

OUTPATIENT PHARMACY

MANAGER'S USER MANUAL

Version 7.0 December 1997

(Revised November 2009)

Revision History

Each time this manual is updated, the Title Page lists the new revised date and this page describes the changes. If the Revised Pages column lists "All," replace the existing manual with the reissued manual. If the Revised Pages column lists individual entries (e.g., 25, 32), either update the existing manual with the Change Pages Document or print the entire new manual.

Date	Revised Pages	Patch Number	Description
11/09	ix-xi, 132, 178, 178a-b, 224a-b, 279-281	PSO*7*324	The following changes are included in this patch. • Ability to duplicate the allergy intervention data filed for the last drug • Alerts for a discontinued CMOP prescription (E. Wright, PM; R. Sutton, S. B. Gilbert, Technical Writers)
10/09	v-xi, 12, 81-83, 87, 256, 280-281	PSO*7*326	The Social Security Number was removed from print outs given to patients. The patient lookup has been expanded to include the ability to look up by prescription number or wand a barcode with the prescription from many options. (E. Wright, PM; S. B. Gilbert, Tech Writer)
08/09	57, 78	PSO*7*311	Deleted Pharmacy Patient Non-VA Meds Report/Clean- up menu. (A. Scott, PM; T. Dawson, Tech Writer)
08/09	All	PSO*7*320	 The following changes are included in this patch. Remote Data prompt, notification, and screen have been added. A hidden action, DR [Display Remote], has been added. Remote prescriptions print at the end of the Action Profile (132 Column Printout) Report. "THIS PATIENT HAS PRESCRIPTIONS AT OTHER FACILITIES" prints at the end of the Pull Early from Suspense and the Print from Suspense File reports. (G. Tucker, PM; S. B. Scudder, Tech Writer)

i

Chapter 20: Returning Medication to Stock	
Return Medication to Stock	123
Chapter 21: Processing a Prescription	
Rx (Prescriptions)	125
Patient Prescription Processing	
Entering a New Order	
Entering a new order with Local or Free-Text Dosage	
Entering a new orderePharmacy (third party billable)	
Displaying a Patient's Remote Prescriptions	
Editing an Order	
Editing an ePharmacy Order	
DAW/NDC Edit	
Using the Copy Action.	
Copying an ePharmacy Order	
Renewing a Prescription	
Renewing an ePharmacy Order	
Flagging and Unflagging a New Pending Order	
Barcode Rx Menu.	
Barcode Batch Prescription Entry	
Check Quality of Barcode	
Process Internet Refills	
Complete Orders from OERR	
Flagging and Unflagging a New Pending Order	
Changes to Finishing Pending Orders Process - Digitally Signed Orders Only	
Finishing an Order from OERR with Multiple Institutions	
Finishing an ePharmacy Order	
Activity Log	
Discontinue Prescription(s)	
Edit Prescriptions	
ePharmacy Menu	
Ignored Rejects Report	
ePharmacy Medication Profile (View Only)	
NDC Validation	
ePharmacy Medication Profile Division Preferences.	
ePharmacy Site Parameters	
Third Party Payer Rejects - View/Process	
Third Party Payer Rejects - Worklist	
Tricare Reject Processing	
Other Rejects	
MailMan Message for Open/Unresolved Rejects	
Alerts for Discontinued CMOP Prescription	
Discontinued by a Background Process	
Discontinued by a Foreground Pharmacy Process	
List One Patient's Archived Rx's	
Manual Print of Multi-Rx Forms.	
Reprint an Outpatient Rx Label	
View Prescriptions	
V 15 W 1 155011PHOH5	

Chapter 22: ScripTalk® 'Talking' Prescription Labels	229
ScripTalk Main Menu	229
ScripTalk Patient Enter/Edit	
Queue ScripTalk Label by Barcode	
Queue ScripTalk Label by Rx#	
ScripTalk Reports	
ScripTalk Audit History Report	
Report of ScripTalk Enrollees	
Reprint a non-voided Outpatient Rx Label.	
Set Up and Test ScripTalk Device.	
ScripTalk Device Definition Enter/Edit	
Print Sample ScripTalk Label	
Test ScripTalk Device	
Reinitialize ScripTalk Printer	
Chapter 23: Using the Supervisor Functions Menu	
Supervisor Functions	
Add New Providers	
Daily Rx Cost	
Delete a Prescription.	
Edit Provider	
Initialize Rx Cost Statistics.	
Inter-Divisional Processing	
Inventory	
Look-up Clerk by Code	
Monthly Rx Cost Compilation	
Patient Address Changes Report	
Pharmacist Enter/Edit	
Purge Drug Cost Data.	
Recompile AMIS Data	
Site Parameter Enter/Edit	
View Provider	
Chapter 24: Using the Suspense Functions	
Suspense Functions.	
Auto-delete from Suspense	
Change Suspense Date	
Count of Suspended Rx's by Day	
Delete Printed Rx's from Suspense.	
Log of Suspended Rx's by Day (this Division)	
Print from Suspense File.	
Pull Early from Suspense Pull	
Queue CMOP Prescription	
Reprint Batches from Suspense	
Chapter 25: Updating a Patient's Record	
Update Patient Record.	
-	
Chapter 26: Verifying Prescriptions Verification	

Index	279
Glossary	273
<u>Verifying ePharmacy Orders</u>	272
Verification through Patient Prescription Processing	
Rx Verification by Clerk	265
Non-Verified Counts	265
<u>List Non-Verified Scripts</u>	264

If a double question mark (??) had been entered at the above "Select Action" prompt, the following hidden actions would display in the action area. Actions that apply only to outpatient orders are followed by (OP).

```
The following actions are also available:

RP Reprint (OP) OTH Other OP Actions DR Display Remote

RN Renew (OP) DN Down a Line QU Quit

DC Discontinue (OP) RD Re Display Screen LS Last Screen

RL Release (OP) PT Print List FS First Screen

RF Refill (OP) PS Print Screen GO Go to Page

PP Pull Rx (OP) > Shift View to Right + Next Screen

IP Inpat. Profile (OP) < Shift View to Left - Previous Screen

RS Reprint Sig Log SL Search List ADPL Auto Display(On/Off)

CM Manual Queue to CMOP RDD Fill/Rel Date Disply UP Up a Line

Select Action: Quit//
```

-----example continues-----

Typing in the letters **NO** creates a new order.

Example: Entering a New Order (continued)

```
Medication Profile
                                May 22, 2006 10:44:56 Page: 1 of
(Patient information is displayed here.)
           Enter ?? for more actions
PU Patient Record Update NO New Order
PI Patient Information SO Select Order
PI Patient Information
                                          SO Select Order
Select Action: Quit// NO New Order
Eligibility: SC
RX PATIENT STATUS: SERVICE CONNECTED// <Enter>
DRUG: ACETAMINOPHEN
  Lookup: GENERIC NAME
    orup: GENERIC NAME

1 ACETAMINOPHEN 1000MG TABLET CN100

2 ACETAMINOPHEN 160MG/5ML LIQUID CN103

3 ACETAMINOPHEN 325MG TABLET CN103
                                                  CN103
                                                               INFECTIOUS DISEASE
   RESTRICTED TO
     4 ACETAMINOPHEN 650MG SUPPOS. CN103
5 ACETAMINOPHEN AND CODEINE 30MG CN101
Press <RETURN> to see more, '^' to exit this list, '^^' to exit all lists, OR
CHOOSE 1-5: 1 1000MG TABLET CN100
     *** SAME CLASS *** OF DRUG IN RX #46309525 FOR ACETAMINOPHEN 500MG TAB
CLASS: CN103
             Status: Active
                                                             Issued: 09/21/05
                SIG: TAKE ONE TABLET BY MOUTH EVERY SIX(6) HOURS AS NEEDED
           QTY: 360 # of refills: 3
Provider: PROVIDER, ONE Refills remaining: 3
                                                  Last filled on: 09/21/05
                                                      Days Supply: 90
Discontinue RX # 46309525? NO -Prescription was not discontinued...
```

The system checks the medication selected for any duplicate drugs or classes, interactions, or allergies that are noted in the patient's local and remote record. This also includes any local Non-VA Meds. See the following example of local and remote order checking.

Example: Entering a New Order (continued)

```
Now doing remote order checks. Please wait...
    *** SAME CLASS *** OF DRUG IN REMOTE RX FOR ASPIRIN 325MG BUFFERED TAB
>> CHEYENNE VAMROC
CLASS: CN103
             Rx #: 712996
           Status: ACTIVE
                                                       Issued: 09/21/05
Processing Status: Released locally on 09/21/05@11:34:13 (Window)
             SIG: TAKE ONE TABLET BY MOUTH EVERY DAY
              OTY: 30
         Provider: PROVIDER, TWO
                                          Refills remaining: 11
                                             Last filled on: 09/21/05
                                                 Days Supply: 30
Press Return to continue...<Enter>
Now doing drug interaction and allergy checks. Please wait...
```



If a patient does not have an allergy assessment, the user will have to create an intervention. If the patient already has a prescription for which an Intervention was created, the user will have the option to copy the existing Intervention. For more information about copying an existing Intervention, refer to the *Complete Orders from OERR* section.



If the new order is for Clozapine, there are additional restrictions for filling a prescription. See "Chapter 8: Controlling the Dispensing of Clozapine" for more information.

```
A Drug-Allergy Reaction exists for this medication and/or class!
Drug: ACETAMINOPHEN 325MG TAB
Drug Class: CN103 NON-OPIOID ANALGESICS (REMOTE SITE(S))
Do you want to Intervene? Y// NO
```

After the user answers the medication profile prompt, a warning displays if no allergy assessment has been made. The patient's eligibility and RX patient status also displays.

```
OPPATIENT16,ONE 4-3-41 000-24-6802
YES SC VETERAN
No Allergy Assessment!

Press Return to continue: <Enter>
Eligibility: SC
RX PATIENT STATUS: SERVICE CONNECTED// <Enter>
```

(The Patient Information and Medication Profile screens display next, but are not shown in this example.)

```
Pending OP Orders (ROUTINE) March 13, 2008 16:31:33
                                                               Page:
                                                                       1 of
OPPATIENT16, ONE
                                                  <NO ALLERGY ASSESSMENT>
 PID: 000-24-6802
                                                   Ht(cm): 177.80 (02/08/2008)
  DOB: APR 3,1941 (66)
                                                   Wt(kg): 90.45 (02/08/2008)
                                                 * Editing starred fields will
*(1) Orderable Item: ACETAMINOPHEN TAB
                                                  create a new order
 (2)
      CMOP Drug: ACETAMINOPHEN 500MG TAB
      Drug Message: NATL FORM
 (3)
           *Dosage: 500 (MG)
             Verb: TAKE
    Dispense Units: 1
            *Route: ORAL
         *Schedule: BID
 (4) Pat Instruct:
 Provider Comments: ProvComments
              SIG: TAKE ONE TABLET BY MOUTH TWICE A DAY
 (5) Patient Status: SERVICE CONNECTED
 (6) Issue Date: MAR 13,2008 (7) Fill Date: MAR 13,2008 (8) Days Supply: 30 (9) QTY (TAB): 60
(8) Days Supply: 30
         Enter ?? for more actions
             DC Discontinue FL Flag/Unflag
BY Bypass
ED Edit
                        FN Finish
Select Item(s): Next Screen/// FN Finish
```

After "Finish" is selected, the user is prompted to fill in any information missing from fields needed to complete the order.



If you attempt to process a flagged order, you are prompted "Unflag Order? NO//". If you respond **YES**, enter comments to unflag the order and continue with processing. If you respond **NO**, you cannot process the order because it is still flagged.



If an order is sent from OERR without a Dispense Drug selected, and there is only one Dispense Drug tied to the Orderable Item, that drug will be inserted in the DRUG field (#2 on the screen). If there is more than one Dispense Drug tied to the Orderable Item, a "No Dispense Drug Selected" message will display in the DRUG field (#2 on the screen) and a Dispense Drug must be selected to complete/finish the order.

```
The following Drug are available for selection:

1. ACETAMINOPHEN 325MG

2. ACETAMINOPHEN EXTRA STR 500MG
```



If the drug list is empty, the user should select a new orderable item or the order can be discontinued.

```
Select Drug by number: (1-2): 1
-----example continues-----
```

Drug interaction and allergy checks are now performed. If the patient does not have an allergy assessment, a warning is displayed. If the user continues with the order, the user will have to create an intervention.

```
Now doing drug interaction and allergy checks. Please wait...

There is no allergy assessment on file for this patient.

You will be prompted to intervene if you continue with this prescription

Do you want to Continue?: N// YES
```

To continue with the order, respond **YES**. To cancel the order, respond **NO**.

If the user continues with the order, and the patient does not have an allergy assessment, and does not already have a prescription for which an Intervention was created, the user will have to create an intervention.

To create a new intervention, respond to the prompts as they are presented..

```
Now creating Pharmacy Intervention
for ACETAMINOPHEN 325MG
PROVIDER: OPPROVIDER4, TWO
RECOMMENDATION: ?
   Answer with APSP INTERVENTION RECOMMENDATION, or NUMBER
   Choose from:
   1
               CHANGE DRUG
               CHANGE FORM OR ROUTE OF ADMINISTRATION
   3
               ORDER LAB TEST
   4
               ORDER SERUM DRUG LEVEL
   5
               CHANGE DOSE
               START OR DISCONTINUE A DRUG
   6
  7
               CHANGE DOSING INTERVAL
   8
               NO CHANGE
   9
                OTHER
RECOMMENDATION: 2 CHANGE FORM OR ROUTE OF ADMINISTRATION
See 'Pharmacy Intervention Menu' if you want to delete this
intervention or for more options.
Would you like to edit this intervention ? N//
```

If the patient does not have an allergy assessment, but already has a prescription for which an Intervention was created, the user will have the option to copy the existing Intervention.

```
Now doing drug interaction and allergy checks. Please wait...

No Allergy Assessment - Do you want to duplicate Intervention?: Yes//
```

To duplicate the intervention, respond **YES**. The Intervention is displayed and the user is prompted to edit the Intervention.

No Allergy Assessment - Do you want to duplicate Intervention?: Yes// YES

INTERVENTION DATE: JUL 20, 2009 PATIENT: OPPATIENT16,ONE
PROVIDER: OPPROVIDER4,TWO PHARMACIST: OPPHARMACIST4,THREE
DRUG: ACETAMINPHEN 325MG INSTITUTED BY: PHARMACY
INTERVENTION: ALLERGY RECOMMENDATION: NO CHANGE
ORIGINATING PACKAGE: OUTPATIENT DIVISION: ALBANY

Would you like to edit this intervention ? $\ensuremath{\text{N}//}$

To accept the existing intervention as is, respond **NO**. The edit the intervention, respond **YES**. Edit as any other intervention.

To create a new intervention, respond **NO**.

```
No Allergy Assessment - Do you want to duplicate Intervention?: Yes// n NO

Now creating Pharmacy Intervention
for ACETAMINPHEN 325MG
```

Alerts for Discontinued CMOP Prescription

Discontinued by a Background Process

When a CMOP prescription with a status of Transmitted or Retransmitted is discontinued by a background process to the Outpatient Pharmacy options, e.g. CPRS or Registration V. 5.3 packages, an email will be sent to the PSX EXTERNAL DISPENSE ALERTS mail group. If no recipients are defined in the new mail group, the message will be sent to PSXCMOPMGR key holders stating that a prescription was just discontinued and that the CMOP status for the discontinued prescription was either Transmitted or Retransmitted.

```
Subj: TROY - DC Alert on CMOP Rx 123456789 TRANSMITTED [#90494]
03/03/09@17:37 8 lines
From: POSTMASTER In 'IN' basket. Page 1 *New*

Rx #: 123456789 Fill: 0
Patient: OUTPATIENT, DCONE (6660)
Drug: TAMOXIFEN CITRATE 10MG TABS
Rx Status: DISCONTINUED BY PROVIDER
Processing Status: TRANSMITTED to CMOP on 02/27/09
Provider: OPPROVIDER, PROV

********* Please contact CMOP or take appropriate action *********
Enter message action (in IN basket): Ignore//
```

Discontinued by a Foreground Pharmacy Process

When a CMOP prescription with a status of Transmitted or Retransmitted is discontinued by a foreground Pharmacy process due to a duplicate drug scenario that would trigger the duplicate to be discontinued, then the Processing Status field of the duplicate drug message is highlighted to alert the user.

```
Duplicate Drug A AND Z OINTMENT in Prescription: 123456789

Status: Active Issued: 11/27/09

Processing Status: Transmitted to CMOP on 11/27/09

SIG: APPLY 1 TUBE TO AFFECTED AREA TWICE A DAY

QTY: 1 # of refills: 5

Provider: OPPROVIDER, PROV Refills remaining: 5

Last filled on: 11/27/09

Days Supply: 5

Discontinue RX # 123456789?
```

In the above example, the line "Processing Status: Transmitted to CMOP on 11/27/09" is bold.

Index

Daily Management Report Menu, 106 Daily Rx Cost, 239 Α Date Range Recompile Data, 107 About the Output Reports Menu, 85 DAW Code, 151 Action Profile, 86 DAW/NDC Edit, 154 Add New Providers, 66, 239 Delete a Prescription, 77, 240 Alerts for Discontinued CMOP Prescription, Delete Intervention, 75, 114 Delete Printed Rx's from Suspense, 255 All Reports, 106, 108 Discontinue Prescription(s), 189 Alpha Drug List and Synonyms, 89 Discontinued by a Background Process, 224a AMIS Report, 89 Discontinued by a Foreground Pharmacy Archive to File, 14 Process, 224a Archiving menu, 13 Dispense as Written, 151 Autocancel Rx's on Admission, 19, 67 Display Lab Tests and Results, 34 Auto-delete from Suspense, 75, 253 Display Patient's Name on Monitor, 28 Auto-Start Enter/Edit, 23, 70 Division Costs by Drug, 92 Drug Costs, 92 В Drug Costs by Division, 92 Drug Costs by Division by Provider, 92 Barcode Batch Prescription Entry, 172 Drug Costs by Provider, 92 Barcode Rx Menu, 172 Drug List By Synonym, 94 Batch Print Questionnaires, 50 DUE Report, 50 Bingo Board Manager, 21 DUE Supervisor, 49 Bingo Board Manager (BM), 67 DUR reject, 191 Bingo Board User (BU), 28 Ε Edit an Existing Answer Sheet, 49 CHAMPUS Billing Exemption, 41 Edit Data for a Patient in the Clozapine Change Suspense Date, 254 Program, 34, 73 Changing the Label Printer, 31 Edit Pharmacy Intervention, 75, 113 Check Ouality of Barcode, 172 Edit Prescription(s), 190 Clinic Costs, 92 Edit Provider, 66, 240 Clozapine Pharmacy Manager, 33 Enter a New Answer Sheet, 49 CMOP Controlled Substance Rx Dispense Enter New Patient, 28 Report, 91 Enter Pharmacy Intervention, 113 Commonly Dispensed Drugs, 91 Enter/Edit Clinic Sort Groups, 51, 74 Complete Orders from OERR, 175 Enter/Edit Display, 22, 68 Controlling the Dispensing of Clozapine, 33 Entering Actions, 7 Copay Menu, 41 ePharmacy Medication Profile Division Cost Analysis Reports, 92 Preferences, 196 Cost of Prescriptions, 106, 108 ePharmacy Menu, 191 Count of Prescriptions, 106, 108 ePharmacy Site Parameters, 197 Count of Suspended Rx's by Day, 254 Evaluating Drug Usage, 49 Create/Edit a Questionnaire, 50 Exempt Rx Patient Status from Copayment, 42 Expire Prescriptions, 77 D External Interface Menu, 53

Daily AMIS Report, 94

F Medication Profile, 81, 109 Medication Reconciliation, 84 File Retrieval, 15 Messages for Clozapine Drug Selection, 35 Find, 13 Monthly Drug Cost, 109 Flagging and Unflagging a New Pending Order, Monthly Management Report Menu, 108 169, 180, 224 Monthly Rx Cost Compilation, 241 Free Text Dosage Report, 95 N Н Narcotic Prescription List, 109 Handling Copay Charges, 39 NDC Validation, 195 High Cost Rx Report, 93 Non-Formulary List, 110 Non-VA Meds, 137 ı Non-VA Meds Usage Report, 8, 110 Non-Verified Counts, 265 Ignored Rejects Report, 191 Implementing and Maintaining Outpatient 0 Pharmacy, 57 Inactive Drug List, 95 One Day Recompile Data, 109 Initialize Daily Compile, 107 Other Outpatient Pharmacy ListMan Actions, 10 Initialize Rx Cost Statistics, 74, 240 Other Rejects, 219 Inter-Divisional Processing, 240 Other Screen Actions, 10 Internet Refill Report Outpatient Pharmacy Hidden Actions, 8 detailed by date, 99 detailed by patient, 96 P detailed by result, 102, 103 summary by date, 101 Patient Address Changes Report, 241 summary by patient, 98 Patient Lookup, 12 summary by result, 104 Intravenous Admixture, 106, 108 Patient Prescription Processing, 126 Introduction, 1 Patient Status Costs, 93 Inventory, 241 Pharmacist Enter/Edit, 244 Pharmacy Cost Statistics Menu, 93 Pharmacy Intervention Menu, 113 L Pharmacy Statistics, 93 Label/Profile Monitor Reprint, 57 Poly Pharmacy Report, 112 List Manager, 3 Prescription Cost Update, 78 List Non-Verified Scripts, 264 Print Archived Prescriptions, 18 List of Override Prescriptions, 35 Print Bingo Board Statistics, 24, 70 List One Patient's Archived Rx's, 17, 225 Print Bingo Board Wait Time, 25, 71 List Prescriptions on Hold, 105 Print from Suspense File, 255 Log of Suspended Rx's by Day (this Division), Print Pharmacy Intervention, 114 Print Sample ScripTalk Label, 236 Look-up Clerk by Code, 241 Process Internet Refills, 173 Processing a Prescription, 125 М Processing Drug/Drug Interactions, 115 Provider by Drug Costs, 93 MailMan message for Open/Unresolved Rejects, Provider Costs, 93 224 Pull Early from Suspense, 257 Maintenance (Outpatient Pharmacy), 57 Purge, 17 Management Reports Menu, 105 Purge Bingo Board Data, 26, 72 Manual Auto Expire Rxs, 78 Purge Data, 109 Manual Print of Multi-Rx Forms, 225 Purge Drug Cost Data, 78, 244

Purge External Batches, 53, 79

Q

Queue Background Jobs, 66 Queue ScripTalk Label by Barcode, 231 Queue ScripTalk Label by Rx#, 231

R

Recompile AMIS Data, 79, 244 Refill Too Soon reject, 191 Register Clozapine Patient, 35 Reinitialize ScripTalk Printer, 237 Released and Unreleased Prescription Report, 112 Releasing Medication, 117 Remove Patient's Name from Monitor, 29 Report of ScripTalk Enrollees, 233 Reprint a non-voided Outpatient Rx Label, 234 Reprint an Outpatient Rx Label, 226 Reprint Batches from Suspense, 258 Reprint External Batches, 51, 53, 54 Request Statistics, 94 Reset Copay Status/Cancel Charges, 43 Returning Medication to Stock, 123 Rx (Prescriptions), 125 Rx Verification by Clerk, 265

S

Save to Tape, 13 ScripTalk Audit History Report, 232 ScripTalk Device Definition Enter/Edit, 235 ScripTalk Patient Enter/Edit, 230 ScripTalk Reports, 232 ScripTalk® Main Menu, 229 Set Up and Test ScripTalk Device, 234 SHAD, 39 Signature Log Reprint, 227 Site Parameter Enter/Edit, 58, 245 Sort Statistics By Division, 93 Speed Actions, 9 Start Bingo Board Display, 27, 73 Status of Patient's Order, 29 Stop Bingo Board Display, 27, 73 Supervisor Functions, 239 Suspense Functions, 253

Т

Tape Retrieval, 14
Test ScripTalk Device, 236
Third Party Payer Rejects - View/Process, 199
Third Party Payer Rejects - Worklist, 191, 193, 196, 203
Tricare Reject Processing, 211
Type of Prescriptions Filled, 107, 109

U

Update Patient Record, 259
Using List Manager with Outpatient Pharmacy, 7
Using the Archive Menu Option, 13
Using the Bingo Board Menu, 21
Using the ScripTalk® Menu, 229
Using the Supervisor Menu, 239
Using the Suspense Functions, 253

٧

Verification, 263
Verifying Prescriptions, 263
View External Batches, 55
View Intervention, 114
View Prescriptions, 227
View Provider, 251
Viewing and Resolving Open Rejects, 199