Department of Veterans Affairs

Veterans Health Administration

Office of Informatics and Analytics

Innovation Program

OneVA Pharmacy

National Patch Module Patch



February 2016

Version 0.1

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National Patch Module Patch

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Run Date: FEB 15, 2016 Designation: PSO\*7\*454 TEST v

Package : OUTPATIENT PHARMACY Priority : MANDATORY

Version : 7 Status : UNDER DEVELOPMENT

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**Associated patches:**PSO\*7.0\*427 (must be installed before PSO\*7.0\*454)

PSO\*7.0\*444(must be installed before PSO\*7.0\*454)

**Subject:**ONEVA PHARMACY – REMOTE REFILLS/PARTIAL FILLS

**Category:**DATA DICTIONARY

ROUTINE

ENHANCEMENT

Description:

PSO\*7.0\*454 introduces new functionality that allows for a pharmacy to

Remotely refill a prescription from another VA Medical Center. This patch

Utilized HL7 messaging to send and receive remote prescription details from

Another VA Medical Center. This allows a ‘remote’, or ‘non-custodial’

Pharmacy to refill a prescription that originated from another VA facility.

MVI is used to identify and find the treating facilities for the patient that

Has presented to the pharmacy. Once the treating facility list has been

Identified, an HL7 message is sent to EMI. EMI then queries all of the VA

Facilities from the treating facility list. Active medications are then

Returned to the querying site. Once the prescriptions are received, they

Are displayed below any ‘local’ prescription within PSO LM BACKDOOR ORDERS.

The pharmacist can then choose to refill or partially fill that prescription.

All remote refills are logged in a new file REMOTE PRESCRIPTION LOG file. New

Options have been created to create reports regarding what ‘remote’

Prescriptions have been filled by a particular facility, and what facilities

Have refilled prescriptions that belong to a target facility.

TODO – INCLUDE MORE INFORMATION HERE.. i.e. Expand.

Patch Components:

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List Templates:

Template Name Type

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PSO LM REMOTE ORDER SELECTION Protocol

PSO LM REMOTE REPORT DETAILS Display

PSO LM REMOTE RX REPORT Protocol

Files & Fields Associated:

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

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PRESCRIPTION (#52)

REFILL (#52.1) REMOTE FILL SITE New

(#52.1,91)

REMOTE PHARMACMIST New

(#52.1,92)

REMOTE PHARMACIST New

PHONE (#52.1,93)

PARTIAL DATE (#52.2) REMOTE FILL SITE New

(#52.2,91)

REMOTE PHARMACMIST New

(#52.2,92)

REMOTE PHARMACIST New

PHONE (#52.2,93)

REMOTE PRESCRIPTION LOG DATE/TIME (.01) New

LOG (#52.09) PATIENT (.02) New

RX NUMBER (.03) New

SITE NUMBER (.04) New

REQUEST TYPE (.05) New

OUTGOING REQUEST

PHARMACIST (.06) New

REMOTE FILLING

PHARMACIST (.061) New

QUANTITY (.07) New

DAYS SUPPLY (.08) New

REFILL/PARTIAL

DATE (.09) New

DISPENSED DATE (.1) New

REMOTE DRUG NAME (1) New

LOCAL (MATCHED)

DRUG (1.1) New

TOTAL REFILL/PARTIAL

FILL COST (1.2) New

MESSAGE DETAILS (2) New

LABEL DATA (3) New

Forms Associated:

Form Name File # New/Modified/Deleted

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N/A

HL7 Application Parameter: New/Modified/Deleted

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ZJTH ESB PHARM New

ZJTH VISTA PHARM New

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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PSO RX Menu Modified

PSO REMOTE RX REPORT Action New

Protocols Associated:

Protocol Name New/Modified/Deleted

PSO LM REFILL REMOTE ORDER New

PSO LM REMOTE ORDER MENU New

PSO LM REMOTE PARTIAL New

PSO LM REMOTE RX REPORT MENU New

PSO LM SELECT REPORT ITEM New

ZJTH PHARM QBP-Q13 ESUBS New

ZJTH PHARM QBP-Q13 EVENT New

ZJTH PHARM RDS-O13 ESUIBS New

ZJTH PHARM RDS-O13 EVENT New

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:

New Service Requests (NSRs):

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N/A

Patient Safety Issues (PSIs):

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N/A

Remedy Ticket(s) & Overview:

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N/A

Test Sites:

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TBD

Documentation Retrieval Instructions:

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Updated documentation describing the new functionality introduced by this patch is available.

The preferred method is to FTP the files from <ftp://download.vista.med.va.gov/>. This transmits the files from the first available FTP server. Sites may also elect to retrieve software directly from a specific server as follows:

Albany ftp.fo-albany.med.va.gov <ftp://ftp.fo-albany.med.va.gov>

Hines ftp.fo-hines.med.va.gov <ftp://ftp.fo-hines.med.va.gov>

Salt Lake City ftp.fo-slc.med.va.gov <ftp://ftp.fo-slc.med.va.gov>

Documentation can also be found on the VA Software Documentation Library at:

http://www4.va.gov/vdl/

Title File Name FTP Mode

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<Documentation title>

Patch Installation:

Pre/Post Installation Overview:

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TBD

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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1. Choose the PackMan message containing this patch.

2. Choose the INSTALL/CHECK MESSAGE PackMan option.

3. From the Kernel Installation and Distribution System 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

#(ex. PSO\*7.0\*454):

a. Backup a Transport Global - This option will create a backup

message of any routines exported with this patch. It will not

backup any other changes such as DDs or templates.

b. Compare Transport Global to Current System - This option will

allow you to view all changes that will be made when this patch

is installed. It compares all components of this patch

(routines, DDs, templates, etc.).

c. Verify Checksums in Transport Global - This option will allow

you to ensure the integrity of the routines that are in the

transport global.

4. From the Installation Menu, select the Install Package(s) option and

choose the patch to install.

5. When prompted ‘Want KIDS to Rebuild Menu Trees Upon Completion of

Install? NO//

6. When prompted ‘Want KIDS to INHIBIT LOGONs during the install?

NO//’

7. When prompted 'Want to DISABLE Scheduled Options, Menu Options,

and Protocols? YES//’

8. When prompted for which Menu Options to disable, enter ‘PSO LM BACKDOOR

ORDERS’.

9. If prompted ‘Delay Install (Minutes): (0 – 60): 0//’ respond 0.

Post-Installation Instructions:

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N/A

Routine Information:

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