**VistA Patch Display Page: 1**

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

**Run Date: MAR 15, 2019 Designation: OR\*3\*499 TEST v10**

**Package : ORDER ENTRY/RESULTS REPORTING Priority : MANDATORY**

**Version : 3 Status : UNDER DEVELOPMENT**

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

**Associated patches: (v)OR\*3\*371 <<= must be installed BEFORE `OR\*3\*499'**

**(v)OR\*3\*382 <<= must be installed BEFORE `OR\*3\*499'**

**(u)XU\*8\*689 <<= must be installed BEFORE `OR\*3\*499'**

**(v)OR\*3\*490 <<= must be installed BEFORE `OR\*3\*499'**

**Subject: CAS MPDU - MULTIPLE DEA# ENHANCEMENTS (GUI RELATED)**

**Category: ROUTINE**

**OTHER**

**ENHANCEMENT**

**Description:**

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

**The Clinical Ancillary Services (CAS) - Medication Permission/Dispensing**

**Updates (MPDU) project provides the ability to support multiple Drug**

**Enforcement Administration Numbers (DEA) for a user.**

**This patch OR\*3\*499 is part of a group of patches for this enhancement**

**and must be installed after XU\*8\*689. The following other patches will be**

**released as part of this project: XU\*8\*688, PSO\*7\*529,**

**OR\*3\*506, PSO\*7\*545, PSJ\*5\*372 and OR\*3\*488.**

**This patch OR\*3\*499 has the following enhancements:**

**1. When placing a Controlled Substance (CS) order in Computerized**

**Patient Record System (CPRS), the software will now Verify that**

**patients with a United States (US) address have a zip code on file**

**before allowing a provider to order a Controlled Substance (CS) drug.**

**2. The option "Check Provider ePCS Configuration" [OR EPCS PROVIDER CONFIG**

**CHECK] in Veterans Information Systems and Technology Architecture**

**(VistA) has been modified to show a list of DEA #s to select from if**

**the provider has multiple DEA #s. Once the user selects the DEA # the**

**details of that DEA # will be displayed.**

**3. When placing a CS order if a provider is found to have multiple DEA**

**#s then the CPRS GUI will now present a list of DEA #s to select from**

**and the selected DEA # will be associated with the order.**

**4. Currently, when a provider uses Veteran Administration Number (VA #)**

**credentials to order a CS drug, the CPRS login facility DEA number is**

**assigned as the prefix of the facility DEA number-VA number**

**combination, which is not accurate. It is more accurate to use the**

**ordering location facility DEA number, which is addressed in this**

**patch.**

**Note:**

**The following message in option "ePCS User Enable/Disable [OR EPCS**

**USERS PARAMETER] "Successfully enabled ProviderName and it is permitted**

**to prescriber all schedules due to grandfathering" has been replaced to**

**"Cannot enable ProviderName to sign controlled substance orders because**

**it is not permitted to prescribe any schedules." as part of this project.**

**(Routine ORDEA01 makes a call to VDEA^USER and the changes were made in**

**XUSER, which will be sent in patch XU\*8\*689, a required patch for this**

**patch)**

**Patch Components:**

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**Files & Fields Associated:**

**--------------------------**

**File Name (Number) Field Name(Number) New/Mod/Del**

**------------------- ------------------ -------------**

**ORDER (#100) TEMPORARY DEA# STORAGE (#110) New**

**Forms Associated:**

**------------------**

**N/A**

**Mail Groups Associated:**

**-----------------------**

**N/A**

**Options Associated:**

**-------------------**

**N/A**

**Parameter:**

**----------**

**N/A**

**Protocols Associated:**

**---------------------**

**N/A**

**Remote Procedure Calls:**

**Remote Procedure Name: New/Mod/Del**

**--------------------- -----------**

**ORWDPS11 DEALIST NEW**

**ORWDPS11 ZIP NEW**

**ORWDPS11 VALDEA NEW**

**Security Keys Associated:**

**-------------------------**

**N/A**

**Templates Associated:**

**---------------------**

**N/A**

**New Service Requests (NSRs):**

**----------------------------**

**N/A**

**Defect Tracking System Ticket(s) & Overview:**

**--------------------------------------------**

**Item 1**

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**Problem:**

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**When placing a Controlled Substance (CS) order in CPRS, the software**

**will now Verify that patients with a US address have a zip code on file**

**before allowing a provider to order a CS drug.**

**Resolution:**

**-----------**

**RPC 'ORWDPS11 ZIP' will verify for a Controlled Substance drug if the**

**patient has a zip code in their U.S. address. If not found then the**

**message, "Controlled Substance prescriptions require a patient address.**

**Please contact administrative support to update patient address**

**information." will be returned in the RPC.**

**Item 2**

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**Problem:**

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**The option "Check Provider ePCS Configuration" [OR EPCS PROVIDER CONFIG**

**CHECK] in VistA has been modified to show a list of DEA #s to select from,**

**if the provider has multiple DEA #s. Once the user selects the DEA # the**

**details of that DEA # will be displayed.**

**Resolution:**

**-----------**

**If a provider is found to have multiple DEA #s, routine ORDEA01 has**

**been modified to present a list of DEA #s to select from and the selected**

**DEA # details will be displayed.**

**Item 3**

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**Problem:**

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**When placing a CS order if a provider is found to have multiple DEA #s**

**then the CPRS GUI will now present a list of DEA #s to select from and the**

**selected DEA # will be associated with the order.**

**Resolution:**

**-----------**

**A new RPC 'ORWDPS11 DEALIST' has been provided that will provide an array**

**of available and valid DEA #s that a provider can select from and the**

**selected DEA # will be associated with the CS order.**

**RPC ORWDX SAVE has been modified to include the selected DEA # as a new**

**parameter.**

**Routine ORWOR1 has been modified to pass the order number in variable ID**

**as a third parameter for the HASHINFO call so that the selected DEA # will**

**be used when creating an entry in the ORDER DEA ARCHIVE INFO file**

**(#101.52).**

**Item 4**

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**Problem:**

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**Currently, when a provider uses the VA # credentials to order a CS drug,**

**the CPRS login facility DEA number is assigned to the prefix of the**

**facility DEA number-VA number combination, which is not accurate. It is**

**more accurate to use the ordering location facility DEA number, which is**

**addressed in this patch.**

**Resolution:**

**-----------**

**The clinic IEN parameter will be used in the RPC 'ORWDPS11 DEALIST' to**

**determine the facility DEA # in building the facility DEA#-VA#**

**combination.**

**Note: RPC ORWDPS11 VALDEA is provided to validate the DEA # that was**

**selected during order entry at the time of signing.**

**Test Sites:**

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**TENNESSEE VALLEY HCS**

**VA HEARTLAND - WEST**

**Software and Documentation Retrieval Instructions:**

**----------------------------------------------------**

**Software being released as a host file and/or documentation describing**

**the new functionality introduced by this patch are available.**

**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 software and/or 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 on the VA Software Documentation Library**

**at:**

**http://www.va.gov/vdl/**

**Title File Name FTP Mode**

**-----------------------------------------------------------------------**

CPRS TM: GUI Version

cprsguitm

CPRS TM

**Patch Installation:**

**Pre/Post Installation Overview:**

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**N/A**

**Pre-Installation Instructions:**

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**N/A**

**Installation Instructions:**

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**The installation of the patch will be introducing new files, updating**

**routines, parameters, remote procedure calls and options.**

**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**

**OR\*3.0\*499):**

**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**

**(allows you to view all changes that will be made when this patch is**

**installed. It compares all components of this patches 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.**

**When prompted 'Want KIDS to Rebuild Menu Trees Upon Completion of**

**Install? NO//NO**

**5. When prompted 'Want KIDS to INHIBIT LOGONs during the install?**

**NO//NO**

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

**and Protocols? NO//NO**

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

**Post-Installation Instructions:**

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**N/A**

**Back-Out Plan:**

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**Back-out Procedures are only needed if there are major problems (examples**

**include the KIDS notice of incompletion or hard errors) resulting from the**

**installation of this patch. You must have concurrence from Health Product**

**Support before a rollback can occur. Enter a ServiceNow helpdesk ticket to**

**obtain this concurrence.**

**Prior to installing a patch, 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 (this is done at time of install). 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.**

**Routine Information:**

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

**;;3.0;ORDER ENTRY/RESULTS REPORTING;\*\*[Patch List]\*\*;Dec 17, 1997;Build 14**

**The checksums below are new checksums, and**

**can be checked with CHECK1^XTSUMBLD.**

**Routine Name: ORCACT01**

**Before: B77384512 After: B79869067 \*\*94,116,134,141,163,187,190,**

**213,243,306,374,350,499\*\***

**Routine Name: ORCSAVE**

**Before:B127544119 After:B128435609 \*\*7,56,70,73,92,94,116,141,163,**

**187,190,195,243,303,293,280,**

**306,286,269,423,421,382,499\*\***

**Routine Name: ORDEA01**

**Before: B46652455 After: B52959939 \*\*218,374,350,499\*\***

**Routine Name: ORWDPS11**

**Before: n/a After:B130739013 \*\*499\*\***

**Routine Name: ORWDX**

**Before: B85570425 After: B85646904 \*\*10,85,125,131,132,141,164,**

**178,187,190,195,215,246,243,**

**283,296,280,306,350,424,421,**

**461,490,499\*\***

**Routine Name: ORWOR1**

**Before: B34983568 After: B35014363 \*\*132,141,163,306,371,499\*\***

**Routine list of preceding patches: 371, 382, 490**

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**User Information:**

**Entered By : ANWER,MOHAMED Date Entered : DEC 4,2018**

**Completed By: Date Completed:**

**Released By : Date Released :**

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