VistA Patch Display Page: 1

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Run Date: JUL 11, 2017 Designation: PSJ\*5\*336 TEST v1

Package : INPATIENT MEDICATIONS Priority : MANDATORY

Version : 5 Status : UNDER DEVELOPMENT

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Associated patches: (v)PSJ\*5\*194 <<= must be installed BEFORE `PSJ\*5\*336'

(v)PSJ\*5\*317 <<= must be installed BEFORE `PSJ\*5\*336'

(v)PSJ\*5\*329 <<= must be installed BEFORE `PSJ\*5\*336'

(v)PSJ\*5\*334 <<= must be installed BEFORE `PSJ\*5\*336'

Subject: INPATIENT MED ORDER UPDATES

Category: ROUTINE

Description:

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The purpose of this patch is to implement the changes from NSR 20111103.

Specifically, three changes are being made related to handling of

Inpatient Medication orders:

1. In order entry options and selected reports, the year will now display

in four digit format.

2. When a stop date is being entered or edited, there will be a hard stop

at 367 days. No stop date more than 367 from the start date will be

allowed.

3. When a start date is being entered or edited, there will be a warning

given if the start date is more than seven days in the future. This

warning will not be present for Clinic Medications or Clinic Infusion

orders.

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

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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20111103 - Pharmacy VISTA Orders to Display Dates in MM/DD/YYYY format,

and Add a Hard Stop for Date Entry

Patient Safety Issues (PSIs):

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N/A

Defect Tracking System Ticket(s) & Overview:

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1. I13108353FY17 - There is an inconsistency for updating start date when

editing a starred field and a non-starred field

depending on when you perform the edit

Problem:

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When a starred (\*) field is edited on an active order with a past

start date, it creates a new order and the start date is updated to

today's date. However, if a non-starred field is edited first and then

the starred field is edited, the start date is not updated to today's

date.

Resolution:

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Added line tag, CKDT^PSGOEE to routine PSJOE1 to check if a new

start/stop dates should be calculated when the edit will create a new

order.

Test Sites:

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Documentation Retrieval Instructions:

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Documentation describing the new functionality introduced by this patch is

available.

The preferred method is to retrieve files from DNS

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:

Albany: DNS

Hines: DNS

Salt Lake City: DNS

Documentation can also be found on the VA Software Documentation Library

at:

http://URL/

Title File Name FTP Mode

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Release Notes

Others TBD

Patch Installation:

Pre/Post Installation Overview:

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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 #PSJ\*5.0\*336:

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 INHIBIT LOGONs during the install?

NO//', respond NO.

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

and Protocols? NO//', respond NO.

8. If prompted 'Delay Install (Minutes): (0 - 60): 0//' respond 0.

Post-Installation Instructions:

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N/A

Back-out, Rollback Instructions:

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In the event of a catastrophic failure, the Facility CIO may make the

decision to back-out the patch.

It is imperative that you have performed a backup of the routines included

in this patch prior to installation.

The back-out plan is to restore the routine from the backup created.

No data was modified by this patch installation and, therefore, no

rollback strategy is required.

To verify the back-out completed successfully, ensure the checksum

matches the pre-patch checksum from the patch description.

Routine Information:

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

;;5.0;INPATIENT MEDICATIONS;\*\*[Patch List]\*\*;16 DEC 97;Build 4

The checksums below are new checksums, and

can be checked with CHECK1^XTSUMBLD.

Routine Name: PSGO

Before: B35277270 After: B39407328 \*\*4,58,110,181,275,336\*\*

Routine Name: PSGOE41

Before: B97532648 After:B102492308 \*\*50,63,64,69,58,111,136,113,

267,315,334,336\*\*

Routine Name: PSGOE81

Before:B107958906 After:B115958942 \*\*26,50,64,58,82,110,111,136,

113,267,315,334,336\*\*

Routine Name: PSGOE91

Before:B114633409 After:B121512869 \*\*50,64,58,110,111,136,113,179,

265,267,285,315,334,336\*\*

Routine Name: PSGOEE

Before:B103314834 After:B106702901 \*\*4,7,29,47,64,58,82,91,110,

111,112,142,179,181,254,267,

268,281,315,336\*

Routine Name: PSGOEEW

Before: B28844185 After: B29287446 \*\*7,58,111,315,336\*\*

Routine Name: PSGOEF

Before:B119034802 After:B119629383 \*\*7,30,29,35,39,47,50,56,80,

116,110,111,133,153,134,222,

113,181,260,199,281,315,336\*\*

Routine Name: PSGVW

Before: B32841979 After: B33609179 \*\*50,58,85,80,104,110,267,315,336\*\*

Routine Name: PSIVEDT1

Before:B113503135 After:B119441864 \*\*3,7,41,47,50,64,58,116,110,

111,113,267,279,305,194,336\*\*

Routine Name: PSIVPRO

Before: B46921517 After: B47124885 \*\*38,58,85,110,181,263,275,336\*\*

Routine Name: PSIVUTL

Before: B35163625 After: B38365099 \*\*69,58,81,85,110,133,181,263,

275,279,336\*\*

Routine Name: PSJLIUTL

Before: B52930175 After: B57144089 \*\*39,50,58,81,85,110,180,263,

267,336\*\*

Routine Name: PSJLIVFD

Before: B63240013 After: B65801416 \*\*7,50,63,64,58,81,91,80,116,

110,111,180,134,181,254,267,

228,279,305,336\*\*

Routine Name: PSJLIVMD

Before:B100202267 After:B101716881 \*\*37,50,63,58,81,91,80,116,110,

111,180,134,209,254,267,275,

279,336\*\*

Routine Name: PSJLMGUD

Before: B31031159 After: B31438742 \*\*25,58,85,116,110,111,267,275,

315,336\*\*

Routine Name: PSJLMPRI

Before: B22340639 After: B22711614 \*\*58,85,118,110,133,154,181,275,336\*\*

Routine Name: PSJLMPRU

Before: B19004803 After: B21956541 \*\*16,58,85,110,185,181,267,323,

317,336\*\*

Routine Name: PSJLMUDE

Before: B86619867 After: B96119566 \*\*7,47,50,63,64,58,80,116,110,

111,164,175,201,181,254,267,

228,315,317,336\*\*

Routine Name: PSJLMUT1

Before: B74824116 After: B75790799 \*\*4,27,29,49,58,107,110,146,

175,201,181,281,329,336\*\*

Routine Name: PSJO

Before: B32312057 After: B37050765 \*\*31,58,110,181,267,275,317,336\*\*

Routine Name: PSJOE1

Before: B31281544 After: B32504124 \*\*2,7,25,30,47,56,64,179,181,

252,281,315,336\*\*

Routine list of preceding patches: 194, 317, 329, 334

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User Information:

Entered By : PII Date Entered : SEP 27,2016

Completed By: Date Completed:

Released By : Date Released :

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