Add Date/Time button to add the choice to the Selected Dates list.
- Select and add additional dates as needed.
- To remove a date, choose it from the list and click the *Delete Date/Time* button.
- 5. Click and complete the tabs for Providers, Procedures and Select Patient as described below.
- 6. Use the View Selected Patients and Records Pending Filing tabs to check your work as described below.
- 7. Click the *Add* button at the bottom of the screen to process the transactions shown on the Records Pending Filing tab and then redisplay the screen initialized for a new set of entries.
- 8. Click the *OK* button at the bottom of the screen to process the transactions shown on the Records Pending Filing tab and then return to the Data Entry Menu.

Providers Tab

Event Capture - Multiple Dates / Multiple Procedures	
<u>File Edit View H</u> elp	
Selection Criteria	Procedure Date / Time Selected Dates / Times
Location: ALBANY	11 AUG 2008 @1125 11 AUG 2008 @1125
DSS Unit: ALBANY	
Category: JAM CAT	Add Date / Time Delete Date / Time
Providers Procedures Select Patient View Selected Patients Records Pend	ding Filing
AAECPROVIDER,ONE Physician Assistants and Advanced Pract AAECPROVIDER,EIGHT AAECPROVIDER,EIGHT AAECPROVIDER,EIGHT Physician Assistants and Advanced AAECPROVIDER,ELEVEN Physician Assistants and Advanced AAECPROVIDER,FOUR Physician Assistants and Advanced Pi AAECPROVIDER,FOUR Physician Assistants and Advanced Pi AAECPROVIDER,FOUR Physician Assistants and Advanced Pi AAECPROVIDER,FOUR Physician Assistants and Advanced Pi AAECPROVIDER,SIX Physician Assistants and Advanced Pi AAECPROVIDER,THIRTEEN Physician Assistants and Advanced Pi AAECPROVIDER,THIRTEN Physician	AAECPROVIDER,ELEVEN Physician Assistants and Advanced P AAECPROVIDER,ONE Physician Assistants and Advanced Pract
	✓ QK X Cancel ♣ Add ? Iopic Help

- 1. Click on the *Providers* tab to select one or more providers.
- 2. Select a provider.
 - Use the Providers Available text box to enter the following: Provider name (full or partial, last name first)
 - Select the provider from the resulting dropdown list and click *Include*.
- 3. To remove a provider, select from the Providers Selected list and click *Remove*.
- 4. Repeat as needed to add additional providers.

Procedures Tab

🖲 Event Capture - Multiple Dates / Multiple Procedures
<u>File E</u> dit <u>V</u> iew <u>H</u> elp
Selection Criteria Procedure Date / Time Selected Dates / Times
Location: ALBANY 11 AUG 2008 @1125 11 AUG 2008 @1125
DSS Unit: ALBANY Category: JAM CAT
Providers Procedures Select Patient View Selected Patients Records Pending Filing
Procedure <u>N</u> ame: <u>V</u> olume: <u>R</u> eason:
S9449 Weight mgmt class [NOT DEFINED]
Modifiers Available: 53 DISCONTINUED PROCEDURE 58 STAGED OR RELATED PROC BY SAME 73 DISC 0/P HOSP/AMB SURG CENTER (74 DISC 0/P HOSP/AMB SURG CENTER (Selected Procedures
Procedure Name Volume
Delete Procedure View Details
QKX Cancel ♣ Add ? Iopic Help

- 1. Click on the *Procedures* tab to select one or more procedures.
- 2. Select a Procedure.
 - Use the Procedure Name field to enter one of the following:
 - Procedure name (whole or partial)
 - Procedure Number
 - CPT or National Number
 - Synonym (preceded by the "&" character).
 - Select from the resulting dropdown list.
 - If only one procedure is defined for the specified category, Procedure will default to that value.

- 3. If applicable, the CPT Modifiers section will be activated.
 - If you entered a CPT code above or the procedure has an associated CPT code, then this section will display the available modifiers. Modifiers provide additional information about a CPT procedure. With functionality put in place by the Code Set Versioning project, only CPT modifiers that are active for the date and time of the event will be shown.
 - Choose a Modifier from the Available list and click *Include*. Repeat as needed.
 - To remove a modifier, choose it from the Selected list and click *Exclude*.
 - You can use CTL-Click to select multiple Modifiers at one time.
- 4. Enter the Volume for this procedure.
- 5. If applicable, the Procedure Reason field will be activated. Choose a Reason from the dropdown list.
- 6. Click the *Add Procedure* button to add this procedure to the Selected Procedures list and display a blank screen ready for another entry.
- 7. To add another procedure, repeat the steps above.
- 8. To delete a procedure, choose it from the Selected Procedures list and click the *Delete Procedure* button.
- 9. To view a procedure in an expanded format, choose it from the Selected Procedures list and click the *View Details* button. You will see the following screen.

Event Capture - View Procedure Record Details	
<u>File Edit V</u> iew <u>H</u> elp	
Selection Criteria	Procedure Date / Time Selected Dates / Times
Location: ALBANY	11 AUG 2008 @1125 11 AUG 2008 @1125
DSS Unit: ALBANY	
	💠 Add Date / Time 🗧 🗕 🗕 Delete Date / Time
Category: JAM CAT	
Providers Procedures Select Patient View Selected Patients Records Pend	ling Filing
Procedure:	Volume: Reason:
S9449 Weight mgmt class [NOT DEFINED]	1
Modifier:	
52 REDUCED SERVICES	
	QKX CancelAdd?opic Help

View Details Screen

10. This screen is display only.11. Click the *Close Procedure View* button to return to the Procedures tab.

Select Patient Tab

Event Capture - Multiple Dates / Multiple Procedures	
File Edit View Help	
Selection Criteria	Procedure Date / Time Selected Dates / Times
Location:	
	04 AUG 2009@13:21
DSS <u>U</u> nit:	
	🗣 Add Date / Time 🛛 🗖 📼 Delete Date / Time
Category:	
Providers Procedures Select Patient View Selected Patients Records Pend	ing Filing
Patient Identifier	Status: Eligibility Code
AAECPATIENT,TWO (666-11-1234) DOB: 7/6/1944	
Service Combat Agent Ionizing SW As Connected? Veteran? Orange? Radiation? Conc	ia Military Sexual Head/Neck Project 112/ itions? Trauma? Cancer? SHAD?
Connected? Veteran? Orange? Radiation? Conc	
Ordering Section Diagnoses	
Primary:	<u> </u>
Secondary Dx 1:	•
Associated Clinic Secondary Dx 2:	_
Secondary Dx 3:	
Secondary Dx 4:	_
	4 Add Patient
	✓ OK X Cancel 🗣 Save ? Topic Help

- 1. Click on the *Select Patient* tab to select one or more patients.
- 2. Use the Patient Identifier field to select a patient.
 - Enter one of the following:
 - Patient Name (whole or partial, last name first)
 - Social Security Number
 - Last four digits of the Patient Social Security Number
 - First character of Last Name plus the last four digits of Social Security Number
 - Click *Search* or the *Enter* key.
 - Choose from the list of patients displayed.
- 3. Select an eligibility for this procedure.
 - If the selected patient has only one eligibility, it will default to that value; otherwise, select the eligibility that applies to this procedure.
 - The primary eligibility is displayed as the default.

- 4. If applicable, the "Mandatory" classification questions section will be activated.
 - Select YES only if the treatment received is related to that classification.
 - Selecting the F1 key while in the Service-Connected field will open a pop-up window displaying the patient's service connection and any rated disabilities.
- 5. Select the Ordering Section.
- 6. Select the Associated Clinic.
- 7. Select the associated ICD-9 diagnosis codes for the procedure.
 - Use the Primary field to enter one of the following:
 - ICD-9 code (whole or partial)
 - Diagnosis Name (whole or partial)
 - Press the Search button.
 - Select from the resulting dropdown list.
 - Repeat as needed to select the Secondary Diagnosis Codes.
- 8. Click the *Add Patient* button to add this patient to the list of Selected Patients and display a blank screen ready for another entry.
- 9. Use the *View Selected Patients* tab to check your work.

View Selected Patients Tab

🖲 Event Capture - Multiple Dates / Mi	ultiple Procedures				
<u>File E</u> dit <u>V</u> iew <u>H</u> elp					
Selection Criteria		F	Procedure Da	te / Time	Selected Dates / Times
Location: ALBANY		_	11 AUG 2008	3@1125	11 AUG 2008 @1125
DSS <u>U</u> nit: ALBANY		-			
Category: JAM CAT		-	P Add <u>L</u>	<u>)</u> ate / Time	Delete Date / Time
Providers Procedures Select Patient	View Selected Patients	8 Records Pending	Filing		
Patient	Status	Associated Clinic	c		Primary Diagnosis
ECPATIENT, ONE (000-00-2731) DOB:	Outpatient ABR [ee Atrioventricular (AV) Block
ÉCPATIENT,FOUR (000-00-2587) DOB: 1/1/1948	Outpatient ABR [DATE		428.20 Unspecifie 428.20)	ed Systolic Heart failure (ICD-9-CM
				💻 Delete Pati	ent 🔎 View Details
			√ <u>о</u> к	X Cancel	Add ? Topic Help

- 1. Click on the *View Selected Patients* tab to review the list of selected patients.
- 2. To remove a patient from the list, select it and click the *Delete Patient* button. Click *Yes* on the Confirmation pop-up.
- 3. To view a patient in an expanded format, choose it and click the *View Details* button. You will see the following screen.

Event Capture - View Patient Record Details	
<u>File Edit Vi</u> ew <u>H</u> elp	
Selection Criteria	Procedure Date / Time Selected Dates / Times
Location: NORTH COLORADO MEDICAL CENTER	29 JUL 2009 @1137 29 JUL 2009 @1137
DSS Unit: FL41 NUTRITION OUTPATIENT	
Category: No Categories	Add Date / Time Delete Date / Time
Providers Procedures Select Patient View Selected Patients Records Per	iding Filing
Patient:	Status: Eligibility Code:
TEST,ELIG (*SENSITIVE*) DOB: *SENSITIVE*	Outpatient NSC
	on: NUTRITION AND FOOD SERVICE
N/A Yes Associated Clir	nic: ADMISSIONS
Combat Veteran? Military Sexual Trauma? Primary Diagno:	sis: 426.11 First Degree Atrioventricular (AV) Block (ICD-9-CM 426.1
Secondary Diagnosis	s 1:
Agent Orange? Head/Neck Cancer? N/A N/A Secondary Diagnosis	2:
Lonizing Radiation?Project 112 / SHAD?Secondary Diagnosis	3:]
N/A Yes Secondary Diagnosis	s 4:
	Close Patient View
	OK K Cancel ♣ Add ? Iopic Help

- This screen is display only.
 Click the *Close Patient View* button to return to the *View Selected Patients* tab.

Records Pending Filing Tab

<u>File Edit View H</u> elp	
Selection Criteria Procedure Date / Time Selected Dates / Times	
Location: ALBANY 11 AUG 2008 @1125 11 AUG 2008 @1125	_
DSS Unit: ALBANY	ima
Providers Procedures Select Patient View Selected Patients Records Pending Filing	
Date and Time Procedure Patient	
11 AUG 2008 @1125 S9449 Weight mgmt class [NOT DEFINED] ECPATIENT.ONE (000-00-2731) DOB: 1/1/1945	
11 AUG 2008 @1125 S9449 Weight mgmt class [NOT DEFINED] ECPATIENT,FOUR (000-00-2587) DOB: 1/1/1948	
✓ <u>O</u> K X Cancel Add ? Ic	pic Help

- 1. Click on the *Records Pending Filing* tab to view a list of the records to be filed.
- 2. This screen is display only.
- 3. This screen lists the individual records (transactions) which will be processed when you click the *Add* button at the bottom of the screen. The records consist of every combination of the dates, procedures, and patients selected on the tabs described above. The providers you selected will be assigned to each record.
- 4. Click the *Add* button at the bottom of the screen to file the records.
- 5. To change the list, review and revise your selections on the *Providers, Procedure* and *Select Patient* tabs and for the Selected Dates/Times field.
- 6. To correct an entry, return to the Data Entry Menu and select Data Entry by Patient.

Spreadsheet

Enter Data via the Event Capture Spreadsheet

Before The User Starts

- The Spreadsheet screen in the ECS GUI application allows users to open an existing file containing their workload data and upload it to the EVENT CAPTURE PATIENT file (#721).
- The Spreadsheet application can work with existing Excel files and tab or comma delimited files. To see a sample spreadsheet, select 'custom' installation type during the EC GUI installation process and make sure the "Spreadsheet" checkbox is selected. When the installation is finished, you can view two sample spreadsheets in the folder containing the application (defaults to C:\Program Files\vista\EC). One contains only data and the other contains general layout information of the file.
- Each record in the spreadsheet is validated before being filed in the EVENT CAPTURE PATIENT file (#721). Two levels of validation occur. The first level of validation occurs within Delphi. Each record is checked for the necessary information. No data will be sent to VistA if the Delphi validation is not 'passed' for every record in the spreadsheet. After passing that level of validation, the RPC broker is called, and each record is sent, one by one, to VistA for validation. If an error is found, then the error message is sent back to the Delphi application and displayed, and the record is not filed. If no errors are found, then the record is filed in the EVENT CAPTURE PATIENT file (#721). This occurs until all records have been validated. The records that are filed will be removed from the spreadsheet grid, leaving only those records with errors. The error message(s) are displayed in the error message box, and you have the opportunity to edit or delete the record(s) before retransmitting.

What the User will see

Event Capture - Spreads		
	adsheet Options <u>H</u> elp	
		<u> </u>
		>
Error Messages:		

- 1. When starting the Spreadsheet Upload, the column headers will be displayed in a default order. The default spreadsheet column order can be changed. If you have a spreadsheet with a different order, click on the *Column Header* button is (or select the *Spreadsheet* Options menu and click on "Change Column Headers") to change the order as needed.
- 2. Help is available for each column in the spreadsheet. Click on any column and then click on the *Help* button ?.
- 3. If an error message is displayed in the error message box, simply click on the error message and the cell in the grid will be highlighted that most likely caused the error.
- 4. If more than one provider exists with that name in the spreadsheet, or if a partial match is found on the name, then the application will return matching and partial-matching provider information (provider name, IEN, specialty, subspecialty, person class) to the error box, and you can determine which provider you want and enter the correct name or IEN into the spreadsheet as necessary. For example, provider name JONES, DAVID may return provider information for JONES, DAVID, JONES, DAVID A and JONES, DAVID B. Provider name SMITH, STAN may return information for SMITH, STANLEY and SMITH, STANTON.
- 5. It has been determined that some inpatient records may need to be uploaded. We handle this by checking the <u>patient status</u> for that particular date/time. If it is determined to be an inpatient record, then an 'Inpatient Override' checkbox appears on the screen, a warning message appears in the error message box, and the record is returned for editing by the user. At this point, the user has the following options.
 - Override the inpatient-warning message by selecting the Inpatient Override checkbox and then retransmit. The record will be uploaded as inpatient.
 - Change the Encounter date/time and upload it as outpatient.
- 6. When uploading the spreadsheet and duplicate records are detected, a 'File Duplicate Record(s)' checkbox appears on the screen. The duplicate records are displayed in the error message box. When all records have been processed, if any duplicates exist, the user is prompted with a 'File Duplicate Record(s)' check box. Selecting the check box and retransmitting, files the duplicate records in the EVENT CAPTURE PATIENT file (#721).
- 7. Double clicking on a cell in the spreadsheet grid and pressing the delete key will delete the contents of that cell only. Clicking once on a cell and then pressing the delete key will delete the ENTIRE RECORD.

8. Column Headers - When starting the spreadsheet upload program, the column headers will be displayed in a default order. The column order can be changed at any time (before and after transmitting data to VistA). To change the column header order, select 'Spreadsheet Options', 'Change Column Headers'. The default column header order is as follows.

Record number Location Pat SSN Pat LName Pat Fname **DSS** Unit Name DSS Unit Num **DSS Unit IEN** Proc Code Volume Ordering Sect Prov Name or IEN Enc Date/Time Category Diag Code Assoc Clinic

9. Spreadsheet Column Data and associated error messages:

Record Number

Each record in the spreadsheet needs a unique record number (during each transmission), i.e., 1, 2, 3, etc. An error will be generated before VistA validation occurs if this field is blank. If the record number is not unique and there are no errors for that record number on the VistA side during validation, then there is no problem, and the data will transmit successfully. If the record number is not unique and an error has occurred on the VistA side, then the error messages will not be properly mapped to the record(s) in error, and you will need to give it a unique record number at that point and retransmit the record(s) in error.

Delphi messages

Error getting column with Record number Record number is a mandatory field

Location

The Location number must exist on the INSTITUTION file (#4, ^DIC(4,D0,0)).

VistA message Location not on INSTITUTION file (#4)

Pat SSN

Patient SSN must exist on the PATIENT File (#2, ^DPT). If the SSN is shorter than 9 digits, it will be left filled with zeros.

VistA messages No SSN x-ref on PATIENT file (#2) No SSN entry on PATIENT file (#2) No internal entry on PATIENT file (#2) for SSN x-ref SSN does not match SSN on PATIENT file (#2)

Patient LName and Patient Fname

Patient last and first name - The patient's name (last name, first name) must match the name on the PATIENT file (#2) for that SSN.

Delphi messages Error getting column with Patient LName Patient LName must be at least 2 characters long

VistA messages Patient last name doesn't match VistA Patient first name doesn't match VistA

DSS Unit Name

If this field contains a value, then it must have a "B" cross-reference on the DSS UNIT file (#724).

Note: The DSS Unit name is not required if the DSS Unit IEN or the DSS Number column is filled in.

VistA message Invalid DSS Unit Name

DSS Unit Number

This is the Unit Number, found on the DSS UNIT file (#724). If this field contains a value, then it must have a "C" cross-reference on the DSS UNIT file (#724). **Note:** The DSS Unit Number is not required if the DSS Unit IEN or the DSS Unit Name is filled in.

VistA message Invalid DSS Unit Number

DSS Unit IEN

If this field contains a value, then it must exist on the DSS UNIT file (#724). **Note:** The DSS Unit IEN is not required if the DSS Unit Name or the DCM Dept is filled in.

VistA message Invalid DSS Unit IEN

Proc Code

This is the procedure/CPT code value (not the description). The National Procedure, Local Procedure and CPT code are all valid codes for this column. The procedure/CPT must exist on the EC NATIONAL PROCEDURE file (#725) or the CPT file (#81), and the EC Event Code Screen must be 'active' for the Location, DSS Unit IEN, and Procedure/CPT combination. With functionality put in place by the Code Set Versioning project, only CPT codes that are active for the date and time of the event will be processed.

VistA messages Procedure or "D" x-ref not on EC NATIONAL PROCEDURE file (#725) Procedure invalid for this Location and DSS Unit Unable to check for active EC Event Code Screen

Volume The volume must be a number from 1 through 99.

Delphi error messages Error getting column with Volume number Volume is a mandatory field Volume has a limit of 2 digits

VistA messages Volume must be a number from 1 to 99 Volume must contain numeric characters only

Ordering Section

This is the name of the Ordering Section. If the user enters an ordering section into the spreadsheet, it will be validated against the "B" cross reference in the MEDICAL SPECIALTY file (#723). If the user leaves this field blank, the program will derive the Ordering Section from DSS UNIT file (#724) using the DSS Unit IEN. It will then be sent to the Event Capture filer program.

VistA message Invalid Ordering Section Unable to determine Ordering Section

Prov Name or IEN

This is the Provider's last and first name as it appears in the "B" cross reference of the NEW PERSON file (#200). If the provider also has a middle initial, then it should be included, i.e. 'ECPROVIDER, SEVEN J'. If a partial match is found on the name, the application will return the provider information (provider name, IEN, specialty, subspecialty, person class) for all options to the error box, and you can then determine which provider they want. The Provider must have a "B" cross-reference and exist on the NEW PERSON file (#200) and the person class must be 'active'.

LASTNAME, FIRSTNAME, or IEN

VistA messages Provider has no B x-ref on NEW PERSON file (#200) Unable to determine person class Provider does not have an active person class

Enc Date/Time

The Encounter Date/Time can be in any valid FileMan format. The 'seconds' are optional.

Examples mm/dd/yy @hh:mm:ss

mm/dd/yyyy @hh:mm:ss mm-dd-yy @hh:mm mmddyy @hhmm N, N-1, N-1H, etc.

VistA message Invalid encounter date/time

Category

The Category field can be left blank. If a value is entered, it needs to have a B cross-reference in the EC CATEGORY file (#726).

VistA message Category "B" x-ref not on EC CATEGORY file (#726)

Diag Code

This is the primary diagnosis code value. It must exist on the ICD DIAGNOSIS file (#80). With functionality put in place by the Code Set Versioning project, only ICD codes that are active for the date and time of the event will be processed.

Note: The Diagnosis Code is only required for records sent to PCE and will be ignored otherwise.

VistA messages

Diagnosis code is required for this DSS Unit Unable to retrieve Diagnosis IEN Diagnosis code is required for this DSS Unit Unable to retrieve Diagnosis IEN

Assoc Clinic

This is the Associated Clinic name. It must have a "B" cross-reference on the HOSPITAL LOCATION file (#44), be of type "C" (clinic), and be 'active' for that encounter date. The Associated Clinic must have conforming stop codes to be selectable. **Note:** The Associated Clinic is only required for records sent to PCE and will be ignored otherwise.

VistA messages

Associated Clinic is required for this DSS Unit Assoc Clin "B" x-ref not found on HOSPITAL LOCATION file (#44) Assoc Clin not found on HOSPITAL LOCATION file (#44) Associated Clinic must be of type "C" (clinic) Associated Clinic inactive for this encounter date

10. Other Logic:

DSS Unit IEN

The DSS Unit IEN is obtained by checking the DSS Unit IEN field, the DCM Dept field, and then the DSS Unit Name field. Only one is needed. If any of the three columns contain erroneous data, an error message will be generated and the record will not be filed.

Send to PCE

Using the DSS Unit, the application determines if the record should be sent to PCE. If so, the application then validates the Associated Clinic and Diagnosis Code. If not, then these two columns will be ignored.

- 1. Click on the *Spreadsheet* button in the Main Menu.
- Click on Open in the File menu to display a list of Excel files from which to choose. Find Excel file and click open. A list of patient data will appear with column headings for Record Number, Station Number, Patient first and last name, SSN, DSS Unit Number and IEN, DCM Department, Procedure and Diagnosis Code, Volume, Service, Provider first and last name, Encounter Date/Time, and Associated Clinic.

Select File					? 🗙		
Look in: 隘	Event Capture	•	¢	£	r 🖬		
EC Demo Spreadsheet1.xls							
File name:	EC Demo Spreadsheet1.xls			_	Open		
r no manto.							
Files of type:	Excel files (*.xls)		-	•	Cancel		

ecord Num	Location	Pat SSN	Pat LName	Pat FName	DSS Unit Name	DSS Unit Num	DSS Unit IEN	Proc Code
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
1	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
2	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
load attemp		0%	ECPATIENT	ONE	CARD I/P			99512

Note: The default spreadsheet column order can be changed.

If you have a spreadsheet with a different order, click on the *Column Header* button [][] (or select the *Spreadsheet Options* menu and click on *Change Column Headers*) to change the order as needed.

	Event Capture Column He	aders 💶 🗖 🗙			
Record Num			t FName	DSS Unit Name	DSS Uni 📥
01	Record Num	🖞 Move Up	E	CARD I/P	
01	Location Pat SSN		E	CARD I/P	
01	Pat LName	🖗 Move <u>D</u> own	E	CARD I/P	
01	Pat FName DSS Unit Name		E	CARD I/P	
01	DSS Unit Num		E	CARD I/P	
01	DSS Unit IEN Proc Code		E	CARD I/P	
D1	Volume		E	CARD I/P	
01	Ordering Sect		E	CARD I/P	
01	Prov Name or IEN Enc Date/Time		E	CARD I/P	
01	Category		E	CARD I/P	~
	Diag Code Assoc Clin				>
		Set to default			
ror Messages:		🗶 Cancel			

You may change the order of the columns by highlighting the column heading in the list and clicking on the Move Up and Move Down Buttons. Continue to change the column heading order until it matches the spreadsheet being used, then upload the spreadsheet.

Note: At this point, you may change the Duplicate Threshold value through the *Spreadsheet Options* drop down menu by selecting *Change Duplicate Threshold*.

ecord Num	Location	Pat SSN	Pat LName	Pat FName	DSS Unit Name	DSS Unit Num	DSS Unit IEN	Proc Code	Į
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	1
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	
	CHEYEN				CARD I/P			99512	
	CHEYEN	at also all a star the sal	alah saluar 10		CARD I/P			99512	
	CHEYEN	nt duplicate thres	iola value: 10		CARD I/P			99512	
	CHEYEN New o	uplicate threshol	d value: 5	\$	CARD I/P			99512	
	CHEYEN				CARD I/P			99512	
	CHEYEN		🗸 ок 🛛 🗶	Cancel	CARD I/P			99512	
	CHEYEN	L			CARD I/P			99512	
	CHEYENNE VAMU	666121234	EUPATIENT	UNE	CARD I/P			99512	
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	ŀ
m) load attemp	t progress:	0%						>	

3. Click on "Transmit EC Data to VistA" in the EC Transmission menu or the *Update Records to VistA* button \frown in the toolbar. The data is validated and uploaded and error messages are returned for those records containing errors.

Check for Duplicate Records

Event Capture -	Duplicate Record Threshold Reached	×
🔺 Co <u>n</u> tinue	Continue processing records in the spreadsheet	
▲ <u>C</u> hange	Change the user-defined threshold value	
X Abort	Abort the upload process	

The Spreadsheet checks for duplicate records, based on the Location (Station number), Patient SSN, DSS Unit, and Procedure Date/Time. The duplicate records are displayed below the spreadsheet. When the user-defined threshold of duplicate records is reached, a message box will display with the options of *Continue*, *Change*, and *Abort*.

- Continue: resets the counter and resumes processing of records.
- Change: You have the option of changing the Duplicate Threshold default value from 10 to a user-defined number. The Duplicate Threshold value can be changed two ways:

From the *Spreadsheet* Options drop down menu, select *Change Duplicate Threshold* or

When the threshold is reached and the *Duplicate Record Threshold Reached* window is displayed, click the *Change* button.

• Abort: terminates the upload process.

Message displayed when the upload process is aborted...



Records with errors can be corrected/deleted and the spreadsheet retransmitted.

ecord Num	Location	Pat SSN	Pat LName	Pat FName	DSS Unit Name	DSS Unit Num	DSS Unit IEN	Proc Code	3 🖌
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	
0	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	
1	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	
2	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512	1
2 Juni) bload attemp		666121234 0%	ECPATIENT	ONE	CARD I/P			99512	1

When the data is transmitted, only those records with errors will be returned.

ecord Num	Location	Pat SSN	Pat LName	Pat FName	DSS Unit Name	DSS Unit Num	DSS Unit IEN	Proc Code
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
)	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
2	CHEYENNE VAMC	666121234	ECPATIENT	ONE	CARD I/P			99512
	ate <u>R</u> ecord(s)	100%		ded to VistA. Num	1			>

Any records filed into the EVENT CAPTURE PATIENT file (#721) will not appear in the spreadsheet grid after transmission. A message will appear in the status bar at the bottom of the screen with a count of successfully transmitted records and a count of how many error messages were generated.

Event Capture									×
	Upload Spreadshe	et Options Help							
	2								
Record Num	Location	Pat SSN	Pat LName	Pat FName	DSS Unit Name	DSS Unit Num	DSS Unit IEN	Proc Code	
	l								
<								>	
Upload attempt p	progress	0% 12	! records uploade	ed to VistA. Numl	per of errors: 0				
Error Messages: No Errors									
HO Endic									

Reports

Preview and print selected reports

The following reports are available:

Patient Summary Report DSS Unit Activity Report DSS Unit Workload Report Provider Summary Report Ordering Section Summary Report Provider (1-7) Summary Report PCE Data Summary Report Inactive Person Class Report Procedure Reason Report ECS Records Failing Transmission to PCE Report National / Local Procedure Report Category Report Print Category and Procedure Summary (Report) Event Code Screens with CPT Codes Report National / Local Procedure Codes with Inactive CPT Codes Report

Patient Summary Report

Before the User Starts

- This report is designed for a 132-column format.
- With functionality put in place by the Code Set Versioning project, CPT codes, fivecharacter EC National Codes (when applicable), CPT modifiers and their associated descriptions are reflective of the date the event occurred.

What the User will see

• After previewing the report, you will have the option to print or cancel the report.

- 1. Select a patient.
- 2. Enter a date range.
- 3. Choose whether to include Procedure Reasons in the output.
- 4. Print or preview the report.

Event Capture - Patient Summary Report	
File View Help	
國 ?	
Select Beport Patient Summary Report DSS Unit Activity Report DSS Unit Workload Report Ordering Section Summary Report Ordering Section Summary Report Provider (1 - 7) Summary Report PCE Data Summary Report Inactive Person Class Report Procedure Reason Report ECS Records Failing Transmission to PCE Report Matienel/Local Decedere Decedere	Erom Date Through Date [29 APR 2008 [29 MAY 2008] Patient Identifier [ECPATIENT, ONE (000-00-2731) DOB: 1/1/1945 Display Reasons for this report

Patient Summary Report

Example

🖲 Event Capture - Report I	Preview [Patient Summary Report - Active]	<u>-0×</u>
File View Help		
A 4 ?		
	EVENT CAPTURE PATIENT SUMMARY FOR ECPATIEN FROM Apr 30, 2008 TO May 30, 2008 Run Date : MAY 30, 2008@07:43:06	T, ONE
PROCEDURE DATE/TIME		
LOCATION	PROCEDURE (CPT) MODIFIER SERVICE ORDERING SECTION	SECTION PROVIDER
May 29, 2008@14:45 ALBANY	S9449 RPMO1 RPM WEICHT CLINIC (RONS TEST WEIGHT F - 52 REDUCED SERVICES MEDICAL ADMINISTRATION MEDICINE	ROCEDURE] (1) MEDICINE FOURTEEN AAECPROVIDER
Volume totals may repr	esent either days, minutes or numbers of procedures	*
<u>الم</u>		<u>></u>
		rintCloseIopic Help
		11.

DSS Unit Activity Report

Before the User Starts

• If more than one location has been set up, you will need to choose one or all locations.

What the User will see

• After previewing the report, you will have the option to print or cancel the report.

- 1. Select one or all location(s).
- 2. Select one or all DSS Unit(s).
- 3. Choose the report sort method.
- 4. Enter a date range or accept the default dates.
- 5. Print or preview the report.

Event Capture - DSS Unit Activity Report File View Help		<u>_ </u>
<u>s</u> ?		
Select Beport Patient Summary Report DSS Unit Activity Report DSS Unit Workload Report Provider Summary Report Ordering Section Summary Report Provider (1 - 7) Summary Report PCE Data Summary Report	From Date Through Date 30 APR 2008 30 MAY 2008 Location ALBANY	.
Procedure Reason Report Procedure Reason Report ECS Records Failing Transmission to PCE Report	DSS Unit Sort Method ALBANY Patient Provider SSN SSN SSN Preview Print Cancel ? Integration	opic Help

DSS Unit Activity Report

🛢 Event Capture - Report P	review [DSS Unit Activ	vity Report]			- I ×
File View Help					
A 4 ?					
EVENT CAPTUR	E DSS UNIT ACTIVIT	Y REPORT	Run Date: 05/30/2	:008	*
For Locati	on ALRANY				
	/2008 through 05/3	1/2008			
	Patient Name	_,			
Patient	SSN I		Proc Procedure Code Name	Vol Primary Provider	
DOG Hath - TANIOO ATEN #					
DSS Unit: JAM123 (IEN # ECPATIENT,FOUR		0 05/22/0001250	20021 Out side at	1 ECPROVIDER, FIVE	
ECPATIENT, THREE		• • -		1 ECPROVIDER, SIX	
ECPATIENT, TWO			32421 THORACENTE	,	
ECPATIENT, ONE		–	V5254 Hearing id	· · ·	
Volume totals may repre	sent either days, :	minutes or number	s of procedures		
4					
			<mark>✓ P</mark> rint	<u>Close</u>	opic Help
					1.

DSS Unit Workload Report

Before the User Starts

- This option replaces the AMIS Summary Event Capture option.
- With functionality put in place by the Code Set Versioning project, CPT codes, fivecharacter EC National Codes (when applicable), CPT modifiers and their associated descriptions are reflective of the date the event occurred.

What the User will see

• After previewing the report, you will have the option to print or cancel the report.

- 1. Select one or all location(s).
- 2. Select one or all DSS Unit (s).
- 3. Enter a date range.
- 4. Print or preview the report.

Event Capture - DSS Unit Workload Report		
File View Help		
<u>s</u> , ?		
Select Report Patient Summary Report SS Unit Activity Report SS Unit Workload Report Provider Summary Report Ordering Section Summary Report Provider (1 - 7) Summary Report PCE Data Summary Report Netime Verson Class Report CS Records Failing Transmission to PCE Report Matienel Versel December Procest	Erom Date From Date Through Date 30 APR 2008 30 MAY 2008 Location ALBANY DSS Units ALBANY CHAPLAIN CHAPLAIN CHAPLAIN CHAPLAIN CHAPLAIN Cancel Preview Print Cancel Io	▼ ▼ ■

DSS Unit Workload Report

Event Capture - Report Preview [DSS Unit Workload	Report - Active]	
File View Help		
A 4 ?		
	DSS UNIT WORKLOAD SU	MMARY REPORT
	Date Range: Apr 30, 2008	to May 30, 2008
Run Date: May 30, 2008@10:11:55	р	age: 1
CPT Code Description	Synonym V	olume
CPT Modifier (volume of modifiers use)		
Location: ALBANY		
DSS Unit: JAM123		
Category:		
JAM CAT		
A0021 Outside state ambulance serv		1
- 52 REDUCED SERVICES (1) V5254 Hearing id, digit, mon, cic		2
- 52 REDUCED SERVICES (2)		-
V5258 Hearing aid, digit, bin, cic		3
32421 THORACENTESIS FOR ASPIRATION	TFA	2
S9449 RPMO1 RPM WEIGHT CLINIC - 52 REDUCED SERVICES (1)	RONS TEST WEIGHT PROC	3
- GR SERVICE BY VA RESIDENT (2)		
	-	
Total Procedures for JAM CAT		11
	=	
Total Procedures for JAM123		11
Volume totals may represent either days, minu	tes or numbers of procedu	res
I	ee or mambers or procedu	
	V Print	Close ? Topic Help
		1

Provider Summary Report

Before the User Starts

- Locations, DSS Units, categories, procedures, and procedure reasons must be defined before generating this report.
- With functionality put in place by the Code Set Versioning project, CPT codes, fivecharacter EC National Codes (when applicable), CPT modifiers and their associated descriptions are reflective of the date the event occurred.

What the User will see

• After previewing the report, you will have the option to print or cancel the report.

- 1. Select one or all location(s).
- 2. Select one or all DSS Unit(s).
- 3. Enter a date range.
- 4. Print or preview the report.

Event Capture - Provider Summary Report	<u> </u>	
File View Help		
<u>a</u> ?		
Select Report Patient Summary Report DSS Unit Activity Report DSS Unit Workload Report Provider Summary Report Ordering Section Summary Report Provider (1 - 7) Summary Report PCE Data Summary Report National Report Records Failing Transmission to PCE Report National R	From Date Through Date 30 APR 2008 30 MAY 2008 Location ALBANY DSS Unit ALBANY ALBANY ALBANY Preview Print Cancel ? Lopic H	J J

Provider Summary Report

Event Capture - Report Preview [Provider Summary Report - Active]	
File View Help	
A A A A A A A A A A A A A A A A A A A	
	×
EVENT CAPTURE PROVIDER SUMMARY FROM Apr 30, 2008 TO May 30, 2008 Run Date : MAY 30, 2008@07:46:46	
Category	
CPT Code Description CPT Modifier (volume)	Volume
Location: ALBANY DSS Unit: ALBANY	
AAECPROVIDER, ELEVEN	
JAM CAT 11740 DRAIN BLOOD FROM UNDER NAIL	2
- 23 UNUSUAL ANESTHESIA (2)	2
93041 RHYTHM ECG, TRACING	2
Total Procedures for AAECPROVIDER,ELEVEN	4
AAECPROVIDER, ONE	
JAM CAT	
93041 RHYTHM ECC, TRACING	2
Total Procedures for AAECPROVIDER, ONE	2
Jolume totals may represent either days, minutes or numbers of procedures	
۹]	Þ
Print	<u>I</u> opic Help

Ordering Section Summary Report

Before the User Starts

- This report is designed to use a 132-column format.
- With functionality put in place by the Code Set Versioning project, CPT codes, fivecharacter EC National Codes (when applicable), CPT modifiers and their associated descriptions are reflective of the date the event occurred.

What the User will see

• After previewing the report, you will have the option to print or cancel the report.

- 1. Select an ordering section.
- 2. Enter a date range.
- 3. Select whether to print for all locations or a specific location.
- 4. Select whether to print for all DSS units or a specific DSS unit.
- 5. Print or preview the report.

Event Capture - Ordering Section Summary Report		
File View Help		
<u>sa</u> ?		
Select Report	_ <u>F</u> rom Date	Through Date
Patient Summary Report DSS Unit Activity Report	30 APR 2008	30MAY 2008
	Ordering Section	DS3 Unit(s)
Ordering Section Summary Report Provider (1 - 7) Summary Report		C Select <u>1</u> DSS Unit
PCE Data Summary Report Inactive Person Class Report Procedure Reason Report		C Select Multiple DSS Units ALBANY CHAPLAIN
ECS Records Failing Transmission to PCE Report		CRUDSS GXT123 JAM TEST UNIT
	👰 Preview 🥔 🏉 F	Pri <u>n</u> t X Cancel ? Iopic Help

Ordering Section Summary Report

Event Capture - Report	Preview [Ordering Section	Summary Report - Active]			
File View Help					
A 4 ?					
		ering Section Summary : e APR 30, 2008 to MAY 3		Pr	Page: 1 *
DSS Unit	Patient	SSN Procedure		Vol.	Provider(s)
ALBANY	ECPATIENT, FOUR	2587 93041 RHYTH	1 ECG, TRACING	1	AAECPROVIDER, ONE AAECPROVIDER, EIGHT
	Subtotal for ECPATI	ENT, FOUR:		1	
	ECPATIENT, THREE	3389 93041 RHYTHI 93041 RHYTHI	M ECG, TRACING M ECG, TRACING	1 1	AAECPROVIDER, ELEVEN AAECPROVIDER, ONE AAECPROVIDER, EIGHT
	Subtotal for ECPATI	 ENT,THREE:		2	
Subtotal for DSS Unit	ALBANY:			з	
Total for Location ALE	BANY:			3	
<u>.</u>					
				<u>✓ P</u> rint	tCloseIopic Help
					1.

Provider (1-7) Summary Report

Before the User Starts

- This report is designed to use a 132-column format.
- With functionality put in place by the Code Set Versioning project, CPT codes, fivecharacter EC National Codes (when applicable), CPT modifiers and their associated descriptions are reflective of the date the event occurred.
- Provides the ability to view up to seven provider numbers for providers within a Location/DSS Unit.
- Summarizes the workload of providers for a selected date showing how many times a specific procedure was performed on a patient with the selected provider as Provider 1, Provider 2, through Provider 7.

What the User will see

• After previewing the report, you will have the option to print or cancel the report.

Provider (1-7) Summary Report

- 1. Enter the name of a provider.
- 2. Choose whether to include Procedure Reasons in the output.
- 3. Enter a date range.
- 4. Print or preview the report.

Event Capture - Provider (1 - 7) Summary Report	
File View Help	
File View Help Image: Select Report Image: Select Report Image: Patient Summary Report Image: DSS Unit Activity Report Image: DSS Unit Activity Report Image: DSS Unit Workload Report Image: Provider Summary Report Image: DSS Unit Workload Report Image: Provider Summary Report Image: DSS Unit Workload Report Image: Provider Summary Report Image: DSS Unit Workload Report Image: Provider Summary Report Image: DSS Unit Workload Report Image: Provider Summary Report Image: DSS Unit Workload Report Image: Provider Summary Report Image: DSS Unit Workload Report Image: Provider Summary Report Image: DSS Unit Workload Report Image: Provider Summary Report Image: DSS Unit Workload Report Image: Provider Summary Report Image: DSS Unit Workload Report Image: Provider Summary Report Image: DSS Unit Workload Report Image: Provider Summary Report Image: DSS Unit Workload Report Image: Provider Summary Report Image: DSS Unit Workload Report Image: Provider Summary Report Image: DSS Unit Workload Report Image: Provider Summary Report Image: DSS Unit Workload Report Image: Provider Summary Report Image:	Erom Date 30 APR 2008 Provider AAECPROVIDER,ELEVEN AAECPROVIDER,EIGHT AAECPROVIDER,FIVE Display Reasong for this report
	👰 Preview 🖉 Pri <u>n</u> t 🗶 Cancel ? Iopic Help

Provider (1-7) Summary Report

Event Capture - Ro File View Help	eport Preview [Provid	ler (1 - 7) Summary Report - Acti	ive]							1)>
A 4 ?											
			PTURE PROVIDER SUMM DATE RANGE Apr 30,						Pa	age: l	
PROCEDURE CPT MODIFIER	PATIENT (Volume of modif:	iers us	SSN e)	1	2		S AS PROV: 4		6	7	
11740 DRAIN BLOOD - 23 UNUSUAL	ECPATIENT ANESTHESIA (1)		000002587						0	0	
- 23 UNUSUAL	ECPATIENT ANESTHESIA (1)	,TWO	000008854	1	0	0	0	0	0	0	
93041 RHYTHM ECG,	TRACING	TOTAL	PROCEDURES	2	0	0	0	0	0	0	
		, THREE	000003389	2	0	0	0	0	0	0	
		TOTAL	PROCEDURES	2	0	0	0	0	0	0	
				*******	******	**********	*******	******	******	*********	*
		GRAND	TOTAL - PROCEDURES	4	0	0	0	0	0	0	
-	represent either	days,	minutes or numbers	of proced	ures						
<u>x</u>								✓ Print	<u>I</u> <u>C</u> lose	? <u>I</u> opic He	⊦ Ip

PCE Data Summary Report

Before the User Start

- This report is designed to use a 132-column format.
- With functionality put in place by the Code Set Versioning project, CPT codes, fivecharacter EC National Codes (when applicable), CPT modifiers, diagnosis codes and their associated descriptions are reflective of the date the event occurred.

What the User will see

• After previewing the report, you will have the option to print or cancel the report.

- 1. Select a patient.
- 2. Enter a start and end date.
- 3. Print or preview the report.

Event Capture - PCE Data Summary Report	× 🗆 –
File View Help	
M ?	
Select <u>Report</u> Patient Summary Report DSS Unit Activity Report DSS Unit Workload Report Provider Summary Report Ordering Section Summary Report Provider (1 - 7) Summary Report Native Person Class Report Native Person Class Report ECS Records Failing Transmission to PCE Report Mative Planet December December	Erom Date 30 APR 2008 Patient Identifier ECPATIENT,ONE (000-00-2731) DOB: 1/1/1945 Solution
	Image: Concel Imag

PCE Data Summary Report

Event Capture - Report Po File View Help	review [PCE Data Summary Report - Active]	×
A 4 ?		
	ECS/PCE PATIENT SUMMARY FOR ECPATIENT,ONE FROM Apr 30, 2008 TO May 30, 2008	<u> </u>
PROCEDURE DATE/TIME LOCATION	PROCEDURE NAME SENT (VOLUME) CLINIC (DSS ID) DIAGNOSIS	PROVIDER CPT CODE PROCEDURE (CPT) MODIFIER
May 28,2008@13:15 ALBANY	SWOOl CASE MANAGEMENT 15 MIN (3) MENTAL HYGIENE (502) Primary DX: 101.	ECPROVIDER,FOUR 99499
Volume totals may repre	sent either days, minutes or numbers of procedures	
<u> </u>		Print Dic Llose ? Iopic Help

Inactive Person Class Report

Before the User Start

• This report shows providers who do not have a Person Class specified in the NEW PERSON file (#200) or who does not have an active Person Class in the NEW PERSON file (#200) for the date of the procedure.

What the User will see

• After previewing the report, you will have the option to print or cancel the report.

- 1. Enter beginning and ending dates.
- 2. Select whether to sort the output by patient or provider.
- 3. Print or preview the report.

Event Capture - Inactive Person Class Report		
File View Help		
<u>s</u>] ?		
Select Beport Patient Summary Report SS Unit Activity Report SS Unit Activity Report Solution Workload Report Provider Summary Report Provider Summary Report Provider (1 - 7) Summary Report PCE Data Summary Report Procedure Reason Report CS Records Failing Transmission to PCE Report Active Provide of Provider Statements	Erom Date 30 APR 2008 Sort Order Sort by Patient Preview	Through Date 30 MAY 2008 Soft by Procedure Print Cancel ? Topic Help

Inactive Person Class Report

(B) E	vent	Capture - Report Preview [Inactive Person Class Report - Active]	<u>- 🗆 ×</u>		
File	View	Help			
5	4	?			
I		Event Capture Providers with Inactive/Missing Person Class for the Date Range APR 30, 2008 through MAY 30, 2008	*		
Prin	nted:	MAY 30, 2008@08:03 Page: 1			
		The following entries in the Event Capture Patient file (#721) are associated with a provider who meets one of the following criteria:			
	 (a) The provider has no Person Class specified in file #200. (Error=-1) (b) The provider does not have an active Person Class in file #200 for the date of procedure. (Error=-2) 				
	The provider's record number in file #200 is shown in parentheses after the provider name.				
Prov	vider	Date of Err. Patient SSN Procedure			
		No invalid providers found for date range specified.	*		
			Þ		
		<u>✓ Print</u> <u></u> _Close <u>?</u> <u>I</u> op	ic Help		
			11.		

Procedure Reason Report

Before the User Starts

- Locations, DSS Units, procedures, and procedure reasons must be defined before using this option.
- With functionality put in place by the Code Set Versioning project, CPT codes, fivecharacter EC National Codes (when applicable), CPT modifiers, diagnosis codes and their associated descriptions are reflective of the date the event occurred.

What the User will see

• After previewing the report, you will have the option to print or cancel the report.

- 1. Select one or all locations.
- 2. Select one/many/all DSS Units.
- 3. Select one/many/all procedure reasons.
- 4. Enter beginning and ending dates.
- 5. Print or preview the report.

Event Capture - Procedure Reason Report File View Help	
<u>s</u>	
Select Report Patient Summary Report DSS Unit Activity Report SS Unit Workload Report Provider Summary Report Ordering Section Summary Report Provider (1 - 7) Summary Report PCE Data Summary Report PCE Data Summary Report Procedure Reason Report	Erom Date Through Date 30 APR 2008 Image: Second secon
ECS Records Failing Transmission to PCE Report	C Select Multiple Reasons CARPE DIEM TEJ is breaking this open!

Procedure Reason Report

Event Capture - Report Preview [Procedure Reason Report - Active]				
File View Help				
A 4 ?				
Event Capture Procedure Reason Report for the Date Range APR 30, 2008 to MAY 30, 2008	<u>~</u>			
DSS Unit: Albany Page: 1 Location: Albany Printed: MAY 30, 2008@08	3:05			
Patient SSN Date/Time Provider				
Reason: TEST REASON Procedure: 99090 COMPUTER DATA ANALYSIS (NON-VIDEO MONITORING HEALTH HERO) Modifier: - 23 UNUSUAL ANESTHESIA ECPATIENT,ONE 6710 MAY 22, 2008@13:49 ECPROVIDER,FIVE Procedure: V5362 SP010 SPEECH SCREENING Modifier: - 52 REDUCED SERVICES ECPATIENT,TWO 9080 MAY 26, 2008@16:23 ECPROVIDER,SEVEN				
Print Close ? Io	pic Help			

ECS Records Failing Transmission to PCE Report

Before the User Starts

• Locations, DSS Units, procedures, five-character EC National Codes (when applicable), and categories must be defined before using this option.

What the User will see

• After previewing the report, you will have the option to print or cancel the report.

- 1. Select the From and Through dates.
- 2. Print or preview the report.

Event Capture - ECS Records Failing Transmission to PCE Report					
File View Help					
SU ?					
Select Bepot From Date Patient Summary Repot 30 APR 2008 DSS Unit Activity Repot 30 MAY 2008 Provider Summary Repot Ordering Section Summary Repot Provider (1 - 7) Summary Repot PCE Data Summary Repot Inactive Person Class Repot Maximum Deceder National (I and ID provider Deceder National (I and ID provider Deceder					
🔯 Preview 🖉 Pri <u>n</u> t X Cancel ? Iop	c Help				

ECS Records Failing Transmission to PCE Report

Event Capture	- Report Preview [ECS Records Failing Transmission to PCE Report - Active]	- 🗆 🗵
File View Help		
A 4 ?		
	ECS RECORDS FAILING TRANSMISSION TO PCE REPORT FROM Apr 30, 2008 TO May 30, 2008	*
DATE/TIME LOCATION DSS UNIT	PATIENT SSN PROVIDER(S) REASONS PROCEDURE CATEGORY	
4/30/08016:04 ALBANY ALBANY	ECPATIENT,TWO 6566 ECPROVIDER,FOUR CPT code missing CN100 BEDDAY COMM NUR HOME	
5/13/08@09:13 ALBANY CARDIOLOGY	ECPATIENT,FOUR 3456 ECPROVIDER,TWO Clinic Missing 99090 COMPUTER DATA ANALYSI	
R		×
	<u>✓ Print</u> <u></u> _Close <u>?</u> <u>I</u>	opic Help

Before the User Starts

- Use the *Procedure Add or Update Local Procedures* option to create local procedures before using this option.
- This report is accessible to Management users only. For users without the Management Security key (ECMGR), this report will not appear.

What the User will see

• After previewing the report, you will have the option to print or cancel the report.

Instructions

Active Procedures

- 1. Click the *Active* button.
- 2. Choose preferred report national, local, or both.
- 3. Choose the sort method procedure or national code.
- 4. Print or preview the report.

Event Capture - National/Local Procedure Report File View Help		<u>_ </u>
Select Beport Below Beport	Image: Constraint of the second s	
ECS Records Failing Transmission to PCE Report National/Local Procedure Report	🗟 Previe <u>w</u> 🥔 Pri <u>n</u> t 🗙 Cancel ? I	opic Help

Inactive Procedures

- 1. Click the *Inactive* button.
- 2. Print or preview the report.

Event Capture - National/Local Procedure Report		_ 🗆 🗙
File View Help Image: Select Beport Image: Select Beport Image: DSS Unit Activity Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: Drowide Summary Report Image: DSS Unit Workload Report Image: Drowide Summary Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report Image: DSS Unit Workload Report	 ▲ctive Preferred Report Sort Method Procedure Local Both National Code 	
	🔯 Previe <u>w</u> 🥔 Pri <u>n</u> t 🔀 Cancel 🔶 ? I	opic Help

Note: If the report is marked as Inactive, the preferred report and sort method will be grayed out. The output includes procedure name, national number, and CPT.

Example - Active

Event Capture - Report Preview [National/Local F File View Help	Procedure Report - Act	tive]	
A 4 ?			
	NATIONAL		<u> </u>
NAME	NUMBER	CPT	_
15MIN ADL TRNG (10+)	PM412	99199	
15MIN ADL TRNG (2-5)	PM410	99199	
15MIN ADL TRNG (6-9)	PM411	99199	
15MIN GRP EVAL (10+) 15MIN GRP EVAL (2-5)	РМЗО2 РМЗОО	99199 99199	
15MIN GRP EVAL (2-5) 15MIN GRP EVAL (6-9)	PM300 PM301	99199 99199	
15MIN GRP HVAL (8-5) 15MIN HIST/ASSESSMT	PM301 PM103	99199 99199	
15MIN HIST/ASSESSHI 15MIN INTRMD ASSESS/EVAL	PM103 PM102	99199	
15MIN INTERD ASSESS/EVAL	PM102 PM101	99199	
15MIN PATIENT EDUC	PM101 PM202	99199	
15MIN THRPTIC ACTIV(10+)	PM202 PM407	99199	
15MIN THRPTIC ACTIV(2-5)	PM405	99199	
15MIN THRPTIC ACTIV(6-9)	PM406	99199	
15MIN THRPTIC EXRCS(10+)	PM402	99199	
15MIN THRPTIC EXRCS(2-5)	PM400	99199	
15MIN THRPTIC EXRCS(6-9)	PM401	99199	
15MIN VOC/ED/LEISR COUNSEL	PM201	99199	
15MIN VOCAT ASSESSMT	PM104	99199	-
4			
	✓ Print	t <u>I</u> lose	? <u>T</u> opic Help

Example - Inactive

Event Capture - Report Preview [National/Local Proced File View Help	ure Report - Ina	ctive]		<u>- 0 ×</u>
A 4 ?				
1	NATIONAL		INACTIVE	
NAME	NUMBER	CPT	DATE	
99201 EGM, OUTPATIENT NEW	SP142	99201	OCT 1,1999	
99202 EGM, OUTPATIENT NEW	SP143	99202	OCT 1,1999	
99203 EGM, OUTPATIENT NEW	SP144	99203	OCT 1,1999	
99204 EGM, OUTPATIENT NEW	SP145	99204	OCT 1,1999	
99205 E4M, OUTPATIENT NEW	SP146	99205	JAN 1,1999	
99212 E4M, OUTPATIENT EST	SP148	99212	OCT 1,1999	
99213 E4M, OUTPATIENT EST	SP149	99213	OCT 1,1999	
99214 E4M, OUTPATIENT EST	SP150	99214	OCT 1,1999	
99215 E4M, OUTPATIENT EST	SP151	99215	JAN 1,1999	
99231 EGM, SUBSEQUENT HOSPITAL CARE	SP257	99231	OCT 1,1999	
99232 E4M, SUBSEQUENT HOSPITAL CARE	SP258	99232	OCT 1,1999	
99233 E4M, SUBSEQUENT HOSPITAL CARE	SP259	99233	OCT 1,1999	
99241 EGM, CONSULT OUTPATIENT	SP152	99241	OCT 1,1999	
99242 EGM, CONSULT OUTPATIENT	SP153	99242	OCT 1,1999	
99243 EGM, CONSULT OUTPATIENT	SP154	99243	OCT 1,1999	
99244 EGM, CONSULT OUTPATIENT	SP155	99244	OCT 1,1999	
99245 EGM, CONSULT OUTPATIENT	SP156	99245	JAN 1,1999	
99251 EGM, CONSULT INPT INITIAL	SP157	99251	OCT 1,1999	-
•				• •
	<u>P</u> rint	j	Close ? I	opic Help

Category Report

Before the User Starts

- Use the *Category Add or Update Categories* option to create categories before using this option.
- This report is accessible to Management users only. For users without the Management Security key (ECMGR), this report will not appear.

What the User will see

• After previewing the report, you will have the option to print or cancel the report

- 1. Choose a status of Active, Inactive, or Both.
- 2. Print or preview the report.

Event Capture - Category Report			<u> </u>
File View Help			
A ?			
Select Report	Select	C Inactive	C Both
Provider Summary Report Ordering Section Summary Report	** Active	 Inactive 	
Provider (1 - 7) Summary Report PCE Data Summary Report			
Inactive Person Class Report Procedure Reason Report			
ECS Records Failing Transmission to PCE Report			
National/Local Procedure Report Category Report			
		🝳 Previe <u>w</u> 🧉 Pri <u>n</u> t	X Cancel ? Iopic Help

Category Report

Example - Active

Event Capture - Report Preview [Category Report - Active]	
File View Help	
A 2	
NAME	A
JAM CAT	
JAM CAT 1 JMLTESTCAT	
test2	
•	E E
	? <u>I</u> opic Help
J	11.

Example - Inactive

(E) E	Event Capture - Report Preview [Category Report - Inactive]	-DX
File	View Help	
<u>-</u>	1 🖉 ?	
NAMI	E INACTIVE DATE	*
	*** NO RECORDS TO PRINT ***	
•		<u> </u>
	Print Close ? Ic	pic Help

Category Report

Example – Both Active and Inactive

Event Capture	e - Report Preview [Category Report - Both Active and Inactive]	- I ×
File View Help		
<u>a</u> 🧉 ?		
NAME	INACTIVE DATE	<u>_</u>
JAM CAT JAM CAT 1 JMLTESTCAT test2		×
•		Þ
	Print <u>C</u> lose ?	<u>I</u> opic Help

Before the User Starts

- Use the *DSS Unit Add or Update DSS Units* option to create DSS Units categories before using this option.
- Use the *Category Add or Update Categories* option to create categories before using this option.
- Use the *Procedure Add or Update Local Procedures* option to create procedures before using this option.
- This option generates a list of Event Code Screens.
- You are prompted for categories only if the Event Code Screen uses categories to group procedures.
- This report is accessible to Management users only. For users without the Management Security key (ECMGR), this report will not appear.

What the User will see

• After previewing the report, you will have the option to print or cancel the report.

Instructions

1. Select one or all locations from the pull down menu. You may choose to print Active, Inactive, or Both (Active and Inactive) EC Code Screens.

Event Capture - Print Category and Procedure	Summary (Report)	
File View Help		
File View Help Image: Select Beport Image: Select Beport Provider (1 - 7) Summary Report PCE Data Summary Report Imactive Person Class Report Imactive Person Class Report Procedure Reason Report Pccc Aling Transmission to PCE Report National/Local Procedure Report Category Report Print Category and Procedure Summary (Report) Event Code Screens with CPT Codes Report National/Local Procedure Codes with Inactive C Image: Code Screens with CPT Codes Report	Location CHEYENNE VAMROC DSS Unit Category Select Select C Inactive C Both	
	Preview Print Cancel ?	<u>I</u> opic Help

2. Select a DSS Unit or select All from the pull down menu.

Event Capture - Print Category and Procedure Summary (Report)		
File View Help		
<u>s</u> ?		
Select Report Provider (1 - 7) Summary Report PCE Data Summary Report Inactive Person Class Report Procedure Reason Report ECS Records Failing Transmission to PCE Repo National/Local Procedure Report Category Report Print Category and Procedure Summary (Report) Event Code Screens with CPT Codes Report National/Local Procedure Codes with Inactive C	Location CHEYENNE VAMROC DSS Unit M191 CARDIOLOGY I/P Category Select Active C Inactive Both Review Print Cancel	▼ ▼ ? Iopic Help

If All is selected for the DSS Unit, the Category will also become All.

Event Capture - Print Category and Procedure Summary (Report)				
File View Help				
<u>s</u> ?				
Select Report Provider (1 - 7) Summary Report PCE Data Summary Report Inactive Person Class Report Procedure Reason Report ECS Records Failing Transmission to PCE Repo National/Local Procedure Report Category Report Print Category and Procedure Summary (Report) Event Code Screens with CPT Codes Report National/Local Procedure Codes with Inactive C	Location CHEYENNE V DSS Unit Category Category Category Select © Active	AMROC	C Both	
		🛕 Previe <u>w</u> 🏉 Pri <u>n</u> t	X Cancel	<u>T</u> opic Help
				11

3. Select a Category from the pull down menu if a DSS Unit was selected.

Event Capture - Print Category and Procedure Summary (Report)		
File View Help		
<u>M</u> ?		
Select Report Provider (1 - 7) Summary Report PCE Data Summary Report Inactive Person Class Report Procedure Reason Report ECS Records Failing Transmission to PCE Repo National/Local Procedure Report Category Report Print Category and Procedure Summary (Report) E vent Code Screens with CPT Codes Report National/Local Procedure Codes with Inactive C	Location CHEYENNE VAMROC DSS Unit M191 CARDIOLOGY I/P Category CARDIOLOGY Select Active Database Preview Print Cancel	▼ ▼ ▼ Iopic Help

4. Print or preview the report.

🖲 Event Captu	re - Report Preview [Print Category and Pr	ocedure Summary (Rep	ort)] 📃 🗖 🔀
File View Help			
<u>a</u> 🦉 ?			
	CATEGORY AND PROCEDURE SUM ACTIVE EVENT CODE SCREEN Run Date : DEC 11, 2006@11 LOCATION: CHEYENNE VAMC SERVICE: CARDIOPULMONARY DSS UNIT: M191 CARDIOLOGY	IS .:43:11 ,	age: 1
Procedure:	CARDIOLOGY SANDY EKG (CPT) (Clinic: ADMISSIONS) CPR (CPT) (Clinic: CPL-CARDIOLOGY)	Nat'l No.: R0076 Nat'l No.: 92950	
Procedure: Procedure:	HEART (CPT) (Clinic: CPL-CARDIOLOGY) STRESS TEST @75M (CPT) (Clinic: CPL-SLEEP STUDY)	Nat'l No.: 92960 Nat'l No.: 93015	
	Stress Test @15m (CPT) ECG @45M (CPT) (Clinic: CPL-ECG (EKG))	Nat'l No.: 93016 Nat'l No.: 93224	
<			>
		<u> </u>	ose ? Iopic Help

Event Code Screens with CPT Codes Report

This option allows you to print/display event code screens with active/inactive/both CPT codes for all or a specific DSS Unit.

The output includes the following.

Run Date Location Service DSS Unit Category (if applicable) Procedure Name National Number CPT Code - Inactive CPT codes are flagged with an *I* when printing both active and inactive codes

Before the User Starts

• Users must have the ECMGR key to access this report.

What the User will see

• After previewing the report, you will have the option to print or cancel the report.

- 1. Select one or all Location(s).
- 2. Select one or all DSS Unit(s)
- 3. Select a category, if available. If All DSS Units are selected, Category will be All.
- 4. Select to view Active, Inactive, or both Active and Inactive CPT codes.
- 5. Print or preview the report.

Event Code Screens with CPT Codes Report

🗧 Event Capture - Event Code Screens with CPT Codes Report	×
File View Help	
Select Beport Provider (1 - 7) Summary Report PCE Data Summary Report Inactive Person Class Report Procedure Reason Report ECS Records Failing Transmission to PCE Report National/Local Procedure Report Category Print Category and Procedure Summary (Report) National/Local Procedure Codes with Inactive C Select Category Select Active Both Event Code Screens with CPT Codes Report National/Local Procedure Codes with Inactive C Select Active Both	
	-

Event Capture - Report Preview [Event Code Sc	reens with CPT Codes Report]	
File View Help		
A @ ?		
EVENT CODE SCREENS W Run Date: FEB 21, 2 LOCATION: CHEYENNE DSS UNIT: M191 CAR	VAMC	1
Category: CARDIOLOGY Procedure: CPR (CPT) Procedure: HEART (CPT) Procedure: STRESS TEST @75M (CPT) Procedure: Stress Test @15m (CPT) Procedure: ECG @45M (CPT) Procedure: ECG MONITOR/RECORD, 24H (CPT) Procedure: ECG MONITOR/REPORT, 24H (CPT) Procedure: ECG MONITOR/REVIEW, 24H (CPT)	Nat'1 #: CPT: 93226	~
	Print Close	? <u>I</u> opic Help

National/Local Procedure Codes with Inactive CPT Codes Report

This report provides a list of National and Local Procedure Codes with inactive CPT codes from EC NATIONAL PROCEDURE file (#725).

The output includes the following.

Run Date National Number National Name CPT Code Inactive Date

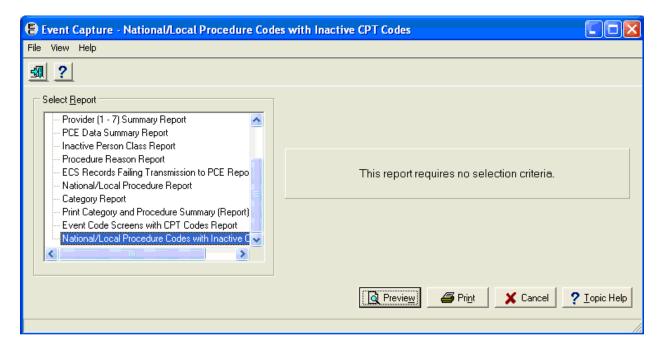
Before the User Starts

• Users must have the ECMGR key to access this report.

What the User will see

• After previewing the report, you will have the option to print or cancel the report.

- 1. Select the report. No further selection criteria is required.
- 2. Print or preview the report.



National/Local Procedure Codes with Inactive CPT Codes Report

	Help			
<u>a</u>	?			
NATIONAL/	LOCAL PROCEDURE CODES WITH INACTIVE CPT CODES Run Date : Feb 17, 2006@16:21:27		Page: 1	
National		CPT	Inactive	
Number	National Name	Code	Date	
SP035	COGNITIVE TREATMENT	97770	04/01/01	
SP115	VOICE PROSTHESIS MODIFY, 15 MIN	92598	01/01/03	
SP118	EAR IMPRESSION, EACH (DO NOT USE)	92599	01/01/03	
SP119	NONELECTRICAL AUDIO TEST, 15 MIN	92599	01/01/03	
SPO56	NON-INSTRUMENT SWALLOWING EVAL, LEVEL 1	92525	01/01/03	
SP124	SPEECH/HEAR PROSTH DEVICE ORIENT	G0201	01/01/03	
SP234	SACCADE TEST	92599	01/01/03	
SP236	BRIEF TONE TESTING	92589	01/01/05	
SP237	DICHOTIC TESTING	92589	01/01/05	
SP238	TEMPORAL ORDERING	92589	01/01/05	
SP239	MASKING LEVEL DIFFERENCE	92589	01/01/05	
SP311	NON-INSTRUMENT SWALLOWING EVAL, LEVEL 2	92525	01/01/03	
<.				>
	V E	Print	<u>Close</u>	pic Help

Reports

Management Menu

Perform Event Capture Management Functions

Location – Update Location Information DSS Unit – Add or Update DSS Units Access by User – Grant Access to DSS Units by User Category – Add or Update Categories Procedure – Add or Update Local Procedures Event Code Screen – Add or Update Event Code Screens

🖲 Event Capture Management Menu	
File Table View Help	
M 🚾 🕺 🗱 🖬 👔 🗰	
<u>Location</u>	Update Location Information
🔀 <u>D</u> SS Unit	Add or Update DSS Units
🔏 👔 🕹 🕺 🕺 🕺 Access by User	Grant Access to DSS Units by User
Cat Category	Add or Update Categories
Procedure	Add or Update Local Procedures
₩ <u>E</u> vent Code Screen	Add or Update Event Code Screens
⊴⊠i E <u>x</u> it	Exit the Event Capture Management Menu
Go to the Data Entry Menu	

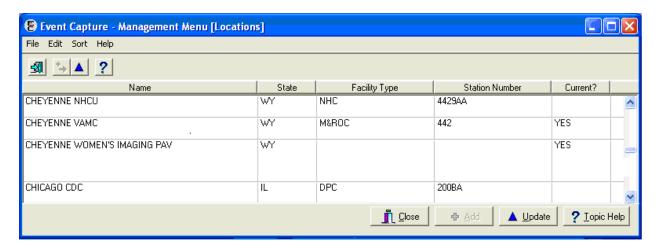
Location - Update Location Information

Before the User starts

- Location selected must be in the INSTITUTION file (#4).
- Locations must be created with this option before you can establish DSS Units.
- No further options are functional until you create an Event Capture location.

What the user will see

- Selecting the *Location Update Location Information* option opens a screen that displays all the known location names, their State, Facility Type, Station Number, and Current Status in matrix form. You may adjust the size of the columns of the matrix.
- From the first screen, select a location.



• After selecting a location, a second screen will appear where you may create the location as current or remove the selected location.

😫 Event Capture - Edit Location [CHEYENNE NHCU]	
Create as current Event Capture location	
☐ Bemove as current Event Capture location	
✓ OK X Cancel ? <u>H</u> elp	

Location – Update Location Information

Sort Function

The rows may be sorted by using the Sort Menu or by clicking on the column header.



Instructions

1. To **create** a current location, click the checkbox labeled "Create as current Event Capture location" and click the *OK* button. The location is flagged as active for use in the Event Capture software.

🕏 Event Capture - Management Menu [Locations]							
File Edit Sort Help							
⊴ ⇒▲ ?							
Name	State	Facility Type	Station Number	Current?			
0710-0790 RESERVED-DESERT STOR							
1 AD DIVARTY CAS (TOE)				YES			
1 AD							
1 DENTAL SQ/SGD-LANGLEY 🛛 🗧 Event Capture	e - Edit Location [1 DENTAL SQ/SGD-LAN		1			
1 ID DIV CAS (TOE) 1 ID 1/10th SF (TOE)	rent Event Capture loc	ation					
1/15 FA BATTALION AID STATIO	urrent Event Capture Io	ocation			<u></u>		
1/18 IN (TOE)		🖌 OK 🛛 🗙 Cancel	? Help		1-1		
1/1CAV (TOE)							
1/2 AVB AUD STA-CAMP LAGUA			1				
		Close	⊕ Add	ate ? Iopic	Help		

2. To **remove** a current location, click the checkbox labeled "Remove as current Event Capture location" and click the *OK* button. The location is flagged as inactive for use in the Event Capture software.

Location – Update Location Information

🗧 Event Capture - Management Menu [Locations]							
File Edit Sort Help							
⊴ → ▲ ?							
Name	State	Facility Type	Station Number	Current?			
0710-0790 RESERVED-DESERT STOR					^		
					-		
1 AD DIVARTY CAS (TOE)				YES			
1 AD							
1 DENTAL SQ/SGD-LANGLEY	nt Capture - Edit Location	1 AD DIVARTY CAS (TO	E)] 🔄 🗖 🔀				
1 ID DIV CAS (TOE)							
Γ.	Greate as current Event Capture loc	ation					
1 ID	Stear as tanan sa tan'i dia sa a						
1/10th SF (TOE)							
1/15 FA BATTALION AID STATIO	Remove as current Event Capture I	ocation					
1/18 IN (TOE)		🖌 OK 🛛 🗶 Cancel	? Help				
1/1CAV (TOE)							
1/2 AVB AUD STA-CAMP LAGUAL							
		<u><u></u> Close</u>	⊕ Add	ate ? <u>I</u> opic I	Help		

Before the User Starts

- Use the *Location Update Location Information* option to create an Event Capture location before using this option.
- You will be prompted to enter an Associated Stop Code only if the "Send to PCE" flag is set to NO or NULL.
- No further options are functional until DSS Units are created.

What the User will see

• After selecting DSS Unit from the Management Menu, the first screen will display a list of DSS Units. You may choose to update an existing DSS Unit or add a new one by clicking on the *Update* button or *Add* button.

⊴								
DSS Unit	🔒 Unit	IEN	M	DSS Dept	A	C Active C I	nactive 💿 All]
DSS Unit Name	Unit IEN	Active	PCE	DSS Dept	Service	Medical Specialty	Cost Center	
CC AMBULATORY CARE CENTER	78	Yes	No	MSY1	AMBULATORY SURGERY	AMBULATORY CARE	820400 Primary Care (Formerly titled	4
CC COORDINATED OP TESTING CTR	8	Yes	No	SSJ1	SURGICAL SUBSPECIALTY	SURGERY	820200 Surgical Service	
CC IP IV TEAM	142	Yes	No	U041	NURSING	NURSING	824100 Nursing	
CC IP SW SOCIAL WORK	11	Yes	No	W5M1	OTHER	SOCIAL WORK	822100 Social Service	
CC OP SW ADMIT/SCREEN (102)	68	Yes	No	W5M1	OTHER	ADMINISTRATIVE	822100 Social Service	
CC OP SW M-CARDIOLOGY (303)	58	Yes	No	W5M1	OTHER	CARDIOLOGY	822100 Social Service	
CC OP SW M-DEMENTIA (320)	86	Yes	No	W5M1CCD	X*CONSULTANT CARE	SOCIAL WORK	822100 Social Service	
CC OP SW M-ENDOCRINE (305)	59	Yes	No	W5M1	OTHER	ENDOCRINOLOGY	822100 Social Service	
CC OP SW M-GASTROENTERO (307)	71	Yes	No	W5M1	OTHER	GASTROENTEROL	822100 Social Service	
CC OP SW M-GI ENDOSCOPY (321)	72	Yes	No	W5M1	OTHER	GASTROENTEROL	822100 Social Service	
CC OP SW 4-HEMATOLOGY (308)	60	Yes	No	W5M1	OTHER	HEMATOLOGY/ON	822100 Social Service	
CC OP SW MHEMODIALYSIS (602)	67	Yes	No	W5M1	OTHER	NEPHROLOGY	822100 Social Service	

- The PCE column reflects if workload is set to pass to PCE. Values include: ALL Send all records; Outpatient Send outpatient only; No Send no records.
- The screen contains a column for Unit IEN.

- The header for the DSS Number column now reads DSS Dept.
- Find buttons, search string, and results popup provide search capability by DSS Unit Name, DSS Dept., and Unit IEN. You can type a partial search string, press find (binoculars icon), and the screen will position to the first entry matching your search criteria.
- You may choose to display active units, inactive units, or all units.
- The Print button allows you to print the report and the export button allows you to export the data to an Excel spreadsheet. The print and export functions are available only on the Management Menu Screen DSS Units. Examples of these screens follow.

Print								
Event Capture	Managem	ent Meni	u [DSS U	nits]				🔳 🗗 🗙
File Edit Sort Help)							
⊴ + ▲ ?								
DSS Unit	DSS Unit IEN M DSS Dept w5m1ccd		C Active C	Inactive 🕥 All				
DSS Unit Name	Unit IEN	Active	PCE	DSS Dept	Service	Medical Specialty	Cost Center	
CC OP SW M-DEMENTIA (320)				W5M1CCD	X*CONSULTANT CARE	SOCIAL WORK	822100 Social Service	
CC OP SW M-NEUROLOGY (315)	76	Yes	No	W5M1CCD	OTHER	NEUROLOGY	822100 Social Service	
CC OP SW M-ONCOLOGY (316)	77	Yes	No	W5M1CCD	OTHER	MEDICINE	822100 Social	
CC OP SW M-RAD THER TRT (125)	75	Yes	No	W5M1C	Event Capture - P	rint Dialog		
						2003 @0958 ✔ DK X C	ancel ? Help	
						_ាំ្	ose 💁 💠 Add	Print 🕒 Export 🔺 Update ? Iopic Help
🐮 start 🛛 💈	a 🕫 🕑	1 🖾 🛙	D **	0 In	🎍 5 🕘 [M.	. 🕒 Ev	🔮 D 🛛 🔀 Mi	. 📑 🔊 🗿 🖉 📎 💥 🌐 🔍 M 🔄 🖉 🍠 🌫 10:02 AM

le Edit Sort Help)									
∰ <u>+</u> ▲ ?										
SS Unit	M Unit	IEN		DSS Dept	v5m1ccd 🕅	C Active	C Inactive G	All		
DSS Unit Name	Unit IEN	Active	PCE	DSS Dept	Service	Medical Speci				
COPISW DEMENTIA (320)			No	W5M1CCD	X*CONSULTANT CARE	SOCIAL WORK	822100 So Service	cial		
COPISW NEUROLOGY (315)	76	Yes	No	W5M1CCD	OTHER	NEUROLOGY	822100 So Service	cial		
: OP SW ONCOLOGY (316)	77	Yes	No	W5M1CCD	OTHER	MEDICINE	822100 So Service	cial		
OP SW M-RAD	75	Yes	No	W5M1CCD	OTHER	SOCIAL WORK	822100 So	cial		
IER TRT (125)							Service			
6	6 F						Service			
Microso							Service	Te		
Microso	<u>E</u> dit <u>V</u> iew	Insert I		Iools Data		-			pe a question for help 💽 🗕 🗗	
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Microso	⊑dit ⊻iew I⊖PIOPI IOPIOPI	Insert	12, ∦ S ⊉ B <i>I</i>	© © vyre © © vyre ⊻ ≣ ≣ ≣	♥) → (♥ → 😒 ply with <u>C</u> hanges	End Revi Sort As	∭	6 • 0 -	Tell control of the second	
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Microso	Edit View	Insert I Insert I I I I I I I I I I I I I I	 I ≥ I ≥	Ea Ea - √ E © ♥ Re U E E E Name	27 - C2 - 🧶 ply with <u>C</u> hanges	End Revi Sort As	∭	• • • • • • • • • • • • • • • • • • •	pe a question for help	
Microso	dit View	Insert I Insert I I I I I I I I I I I I I I	(320) (320) (315) (315)	La La - √ La La - √ La La - √ La La - √ Name	27 - C2 - 🧶 ply with <u>C</u> hanges	End Revi Sort As	∭	 ✓ (0) ; ✓ A ✓ ; PCE No No No 	Pe a question for help Pe a question for help PE DSS Dept W5M1CCD W5M1CCD W5M1CCD	
Microso	Edit View	Insert I Insert I I I I I I I I I I I I I I	(320) (320) (315) (315)	La La - √ La La - √ La La - √ La La - √ Name	27 - C2 - 🧶 ply with <u>C</u> hanges	End Revi Sort As	∭	• • • • • • • • • • • • • • • • • • •	pe a question for help	
Microso	dit View	Insert I Insert I I I I I I I I I I I I I I	(320) (320) (315) (315)	La La - √ La La - √ La La - √ La La - √ Name	27 - C2 - 🧶 ply with <u>C</u> hanges	End Revi Sort As	∭	 ✓ (0) ; ✓ A ✓ ; PCE No No No 	Pe a question for help Pe a question for help PE DSS Dept W5M1CCD W5M1CCD W5M1CCD	

					<u>i</u>		♣ <u>A</u> dd	Print Export	Update ? Iopic Help
🛃 start	😂 🔗 😭 📶 🖬 🐻 🔗	🗿 In	4 5	@ [M	(E) EV	🔮 D	💌 Mi		M 📲 🙆 🧐 🗞 10:04 AM

• The second screen allows you to add a new DSS Unit or update an existing DSS Unit. The second screen will appear as follows.

Event Capture - Edit DSS Unit [18Z1 CHAPLAIN	I/P] 📃 🗖 🗙			
DSS Unit Name: 1821 CHAPLAIN I/P	DSS Unit Num <u>b</u> er: 18Z1			
Service: CHAPLAIN CHAPLAIN CHEMO PHARMACIST CHIEF OF STAFF CHIEF OF STAFF-RESEARCH COMPUTER LAB	Medical Specialty: CHAPLAIN CHAPLAIN CLINICAL PHARMACOLOGY DAY TREATMENT CENTER DENTAL DERMATOLOGY			
CONFERENCE ROOMS Cost Center: 824400 Chaplains 824500 Blind Rehabilitation 824500 Blind Rehabilitation 824600 Recreation Service 824700 Readjustment Counseling 824800 Dental 825000 CARE COORD/HOME TELEHEALTH	DOMICILIARY Default Date / Time Now None Allow Category Use Yes No			
DSS Unit Status • Active Event Code Screens • Reactivate • Reactivate • Procedure Location Active None • R0076 Transport VAMC Portable EKG CH010 POST CHEYENNE Active None	Send to PCE All Records No Records - Associated Stop Code:			
	✓ OK X Cancel Access ? Help			

• Enter the following data for each DSS Unit created.

Element Name	Description
DSS Unit Name	The name of the DSS Unit being created
DSS Unit Number	The number to identify this DSS unit locally at the user's site (1 to 14 characters) - The same DSS Unit number can be used for more than one DSS Unit
Service	The service associated with this DSS Unit - from the SERVICE/SECTION file (#49)
Medical Specialty	The medical specialty associated with this DSS Unit - from the MEDICAL SPECIALTY file (#723)
Cost Center	The cost center associated with this DSS Unit - from the COST CENTER file (#420.1). Cost centers are defined in MP4-Part V, Appendix B of the Fiscal Service cost manuals.
Default Date/Time	NOW – The current date and time will populate during data entry NONE – The date and time will not be filled in during data entry. The user will be required to enter it.
Allow Category Use (Y/N)	YES – Use categories to group procedures during data entry NO – Do not use categories to group procedures during data entry
DSS Unit Status	Active - Lists Active Event Code Screens Inactive - Lists Inactive Event Code Screens
Event Code Screens	Reactivate Remain Inactive
Send to PCE	Defines the method used to send the user's data to PCE for the DSSUnit the user is creating.All RecordsSend All RecordsOutpatient OnlyNo RecordsSend No Records
Associated Stop Code	Select the DSS ID (Clinic Stop Code) associated with this DSS Unit. Be sure to select an active DSS ID.

Note: In the second screen, the status defaults to "Active." The Allow Category Use field defaults to "No", but will allow you to select "Yes." If you set the Send to PCE option to "No Records", it will enable the Associated Stop Code field. You may search for Associated Stop Code by description or code. Both description and code will be displayed. If you set the Send to PCE option to "All Record" or "Outpatient Only", disable the Associated Stop Code field. All other options have the capability to be changed from the previous default.

Instructions

- 1 To add a DSS Unit:
 - Click on the *Add* button.
 - Enter a DSS Unit Name.
 - Enter a DSS Unit Number.
 - Select a Service from the Service drop down box.

- Select a Medical Specialty from the Medical Specialty drop down box.
- Select a Cost Center from the Cost Center drop down box.
- Choose the Date/Time Default.
- Choose whether or not to Allow Category Use.
- Choose which records will be Sent to PCE.
- When selections are complete, click *OK*.

Event Capture - Edit DSS Unit [New Test Lab]	
DSS Unit Name: DSS Unit Number:	
New Test Lab 12345	
Service: <u>M</u> edical Specialty:	
COMPUTER LAB ADMINISTRATIVE	
COMPUTER LAB ADMINISTRATIVE CONFERENCE ROOMS ADULT DAY HOSPITAL CARE DAV NATIONAL ALCOHOL TREATMENT DAV TRANSPORTATION ALLERGY DENTAL VIDENTAL - STUDENT	▲
Cost Center:	Time
100000 General Admin-Central Off Staff (Excl of Oper Depts) - Summary of Accts	None
110100 Office of the Administrator 110200 Off of Assoc Deputy Admstr for Congressional & Intergovt'l Affairs 110200 Off of Assoc Deputy Admstr for Congressional & Intergovt'l Affairs 110200 Off of Assoc Deputy Admstr for Congressional & Intergovt'l Affairs Allow Category	_
DSS Unit Status	
Active C Inactive All Records	
Event Code Screens C <u>O</u> utpatient Only	
C Reactivate C Remain Inactive C No <u>Records</u> - Associated Stop Cod	e:
Procedure Location Active? Category	
	•
✓ OK X Cancel Access	? <u>H</u> elp

2. To update a DSS Unit:

Select a DSS Unit from the list of DSS Units and click on the Update option button.

<u>File Edit Sort H</u> elp								
⊴ ≛ ▲ ?								
DSS Unit	👪 Unit	IEN	M	DSS Dept	8	C Active C I	nactive 💿 All	
DSS Unit Name	Unit IEN	Active	PCE	DSS Dept	Service	Medical Specialty	Cost Center	
CC AMBULATORY CARE CENTER	78	Yes	No	MSY1	AMBULATORY SURGERY	AMBULATORY CARE	820400 Primary Care (Formerly titled	^
CC COORDINATED OP TESTING CTR	8	Yes	No	SSJ1	SURGICAL SUBSPECIALTY	SURGERY	820200 Surgical Service	
CC IP IV TEAM	142	Yes	No	U041	NURSING	NURSING	824100 Nursing	
CC IP SW SOCIAL WORK	11	Yes	No	W5M1	OTHER	SOCIAL WORK	822100 Social Service	
CC OP SW -ADMIT/SCREEN (102)	68	Yes	No	W5M1	OTHER	ADMINISTRATIVE	822100 Social Service	
CC OP SW M-CARDIOLOGY (303)	58	Yes	No	W5M1	OTHER	CARDIOLOGY	822100 Social Service	
CC OP SW M-DEMENTIA (320)	86	Yes	No	W5M1CCD	X*CONSULTANT CARE	SOCIAL WORK	822100 Social Service	
CC OP SW M-ENDOCRINE (305)	59	Yes	No	W5M1	OTHER	ENDOCRINOLOGY	822100 Social Service	
CC OP SW M-GASTROENTERO (307)	71	Yes	No	W5M1	OTHER	GASTROENTEROL	822100 Social Service	
CC OP SW M-GI ENDOSCOPY (321)	72	Yes	No	W5M1	OTHER	GASTROENTEROL	822100 Social Service	
CC OP SW M-HEMATOLOGY (308)	60	Yes	No	W5M1	OTHER	HEMATOLOGY/ON	822100 Social Service	
CC OP SW M-HEMODIALYSIS (602)	67	Yes	No	W5M1	OTHER	NEPHROLOGY	822100 Social Service	~

A second screen will appear. This screen allows you to update the DSS Unit name, DSS Unit Number, Service, Medical Specialty, Default Date and Time, Allow Category Use, DSS Status, Event Code Screens status, and Send to PCE.

Event Capture - Edit DSS Unit [New Test Lab]	
DSS Unit Name:	DSS Unit Num <u>b</u> er:
New Test Lab	12345
<u>S</u> ervice:	Medical Specialty:
COMPUTER LAB	VETERAN CENTER
A270 CONF ROOM A285 CONF ROOM ACQUISITION & MATERIEL MGT ADJUDICATION ADJUDICATION - DENVER ADJUDICATION - FORT HARRISON	SURGICAL ICU TELEMETRY THORACIC SURGERY, INC CARDIAC UROLOGY VASCULAR SURGERY VETERAN CENTER
<u>C</u> ost Center:	Default Date / Time
110100 Office of the Administrator	
100000 General Admin-Central Off Staff (Excl of Oper Depts) 110100 Office of the Administrator	- Summary of Accts
110200 Off of Assoc Deputy Admstr for Congressional & Inter	
110200 Off of Assoc Deputy Admstr for Congressional & Inter 110300 Board of Contract Appeals 111600 Office of Public and Consumer Affairs	govt'l Affairs ▼ Yes C No
🗆 DSS Unit Status	Send to PCE
Active C Inactive	All Records
Event Code Screens	C Dutpatient Only
Reactivate Remain Inactive	C No <u>Records</u> - Associated Stop Code:
Procedure Location Active? Category	
	✓ OK X Cancel Access ? Help

DSS Status may be Active or Inactive. Note that the Event Code Screen Options are different when Inactive is chosen for DSS Status

DSS Unit Status	DSS Unit Status
Active C Inactive	C Active Inactive
Event Code Screens	Event Code Screens
C Reactivate C Remain Inactive	
Original Active Status	Original Inactive Status

When the DSS Status is changed, the Event Code Screens options also change.

DSS Unit Status	DSS Unit Status
C Active 💿 Inactive	Active C Inactive
Event Code Screens C Inactivate	Event Code Screens Reactivate C Remain Inactive

Change from Active to Inactive Status Change from Inactive to Active Status

User may choose to *Retain* (keep active) or *Inactivate* a DSS Unit that was active.

User may choose to *Reactivate* a DSS Unit that was inactive or choose to have it *Remain* Inactive.

When update is complete, click OK.

From the second *DSS Unit - Add or Update DSS Units* screen, you have the option to go to a third screen to give specific users access to the DSS Units selected. From the second screen, click on the *Access* button at the bottom of the screen.

- The Grant Access to DSS Unit Screen has *Include* and *Exclude* fields.
- At the top of each of the *Include* and *Exclude* fields is a search field which allows you to key in beginning characters of the last name. Scroll through the list to search for a last name.
- The *Exclude* field contains the set-up for all active users in VistA at the site.
- To give or take away access to a specific DSS unit, the management user must move the user's names from the *Included* and *Excluded* boxes by highlighting the name and pressing the *Include* or *Exclude* button. The name will move into the desired box.

Event Capture - Grant Access to DSS U	nit [18Z1 CHAPLAIN I/P]	
Excluded Abhutxy,Chgg Ayihutxy,Laqdy L Blusexaxzhp,Ihly P Brufghjesha,Cxey Tshwehy Cedait,Tsljn C Celqhm,Flun G Celyiexbh,Wlulzcds T Ceryf,Pdaadt J Cltthaa,Ehlsehu U Cluadyh,Zlunadil Cluatxy,Zludany A Cluylely,Ylsely Crajhl,Hadli Crsudfes,Jlaqdy Cxxb,Zlun L Dawtio Molioca	Include ∎ Include ∎ Include ∎ Include ∎ Include ∎ Include ∎ Cluu,Jluxa H Culkk,Ilydha P Gdakhus,Udjelui Hlythy,Ihakhus P Karfhu,Zxydjl C Ndhatxy,Axni L Brihstie,Clzht I Sehaa,Clzht U	
	V OK X Cancel	? Help

Access by User - Grant Access to DSS Units by User

Before the User starts

- **NOTE:** Use extreme caution when utilizing this option. Removing access to a specified DSS Unit for all users and inactivating the DSS Unit is not recommended without the permission of the associated service.
- Contact each service for a list of its Event Capture users and the DSS Units for which they enter data.
- You must have access to DSS Units before you can begin entering procedure data.

Access can be provided to <u>all</u> DSS Units by assigning the ECALLU security key to a specified user (normally the DSS Manager or designee) using the *Allocation of Security Keys* option in the *Key Management Menu* under the *Menu Management Menu*. This option cannot be used to remove access to DSS Units for users who hold the ECALLU security key.

Instructions

To Assign User Access to DSS Units

- 1. Click on the Access by User Grant Access to DSS Units by User button.
- 2. When the screen opens, a list of users appears at the top of the box. Select a user.

Event Capture - Grant Access to DSS Units by User	
User Select a User for whom access to DSS Units should be granted: Cervi,Pdaadt J Celviexbh,Wlulzcds T Cervi,Pdaadt J Clitthaa,Ehlsehu U Cluadyh,Zlunadil	•
DSS Units Available Selected: 18Z1 CHAPLAIN I/P AATEST ATQ1 HOME HEALTH ATR1 CHYHHHA ATS1 CHYHS ATZ1 CARE COORDINATION AU41 Alc/Drug Halfway	
Cancel Apply	? <u>H</u> elp

Access by User - Grant Access to DSS Units by User

3. Select the names of the DSS Unit(s) to be allocated by highlighting the particular unit and clicking on the *Include* button.

Event Capture - Grant Access to DSS Uni	its by User		
User Select a User for whom access to DSS Units should Ceryf,Pdaadt J Celyiexbh,Wlulzcds T Ceryf,Pdaadt J Cltthaa,Ehlsehu U Cluadyh,Zlunadil DSS Units	l be granted:		
Available AU41 Alc/Drug Halfway 18Z1 CHAPLAIN I/P AATEST ATQ1 HOME HEALTH ATR1 CHYHHHA ATS1 CHYHS ATZ1 CARE COORDINATION AU41 Alc/Drug Halfway AU61 Chronic Hmls HCHV	<u>Include</u> re Include re Include	<u>Selected:</u> ATQ1 HOME HEALTH ATS1 CHYHS AU41 Alc/Drug Halfway	
	√ 0K	🗙 Cancel 🛛 🖌 Appl	y ? Help

4. Click the *Apply* button to apply the changes and continue working or click the *OK* button to apply the changes the exit the screen.

Category - Add or Update Categories

Before the User Starts

- If the DSS Units at your site are defined for use without categories, ignore this option.
- You *cannot delete* categories but can use this option to *inactivate* or *reactivate* them.

What the User will see

• After selecting *Category – Add or Update Categories* from the Management Menu, the first window displays a list of Category Names, the Date created, and the Inactivation Date.

🗧 Event Capture - Management Menu [Categories]					
File Edit Sort Help					
⊴					
Category Name	Create Date	Inactivation Date			
Another new category	11/ 8/06				
CARDIOLOGY	10/29/97				
EQUIPMENT - RESPIRATORY	10/30/97				
New Category	8/29/06	11/ 8/06			
0&E	1/29/98				
PROCEDURE - RESPIRATORY	10/30/97				
PULMONARY FUNCTION TEST	10/30/97				
SLEEP	10/30/97				
Still another new category	11/ 8/06				
THALLIUM	10/29/97				
Tim's new category	12/19/06				
TRAINING/COUNSELING	10/30/97				
		👖 Close 🛛 🕈 Add	Lipdate ? Iopic Help		

• The second screen allows you to add a Category or to update a selected Category. The second screen contains fields called Category Name and Status.

Category - Add or Update Categories

Instructions

- 1. To add a new local category:
 - After clicking on the *Category Add or Update Categories* button from the Management Menu, click on the *Add* button on the toolbar or in the Edit menu. The Status field defaults to "Active".
 - Enter the new local category name.
 - Click *OK*.

Event Capture -	Add Category	
Category Name:		
New Category		
Status <u>A</u> ctive	C Inactive	
🗸 ок	X Cancel	<u>? H</u> elp

- 2. To update an existing local category:
 - After clicking on the *Category Add or Update Categories* button from the Management Menu, highlight a particular category from the list of categories.
 - Click on the category to activate status field. The Status field displays what the current status is for the category.
 - Change the category to its new status by clicking Active or Inactive. The results of this action will appear on the first screen.

Category Name: Ellen's Category
Ellen's Category
Status C Active C Inactive
✓ OK X Cancel ? Help

Category - Add or Update Categories

This screen shows the New Category name and Create Date. The Inactivation Date for the inactivated category is also shown.

File Edit Sort Help			
sa t⇒ ▲ ?			
Category Name	Create Date	Inactivation Date	
CARDIOLOGY	10/29/97		1
Ellen's Category	12/20/06		
EQUIPMENT - RESPIRATORY	10/30/97		
New Category	8/29/06	11/ 8/06	
0&E	1/29/98		
PROCEDURE - RESPIRATORY	10/30/97		
PULMONARY FUNCTION TEST	10/30/97		
SLEEP	10/30/97		
Still another new category	11/ 8/06		
THALLIUM	10/29/97		
Tim's new category	12/19/06		
TRAINING/COUNSELING	10/30/97		

Before the User Starts

- You might want to use the *National/Local Procedure Report* option on the *Reports* menu of the *Event Capture Main Menu* to print a list of procedures with their associated CPT codes <u>before using this option</u>. This report can be lengthy if it includes national procedures. You should queue it to print to a device during non-peak hours.
- You must enter an associated CPT code to pass local procedures to the PCE software.
- A local procedure code number is required for any new local procedure.
- The local number code must be five characters in length, starting with an uppercase alpha character, followed by four alpha or numeric characters.
- With functionality put in place by the Code Set Versioning project, only active CPT codes are made available, and are based on the date a local procedure is added.

What the User will see

• After selecting *Procedure - Add or Update Local Procedures* from the Management Menu, the first screen displays a list of Local Procedure Names, Procedure Number, CPT Code, and CPT Description and Active Status.

🖲 Event Capture - Management Menu [Procedu	ires]		
File Edit Sort Help			
±n <u>*</u> → ▲ ?			
Procedure Name	Number	CPT Code and Description	Active?
CPR	F2258	92950 HEART/LUNG RESUSCITATION CPR	No
IND INPT RT/CAT 15M	R0001	90816 PSYTX, HOSP, 20-30 MIN	No
SANDY'S PROCEDURE	C2001	99499 UNLISTED E&M SERVICE	No
TEST PROCEDURE	C4512	93225 ECG MONITOR/RECORD, 24 HRS	No
Close _ ♣ Add _ ▲ Update _ ? Iopic Help			

• The second screen allows you to add a Local Procedure or update a selected Local Procedure. The second screen contains the following fields: Procedure Name, Procedure Number, CPT Code, and Description and Status.

Event Capture - Add Local Procedure	
<u>P</u> rocedure Name:	Procedure <u>N</u> umber:
CPT Code and Description	Status C Active C Inactive
	✓ OK X Cancel ? Help
	/

- You *cannot delete* procedures but can use this option to *inactivate* or *reactivate* them.
- The CPT Code and Description field contains CPT Code look-up functionality. This allows you to search for a CPT Code by the code, a part of the code, or a part of the description.
- Choose whether you want to print a list of the user's current local procedures.
- When adding a Local Procedure Code, the system checks it against the National Procedure code format to prevent a Local Code that is already assigned as a National Code from being added. A message is displayed and the Local Code is prevented from being added.

Instructions

- 1. To add a new local procedure:
 - Click on the *Add* button in the Edit menu or on the toolbar.
 - Enter the new local procedure name.
 - Enter the local procedure code number.
 - Enter the CPT code if you want the data passed to the PCE software.

🖲 Event Capture - Add Local Procedure	
Procedure Name:	Procedure <u>N</u> umber:
EGC MONITOR	C4512
CPT Code and Description	Status
93225 ECG MONITOR/RECORD, 24 HRS	
	✓ OK X Cancel ? Help

The Procedures list is updated after adding a local procedure.

🖲 Event Capture - Management Menu [Procedures]				
File Edit Sort Help				
⊴				
Procedure Name	Number	CPT Code and Description	Active?	
CPR	F2258	92950 HEART/LUNG RESUSCITATION CPR	No	
EGC MONITOR	C4512	93225 ECG MONITOR/RECORD, 24 HRS	No	
IND INPT RT/CAT 15M	R0001	90816 PSYTX, HOSP, 20-30 MIN	No	
SANDY'S PROCEDURE	C2001	99499 UNLISTED E&M SERVICE	No	
TESTTT	A1111	90281 HUMAN IG, IM	No	
CloseAdd				

- 2. To update an existing local procedure:
 - Highlight and click the original local procedure name.
 - At the subsequent prompts, edit the procedure name, national number, status, and/or CPT code.

Procedure <u>N</u> umber: F2258
Status C Active C Inactive
X Cancel ? Help

The Procedures list is updated after editing a procedure.

🖲 Event Capture - Management Menu [Procedu	res]		
File Edit Sort Help			
⊴			
Procedure Name	Number	CPT Code and Description	Active?
CPR	F2258	92950 HEART/LUNG RESUSCITATION CPR	No
IND INPT RT/CAT 15M	R0001	90816 PSYTX, HOSP, 20-30 MIN	No
SANDY'S PROCEDURE	C2001	99499 UNLISTED E&M SERVICE	No
TEST PROCEDURE	C4512	93225 ECG MONITOR/RECORD, 24 HRS	No
TESTIT	A1111	90281 HUMAN IG, IM	No
Close			

Before the User Starts

- Use the *Location Update Location Information* option to create an Event Capture location before using this option.
- Use the DSS Unit Add or Update DSS Units option to establish DSS Units before using this option.
- Event Code screens must be defined before entering any Event Capture data.
- You will be prompted for a category only if the Event Code screen uses categories to group procedures.
- You must define an active associated clinic and CPT code to pass Event Code procedures to PCE.
- With functionality put in place by the Code Set Versioning project, only active CPT codes will be selectable and will be based on the date the event code screen is being set-up.
- The Event Code screen allows the characters "/" and" –" to be entered in the search field.
- The Associated Clinic on the Event Code screen is no longer auto-populated.

What the User will see

• After selecting *Event Code Screen - Add or Update Event Code Screens* from the Management Menu, the first screen displays a drop down box of DSS Units with their corresponding Categories and Procedures, and Locations.

🖲 Event Capture - M	anagement Menu (Event Co	de Screens]			
File Edit Sort Help					
⊴ ⇒▲ ?					
Display Event Code Scr	eens for the follo <u>w</u> ing DSS Unit:	501AB		-	
Synonym	Procedu	ALBANY CHAPLAIN CRUDSS GXT123 JAM TEST UNIT JAM123 JMLNEW		ategory	Status
			👖 Close 🛛 🕂 Add	<u>∆</u> <u>U</u> pdate	? <u>T</u> opic Help

• Select a DSS Unit to display the Event Code Screen data. Columns include Synonym, Procedure, Location, Category, and Status.

😫 Event Capture - M	anagement Menu [Event Code Screens]			- 🗆 🗵
File Edit Sort Help				
⊴ ≛ ▲ ?				
Display Event Code Sc	reens for the following DSS Unit: JAM123		•	
Synonym	Procedure	Location	Category	Status
	HH018 HH CLINICAL SOCIAL WORKER HOME VISIT 15 MIN	ALBANY	JAM CAT	Inactive
	SP405 HEARING AID, DIGITAL, MON, CIC	ALBANY	JAM CAT	Active
	SP409 HEARING AID, DIGITAL, BIN	ALBANY	JAM CAT	Active
		👖 Close 🛛 🔶	Add 🔺 Update 💡	<u>T</u> opic Help

• Double click on an event code to open the Update Event Code Screen where you can add an Event Code to update a selected DSS Unit. The Update Event Code Screen contains fields called DSS Unit, Category, Location, Procedure, Status, Procedure Synonym, Default Volume, Default Associated Clinic, Ask Reasons, and Reasons box. The Reason Box includes buttons for *New Reason, Exclude*, and *Include*.

Note: You will not be able to edit the DSS Unit, Category, Procedure, or Location fields from this screen.

DSS Unit: Category:Location:	
18Z1 CHAPLAIN I/P ▲ 18Z1 CHAPLAIN I/P ▲ 18Z1 CHAPLAIN I/P ▲ ATR1 CHYHHHA ▲ ATS1 CHYHS ■ ATZ1 CARE COORDINATION ▼ Procedure ✓ Procedure ✓ M ● Active ● Active ● Image: Coord Intervention (Coord Interventinterventintervention (Coord Intervention (Coord Inter	IG V
Procedure Synonym	•
Reasons Available: NEW REASON REASON TO TEST TEST Image: Selected: Image: Se	elp

• You may find and select an Associated Clinic. The look-up displays only active locations in the HOSPITAL LOCATION file (#44) whose type is "C" (clinic) and is a "count" clinic. In addition, if an Associated Clinic has non-conforming stop codes, the clinic will not be selectable.

The following instructions and example assume that the user wants the specified DSS Unit to Send Data to PCE.

Instructions

To add an Event Code Screen

- 1. After selecting a DSS Unit from the drop down box, click the *Add* button in the toolbar or in the *Edit* menu.
- 2. At the appropriate drop boxes select the DSS unit, Category (if applicable, otherwise grayed out), Location (one/many/all), Procedure, Procedure Synonym, Status, Default Volume, Default Associated Clinic, Ask Reasons, and Reasons (only applicable if Ask Reasons box is checked Yes).
- 3. Click OK.

😫 Event Capture - Add Event Code	Screen	
DSS Unit: M191 CARDIOLOGY I/P FL41 NUTRITION OUTPATIENT M191 ECG I/P M191 ECG I/P M191 ECHO I/P Procedure E0610 PACEMAKER MONITR AUDI	Catego <u>i</u> y: CARDIOLOGY EQUIPMENT - RESPIRATORY 0&E PROCEDURE - RESPIRATORY BLE/VIS	Location: ALL > CASPER CBOC CHAMPVA CHEYENNE VAMROC CHEYENNE WOMEN'S IMAGING CHEYENNE WOMEN'S IMAGING Chevenne-ECU Status Chevenne-ECU Status Chevenne-ECU
Procedure Synonym E0610 PACEMAKER MONITR AUDI Default Associated Clinic CPL-CARDIOLOGY CPL-CARDIOLOGY CPL-CV CPL-ECG (EKG) CPL-ECHO		Sk Reasons? Yes ● No ●
Reasons Available: NEW REASON REASON TO TEST TEST	Include ∎⊃ Sel €3∎ <u>E</u> xclude ● Ne <u>w</u> Reason	lected:
	🗸 ок 🔰	K Cancel Add ? Help

To Update an Event Code Screen

- 1. Select a DSS Unit from the drop down box.
- 2. Click on an Event Code Screen from the list of event code screens for a particular DSS Unit.
- 3. In the second screen, update the Status, Procedure Synonym, Default Volume, Default Associated Clinic, Ask Reasons, and Reasons.
- 4. Click OK.

📳 Event Capture - Update Event Co	ode Screen	
DSS Unit: 18Z1 CHAPLAIN I/P	Category: None	Location: CHEYENNE VAMC
CH028 CONFLICT RESOLUTION-PC	:10M	Status C Active C Inactive
CONFLICT RESOLUTION 15M		Default⊻olume
Default Associated <u>O</u> linic	Ask Re	easons? Yes O No O
Reasons Available: NEW REASON REASON TO TEST TEST	Include ⊯⊃ Selected €34 Exclude ◆ New Reason	:
	🗸 ОК 🔀 Са	ncel 🗣 Add 🤶 Help

Management Menu

Glossary

Associated Stop Code	The DSS Identifier (stop code) that most closely represents the DSS Unit workload.
Category	Category provides Event Capture a common level to group associated procedures. Multiple procedures can be defined for each category.
Cost Center	Cost Center reveals which service is using this DSS Unit. Cost Centers are defined in detail in MP4-Part V, Appendix B of the Fiscal service cost manuals.
Conforming Clinics	Clinics that have stop codes in compliance with their restriction types. Stop codes are used in accordance to their assigned restriction types. Stops codes with restriction type 'P' can only be used in the primary stop code position. Stop codes with restriction type 'S' can only be used in the secondary stop code position. Stop codes with restriction type 'E' can be used in either the primary or secondary stop code position.
Count Clinic	A clinic for which workload entered is credited.
CPT code	Current Procedural Terminology code
CPT Modifier	CPT modifiers provide the ability to refine CPT procedure codes to better reflect procedures performed.
CSV	Code Set Versioning The Health Information Portability and Accountability Act (HIPAA) mandated that applications using CPT codes, CPT modifiers, and diagnosis codes should allow users to select codes based upon a date that an event occurred.

DSS Unit	A DSS Unit (Decision Support System Unit) defines the lowest level segment used for tracking hospital resources. These units can be a small work unit within a service or a large division within a service. Management at each facility is responsible for tailoring the DSS Units to fit its resource/cost reporting.
DSS Unit Number	This code is used for additional identification of DSS Units.
Event Capture	Software designed to provide management tools necessary in tracking procedures not entered in other VistA packages.
Event Code Screen	Event code screens are unique combinations of location, DSS Unit, category, and procedure that define patient procedures.
GUI	Graphical User Interface
ICD-9	International Classification of Diseases (of the World Health Organization) codes
Location	Initializing the user site as a location, the Event Capture software recognizes the user facility as a valid location to enter Event Capture data.
MAS	Acronym for Medical Administration Service, which is now Patient Information Management System (PIMS).
Non-conforming Clinics	Clinics with stop codes that do not comply with the assigned stop code restriction types of P=Primary, S=Secondary and E=Either.
Non-count Clinic	A clinic for which there is no workload credited.
Ordering Section	The medical section ordering the patient's procedure.
Parent Service	The controlling service for a DSS Unit.
PCE	Patient Care Encounter

PIMS	Patient Information Management System formerly Medical Administration Service (MAS).
Procedure	A specific function performed on, or service provided to, a patient. Multiple procedures can be associated with a single category.
Procedure Reason	A method of generically grouping patient procedures.
Provider	The provider of care performing the procedure. This provider can be a doctor, nurse, technician, or any designated team of medical professionals.
Т&ТС	508 Accessibility Testing and Training Center
Volume	Volume is associated with the number of procedures performed. This field can also be used to track time actually spent performing the procedures.
VistA	Veterans Health Information Systems and Technology Architecture

Glossary

Appendix A – Synchronizing ECS with VistA Scheduling and PCE at the User's Site

Operations and Management (10N) has mandated that all clinical appointments including walkins be scheduled in VistA Scheduling using count clinics. Surgery, Laboratory, and Radiology Services feed PCE and NPCD directly from their respective VistA packages and must be scheduled with non-count clinics to avoid double-counting. ECS reporting is not used for these services.

Non-clinical appointments such as scheduling transportation resources can continue to use non-count clinics.

DSS site teams and clinical staff using ECS reporting must adhere to the following instructions for clinical appointments to ensure coordination with VistA Scheduling and PCE.

- 1. Create a count clinic in VistA Scheduling for scheduling purposes.
- Associate this clinic with the Event Code Screen and DSS Unit using the *Event Code Screen Add or Update Event Code Screens* option in the Management Menu of the Event Capture software. Event Capture uses the Stop Code of the associated clinic to pass workload data to PCE. By passing data from Event Capture to PCE, the user will also be sending the data to Austin where it is filed in the National Patient Care Database (NPCD). (See Appendix B.)
- 3. In DSS do not cost the clinic appointment product. Send it to a DSS statistics department.
- 4. When recording workload in ECS, ensure the ECS Procedure Date/Time matches the date/time of the scheduled appointment. Complete the required encounter information to close out the encounter.

Coordinate and review the above with clinical and administrative staff who use Event Capture as well as with Scheduling and PIMS staff.

Appendix A – Synchronizing ECS with VistA Scheduling and PCE at the User's Site

Appendix B - Summary of the PCE Filing Process

Follow these steps to define an associated clinic for each event code screen that has DSS Units marked to send data to PCE. The options mentioned can found in the Event Capture Management Menu.

- 1. Use the *DSS Unit Add or Update DSS Units* option to update the SEND TO PCE information for each DSS unit.
- 2. Use the *Event Code Screen Add or Update Event Code Screens* option to create new event code screens or to modify existing event code screens.

The DATE/TIME OF PROCEDURE field (#2) of the EVENT CAPTURE PATIENT file (#721) requires the entry of *both date and time* as part of every procedure date.

Users must provide the following information for each procedure during data entry.

- ICD-9 Diagnosis Code
- If the selected patient has multiple eligibilities, users will be prompted to select the eligibility that applies to the specified procedure. The PRIMARY eligibility is displayed as the default.
- A response to the classification questions for patient procedures is required only if they apply to the patient.
- If a procedure is associated with a CPT code, then users will be prompted to enter CPT modifiers.
- Associated Clinic

After the PCE-related prompts are answered, all appropriate patient records are formatted to file the data with PCE. This formatted data string is stored in the PCE DATA FEED field (#30) of the EVENT CAPTURE PATIENT file (#721). The flag to file this record is then set in the SEND TO PCE field (#31) of the EVENT CAPTURE PATIENT file (#721).

Appendix B - Summary of the PCE Filing Process

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