

CONTROLLED SUBSTANCES (CS)

TECHNICAL MANUAL

Version 3.0 March 1997

(Revised August 2008)

VISTA Health Systems Design & Development

Revision History

The table below lists changes made since the initial release of this manual. Use the Change Pages document to update an existing manual or use the entire updated manual.

Note: The Change Pages document may include unedited pages needed for two-sided copying. Only edited pages display the patch number and revision date in the page footer.

Date	Revised Pages	Patch Number	Description
08/08	24, 25, 38	PSD*3*64	New menu options added to the Transfer Green Sheet Menu
			T. Dawson, Technical Writer, A Scott, Project Manager
07/03	19-20, 44-45	PSD*3*40	Added two new reports associated with the Electronic Order Entry for Schedule II Controlled Substances project to the <i>Production Reports</i> [PSD PRODUCTION REPORTS] menu: <i>Digitally Signed CS Orders</i> <i>Report</i> [PSD DIGITALLY SIGNED ORDERS] and <i>Digitally Signed</i> <i>OP Released Rx Report</i> [PSD DIG. SIGNED RELEASED RX].
04/03	All	PSD*3*41	Updated the manual to Standards. Added the <i>CS Monitoring Menu</i> options and routines.
03/97			Original Released Technical Manual.

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Option Name	Routine	Menu Text / Description
PSD ERR/ADJ EDIT	PSDERD	Enter Error/Adjustment Resolution
Lock: PSD ERROR		This option allows designated Pharmacy
		Supervisors the ability to enter a resolution
		comment for each error or adjustment created
		when using the barcode TRAKKER.
PSD ERR/ADJ	PSDERP	List Pending Errors/Adjustments Logged by
PENDING REPORT		TRAKKER
Lock: PSD ERROR		This option lists all pending errors/adjustments
		logged from the barcode TRAKKER for a specific
		Dispensing Site within a given time frame.
PSD ERR/ADJ	PSDERCP	Print Resolved Errors/Adjustments Log
RESOLVED		This report prints a listing of all resolved
REPORT		errors/adjustments logged by the barcode
Lock: PSD ERROR		TRAKKER for a specific Dispensing Site within
		a given time frame.
PSD EXISTING GS	PSDEXGS	Add Existing Green Sheets at Setup
		This option provides pharmacy the ability to enter
		existing Green Sheets and active orders on an
		NAOU, at package setup. These orders may be
		tracked through the CS software.
PSD EXP REPORT	PSDEXP	Expiration Date Report
		This option will print a Controlled Substances
		Expiration Date Report for a single NAOU,
		several NAOUs, or ALL NAOUs. This report
		may be sorted by DATE/DRUG/NAOU or by
		DATE/NAOU/DRUG.
PSD GS	PSDCRP	Completed Green Sheet Discrepancy Report
DISCREPANCY		This report lists all Green Sheets with a
REPORT		completion status of MATH ERROR, GREEN
		SHEET NOT SIGNED BY NURSE, or OTHER -
		REFERRED TO SUPERVISOR. This report may
		be printed for a single NAOU, several NAOUs, or
		ALL NAOUS.
PSD GS HISTORY	PSDGSH	Green Sheet History
		The Green Sheet history provides pharmacy with
		a detailed account of every transaction affecting
		this VA FORM 10-2638. This history may be
		displayed to the user's screen or directed to a
		printer.
PSD GS LISTING	PSDGSL	Listing of Green Sheet Log
		This option numerically lists all Green Sheets for
		a given date range or for a given Green Sheet
		number range. The logs list Green Sheet number,
		date dispensed, and current status.

Option Name	Routine	Menu Text / Description
PSD GS REC PCA/INF FOR PATIENT	PSDNTTPC	 Receive GS for PCA/Infusion Signed Out to Patient This option provides nurses the ability to receive Green Sheets for PCA/Infusions from another NAOU. The transferring of these Green Sheets between NAOUs requires two processing steps. Step 1 – Transfer GS for PCA/Infusion Signed Out to Patient Step 2 – Receive GS for PCA/Infusion Signed Out to Patient
PSD GS TRANS NOT RECD (NAOU)	PSDNBT	Transferred Green Sheets - Pending NAOU Receipt This report lists all Green Sheets that have been transferred from an NAOU and are pending receipt in another NAOU.
PSD GS TRANS PCA/INF PATIENT	PSDNTFPC	 Transfer GS for PCA/Infusion Signed Out to Patient This option provides nurses the ability to transfer Green Sheets for PCA/Infusions to another NAOU. The transferring of these Green Sheets between NAOUs requires two processing steps. Step 1 – Transfer GS for PCA/Infusion Signed Out to Patient Step 2 – Receive GS for PCA/Infusion Signed Out to Patient
PSD GS TRANSFER (NAOU) REPORT	PSDNTR	Green Sheet Transfer Between NAOUs Report This report lists all Green Sheets transferred and received between NAOUs for a given date range. This report may be printed for a single NAOU, several NAOUs, or ALL NAOUS.
PSD INACTIVATE NAOU	PSDNACT	<i>Inactivate NAOU</i> This option will allow a user to inactivate an NAOU. An inactivation date may be entered for a future time.
PSD INACTIVATE NAOU STOCK DRUG	PSDNSTK	<i>Inactivate NAOU Stock Drug</i> This option is used to inactivate a drug that is currently on a NAOU stock list. Drugs should not be deleted, but simply inactivated.
PSD INFUSION MENU		<i>Infusion Order Processing Menu</i> This menu contains the infusion order/entry and transferring a Green Sheet options associated with the IV pharmacist processing a CS infusion order.

Option Name	Routine	Menu Text / Description
		Menu Items: PSD INFUSION O/E Infusion Order Entry
		PSD NURSE TRANSFER GS Transfer Green Sheet and Drug to another NAOU Transfer GS for PCA/Infusion Signed Out to Patient
PSD INFUSION O/E	PSDORV	<i>Infusion Order Entry</i> The IV pharmacist uses this option to electronically request CS drugs used in IV orders. Only infusion orders requiring the VA FORM 10- 2638 should be requested using this option.
PSD INSP LOG BY RECD DATE	PSDRLOG	<i>Inspector's Log by Rec'd Date</i> This report lists all dispensing transactions for Narcotic Area of Use received within a given date range. The data includes dispensing number, drug name, date received, quantity received, expiration date (if available), blanks for quantity on hand, and a signature blank for verification.
PSD INSP PLACE HOLD	PSDCSI	Place Green Sheet on Hold This option allows the CS Inspector to place a Green Sheet on hold for review.
PSD INSP REMOVE HOLD	PSDRSI	<i>Remove Green Sheet from Hold</i> This option allows the CS Inspector to remove a Green Sheet from hold.
PSD INSPECTOR MENU Action: I '\$D(PSDSITE) D ^PSDSET Exit Action: K PSDSITE		Controlled Substances Inspector MenuThis menu contains all options associated with a CS inspection.Menu Items: PSD INSP PLACE HOLD Place Green Sheet on HoldPSD INSP REMOVE HOLD Remove Green Sheet from HoldPSD PRINT INSPECTOR LOG Inspector's Log for Controlled Substances
		PSD PRT GS INSP HOLD Under Inspector's Review - Green Sheets PSD INVEN SHEET PRT Inventory Sheet Print

Option Name	Routine	Menu Text / Description
		PSD INSP LOG BY RECD DATE Inspector's Log by Rec'd Date
		Inspector's Log by Rec a Date
		PSD IRL INSP MENU
		Barcode TRAKKER for CS Inspections
		PSD GS HISTORY
		Green Sheet History
		PSD NAOU BALANCE REPORT
		Narcotic Count - Shift Report
PSD INVEN SHEET	PSDBALI	Inventory Sheet Print
PRT		This option prints an Inspector's Sheet, which is
		used to inventory on-hand amounts within a
		pharmacy-dispensing site (vault). This form lists
		current on-hand amounts and provides a blank
		space for the inspector to list actual on-hand
		counts. A signature line is included on each page.
		This sheet may be generated for one drug, some
		drugs, or ALL drugs. The drugs are listed
PSD INVEN TYPE	PSDNVT	alphabetically. Inventory Types - Enter/Edit
EDIT		This option will edit the entries in the AOU
		INVENTORY TYPE file (#58.16) used to
		classify NAOU drugs.
PSD INVEN TYPE	INVEN^PSDPRT	Print Inventory Types
PRINT		Use this option to print the entries in the AOU
		INVENTORY TYPE file (#58.16) used to
		classify NAOU stocked drugs.
PSD IRL INSP	UPLOAD^PSDUP3	Send Inspections Inventory TRAKKER Data to
DATA		DHCP
		This option contains the access to upload or send
		narcotic vault inspections inventory from the
		barcode TRAKKER to VISTA.
PSD IRL INSP		Barcode TRAKKER for CS Inspections
MENU		This menu contains the options associated with
		performing narcotic vault inspections using the
		barcode TRAKKER device.
		Menu Items:
		PSD IRL INSPECTOR INV
		Load Software and Insp. Inventory into
		TRAKKER

Option Name	Routine	Menu Text / Description
		PSD IRL INSP DATA Send Inspections Inventory TRAKKER Data to DHCP
PSD IRL INSPECTOR INV	PSDUP3	Load Software and Insp. Inventory into TRAKKER This option contains the access to download an IRL program to the TRAKKER and download the narcotic inspections inventory to the TRAKKER. This option is used for the Narcotic Inspectors only.
PSD IRL INV DATA	UPLOAD^PSDUP2	Send Vault TRAKKER Inventory Data to DHCP This option contains the access to upload or send vault inventory from the barcode TRAKKER to VISTA.
PSD IRL INV MENU		Barcode TRAKKER for Inventory This menu contains the options associated with performing narcotic vault inventories using the barcode TRAKKER device. Menu Items: PSD IRL VAULT INV Load Software and Inventory into TRAKKER PSD IRL INV DATA Send Vault TRAKKER Inventory Data to DHCP
PSD IRL VAULT INV	PSDUP2	<i>Load Software and Inventory into TRAKKER</i> This option contains the access to download an IRL program to the TRAKKER and download the vault inventory to the TRAKKER, in one step. This option is used for pharmacy service only.
PSD LABEL DRUG/NUMBER	PSDLBL	Label for Dispensing (Barcode) This option allows pharmacy to print the dispensing number/drug barcode label that is attached to the drug delivered to the NAOUs.
PSD LABEL INSP	PSDLBLI	Inspectors Label Print This option allows the inspector or Pharmacy Supervisor to print the CS Inspector's barcode labels.
PSD LABEL PHARM Lock: PSDMGR	PSDLBL3	Print Pharmacist ID Labels This option allows Pharmacy Supervisors to print the pharmacists barcoded ID label. This label is scanned when pharmacists inventory CS drugs in the dispensing vault.

1	Routine	Menu Text / Description
PSD LABEL I	PSDLBL1	Barcode Drug Labels for Vault
VAULT		This option allows pharmacy to print the barcode
		labels for dispensing-site (vault) stocked drugs.
PSD MARK I	PSDAPU	Mark/Unmark Drugs for Controlled Substances
		Use
		This option provides the ability to mark/unmark
		entries in the DRUG file (#50) for use with the CS
		package.
PSD MENU		Controlled Substances Menu
Action: I		This menu contains access to all options
'\$D(PSDSITE) D		associated with the CS module of the Pharmacy
^PSDSET		software.
Exit Action: K		Menu Items:
PSDSITE		PSD MGR
		Supervisor (CS) Menu
		PSD TRANSACTION MENU
		Pharmacist Menu
		PSD PRODUCTION REPORTS
		Production Reports
		PSD PHARM TECH
		Technician (CS Pharmacy) Menu
		PSD LABEL VAULT
		Barcode Drug Labels for Vault
PSD MFG REPORT	PSDPMFG	Manufacturer and Narcotic Information Report
PRINT		This report prints an alphabetical listing of all
		ACTIVE drugs within an ACTIVE NAOU that
		have been defined in the DRUG
		ACCOUNTABILITY STATS file (#58.8). This
		report lists NAOU, drug name, manufacturer, lot
		#, expiration date, narcotic breakdown unit, and
		narcotic package size. This report may be sorted
		alphabetically by NAOU, then drug name or drug
		name, then NAOU. The user may select one
		NAOU, several NAOUs, or all NAOUs to print.
PSD MFG/LOT/EXP	PSDMFG	Manufacturer, Lot #, and Exp. Date - Enter/Edit
DATE EDIT		This option allows the user to enter or edit
		manufacturer, lot #, and expiration dates for
		stocked drugs in an NAOU.

Option Name	Routine	Menu Text / Description
PSD NURSE		Ordering Menu
ORDER MENU		This menu contains options for ordering and
		checking on orders.
		Menu Items:
		PSD ORDER ENTRY
		CS Order Entry For Ward
		PSD PEND NAOU ORDERS
		Pending CS Orders Report for an NAOU
		PSD NOT DELIVERED NURSE
		Orders Filled Not Delivered
		PSD NURSE PRIORITY ORDER CHECK
		Check on Priority Orders
		PSD NURSE INFUSION
		Infusion or PCA Syringe Order Entry For Patient
PSD NURSE	PSDEM4	Check on Priority Orders
PRIORITY ORDER	I SDENIT	This option will check the status of Priority
CHECK		Orders that Pharmacy has filled today for a
CHECK		selected NAOU.
PSD NURSE REC	PSDNTT	Receive Green Sheet & Drug from another NAOU
TRANSFER GS		This option provides nurses the ability to receive
		CS drugs and their associated Green Sheet from
		another NAOU. The transferring of CS drugs
		between NAOUs requires two processing steps.
		Step 1 - Transfer Green Sheet and Drug to
		another NAOU
		Step 2 - From an NAOU - Receive Green Sheet
		Transfer & Drug
PSD NURSE	PSDRPT	Reprint Transfer Between NAOUs (VA FORM 10-
REPRINT 2321		<i>2321</i>)
		Nurses may reprint the transfer between NAOUs
		form (in lieu of VA FORM 10-2321) for any
		Green Sheet and drug transferred from their
		NAOU. The form may be reprinted only if the
		transferred Green Sheet and drug has not been
		received into the NAOU receiving the transfer.
PSD NURSE SHIFT	PSDNSCL	Ward (NAOU) Drug History
LOG		Use this report to list all ACTIVE CS orders
		currently on a specific NAOU.
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Option Name	Routine	Menu Text / Description
PSD NURSE SUPR		Nursing Supervisor Menu
MENU		This is a menu with special options to support the
		signing out of CS.
		Menu Items:
		PSD NAOU BAL INITIAL
		Initialize NAOU Drug Balance
		PSD NAOU ADJ
		Balance Adjustments - NAOU
		PSD PAT INQUIRY
		Patient/Location Inquiry
		PSD EMERGENCY ORDER REPORT
		Unscheduled Order Report
		PSD EXP REPORT
		Expiration Date Report
		PSD PAT ID LIST
		Patient ID List Print
		PSD NURSE DELAYED DISPENSE
		Delayed Sign Out Dose for Patient
PSD NURSE		Transfer Green Sheet Menu
TRANS GS MENU		Use this menu to transfer and receive Green
		Sheets between NAOUs.
		Menu Items:
		PSD NURSE TRANSFER GS
		Transfer Green Sheet and Drug to another NAOU
		PSD NURSE REC TRANSFER GS
		Receive Green Sheet & Drug from another NAOU
		PSD GS TRANS PCA/INF PATIENT
		Transfer GS for PCA/Infusion Signed Out to
		Patient
		PSD GS REC PCA/INF FOR PATIENT
		Receive GS for PCA/Infusion Signed Out to
		Patient
		PSD NURSE REPRINT 2321
		Reprint Transfer Between NAOUs (VA FORM 10-

Option Name	Routine	Menu Text / Description
		2321)
PSD NURSE TRANSFER GS	PSDNTF	 PSD GS TRANS NOT RECD (NAOU) Transferred Green Sheets - Pending NAOU Receipt Transfer Green Sheet and Drug to another NAOU This option provides nurses the ability to transfer CS drugs and their associated Green Sheet to another NAOU. The transferring of CS drugs between NAOUs requires two processing steps. Step 1 - Transfer Green Sheet and Drug to another NAOU Step 2 - From an NAOU - Receive Green Sheet
	DEDDEW	Transfer & Drug
PSD NURSE WASTE	PSDRFW	<i>Record Delayed Wastage</i> This option can be used when a dispensed dose needs to be wasted.
PSD ON-HAND	PSDBAL	List On-Hand Amounts This option lists current on-hand amounts for drugs stocked in a pharmacy-dispensing site (vault). The report is selectable by one drug, some drugs, or ALL drugs. The drugs are listed alphabetically to the user's screen or a selected printer.
PSD ON-HAND TECH Lock: PSD TECH	PSDBAL	<i>List On-Hand Amounts</i> This option lists current on-hand amounts for drugs stocked in a pharmacy-dispensing site (vault). The report is selectable by one drug, some drugs, or ALL drugs. The drugs are listed alphabetically.
PSD ORDER ENTRY	PSDORN	<i>CS Order Entry For Ward</i> Use this option to electronically request CS drugs from pharmacy requiring the VA FORM 10-2638.
PSD OUTPATIENT	PSDOPT	Outpatient Rx'sOutpatient Rx'sThis option provides pharmacy the ability to log outpatient prescriptions from their CS dispensing vault. The pharmacist will select an outpatient prescription and the software will display the most recently filled Rx. It will display new, refill, and partial prescriptions.
PSD PAT ID LIST	PSDLBLP	Patient ID List Print This option supports the printing of barcode labels for patient ID.

Option Name	Routine	Menu Text / Description
PSD PAT INQUIRY	PSDPATI	<i>Patient/Location Inquiry</i> This option may be used to verify the location of a patient.
PSD PEND NAOU ORDERS	PSDORSN	Pending CS Orders Report for an NAOU Use this option to list all pending CS orders. This report may be generated for a single drug or ALL drugs within the NAOU.
PSD PEND VAULT ORDERS	PSDORST	Pending CS Orders by Dispensing Site Pharmacy uses this option to list all pending CS orders for a specific dispensing site.