Existing Product Intake Program (EPIP)

Patch PSO\*7.0\*492

National Patch Module Patch Description



Department of Veterans Affairs

January 2019

Version 1.0

Revision History

| Date | Version | Description | Author |
| --- | --- | --- | --- |
| 01/31/2019 | 1.0 | Initial version | EPIP Project Team |

National Patch Module Patch Description

***=============================================================================***

Run Date:DEC 06, 2018Designation: PSO\*7\*492 TEST v1

Package :OUTPATIENT PHARMACY Priority : MANDATORY

Version : 7 Status :UNDER DEVELOPMENT

***=============================================================================***

Subject: RESTRICTED DRUG DISPLAY

Category:ROUTINE

ENHANCEMENT

Description:

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PSO\*7.0\*492 enables pharmacists and nurses to see when an outpatient medication is classified as a Restricted Drug while completing outpatient medication orders. The pharmacist or nurse can then verify that the medication has an approved Prior Authorization Drug Request consult on file. This enhancement modifies outpatient order entry routine PSONFI to check for the following values in the DRUG file (#50): ‘R’ (Restricted) in the DEA, SPECIAL HDLG field (#3), or ‘Restricted’ in the RESTRICTION field (#120). If the drug is restricted, then the routine will display “\*\*\*(PA)\*\*\*” (Prior Authorization) after the Orderable Item name on the Order Entry screen.

Patch PSJ\*5.0\*332 adds the system-level parameter PSS PRIOR AUTH NOTATION to the PARAMETER DEFINITION file (#8989.51) to enable or disable the Prior Authorization indicator. The parameter is accessible through the Pharmacy System Parameter Edit [PSS SYS EDIT] option, which is accessed from the Pharmacy Data Management [PSS MGR] menu. Initially, this parameter is set to OFF (No). A Pharmacy Informaticist or Automated Data Processing Application Coordinator (ADPAC) at each site must set this parameter to ON (Yes) to enable display of the Prior Authorization indicator. The PSS PRIOR AUTH NOTATION parameter applies to both inpatient and outpatient medications; inpatient patch components are documented for patch PSJ\*5.0\*332. Sites can use the report documented in patch PSS\*1.0\*216 to determine which drugs are Restricted prior to enabling this modification.

Patch Components:

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Files & Fields Associated:

File Name (Number)Field Name (Number) New/Modified/Deleted

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N/A

Forms Associated:

Form Name File # New/Modified/Deleted

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N/A

Mail Groups Associated:

Mail Group Name New/Modified/Deleted

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N/A

Options Associated:

Option Name Type New/Modified/Deleted

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N/A

Protocols Associated:

Protocol Name New/Modified/Deleted

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N/A

Parameters Associated:

Parameter Name New/Modified/Deleted

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N/A

Security Keys Associated:

Security Key Name

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N/A

Templates Associated:

Template Name Type File Name (Number) New/Modified/Deleted

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N/A

Additional Information:

N/A

New Service Requests (NSRs):

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NSR20150421 Restricted Drug Display

Patient Safety Issues (PSIs):

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N/A

Defect Tracking System Ticket(s) & Overview:

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N/A

Problem:

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N/A

Resolution:

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N/A

Test Sites:

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Milwaukee VA Medical Center, Milwaukee, Wisconsin

San Francisco VA Health Care System, San Francisco, California

James A. Haley Veterans’ Hospital, Tampa, Florida

Software and Documentation Retrieval Instructions:

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The software is released as a PackMan message and is distributed from FORUM.

Software documentation describing the new functionality introduced by this patch is available for downloading.

The preferred method is to retrieve files from download.vista.med.va.gov. This transmits the files from the first available server. Sites may also elect to retrieve files directly from a specific server.

Sites may retrieve the documentation directly using Secure File Transfer Protocol (SFTP) from the ANONYMOUS.SOFTWARE directory at the following OI Field Offices:

Hines: fo-hines.med.va.gov

Salt Lake City: fo-slc.med.va.gov

Documentation can also be found in the VA Software Document Library (VDL) at:

<https://www.va.gov/vdl/>.

Title File Name FTP Mode

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Outpatient Pharmacy Manager’s User Manual pso\_7\_man\_um\_p492.doc Binary

Outpatient Pharmacy Manager’s User Manual pso\_7\_man\_um\_p492.pdf Binary

Outpatient Pharmacy Pharmacist’s User Manual pso\_7\_phar\_um\_p492.doc Binary

Outpatient Pharmacy Pharmacist’s User Manual pso\_7\_phar\_um\_p492.pdf Binary

Patch Installation:

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Pre/Post Installation Overview:

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Review the Pre-Installation Instructions provided before beginning installation of the patch.

Pre-Installation Instructions:

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This patch may be installed with users on the system, although it is

recommended that it be installed during non-peak hours to minimize

potential disruption to users. This patch should take less than 5 minutes

to install.

Installation Instructions:

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To install the patch:

1. Choose the PackMan message containing this patch.

2. Choose the INSTALL/CHECK MESSAGE PackMan option.

3. From the Kernel Installation and Distribution System (KIDS) menu, select the Installation Menu. From this menu, you may elect to use the following options. When prompted for the INSTALL NAME, enter the patch number PSO\*7.0\*492.

a. Verify Checksums in Transport Global - This option will help ensure the

integrity of the routines that are in the transport global.

b. Print Transport Global - This option will enable viewing the components of

the KIDS build.

c. Compare Transport Global to Current System - This option will enable viewing

all changes that will be made when this patch is installed. It compares all

components of this patch (routines, data dictionaries, templates, etc.).

d. Back up a Transport Global - This option will create a backup message of any

routines exported with this patch. It will not back up any other changes such

as data dictionaries or templates.

4. From the Installation Menu, select the Install Package(s) option and choose the patch to install.

5. When prompted ‘Want KIDS to INHIBIT LOGONs during the install? NO//’, press <Enter>.

6. When prompted 'Want to DISABLE Scheduled Options, Menu Options, and Protocols? NO//’, press <Enter>.

7. If prompted ‘Delay install (Minutes): (0-60): 0//’, press <Enter>.

8. If prompted 'Enter the Device you want to print the Install messages. You can queue the install by enter a 'Q' at the device prompt. Enter a '^' to abort the install. DEVICE: HOME// HOME (CRT)', press <Enter>.

Backout Procedure:

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Backout of this patch will be performed only with the concurrence and participation of the appropriate VA site/region personnel. The decision to back out the patch will be a joint decision between VA site/region personnel and other appropriate VA personnel.

Prior to installing the updated KIDS package, the site/region should have saved a backup of the routines in a mail message using the Backup a Transport Global [XPD BACKUP] menu option. The message containing the backed up routines can be loaded with the "Xtract PackMan" function at the Message Action prompt. The PackMan function INSTALL/CHECK MESSAGE is then used to install the backed up routines onto the VistA system.

Validation of Backout Procedure:

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The Backout procedure can be verified by printing the first two lines of the PSO routines contained in this patch using the option First Line Routine Print [XU FIRST LINE PRINT]. Once the PSO routines have been backed out, the first two lines of the routines will no longer contain the designation of patch PSO\*7.0\*492 on line 2 in the patch list section.

Routine Information:

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The second line of each of these routines now looks like:

;;7.0;OUTPATIENT PHARMACY;\*\*[Patch List]\*\*;DEC 1997;Build 6

The checksums below are new checksums, and can be checked with CHECK1^XTSUMBLD.

Routine Name: PSONFI

Before: B8543831 After: B11441786 \*\*46,94,131,225,391,492\*\*

Routine list of preceding patches: 391