[**202236: PSJ\*5.0\*363 Regression Testing**](https://clm.rational.oit.va.gov/qm/service/com.ibm.rqm.integration.service.IIntegrationService/resources/Inpatient_Medications%2B%28QM%29_2/executionscript/urn%3Acom.ibm.rqm%3Aexecutionscript%3A202236)



Creation Date: Nov 2, 2018 12:05:30 PM (UTC-05:00) Last Modified: Jan 29, 2019 7:59:19 PM (UTC-06:00) State: Approved

Originator: Ramachandran, Pramona (Liberty ITS) Owner: Ramachandran, Pramona (Liberty ITS) Type: Manual

Test Data: Unassigned

Description: This Test Script lists the Regression Testing steps for the patch PSJ\*5.0\*363 code modification.

**Summary**

**Categories**

Function: Unassigned

Test Phase: Integration Test

**Formal Review**

General Comments

**Manual Steps**

**Step 1**

**Execution Step**

Description\*

**Prerequisites:**

1. The User must have VistA access.

2. The User must have CAC/ADPAC credentials.

Expected Results

Comments

Validates

Attachments

**Step 2**

**Execution Step**

Description\* Log in to VistA.

Expected Results

The "Select OPTION:" prompt is displayed.

Comments

Validates

Attachments

**Step 3**

**Execution Step**

Description\*

Type PSJI MGR and then press ENTER.

Expected Results

The below message is displayed:

"You are signed on under the CHEYENNE RM#272 IV ROOM Current IV LABEL device is: LINUX SSH

Current IV REPORT device is: LINUX SSH" The "Select PATIENT:" prompt is displayed.

Comments

Validates

Attachments

**Step 4**

**Execution Step**

Description\*

Type the patient's name and then press Enter. Example: AAAFLDHU,QLYJH X

Expected Results

The Patient information is displayed. Example:

AAAFLDHU,QLYJH X,QLYJH X AAAFLDHU,QLYJH X 101-07-8126 09/02/36

C MEDICINE Enrollment Priority: Category: IN PROCESS End Date:

\*\*\* Patient Requires a Means Test \*\*\*

Primary Means Test Required from MAR 8,2016

Enter <RETURN> to continue. MEANS TEST REQUIRED

Means Test required for workload credit.

Oct 30, 2018@16:55:06

NO ALLERGY ASSESSMENT exists for AAAFLDHU,QLYJH X

The "Would you like to enter one now?" question is displayed with a default of No//. Comments

Validates

Attachments

**Step 5**

**Execution Step**

Description\* Press Enter.

Expected Results

The following message is displayed: Now creating Pharmacy Intervention The "PROVIDER:" prompt is displayed.

Comments

Validates

Attachments

**Step 6**

**Execution Step**

Description\*

Type the provider's name and then press Enter.

Expected Results

The " Select one of the following:" prompt is displayed with

1 UNABLE TO ASSESS

2 OTHER

The "RECOMMENDATION:" prompt is displayed. Comments

Validates

Attachments

**Step 7**

**Execution Step**

Description\*

Type 2 and then press Enter.

Expected Results

The following message is displayed:

See 'Pharmacy Intervention Menu' if you want to delete this intervention or for more options. Patient Information Oct 30, 2018@16:55:06 Page: 1 of 1

AAAFLDHU,QLYJH X Ward: C MEDIC

PID: 101-07-8126 Room-Bed: Ht(cm): 172.72 (08/01/16) DOB: 09/02/36 (82) Wt(kg): 87.54 (08/01/16)

Sex: MALE Admitted: 08/01/16

Dx: TESTING FOR HNP Last transferred: \*\*\*\*\*\*\*\*

DA Detailed Allergy/ADR List IN Intervention Menu

VP View Profile

The "Select Action:" prompt is displayed with a default of View Profile//. Comments

Validates

Attachments

**Step 8**

**Execution Step**

Description\*

Type No and then press Enter.

Expected Results

The "Select DRUG:" prompt is displayed. Comments

Validates

Attachments

**Step 9**

**Execution Step**

Description\*

Type a drug name and then press Enter. Example: CEPHA

Expected Results

The following message is displayed: Lookup: GENERIC NAME

1 CEPHALEXIN 250MG CAP AM115 NATL FORM \*\*\* TCGRx & SCRIPTPRO \*\*\*

2 CEPHALEXIN 250MG/5ML 200ML ORAL SUSP AM115 N/F NATL N/F (4/08) (NDC) The "CHOOSE 1-2:" prompt is displayed.

Comments

Validates

Attachments

**Step 10**

**Execution Step**

Description\* Press Enter.

Expected Results

The following message is displayed:

Now doing allergy checks. Please wait... Available Dosage(s)

1. 250MG Oct 30, 2018@16:55:59

2. 500MG

The "Select from list of Available Dosages or Enter Free Text Dose:" prompt is displayed. Comments

Validates

Attachments

**Step 11**

**Execution Step**

Description\*

Enter 1 and then press Enter.

Expected Results

The "You entered 250MG is this correct?" question is displayed with a default of YES//. Comments

Validates

Attachments

**Step 12**

**Execution Step**

Description\* Press Enter.

Expected Results

The "MED ROUTE:" prompt is displayed with a default of ORAL//. Comments

Validates

Attachments

**Step 13**

**Execution Step**

Description\* Press Enter.

Expected Results

The "SCHEDULE:" prompt is displayed with a default of QID//. Comments

Validates

Attachments

**Step 14**

**Execution Step**

Description\*

Type BID and then press Enter.

Expected Results

A list is displayed. Example:

1 BID 09-17

2 BID PRN

3 BID-AC 07-17

4 BID-BETABLK 06-18

5 BID-DIABETES 0700-1700

Press <Enter> to see more, '^' to exit this list, OR The "CHOOSE 1-5:" prompt is displayed.

Comments

Validates

Attachments

**Step 15**

**Execution Step**

Description\*

Type 1 and then press Enter.

Expected Results

The "SCHEDULE TYPE:" prompt is displayed with a default of CONTINUOUS//. Comments

Validates

Attachments

**Step 16**

**Execution Step**

Description\* Press Enter.

Expected Results

The ADMIN TIMES:" prompt is displayed with a default of 09-17//. Comments

Validates

Attachments

**Step 17**

**Execution Step**

Description\* Press Enter.

Expected Results

The "SPECIAL INSTRUCTIONS:" prompt is displayed with a default of Edit? NO//. Comments

Validates

Attachments

**Step 18**

**Execution Step**

Description\* Press Enter.

Expected Results

The "START DATE/TIME:" prompt is displayed with a default of OCT 30,2018@16:56//. Comments

Validates

Attachments

**Step 19**

**Execution Step**

Description\* Press Enter.

Expected Results

The "STOP DATE/TIME:" prompt is displayed with a default of NOV 9,2018@18:00//. Comments

Validates

Attachments

**Step 20**

**Execution Step**

Description\* Press Enter.

Expected Results

The Non-Verified Unit Dose Screen is displayed. Example:

NON-VERIFIED UNIT DOSE Oct 30, 2018@16:55:59 Page: 1 of 2

AAAFLDHU,QLYJH X Ward: C MEDIC

PID: 101-07-8126 Room-Bed: Ht(cm): 172.72 (08/01/16)

DOB: 09/02/36 (82) Wt(kg): 87.54 (08/01/16)

(1)Orderable Item: CEPHALEXIN CAP,ORAL Instructions:

(2)Dosage Ordered: 250MG

Duration: (3)Start: 10/30/18 16:56 (4) Med Route: ORAL (BY MOUTH)

(5) Stop: 11/09/18 18:00 (6) Schedule Type: CONTINUOUS

(8) Schedule: BID

(9) Admin Times: 09-17

(10) Provider: DOCTOR,GAMMA (11) Special Instructions:

(12) Dispense Drug U/D Inactive Date

CEPHALEXIN 250MG CAP 1

+ Enter ?? for more actions

ED Edit AC ACCEPT

The "Select Item(s):" prompt is displayed with a default of Next Screen//. Comments

Validates

Attachments

**Step 21**

**Execution Step**

Description\*

Type AC ACCEPT and then press Enter.

Expected Results

The following message is displayed: Dosing Checks could not be performed. Reason(s): Vendor Database cannot be reached.

The "Press Return to continue..." message is displayed. Comments

Validates

Attachments

**Step 22**

**Execution Step**

Description\* Press Enter.

Expected Results

The "NATURE OF ORDER:" prompt is displayed with a default of WRITTEN//. Comments

Validates

Attachments

**Step 23**

**Execution Step**

Description\* Press Enter.

Expected Results

The following message is displayed:

...transcribing this non-verified order....

NON-VERIFIED UNIT DOSE Oct 30, 2018@16:56:10 Page: 1 of 2

AAAFLDHU,QLYJH X Ward: C MEDIC

PID: 101-07-8126 Room-Bed: Ht(cm): 172.72 (08/01/16) DOB: 09/02/36 (82) Wt(kg): 87.54 (08/01/16)

\*(1)Orderable Item: CEPHALEXIN CAP,ORAL Instructions:

\*(2)Dosage Ordered: 250MG

Duration: (3)Start: 10/30/18 16:56

\*(4) Med Route: ORAL (BY MOUTH)

(5) Stop: 11/09/18 18:00 (6) Schedule Type: CONTINUOUS

\*(8) Schedule: BID

(9) Admin Times: 09-17

\*(10) Provider: DOCTOR,GAMMA [w] (11) Special Instructions:

CEPHALEXIN 250MG CAP 1

+ Enter ?? for more actions

DC Discontinue ED Edit AL Activity Logs

HD (Hold) RN (Renew) FL Flag VF Verify

The "Select Item(s):" prompt is displayed with a default of Next Screen//. Comments

Validates

Attachments

**Step 24**

**Execution Step**

Description\*

Type VF Verify and then press Enter.

Expected Results

The following message is displayed:

The dispense drugs for this order are WARD STOCK items.

The "Pre-Exchange DOSES:" prompt is displayed with a default of 0//. Comments

Validates

Attachments

**Step 25**

**Execution Step**

Description\* Press Enter.

Expected Results

The following message is displayed: ORDER VERIFIED.

The "Type <Enter> to continue or '^' to exit:" prompt is displayed. Comments

Validates

Attachments

**Step 26**

**Execution Step**

Description\* End of Test.

Expected Results

Comments

Validates

Attachments

**Associated E-Signatures**

**Signed Action Signer Comment Additional Information**

[**202264: PSJ\*5.0\*363 NSR 20171103 Functional Testing**](https://clm.rational.oit.va.gov/qm/service/com.ibm.rqm.integration.service.IIntegrationService/resources/Inpatient_Medications%2B%28QM%29_2/executionscript/urn%3Acom.ibm.rqm%3Aexecutionscript%3A202264)



Creation Date: Nov 2, 2018 12:12:17 PM (UTC-05:00) Last Modified: Jan 29, 2019 4:29:12 PM (UTC-06:00) State: Approved

Originator: Ramachandran, Pramona (Liberty ITS) Owner: Ramachandran, Pramona (Liberty ITS) Type: Manual

Test Data: Unassigned

Description: This test script lists the steps for the Functional Testing of the EPIP patch PSJ\*5.0\*363 code modification for NSR 20171103 Pick List

Sorting for Integrated Sites.

**Summary**

**Categories**

Function: Unassigned

Test Phase: Integration Test

**Formal Review**

General Comments

**Manual Steps**

**Step 1**

**Execution Step**

Description\*

**Note to IOC Test Sites:**

This test script was executed in the SQA test environment and is meant as a guideline for IOC testing. You may experience a slight difference in system responses when executing this test script due to your site’s test environment, VistA configuration, and/or test data. Please be sure to consider your site’s configuration and workflow as you execute this test script, and adjust accordingly.

**Prerequisites:**

1. The user must have VistA access.

2. The user must have access to the Supervisor's menu.

3. The user must have the PSJU PL and Pharmacist keys assigned.

4. The user must enter a few medications with schedules for Inpatients that belong to the ward you select in step 6.

Expected Results

Comments

Validates

Attachments

**Step 2**

**Execution Step**

Description\*

**\*\*\*Selecting the sort criteria for the pick list\*\*\***

Expected Results

Comments

Validates

Attachments

**Step 3**

**Execution Step**

Description\*

Log into VistA as a CAC/ADPAC.

Expected Results

The "Select OPTION NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 4**

**Execution Step**

Description\*

Type PSJU MGR and then press Enter.

Expected Results

A list of menu options is displayed. Example:

Align Labels (Unit Dose)

Discontinue All of a Patient's Orders

ECO Edit Clinic Med Orders Start Date/Time

EUP Edit Inpatient User Parameters ESD Edit Patient's Default Stop Date IOE Inpatient Order Entry

IPF Inpatient Profile Check Drug Interaction INQuiries Menu ... Label Print/Reprint

Non-Verified/Pending Orders

Order Entry

PADE Main Menu ... PAtient Profile (Unit Dose) PIck List Menu ...

Reports Menu ... Supervisor's Menu ...

The "Select Unit Dose Medications option:" prompt is displayed. Comments

Validates

Attachments

**Step 5**

**Execution Step**

Description\*

Type Supervisor's Menu and then press Enter.

Expected Results

A list of menu options is displayed. Example:

Administering Teams

Clinic Groups

MANagement Reports Menu ... Non-Standard Schedule Report Non-Standard Schedule Search Order Set Enter/Edit PARameters Edit Menu ... PATient Order Purge

\*\*> Out of order: TEMPORARILY UNAVAILABLE PIck List Menu ...

Ward Groups

The "Select Supervisor's Menu option:" prompt is displayed. Comments

Validates

Attachments

**Step 6**

**Execution Step**

Description\*

Type Ward Groups and then press Enter.

Expected Results

The "Select WARD GROUP NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 7**

**Execution Step**

Description\*

Type ?? and then press Enter.

Expected Results

The following is displayed: Choose from:

A WARD PHARMACY C WARD

PHARMACY CHY\_RX\_ATC ECU

PHARMACY CHY\_RX\_ATC ICU

PHARMACY CHY\_RX\_ATC SATP

PHARMACY

You may enter a new WARD GROUP, if you wish

This is a generic name for a grouping of wards.

The "Select WARD GROUP NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 8**

**Execution Step**

Description\*

Type ICU and then press Enter.

Expected Results

The following is displayed: PHARMACY CHY\_RX\_ATC

The "NAME:" prompt is displayed with a default of ICU//. Comments

Validates

Attachments

**Step 9**

**Execution Step**

Description\* Press Enter.

Expected Results

The "Select WARD:" prompt is displayed with a default of O&E SURGICAL// . Comments

Validates

Attachments

**Step 10**

**Execution Step**

Description\* Press Enter.

Expected Results

The "LENGTH OF PICK LIST (in hours):" prompt is displayed with a default of 24//. Comments

Validates

Attachments

**Step 11**

**Execution Step**

Description\* Press Enter.

Expected Results

The "PICK LIST - OMIT WARD SORT:" prompt is displayed with a default of YES (DO NOT SORT BY WARD) // . Comments

Validates

Attachments

**Step 12**

**Execution Step**

Description\* Press Enter.

Expected Results

The "PICK LIST - OMIT ROOM-BED SORT:" prompt is displayed with a default of NO (SORT BY ROOM-BED) // .

Comments

Validates

Attachments

**Step 13**

**Execution Step**

Description\* Press Enter.

Expected Results

The "PICK LIST - ROOM/BED SORT:" prompt is displayed with a default of ROOM-BED//. Comments

Validates

Attachments

**Step 14**

**Execution Step**

Description\* Press Enter.

Expected Results

The "PICK LIST - FORM FEED/PATIENT:" prompt is displayed with a default of YES//. Comments

Validates

Attachments

**Step 15**

**Execution Step**

Description\* Press Enter.

Expected Results

The "PICK LIST - LINES ON FORM FEED:" prompt is displayed with a default of NO//. Comments

Validates

Attachments

**Step 16**

**Execution Step**

Description\* Press Enter.

Expected Results

The "PRINT NON-ACTIVE ORDERS FIRST:" prompt is displayed. The "ATC SORT PARAMETER:" prompt is displayed.

Comments

Validates

Attachments

**Step 17**

**Execution Step**

Description\*

Type ? and then press Enter.

Expected Results

The following is displayed:

Enter T to sort by Admin Time, M for ATC Mnemonic.

Choose from:

M ATC MNEMONIC T ADMIN TIME

The "ATC SORT PARAMETER:" prompt is displayed. Comments

Validates

Attachments

**Step 18**

**Execution Step**

Description\*

Type M and then press Enter.

Expected Results

The "Select WARD GROUP NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 19**

**Execution Step**

Description\* Press Enter.

Expected Results

Comments

Validates

Attachments

**Step 20**

**Execution Step**

Description\* End of Test 1.

Expected Results

Comments

Validates

Attachments

**Step 21**

**Execution Step**

Description\*

**\*\*\*Entering Unit Dose orders for the pick list\*\*\***

Expected Results

Comments

Validates

Attachments

**Step 22**

**Execution Step**

Description\*

Log in to VistA as a Pharmacist.

Expected Results

The "Select OPTION NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 23**

**Execution Step**

Description\*

Type PSJU MGR and then press Enter.

Expected Results

The "Select Unit Dose Medications option:" prompt is displayed. Comments

Validates

Attachments

**Step 24**

**Execution Step**

Description\*

Type Order Entry.

Expected Results

The "Select Patient:" prompt is displayed. Comments

Validates

Attachments

**Step 25**

**Execution Step**

Description\*

Enter an inpatient that belongs to a ward and has a room/bed.

Example:

AAAFLDHU,KUNLYS LUSERU 101-06-1456 03/30/72 ICU-S 125-2

Expected Results

The Patient Information is displayed.

The "Select Action:" prompt is displayed with a default of View Profile//. Comments

Validates

Attachments

**Step 26**

**Execution Step**

Description\* Press Enter.

Expected Results

The "SHORT, LONG, or NO Profile?" message is displayed with a default of SHORT//. Comments

Validates

Attachments

**Step 27**

**Execution Step**

Description\* Press Enter.

Expected Results

The Patient Information Screen is displayed.

The "Select Action:" prompt is displayed with a default of Quit//. Comments

Validates

Attachments

**Step 28**

**Execution Step**

Description\*

Type NO New Order Entry.

Expected Results

The "Select DRUG:" prompt is displayed. Comments

Validates

Attachments

**Step 29**

**Execution Step**

Description\*

Type HYDROCHLOROTHIAZIDE and then press Enter.

Expected Results

The following is displayed: Lookup: GENERIC NAME

1 HYDROCHLOROTHIAZIDE 12.5MG CAP CV701 NATL FORM

2 HYDROCHLOROTHIAZIDE 25MG TAB CV701 NATL FORM \*\*\* TCGRx & SCRIPTPRO \*\*\* The "CHOOSE 1-2:" prompt is displayed.

Comments

Validates

Attachments

**Step 30**

**Execution Step**

Description\*

Type 2 and then press Enter.

Expected Results

The "Restriction/Guideline(s) exist. Display? : (N/D/O/B):" prompt is displayed with a default of No//. Comments

Validates

Attachments

**Step 31**

**Execution Step**

Description\* Press Enter.

Expected Results

The "Type <Enter> to continue or '^' to exit:" prompt is displayed. Comments

Validates

Attachments

**Step 32**

**Execution Step**

Description\* Press Enter.

Expected Results

The following is displayed:

No Enhanced Order Checks can be performed. Reason(s): Vendor Database cannot be reached.

Press Return to continue...

Comments

Validates

Attachments

**Step 33**

**Execution Step**

Description\* Press Enter.

Expected Results

The following is displayed: Jan 15, 2019@10:53:37

Now doing allergy checks. Please wait... Available Dosage(s)

1. 25MG

2. 50MG

The "Select from list of Available Dosages or Enter Free Text Dose:" prompt is displayed. Comments

Validates

Attachments

**Step 34**

**Execution Step**

Description\*

Type 1 and then press Enter.

Expected Results

The 'You entered 25MG is this correct?' message is displayed with a default of Yes//. The "MED ROUTE:" prompt is displayed with a default of ORAL (BY MOUTH)//.

Comments

Validates

Attachments

**Step 35**

**Execution Step**

Description\*

Type PO and then press Enter.

Expected Results

The "SCHEDULE:" prompt is displayed with a default of ONCE DAILY-DIUR//. Comments

Validates

Attachments

**Step 36**

**Execution Step**

Description\*

Type Q5H and then press Enter.

Expected Results

The "OK?" prompt is displayed with a default of Yes//.

Comments

Validates

Attachments

**Step 37**

**Execution Step**

Description\* Press Enter.

Expected Results

The "SCHEDULE TYPE:" prompt is displayed with a default of CONTINUOUS//. Comments

Validates

Attachments

**Step 38**

**Execution Step**

Description\* Press Enter.

Expected Results

The "SPECIAL INSTRUCTIONS:" prompt is displayed. Comments

Validates

Attachments

**Step 39**

**Execution Step**

Description\* Press Enter.

Expected Results

The "Edit?" prompt is displayed with a default of No//. Comments

Validates

Attachments

**Step 40**

**Execution Step**

Description\* Press Enter.

Expected Results

The "START DATE/TIME:" prompt is displayed with a default of JAN 15,2019@10:53//. Comments

Validates

Attachments

**Step 41**

**Execution Step**

Description\* Press Enter.

Expected Results

The "STOP DATE/TIME:" prompt is displayed with a default of FEB 14,2019@18:00//. Comments

Validates

Attachments

**Step 42**

**Execution Step**

Description\* Press Enter.

Expected Results

The 'NON-VERIFIED UNIT DOSE' screen is displayed:

Example:

AAAFLDHU,UXALYIX CXTHWE Ward: ICU-S

PID: 101-10-2356 Room-Bed: 334-1 Ht(cm): 185.42 (01/28/11) DOB: 11/28/82 (36) Att: DOCTOR,ALPHA Wt(kg): 99.79 (01/28/11)

(1)Orderable Item: HYDROCHLOROTHIAZIDE TAB <DIN> Instructions:

(2)Dosage Ordered: 25MG

Duration: (3)Start: 01/15/2019 10:53 (4) Med Route: ORAL (BY MOUTH)

(5) Stop: 02/14/2019 18:00 (6) Schedule Type: CONTINUOUS

(8) Schedule: Q5H

(9) Admin Times:

(10) Provider: DOCTOR,ZETA (11) Special Instructions:

(12) Dispense Drug U/D Inactive Date

HYDROCHLOROTHIAZIDE 25MG TAB 1

+ Enter ?? for more actions

ED Edit AC ACCEPT

The "Select Item(s):" prompt is displayed with a default of Next Screen//. Comments

Validates

Attachments

**Step 43**

**Execution Step**

Description\*

Type AC and then press Enter.

Expected Results

The following message is displayed: Dosing Checks could not be performed.

Reason(s): Vendor Database cannot be reached. Press Return to continue...

The "NATURE OF ORDER:" prompt is displayed with a default of WRITTEN//. Comments

Validates

Attachments

**Step 44**

**Execution Step**

Description\* Press Enter.

Expected Results

The "transcribing this non-verified order" prompt is displayed. The "NON-VERIFIED UNIT DOSE" screen is displayed. Example:

AAAFLDHU,UXALYIX CXTHWE Ward: ICU-S

PID: 101-10-2356 Room-Bed: 334-1 Ht(cm): 185.42 (01/28/11) DOB: 11/28/82 (36) Att: DOCTOR,ALPHA Wt(kg): 99.79 (01/28/11)

\*(1)Orderable Item: HYDROCHLOROTHIAZIDE TAB <DIN> Instructions:

\*(2)Dosage Ordered: 25MG

Duration: (3)Start: 01/15/2019 10:53

\*(4) Med Route: ORAL (BY MOUTH)

(5) Stop: 02/14/2019 18:00 (6) Schedule Type: CONTINUOUS

\*(8) Schedule: Q5H (9) Admin Times:

\*(10) Provider: DOCTOR,ZETA [w]

(11) Special Instructions:

(12) Dispense Drug U/D Inactive Date

HYDROCHLOROTHIAZIDE 25MG TAB 1

HD (Hold) RN (Renew) FL Flag VF Verify

The "Select Item(s):" prompt is displayed with a default of Next Screen//. Comments

Validates

Attachments

**Step 45**

**Execution Step**

Description\*

Type VF and then press Enter.

Expected Results

The following message is displayed: "a few moments, please"

The "Pre-Exchange DOSES:" prompt is displayed. Comments

Validates

Attachments

**Step 46**

**Execution Step**

Description\*

Type 1 and then press Enter.

Expected Results

The following message is displayed:

...updating dispense drugs...

...HYDROCHLOROTHIAZIDE 25MG TAB U/D: 1...sh: @/nfsftp/VIP/vista\_configs/PSGBOX9\_01150000012920FTP.COM/OUTPUT=/nfsftp/ VI

P/vista\_configs/PSGBOX9\_01150000012920FTP.LOG: No such file or directory

ORDER VERIFIED.

The "Type <Enter> to continue or '^' to exit:" prompt is displayed. Comments

Validates

Attachments

**Step 47**

**Execution Step**

Description\* Press Enter.

Expected Results

The "Select DRUG:" prompt is displayed. Comments

Validates

Attachments

**Step 48**

**Execution Step**

Description\*

Type FUROSEMIDE and then press Enter.

Expected Results

The following list is displayed: Lookup: GENERIC NAME

1 FUROSEMIDE 10MG (1/2 X 20MG) TAB CV702 NATL FORM

2 FUROSEMIDE 10MG/ML (SF/AF) ORAL SOLN CV702 NATL FORM; SUGAR AND ALCOHOL FREE; 60 ML/BT (NDC)

3 FUROSEMIDE 10MG/ML 10ML INJ CV702 NATL FORM (NDC)

4 FUROSEMIDE 10MG/ML 2ML INJ CV702 NATL FORM (NDC)

5 FUROSEMIDE 20MG TAB CV702 NATL FORM; \*\*\* TCGRx & SCRI PTPRO \*\*\*

Press <Enter> to see more, '^' to exit this list, '^^' to exit all lists, OR CHOOSE 1-5:

6 FUROSEMIDE 40MG TAB CV702 NATL FORM; \*\*\* TCGRx & SCRI

PTPRO \*\*\*

The "CHOOSE 1-6:" prompt is displayed. Comments

Validates

Attachments

**Step 49**

**Execution Step**

Description\*

Type 6 and then press Enter.

Expected Results

The "Restriction/Guideline(s) exist. Display? : (N/D/O/B):" prompt is displayed with a default of No//. Comments

Validates

Attachments

**Step 50**

**Execution Step**

Description\* Press Enter.

Expected Results

The "Type <Enter> to continue or '^' to exit:" prompt is displayed. Comments

Validates

Attachments

**Step 51**

**Execution Step**

Description\* Press Enter.

Expected Results

The following is displayed:

No Enhanced Order Checks can be performed. Reason(s): Vendor Database cannot be reached.

Press Return to continue...

Comments

Validates

Attachments

**Step 52**

**Execution Step**

Description\* Press Enter.

Expected Results

The following is displayed: Jan 15, 2019@10:53:37

Now doing allergy checks. Please wait... Available Dosage(s)

1. 40MG

2. 80MG

3. 120MG

The "Select from list of Available Dosages or Enter Free Text Dose:" prompt is displayed. Comments

Validates

Attachments

**Step 53**

**Execution Step**

Description\*

Type 1 and then press Enter.

Expected Results

The "You entered 40MG is this correct?" message is displayed with a default of Yes//. The "MED ROUTE:" prompt is displayed with a default of ORAL (BY MOUTH)//.

Comments

Validates

Attachments

**Step 54**

**Execution Step**

Description\*

Type PO and then press Enter.

Expected Results

The "SCHEDULE:" prompt is displayed with a default of ONCE DAILY-DIUR//. Comments

Validates

Attachments

**Step 55**

**Execution Step**

Description\*

Type QID PRN and then press Enter.

Expected Results

The "OK?" prompt is displayed with a default of Yes//. Comments

Validates

Attachments

**Step 56**

**Execution Step**

Description\* Press Enter.

Expected Results

The "SCHEDULE TYPE:" prompt is displayed with a default of CONTINUOUS//. Comments

Validates

Attachments

**Step 57**

**Execution Step**

Description\* Press Enter.

Expected Results

The "SPECIAL INSTRUCTIONS:" prompt is displayed. Comments

Validates

Attachments

**Step 58**

**Execution Step**

Description\* Press Enter.

Expected Results

The "Edit?" prompt is displayed with a default of NO//.

Comments

Validates

Attachments

**Step 59**

**Execution Step**

Description\* Press Enter.

Expected Results

The "START DATE/TIME:" prompt is displayed with a default of JAN 15,2019@10:53//. Comments

Validates

Attachments

**Step 60**

**Execution Step**

Description\* Press Enter.

Expected Results

The "STOP DATE/TIME:" prompt is displayed with a default of FEB 14,2019@18:00//. Comments

Validates

Attachments

**Step 61**

**Execution Step**

Description\* Press Enter.

Expected Results

The 'NON-VERIFIED UNIT DOSE' screen is displayed. Example:

AAAFLDHU,UXALYIX CXTHWE Ward: ICU-S

PID: 101-10-2356 Room-Bed: 334-1 Ht(cm): 185.42 (01/28/11) DOB: 11/28/82 (36) Att: DOCTOR,ALPHA Wt(kg): 99.79 (01/28/11)

(1)Orderable Item: FUROSEMIDE TAB <DIN> Instructions:

(2)Dosage Ordered: 40MG

Duration: (3)Start: 01/15/2019 10:57

(4) Med Route: ORAL (BY MOUTH)

(5) Stop: 02/14/2019 18:00 (6) Schedule Type: PRN

(8) Schedule: QID PRN (9) Admin Times:

(10) Provider: DOCTOR,ZETA

(11) Special Instructions:

(12) Dispense Drug U/D Inactive Date

FUROSEMIDE 40MG TAB 1

+ Enter ?? for more actions

ED Edit AC ACCEPT

The "Select Item(s):" prompt is displayed with a default of Next Screen//. Comments

Validates

Attachments

**Step 62**

**Execution Step**

Description\*

Type AC and then press Enter.

Expected Results

The following message is displayed: Dosing Checks could not be performed.

Reason(s): Vendor Database cannot be reached. Press Return to continue...

The "NATURE OF ORDER:" prompt is displayed with a default of WRITTEN//. Comments

Validates

Attachments

**Step 63**

**Execution Step**

Description\* Press Enter.

Expected Results

The following message is displayed. transcribing this non-verified order....

The 'NON-VERIFIED UNIT DOSE' screen is displayed. Example:

AAAFLDHU,UXALYIX CXTHWE Ward: ICU-S

PID: 101-10-2356 Room-Bed: 334-1 Ht(cm): 185.42 (01/28/11) DOB: 11/28/82 (36) Att: DOCTOR,ALPHA Wt(kg): 99.79 (01/28/11)

\*(1)Orderable Item: FUROSEMIDE TAB <DIN> Instructions:

\*(2)Dosage Ordered: 40MG

Duration: (3)Start: 01/15/2019 10:57

\*(4) Med Route: ORAL (BY MOUTH)

(5) Stop: 02/14/2019 18:00 (6) Schedule Type: PRN

\*(8) Schedule: QID PRN (9) Admin Times:

\*(10) Provider: DOCTOR,ZETA [w]

(11) Special Instructions:

(12) Dispense Drug U/D Inactive Date

FUROSEMIDE 40MG TAB 1

+ Enter ?? for more actions

DC Discontinue ED Edit AL Activity Logs

HD (Hold) RN (Renew) FL Flag VF Verify

The "Select Item(s):" prompt is displayed with a default of Next Screen//.

Comments

Validates

Attachments

**Step 64**

**Execution Step**

Description\*

Type VF and then press Enter.

Expected Results

The following message is displayed.

...a few moments, please.....

The "Pre-Exchange DOSES:" prompt is displayed. Comments

Validates

Attachments

**Step 65**

**Execution Step**

Description\*

Type 1 and then press Enter.

Expected Results

The following message is displayed:

...updating dispense drugs...

...FUROSEMIDE 40MG TAB U/D: 1...sh: @/nfsftp/VIP/vista\_configs/PSGBOX9\_01150000022920FTP.COM/OUTPUT=/nfsftp/VI P/vista\_configs/PSGBOX9\_01150000022920FTP.LOG: No such file or directory

ORDER VERIFIED.

The "Type <Enter> to continue or '^' to exit:" prompt is displayed. Comments

Validates

Attachments

**Step 66**

**Execution Step**

Description\* Press Enter.

Expected Results

The "Select DRUG:" prompt is displayed. Comments

Validates

Attachments

**Step 67**

**Execution Step**

Description\*

Enter a few more Unit Dose medications with different schedules for inpatients that are assigned a ward and room, and then verify the Orders.

Expected Results

The "Select DRUG:" prompt is displayed. Comments

Validates

Attachments

**Step 68**

**Execution Step**

Description\*

Type ^ until you exit the PSJU MGR menu option.

Expected Results

The user exits PSJU MGR menu option. Comments

Validates

Attachments

**Step 69**

**Execution Step**

Description\* End of Test 2.

Expected Results

Comments

Validates

Attachments

**Step 70**

**Execution Step**

Description\*

**\*\*\*Printing the Pick List\*\*\***

Expected Results

Comments

Validates

Attachments

**Step 71**

**Execution Step**

Description\* Log in to VistA.

Expected Results

The "Select OPTION NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 72**

**Execution Step**

Description\*

Type PSJU MGR and then press Enter.

Expected Results

A list of menu options is displayed. Comments

Validates

Attachments

**Step 73**

**Execution Step**

Description\*

Type Pick List Menu and then press Enter.

Expected Results

A list is displayed.

The "Select PIck List Menu Option:" prompt is displayed. Comments

Validates

Attachments

**Step 74**

**Execution Step**

Description\*

Type Pick List and then press Enter.

Expected Results

The "Select WARD GROUP NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 75**

**Execution Step**

Description\*

Type ?? and then press Enter.

Expected Results

The following is displayed: Choose from:

A WARD PHARMACY C WARD

PHARMACY CHY\_RX\_ATC ECU

PHARMACY CHY\_RX\_ATC ICU

PHARMACY CHY\_RX\_ATC SATP

PHARMACY

You may enter a new WARD GROUP, if you wish

This is a generic name for a grouping of wards.

The "Select WARD GROUP NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 76**

**Execution Step**

Description\*

Type ICU and then press Enter.

Expected Results

The following message is displayed: "PHARMACY CHY\_RX\_ATC

The PICK LIST for this WARD GROUP was last run on 11/20/18 10:44

for 11/20/18 11:01 through 11/21/18 11:00"

The "Start date/time for this pick list:" prompt is displayed with a default of 11/21/18 11:01.

Immediately thereafter, the "Enter STOP date/time for this pick list:" prompt is displayed with a default of NOV 22,2018@11:00// ." Comments

Validates

Attachments

**Step 77**

**Execution Step**

Description\* Press Enter.

Expected Results

The "Print on DEVICE:" prompt is displayed.

Comments

Validates

Attachments

**Step 78**

**Execution Step**

Description\* Press Enter.

Expected Results

The following message and Pick List Report are displayed: "HOME (CRT)

this may take a while (you really should QUEUE the pick list)" Example:

(2953966.0901) PICK LIST REPORT 01/18/19 19:25

Ward group: ICU Page: 1

For 01/18/19 11:01 through 01/19/19 11:00

Team: \*\* N/F \*\*

Room-Bed Patient Units Units

Medication ST U/D Needed Disp'd

================================= WARD: ICU-S =================================

125-2 TRSS,PDAHN L (0229):

HYDRALAZINE HCL 50MG TAB (207) C ATC 1 3

Give: 50MG PO TID

09-13-17

Start: 01/16/19 22:09 Stop: 02/15/19 18:00

(2953966.0901) PICK LIST REPORT 01/18/19 19:25

Ward group: ICU Page: 5

For 01/18/19 11:01 through 01/19/19 11:00

Team: \*\* N/F \*\*

Room-Bed Patient Units Units

Medication ST U/D Needed Disp'd

================================= WARD: ICU-S =================================

2-125 REXIL,PDAHN Z (3146):

LEVOTHYROXINE 0.0375MG (1/2X0.075MG) TAB (4609) C 1 1

Give: 0.0375MG PO ONCE DAILY

09

Start: 01/16/19 22:14 Stop: 02/15/19 18:00

Comments

Validates

Attachments

**Step 79**

**Execution Step**

Description\* End of Test 3.

Expected Results

Comments

Validates

Attachments

**Associated E-Signatures**

**Signed Action Signer Comment Additional Information**

[**202303: PSJ\*5.0\*363 Component Integration and System Testing**](https://clm.rational.oit.va.gov/qm/service/com.ibm.rqm.integration.service.IIntegrationService/resources/Inpatient_Medications%2B%28QM%29_2/executionscript/urn%3Acom.ibm.rqm%3Aexecutionscript%3A202303)



Creation Date: Nov 2, 2018 12:21:40 PM (UTC-05:00) Last Modified: Jan 28, 2019 4:34:34 PM (UTC-06:00) State: Approved

Originator: Ramachandran, Pramona (Liberty ITS) Owner: Ramachandran, Pramona (Liberty ITS) Type: Manual

Test Data: Unassigned

Description: This Test Script lists the steps for the Component Integration and System testing of the EPIP patch PSJ\*5.0\*363 code modifications.

**Summary**

**Categories**

Function: Unassigned

Test Phase: Integration Test

**Formal Review**

General Comments

**Manual Steps**

**Step 1**

**Execution Step**

Description\*

**Prerequisites:**

1. The user must have CAC/ADPAC credentials.

2. The user must have access to VistA and CPRS.

Expected Results

Comments

Validates

Attachments

**Step 2**

**Execution Step**

Description\*

Log in to CPRS.

Expected Results

The Select Division window is displayed. Comments

Validates

Attachments

**Step 3**

**Execution Step**

Description\*

Select your Division and then click OK.

Expected Results

The Patient Selection screen is displayed. Comments

Validates

Attachments

**Step 4**

**Execution Step**

Description\*

Select a patient and then click OK.

Expected Results

The patient's Cover Sheet page is displayed. Comments

Validates

Attachments

**Step 5**

**Execution Step**

Description\*

Select the Orders tab.

Expected Results

The CPRS Orders page is displayed. Comments

Validates

Attachments

**Step 6**

**Execution Step**

Description\*

Select Meds, Inpatient from the Write Orders pane.

Expected Results

The Inpatient Medications window displays. Comments

Validates

Attachments

**Step 7**

**Execution Step**

Description\*

Select a medication to order and then click OK.

Expected Results

The Dosage tab is displayed. Comments

Validates

Attachments

**Step 8**

**Execution Step**

Description\*

Select a dosage and then select a schedule.

Expected Results

The medication dosage and schedule type are highlighted. Comments

Validates

Attachments

**Step 9**

**Execution Step**

Description\*

Click Accept Order to continue.

Expected Results

CPRS processes the order. Comments

Validates

Attachments

**Step 10**

**Execution Step**

Description\*

Click Quit when CPRS finishes processing the order.

Expected Results

The Inpatient Medications window closes and the CPRS Orders tab is displayed.

Comments

Validates

Attachments

**Step 11**

**Execution Step**

Description\*

Right click the medication that was just ordered.

Expected Results

A popup menu appears, which includes Sign... as a selection. Comments

Validates

Attachments

**Step 12**

**Execution Step**

Description\*

Click Sign to continue.

Expected Results

The Orders Checks window is displayed. Comments

Validates

Attachments

**Step 13**

**Execution Step**

Description\*

If the field "Enter reason for overriding order checks:" is displayed, enter free text and then click Accept Order(s). If "Enter reason for overriding order checks:" is not displayed go to step 14.

Expected Results

The Sign Orders window is displayed. Comments

Validates

Attachments

**Step 14**

**Execution Step**

Description\*

At the Electronic Signature Code field, enter the signature code and then click Sign.

Expected Results

The CPRS Orders page is displayed. Comments

Validates

Attachments

**Step 15**

**Execution Step**

Description\* Log in to VistA.

Expected Results

The "Select Systems Manager Menu Option:" prompt is displayed. Comments

Validates

Attachments

**Step 16**

**Execution Step**

Description\*

In VistA, navigate to the Pharmacy Master Menu.

Expected Results

The "Select PHARMACY MASTER MENU Option:" prompt is displayed. Comments

Validates

Attachments

**Step 17**

**Execution Step**

Description\*

Select PSG Unit Dose Medications… and then press Enter.

Expected Results

The "Select Unit Dose Medications Option:" prompt is displayed. Comments

Validates

Attachments

**Step 18**

**Execution Step**

Description\*

Select IOE Inpatient Order Entry and then press Enter.

Expected Results

The "Select PATIENT:" prompt is displayed. Comments

Validates

Attachments

**Step 19**

**Execution Step**

Description\*

Type the same patient used above in CPRS and then press Enter.

Expected Results

The "Would you like to enter one now?" prompt is displayed. Comments

Validates

Attachments

**Step 20**

**Execution Step**

Description\*

Type NO and then press Enter.

Expected Results

The "PROVIDER:" prompt is displayed. Comments

Validates

Attachments

**Step 21**

**Execution Step**

Description\*

Type the name of the provider and then press Enter.

Expected Results

The "RECOMMENDATION:" prompt is displayed. Comments

Validates

Attachments

**Step 22**

**Execution Step**

Description\*

Type 2 and then press Enter.

Expected Results

The "Press Return to continue…." prompt is displayed. Comments

Validates

Attachments

**Step 23**

**Execution Step**

Description\*

Press Enter to continue.

Expected Results

The "Select Action: View Profile//" prompt is displayed at the Patient Information screen. Comments

Validates

Attachments

**Step 24**

**Execution Step**

Description\*

Press Enter to continue.

Expected Results

The "Short, Long, or NO Profile?" prompt is displayed. Comments

Validates

Attachments

**Step 25**

**Execution Step**

Description\*

Type SHORT and then press Enter.

Expected Results

The "Select Action: Quit//" prompt is displayed.

Comments

Validates

Attachments

**Step 26**

**Execution Step**

Description\*

Type SO and then press Enter.

Expected Results

The "Select ORDER:" prompt is displayed. Comments

Validates

Attachments

**Step 27**

**Execution Step**

Description\*

Select the medication that was ordered in CPRS and is in PENDING status and then press Enter.

Expected Results

The "Select Item(s):" prompt is displayed. Comments

Validates

Attachments

**Step 28**

**Execution Step**

Description\*

Type FN and then press Enter.

Expected Results

The "Press Return to continue…." prompt is displayed. Comments

Validates

Attachments

**Step 29**

**Execution Step**

Description\*

Press Enter to continue.

Expected Results

The "Select Item(s): Next Screen//" prompt is displayed.

Comments

Validates

Attachments

**Step 30**

**Execution Step**

Description\*

Type AC and then press Enter.

Expected Results

The "Select Item(s): Next Screen//" prompt is displayed. Comments

Validates

Attachments

**Step 31**

**Execution Step**

Description\*

Type VF and then press Enter.

Expected Results

The "Pre-Exchange DOSES:" prompt is displayed. Comments

Validates

Attachments

**Step 32**

**Execution Step**

Description\*

Type the number of DOSES and then press Enter.

Expected Results

The ORDER VERIFIED message appears and then the "Type <Enter> to continue or '^' to exit:" prompt is displayed. Comments

Validates

Attachments

**Step 33**

**Execution Step**

Description\*

Press Enter to continue.

Expected Results

The "Select Item(s): Quit//" prompt is displayed. Comments

Validates

Attachments

**Step 34**

**Execution Step**

Description\*

Go back in to CPRS.

Expected Results

The CPRS Orders page is displayed. Comments

Validates

Attachments

**Step 35**

**Execution Step**

Description\*

Click File and then click Refresh Patient Information.

Expected Results

CPRS refreshes the patient information on the Orders tab. Comments

Validates

Attachments

**Step 36**

**Execution Step**

Description\* End of Test.

Expected Results

Comments

Validates

Attachments

**Associated E-Signatures**

**Signed Action Signer Comment Additional Information**

[**202309: PSJ\*5.0\*363 VA 508 Compliance Testing**](https://clm.rational.oit.va.gov/qm/service/com.ibm.rqm.integration.service.IIntegrationService/resources/Inpatient_Medications%2B%28QM%29_2/executionscript/urn%3Acom.ibm.rqm%3Aexecutionscript%3A202309)



Creation Date: Nov 2, 2018 12:29:23 PM (UTC-05:00) Last Modified: Jan 19, 2019 9:20:19 PM (UTC-06:00) State: Approved

Originator: Ramachandran, Pramona (Liberty ITS) Owner: Ramachandran, Pramona (Liberty ITS) Type: Manual

Test Data: Unassigned

Description: This Test Script lists the steps for VA 508 Compliance testing of the EPIP Patch PSJ\*5.0\*363 - NSR 20171110 and NSR 20171103 code modifications.

**Summary**

**Categories**

Function: Unassigned

Test Phase: Integration Test

**Formal Review**

General Comments

**Manual Steps**

**Step 1**

**Execution Step**

Description\*

**Prerequisites:**

1.The tester must have VistA access.

Expected Results

Comments

Validates

Attachments

**Step 2**

**Execution Step**

Description\* Launch JAWS.

**Note:**

The following enhancement is being tested for 508 compliance:

Expected Results

JAWS is able to read the contents of the screen for step 11. Comments

Validates

Attachments

**Step 3**

**Execution Step**

Description\*

**NSR 20171110 Modify Prompt Default to Prevent Overwriting ATC Canister.**

Expected Results

Comments

Validates

Attachments

**Step 4**

**Execution Step**

Description\* Log in to VistA.

Expected Results

The "Select OPTION NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 5**

**Execution Step**

Description\*

Type PSJU MGR and then press Enter.

Expected Results

A list of menu options is displayed. Comments

Validates

Attachments

**Step 6**

**Execution Step**

Description\*

Type Supervisor's Menu and then press Enter.

Expected Results

A list of menu option is displayed. Comments

Validates

Attachments

**Step 7**

**Execution Step**

Description\*

Type Parameters Edit Menu and then press Enter.

Expected Results

A list is displayed. Comments

Validates

Attachments

**Step 8**

**Execution Step**

Description\*

Type Systems Parameters Edit and then press Enter.

Expected Results

The "NON-FORMULARY MESSAGE:" prompt is displayed. Comments

Validates

Attachments

**Step 9**

**Execution Step**

Description\* Press Enter.

Expected Results

The following is displayed:

PRACTITIONER: Please consider a formulary alternative for this medication.

All requests for restricted and non-formulary medications must be accompanied by an explanation of why the formulary alternative will not work. All questions about this requirement must be addressed to the Pharmacy Benefit Manager and/or Pharmacy & Therapeutics Committee.

The Edit? message is displayed with a default of NO//. Comments

Validates

Attachments

**Step 10**

**Execution Step**

Description\* Press Enter.

Expected Results

The "PRINT 6 BLOCKS FOR THE PRN MAR:" prompt is displayed with a default of YES//. Comments

Validates

Attachments

**Step 11**

**Execution Step**

Description\*

Type ^ and then press Enter. Verify that JAWS reads the new prompt.

Expected Results

JAWS reads the new prompt. The following is displayed: Editing KERNEL Parameters...

-- Setting Dispense Drug ATC setup prompt for System: VIPDEV13.AAC.VA.GOV -- The "Multiple ATCs to setup?:" prompt is displayed with a default of YES//.

Comments

Validates

Attachments

**Step 12**

**Execution Step**

Description\*

Press Enter until the user exits the PSJU MGR Menu option.

Expected Results

The user exits the PSJU MGR Menu option. Comments

Validates

Attachments

**Step 13**

**Execution Step**

Description\*

**NSR 20171103 Pick List Sorting for Integrated Sites.**

Expected Results

Comments

Validates

Attachments

**Step 14**

**Execution Step**

Description\* Log in to VistA.

Expected Results

The "Select OPTION NAME:" prompt is displayed: Comments

Validates

Attachments

**Step 15**

**Execution Step**

Description\*

Type Unit Dose Medications and then press Enter.

Expected Results

A list of menu options is displayed. Comments

Validates

Attachments

**Step 16**

**Execution Step**

Description\*

Type Supervisor's Menu and then press Enter.

Expected Results

A list of menu option is displayed. Comments

Validates

Attachments

**Step 17**

**Execution Step**

Description\*

Type Ward Groups and then press Enter.

Expected Results

The "Select WARD GROUP NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 18**

**Execution Step**

Description\*

Type a ? and then press Enter.

Expected Results

The following message is displayed: Answer with WARD GROUP NAME

Choose from: A WARD

PHARMACY C WARD

PHARMACY CHY\_RX\_ATC ECU

PHARMACY CHY\_RX\_ATC ICU

PHARMACY CHY\_RX\_ATC SATP

PHARMACY

You may enter a new WARD GROUP, if you wish

Answer must be 1-20 characters in length.

The "Select WARD GROUP NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 19**

**Execution Step**

Description\*

Verify that JAWS reads the Help text.

Expected Results

JAWS reads the Help text. Comments

Validates

Attachments

**Step 20**

**Execution Step**

Description\*

Type ICU and then press Enter.

Expected Results

The following is displayed: PHARMACY CHY\_RX\_ATC

The "NAME:" prompt is displayed with a default of ICU//. Comments

Validates

Attachments

**Step 21**

**Execution Step**

Description\*

Press Enter until the USE OLD ATC INTERFACE prompt is displayed.

Expected Results

The "USE OLD ATC INTERFACE:" prompt is displayed. Comments

Validates

Attachments

**Step 22**

**Execution Step**

Description\*

Press Enter and verify that JAWS reads the new prompt.

Expected Results

JAWS reads the new prompt: The following is displayed:

System Default ATC Sort Parameter is:

The "ATC SORT PARAMETER:" prompt is displayed with a default of 0//.

Comments

Validates

Attachments

**Step 23**

**Execution Step**

Description\*

Type ? and then press Enter.

Expected Results

The following is displayed:

Enter T to sort by Admin Time, M for ATC Mnemonic. Choose from:

M ATC MNEMONIC T ADMIN TIME

The "ATC SORT PARAMETER:" prompt is displayed. Comments

Validates

Attachments

**Step 24**

**Execution Step**

Description\*

Verify that JAWS reads the Help text.

Expected Results

JAWS reads the Help text. Comments

Validates

Attachments

**Step 25**

**Execution Step**

Description\*

Type T and then press Enter.

Expected Results

The "Select WARD GROUP NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 26**

**Execution Step**

Description\*

Type ^ until the option is exited.

Expected Results

The user exits the option. Comments

Validates

Attachments

**Step 27**

**Execution Step**

Description\* Close JAWS.

Expected Results

Comments

Validates

Attachments

**Step 28**

**Execution Step**

Description\* End of Test.

Expected Results

Comments

Validates

Attachments

**Associated E-Signatures**

**Signed Action Signer Comment Additional Information**

[**206153: PSJ\*5.0\*363 NSR20171103 Functional Testing**](https://clm.rational.oit.va.gov/qm/service/com.ibm.rqm.integration.service.IIntegrationService/resources/Inpatient_Medications%2B%28QM%29_2/executionscript/urn%3Acom.ibm.rqm%3Aexecutionscript%3A206153)



Creation Date: Nov 30, 2018 2:49:31 PM (UTC-06:00) Last Modified: Dec 11, 2018 11:12:24 AM (UTC-06:00) State: Approved

Originator: Ramachandran, Pramona (Liberty ITS) Owner: Carey, William L. (Leidos) Type: Manual

Test Data: Unassigned

Description: This test script lists the steps for the Functional Testing of the EPIP patch PSJ\*5.0\*363 code modification.

**Summary**

**Categories**

Function: Unassigned

Test Phase: Unassigned

**Formal Review**

General Comments

**Manual Steps**

**Step 1**

**Execution Step**

Description\*

**Note to IOC Test Sites:**

This test script was executed in the SQA test environment and is meant as a guideline for IOC testing. You may experience a slight difference in system responses when executing this test script due to your site’s test environment, VistA configuration, and/or test data. Please be sure to consider your site’s configuration and workflow as you execute this test script, and adjust accordingly.

**Prerequisites:**

The user must have CAC/ADPAC access.

**Notes:**

1-Selecting the sort criteria for the pick list

2-Entering orders for pick list

3-Printing the pick list

Expected Results

Comments

Validates

Attachments

**Step 2**

**Execution Step**

Description\*

Log into VistA as a CAC/ADPAC.

Expected Results

The Select OPTION: prompt displays.

Comments

Validates

Attachments

**Step 3**

**Execution Step**

Description\*

Type in PSJU MGR and press ENTER

Expected Results

The Unit Dose Medications option menu displays. Comments

Validates

Attachments

**Step 4**

**Execution Step**

Description\*

Type SUP and press ENTER to access the Supervisor's menu.

Expected Results

The Supervisor's menu prompt displays. Comments

Validates

Attachments

**Step 5**

**Execution Step**

Description\*

Type in WARD and press ENTER.

Expected Results

The Select WARD GROUP NAME: prompt displays. Comments

Validates

Attachments

**Step 6**

**Execution Step**

Description\*

Type in the name of a Ward Group and press ENTER.

Expected Results

The NAME: prompt displays with a default.

Comments

Validates

Attachments

**Step 7**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The Select WARD: prompt displays with the default. Comments

Validates

Attachments

**Step 8**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The PICK LIST - OMIT WARD SORT: prompt displays with the default. Comments

Validates

Attachments

**Step 9**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The PICK LIST - OMIT ROOM-BED SORT: prompt displays with the default. Comments

Validates

Attachments

**Step 10**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The PICK LIST - ROOM/BED SORT prompt displays with a default. Comments

Validates

Attachments

**Step 11**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The PICK LIST - FORM FEED/PATIENT: prompt displays with a default. Comments

Validates

Attachments

**Step 12**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The PICK LIST - LINES ON FORM FEED: prompt displays with a default. Comments

Validates

Attachments

**Step 13**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The PRINT NON-ACTIVE ORDERS FIRST: prompt displays. Comments

Validates

Attachments

**Step 14**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The ATC SORT PARAMETER: prompt displays. Comments

Validates

Attachments

**Step 15**

**Execution Step**

Description\*

Type ? and Press ENTER.

Expected Results

The ATC SORT PARAMETER: help messages display.-V Comments

Validates

Attachments

**Step 16**

**Execution Step**

Description\*

Select the value you want to use to sort the pick list sent to the ATC

Expected Results

The Supervisor's menu prompt displays. Comments

Validates

Attachments

**Step 17**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The Unit Dose Medications option menu displays. Comments

Validates

Attachments

**Step 18**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The Do you really want to halt? YES// prompt displays. Comments

Validates

Attachments

**Step 19**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

You are logged out of VistA. Comments

Validates

Attachments

**Step 20**

**Execution Step**

Description\* End of Test.

Expected Results

Comments

Validates

Attachments

**Step 21**

**Execution Step**

Description\*

Log into VistA as a CAC/ADPAC.

Expected Results

The Select OPTION: prompt displays. Comments

Validates

Attachments

**Step 22**

**Execution Step**

Description\*

Type in PSJU MGR and press ENTER

Expected Results

The Unit Dose Medications option menu displays. Comments

Validates

Attachments

**Step 23**

**Execution Step**

Description\*

Type OR and press ENTER.

Expected Results

The Select PATIENT: prompt displays. Comments

Validates

Attachments

**Step 24**

**Execution Step**

Description\*

Type in the name of the Inpatient and press ENTER.

Expected Results

The Patient Information screen displays with a VIEW PROFILE// prompt. Comments

Validates

Attachments

**Step 25**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SHORT, LONG, or NO Profile? SHORT// prompt displays.

Comments

Validates

Attachments

**Step 26**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Unit Dose Order Entry screen displays. Comments

Validates

Attachments

**Step 27**

**Execution Step**

Description\*

Type NO and press ENTER.

Expected Results

The Select DRUG: prompt displays

Comments

Validates

Attachments

**Step 28**

**Execution Step**

Description\*

Type in HYDROCHLOROTHIAZIDE and press ENTER>

Expected Results

The prompt for the drug strengths displays. Comments

Validates

Attachments

**Step 29**

**Execution Step**

Description\*

Select the 25MG version of the drug .

Expected Results

The Restrictions/Guideline(s) exist. Display? : (N/D/O/B): No// prompt displays. Comments

Validates

Attachments

**Step 30**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Type <Enter> to continue or '^' to exit: prompt displays. Comments

Validates

Attachments

**Step 31**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Enhanced Order Checks are performed. Answer prompts as needed. Comments

Validates

Attachments

**Step 32**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Available Dosage(s) prompt displays with the Select from list of Available Dosages or Enter Free Text Dose: prompt

Comments

Validates

Attachments

**Step 33**

**Execution Step**

Description\*

Select the number for the 25MG dosage.

Expected Results

The You entered 25MG is this correct? Yes// prompt displays. Comments

Validates

Attachments

**Step 34**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The MED ROUTE: ORAL (BY MOUTH)// prompt displays. Comments

Validates

Attachments

**Step 35**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SCHEDULE: ONCE DAILY-DIUR// prompt displays. Comments

Validates

Attachments

**Step 36**

**Execution Step**

Description\*

Type in Q5H and press ENTER.

Expected Results

The ...OK? Yes// prompt displays. Comments

Validates

Attachments

**Step 37**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SCHEDULE TYPE: CONTINUOUS// prompt displays. Comments

Validates

Attachments

**Step 38**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SPECIAL INSTRUCTIONS: Edit? NO// prompt displays. Comments

Validates

Attachments

**Step 39**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The START DATE/TIME: prompt displays the start date and time for the medication. Comments

Validates

Attachments

**Step 40**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The STOP DATE/TIME: prompt displays the start date and time for the medication.

Comments

Validates

Attachments

**Step 41**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Expected First Dose: prompt displays with a value. Comments

Validates

Attachments

**Step 42**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The PROVIDER: prompt displays with a default value. Comments

Validates

Attachments

**Step 43**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SELF MED: prompt displays. Comments

Validates

Attachments

**Step 44**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The NON-VERIFIED UNIT DOSE screen displays with a Select Item(s): prompt with Next Screen as the default. Comments

Validates

Attachments

**Step 45**

**Execution Step**

Description\*

Type AC and press ENTER.

Expected Results

The NATURE OF ORDER: PROMPT DISPLAYS WITH A DEFAULT OF WRITTEN. Comments

Validates

Attachments

**Step 46**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The ...transcribing this non-verified order.... Message displays. The NON-VERIFIED UNIT DOSE screen displays with a prompt with a default of

Next Screen// Comments

Validates

Attachments

**Step 47**

**Execution Step**

Description\*

Type VF and press ENTER.

Expected Results

The Pre-Exchange DOSES: prompt displays

Comments

Validates

Attachments

**Step 48**

**Execution Step**

Description\*

Type in 1 and press ENTER.

Expected Results

The ORDER VERIFIED. Message displays and the Type <Enter> to continue or '^' to exit: prompt displays. Comments

Validates

Attachments

**Step 49**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Select DRUG: prompt displays. Comments

Validates

Attachments

**Step 50**

**Execution Step**

Description\*

Type in FUROSEMIDE and press ENTER>

Expected Results

The prompt for the drug strengths displays. Comments

Validates

Attachments

**Step 51**

**Execution Step**

Description\*

Select the 40MG of FUROSEMIDE TAB version the drug .

Expected Results

The Restrictions/Guideline(s) exist. Display? : (N/D/O/B): No// prompt displays. Comments

Validates

Attachments

**Step 52**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Type <Enter> to continue or '^' to exit: prompt displays. Comments

Validates

Attachments

**Step 53**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Enhanced Order Checks are performed. Answer prompts as needed. Comments

Validates

Attachments

**Step 54**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Available Dosage(s) prompt displays with the Select from list of Available Dosages or Enter Free Text Dose: prompt

Comments

Validates

Attachments

**Step 55**

**Execution Step**

Description\*

Select the number for the 40MG dosage.

Expected Results

The You entered 25MG is this correct? Yes// prompt displays.

Comments

Validates

Attachments

**Step 56**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The MED ROUTE: ORAL (BY MOUTH)// prompt displays. Comments

Validates

Attachments

**Step 57**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SCHEDULE: ONCE DAILY-DIUR// prompt displays. Comments

Validates

Attachments

**Step 58**

**Execution Step**

Description\*

Type in QID PRN and press ENTER.

Expected Results

The ...OK? Yes// prompt displays. Comments

Validates

Attachments

**Step 59**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SCHEDULE TYPE: CONTINUOUS// prompt displays.

Comments

Validates

Attachments

**Step 60**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SPECIAL INSTRUCTIONS: Edit? NO// prompt displays. Comments

Validates

Attachments

**Step 61**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The START DATE/TIME: prompt displays the start date and time for the medication. Comments

Validates

Attachments

**Step 62**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The STOP DATE/TIME: prompt displays the start date and time for the medication. Comments

Validates

Attachments

**Step 63**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Expected First Dose: prompt displays with a value. Comments

Validates

Attachments

**Step 64**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The PROVIDER: prompt displays with a default value. Comments

Validates

Attachments

**Step 65**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SELF MED: prompt displays. Comments

Validates

Attachments

**Step 66**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The NON-VERIFIED UNIT DOSE screen displays with a Select Item(s): prompt with Next Screen as the default. Comments

Validates

Attachments

**Step 67**

**Execution Step**

Description\*

Type AC and press ENTER.

Expected Results

The NATURE OF ORDER: PROMPT DISPLAYS WITH A DEFAULT OF WRITTEN. Comments

Validates

Attachments

**Step 68**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The ...transcribing this non-verified order.... Message displays. The NON-VERIFIED UNIT DOSE screen displays with a prompt with a default of

Next Screen// Comments

Validates

Attachments

**Step 69**

**Execution Step**

Description\*

Type VF and press ENTER.

Expected Results

The Pre-Exchange DOSES: prompt displays. Comments

Validates

Attachments

**Step 70**

**Execution Step**

Description\*

Type in 3 and press ENTER.

Expected Results

The ORDER VERIFIED. Message displays and the Type <Enter> to continue or '^' to exit: prompt displays.

Comments

Validates

Attachments

**Step 71**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Select DRUG: prompt displays. Comments

Validates

Attachments

**Step 72**

**Execution Step**

Description\*

Type in POTASSIUM CHLORIDE and press ENTER>

Expected Results

The prompt for the drug strengths displays. Comments

Validates

Attachments

**Step 73**

**Execution Step**

Description\*

Select the 10MEQ of SA TAB version the drug .

Expected Results

The Restrictions/Guideline(s) exist. Display? : (N/D/O/B): No// prompt displays. Comments

Validates

Attachments

**Step 74**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Type <Enter> to continue or '^' to exit: prompt displays.

Comments

Validates

Attachments

**Step 75**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Enhanced Order Checks are performed. Answer prompts as needed. Comments

Validates

Attachments

**Step 76**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Available Dosage(s) prompt displays with the Select from list of Available Dosages or Enter Free Text Dose: prompt

Comments

Validates

Attachments

**Step 77**

**Execution Step**

Description\*

Select the number for the 10MEQ dosage.

Expected Results

The You entered 25MG is this correct? Yes// prompt displays. Comments

Validates

Attachments

**Step 78**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The MED ROUTE: ORAL (BY MOUTH)// prompt displays. Comments

Validates

Attachments

**Step 79**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SCHEDULE: ONCE DAILY-DIUR// prompt displays. Comments

Validates

Attachments

**Step 80**

**Execution Step**

Description\*

Type in QID-AC and press ENTER.

Expected Results

The ...OK? Yes// prompt displays. Comments

Validates

Attachments

**Step 81**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SCHEDULE TYPE: CONTINUOUS// prompt displays. Comments

Validates

Attachments

**Step 82**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SPECIAL INSTRUCTIONS: Edit? NO// prompt displays. Comments

Validates

Attachments

**Step 83**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The START DATE/TIME: prompt displays the start date and time for the medication. Comments

Validates

Attachments

**Step 84**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The STOP DATE/TIME: prompt displays the start date and time for the medication. Comments

Validates

Attachments

**Step 85**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Expected First Dose: prompt displays with a value. Comments

Validates

Attachments

**Step 86**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The PROVIDER: prompt displays with a default value. Comments

Validates

Attachments

**Step 87**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SELF MED: prompt displays

Comments

Validates

Attachments

**Step 88**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The NON-VERIFIED UNIT DOSE screen displays with a Select Item(s): prompt with Next Screen as the default. Comments

Validates

Attachments

**Step 89**

**Execution Step**

Description\*

Type AC and press ENTER.

Expected Results

The NATURE OF ORDER: PROMPT DISPLAYS WITH A DEFAULT OF WRITTEN.

Comments

Validates

Attachments

**Step 90**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The ...transcribing this non-verified order.... Message displays. The NON-VERIFIED UNIT DOSE screen displays with a prompt with a default of

Next Screen// Comments

Validates

Attachments

**Step 91**

**Execution Step**

Description\*

Type VF and press ENTER.

Expected Results

The Pre-Exchange DOSES: prompt displays. Comments

Validates

Attachments

**Step 92**

**Execution Step**

Description\*

Type in 2 and press ENTER.

Expected Results

The ORDER VERIFIED. Message displays and the Type <Enter> to continue or '^' to exit: prompt displays. Comments

Validates

Attachments

**Step 93**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Select DRUG: prompt displays. Comments

Validates

Attachments

**Step 94**

**Execution Step**

Description\* End of Test.

Expected Results

Comments

Validates

Attachments

**Step 95**

**Execution Step**

Description\*

Log into VistA as a CAC/ADPAC.

Expected Results

The Select OPTION: prompt displays. Comments

Validates

Attachments

**Step 96**

**Execution Step**

Description\*

Type in PSJU MGR and press ENTER

Expected Results

The Unit Dose Medications option menu displays. Comments

Validates

Attachments

**Step 97**

**Execution Step**

Description\*

Type in PL and press ENTER.

Expected Results

The Pick List menu displays. Comments

Validates

Attachments

**Step 98**

**Execution Step**

Description\*

Type Pick List and ENTER.

Expected Results

The Select WARD GROUP NAME prompt displays. Comments

Validates

Attachments

**Step 99**

**Execution Step**

Description\*

Type in the name of the WARD GROUP (i.e.: ICU) and press ENTER.

Expected Results

The messages for this pick list will display (if applicable), then the Enter STOP date/time for this pick list: prompt will display with a default. Comments

Validates

Attachments

**Step 100**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The Print on DEVICE: prompt displays. Comments

Validates

Attachments

**Step 101**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The Pick List is printed on the device selected and the Pick List Menu is re-displayed.-V Comments

Validates

Attachments

**Step 102**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The Unit Dose Medications option menu displays. Comments

Validates

Attachments

**Step 103**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

You are logged out of the system. Comments

Validates

Attachments

**Step 104**

**Execution Step**

Description\* End of Test.

Expected Results

Comments

Validates

Attachments

**Associated E-Signatures**

**Signed Action Signer Comment Additional Information**

[**206167: PSJ\*5.0\*363 NSR20171105 Functional Testing**](https://clm.rational.oit.va.gov/qm/service/com.ibm.rqm.integration.service.IIntegrationService/resources/Inpatient_Medications%2B%28QM%29_2/executionscript/urn%3Acom.ibm.rqm%3Aexecutionscript%3A206167)



Creation Date: Nov 30, 2018 3:24:20 PM (UTC-06:00) Last Modified: Jan 3, 2019 12:09:23 PM (UTC-06:00) State: Draft

Originator: Ramachandran, Pramona (Liberty ITS) Owner: Carey, William L. (Leidos) Type: Manual

Test Data: Unassigned

Description: This test script lists the steps for the Functional Testing of the EPIP patch PSJ\*5.0\*363 code modification.

**Summary**

**Categories**

Function: Unassigned

Test Phase: Unassigned

**Formal Review**

General Comments

**Manual Steps**

**Step 1**

**Execution Step**

Description\*

**Note to IOC Test Sites:**

This test script was executed in the SQA test environment and is meant as a guideline for IOC testing. You may experience a slight difference in system responses when executing this test script due to your site’s test environment, VistA configuration, and/or test data. Please be sure to consider your site’s configuration and workflow as you execute this test script, and adjust accordingly.

**Prerequisites:**

The user must have CAC/ADPAC access**.**

**Notes:**

4-Entering Unit Dose in VistA

5-Generating the Pick List

6-Sending the Pick List to the ATC

Expected Results

Comments

Validates

Attachments

**Step 2**

**Execution Step**

Description\*

Log into VistA as a CAC/ADPAC.

Expected Results

The Select OPTION: prompt displays.

Comments

Validates

Attachments

**Step 3**

**Execution Step**

Description\*

Type PSJU MGR and press ENTER.

Expected Results

The Unit Dose Medications menu displays. Comments

Validates

Attachments

**Step 4**

**Execution Step**

Description\*

Type Order Entry and press ENTER.

Expected Results

The Select PATIENT: prompt displays. Comments

Validates

Attachments

**Step 5**

**Execution Step**

Description\*

Select a test inpatient and press ENTER to continue.

Expected Results

The Patient Information screen displays with the Select Action: View Profile// prompt. Comments

Validates

Attachments

**Step 6**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SHORT, LONG, or NO Profile? SHORT// Prompt displays.

Comments

Validates

Attachments

**Step 7**

**Execution Step**

Description\*

Press ENTER to continue

Expected Results

The Unit Dose Order Entry screen displays with the Select Action: Quit// prompt. Comments

Validates

Attachments

**Step 8**

**Execution Step**

Description\*

Type NO and press ENTER

Expected Results

The Select DRUG: prompt displays. Comments

Validates

Attachments

**Step 9**

**Execution Step**

Description\*

Type LISINO and press ENTER.

Expected Results

The list of LISINOPRIL drug entries with differing dosages appears. Comments

Validates

Attachments

**Step 10**

**Execution Step**

Description\*

Type 2 and press ENTER to select the 10MG dosage.

Expected Results

The Restriction/Guideline(s) exist. Display?: (N/D/O/B): No// prompt displays. Comments

Validates

Attachments

**Step 11**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Type <Enter> to continue or '^' to exit: prompt displays. Comments

Validates

Attachments

**Step 12**

**Execution Step**

Description\*

Press ENTER to continue

Expected Results

The Order Checking messages appear. Comments

Validates

Attachments

**Step 13**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Now doing Allergy Checks. Please wait… prompt displays. The Available Dosage(s) selections appear with the Select from list of Available

Dosages or Ennter Free Text dose: prompt displays. Comments

Validates

Attachments

**Step 14**

**Execution Step**

Description\*

Type 1 and press ENTER to select the 10MG dose.

Expected Results

The You entered 10MG is this correct? Yes// prompt displays. Comments

Validates

Attachments

**Step 15**

**Execution Step**

Description\*

Press ENTER to continue

Expected Results

The MED ROUTE: ORAL (BY MOUTH)// prompt displays. Comments

Validates

Attachments

**Step 16**

**Execution Step**

Description\*

Press ENTER to continue

Expected Results

The SCHEDULE: ONCE DAILY// prompt displays. Comments

Validates

Attachments

**Step 17**

**Execution Step**

Description\*

Type TID Press ENTER to continue.

Expected Results

The TID frequency list displays. Comments

Validates

Attachments

**Step 18**

**Execution Step**

Description\*

Type 1 and press ENTER to select the normal TID frequency.

Expected Results

The SCHEDULE TYPE: CONTINUOUS// prompt displays. Comments

Validates

Attachments

**Step 19**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The ADMIN TIMES: 09-13-17// prompt displays. Comments

Validates

Attachments

**Step 20**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SEPCIAL INSTRUCTIONS: Edit? NO// prompt displays. Comments

Validates

Attachments

**Step 21**

**Execution Step**

Description\*

Press ENTER to continue

Expected Results

The START DATE/TIME: XXX 9,9999@99:99// prompt displays.

Comments

Validates

Attachments

**Step 22**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The STOP DATE/TIME: XXX 9,9999@99:99// prompt displays. Comments

Validates

Attachments

**Step 23**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Expected First Dose: XXX 9,9999@99:99 prompt displays. The PROVIDER: XXXXX,XXXX// prompt displays. Comments

Validates

Attachments

**Step 24**

**Execution Step**

Description\*

Press ENTER to continue

Expected Results

The SELF MED: prompt displays. Comments

Validates

Attachments

**Step 25**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The NON-VERIFIED UNIT DOSE screen displays with the order details. The Select Item(s): Next Screen// prompt displays.

Comments

Validates

Attachments

**Step 26**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Dosing Checks are performed. The Press Retrun to continue… prompt displays. Comments

Validates

Attachments

**Step 27**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The NATURE OF ORDER: WRITTEN// prompt displays. Comments

Validates

Attachments

**Step 28**

**Execution Step**

Description\*

Type VF and press ENTER to continue.

Expected Results

The Pre-Exchange DOSES: 2// prompt displays. Comments

Validates

Attachments

**Step 29**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The ORDER VERIFIED. Message displays. The Type <Enter> to continue or '^' to exit: prompt displays. Comments

Validates

Attachments

**Step 30**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Select DRUG: prompt displays. Comments

Validates

Attachments

**Step 31**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Unit Dose Order Entry screen displays

Comments

Validates

Attachments

**Step 32**

**Execution Step**

Description\*

Type NO and press ENTER

Expected Results

The Select DRUG: prompt displays. Comments

Validates

Attachments

**Step 33**

**Execution Step**

Description\*

Type ASPIRIN and press ENTER.

Expected Results

The list of ASPIRIN drug entries with differing dosages appears. Comments

Validates

Attachments

**Step 34**

**Execution Step**

Description\*

Type 2 and press ENTER to select the 10MG dosage.

Expected Results

The Type <Enter> to continue or '^' to exit: prompt displays. Comments

Validates

Attachments

**Step 35**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Order Checking messages appear. Comments

Validates

Attachments

**Step 36**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Now doing Allergy Checks. Please wait… prompt displays. The Available Dosage(s) selections appear with the Select from list of Available

Dosages or Ennter Free Text dose: prompt displays. Comments

Validates

Attachments

**Step 37**

**Execution Step**

Description\*

Type 1 and press ENTER to select the 10MG dose.

Expected Results

The You entered 10MG is this correct? Yes// prompt displays. Comments

Validates

Attachments

**Step 38**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The MED ROUTE: ORAL (BY MOUTH)// prompt displays. Comments

Validates

Attachments

**Step 39**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SCHEDULE: ONCE DAILY// prompt displays. Comments

Validates

Attachments

**Step 40**

**Execution Step**

Description\*

Type QID Press ENTER to continue.

Expected Results

The QID frequency list displays.

Comments

Validates

Attachments

**Step 41**

**Execution Step**

Description\*

Type 1 and press ENTER to select the normal QID frequency.

Expected Results

The SCHEDULE TYPE: CONTINUOUS// prompt displays. Comments

Validates

Attachments

**Step 42**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The ADMIN TIMES: 09-13-17// prompt displays. Comments

Validates

Attachments

**Step 43**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SPECIAL INSTRUCTIONS: Edit? NO// prompt displays. Comments

Validates

Attachments

**Step 44**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The START DATE/TIME: XXX 9,9999@99:99// prompt displays. Comments

Validates

Attachments

**Step 45**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The STOP DATE/TIME: XXX 9,9999@99:99// prompt displays. Comments

Validates

Attachments

**Step 46**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Expected First Dose: XXX 9,9999@99:99 prompt displays. The PROVIDER: XXXXX,XXXX// prompt displays. Comments

Validates

Attachments

**Step 47**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The SELF MED: prompt displays. Comments

Validates

Attachments

**Step 48**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The NON-VERIFIED UNIT DOSE screen displays with the order details. The Select Item(s): Next Screen// prompt displays. Comments

Validates

Attachments

**Step 49**

**Execution Step**

Description\*

Type AC and press ENTER.

Expected Results

The Dosing Checks are performed. The Press Return to continue… prompt displays. Comments

Validates

Attachments

**Step 50**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The NATURE OF ORDER: WRITTEN// prompt displays. Comments

Validates

Attachments

**Step 51**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The NON-VERIFIED UNIT DOSE screen displays with the order details. The Select Item(s): Next Screen// prompt displays.-V Comments

Validates

Attachments

**Step 52**

**Execution Step**

Description\*

Type VF and press ENTER to continue.

Expected Results

The Pre-Exchange DOSES: 2// prompt displays. Comments

Validates

Attachments

**Step 53**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The ORDER VERIFIED. Message displays. The Type <Enter> to continue or '^' to exit: prompt displays. Comments

Validates

Attachments

**Step 54**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Select DRUG: prompt displays. Comments

Validates

Attachments

**Step 55**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Unit Dose Order Entry screen displays

Comments

Validates

Attachments

**Step 56**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Select PATIENT: prompt displays. Comments

Validates

Attachments

**Step 57**

**Execution Step**

Description\*

Press ENTER to continue.

Expected Results

The Unit Dose Medications menu displays. Comments

Validates

Attachments

**Step 58**

**Execution Step**

Description\*

Press ENTER to return to the previous prompt.

Expected Results

Press ENTER to return to the previous prompt. Comments

Validates

Attachments

**Step 59**

**Execution Step**

Description\* End of Test.

Expected Results

Comments

Validates

Attachments

**Step 60**

**Execution Step**

Description\*

Log into VistA as a CAC/ADPAC.

Expected Results

The Select OPTION: prompt displays. Comments

Validates

Attachments

**Step 61**

**Execution Step**

Description\*

Type in PSJU MGR and press ENTER

Expected Results

The Unit Dose Medications option menu displays. Comments

Validates

Attachments

**Step 62**

**Execution Step**

Description\*

Type Supervisor and press ENTER.

Expected Results

The Supervisor's Menu option displays. Comments

Validates

Attachments

**Step 63**

**Execution Step**

Description\*

Type in PL and press ENTER.

Expected Results

The Pick List menu displays. Comments

Validates

Attachments

**Step 64**

**Execution Step**

Description\*

Type Pick List and ENTER.

Expected Results

The Select WARD GROUP NAME prompt displays. Comments

Validates

Attachments

**Step 65**

**Execution Step**

Description\*

Type in the name of the WARD GROUP (i.e.: ICU) and press ENTER.

Expected Results

The messages for this pick list will display (if applicable), then the Enter STOP date/time for this pick list: prompt will display with a default. Comments

Validates

Attachments

**Step 66**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The Print on DEVICE: prompt displays. Comments

Validates

Attachments

**Step 67**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The Pick List is printed on the device selected and the Pick List Menu is re-displayed.-V Comments

Validates

Attachments

**Step 68**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The Unit Dose Medications option menu displays. Comments

Validates

Attachments

**Step 69**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

You are logged out of the system. Comments

Validates

Attachments

**Step 70**

**Execution Step**

Description\* End of Test.

Expected Results

Comments

Validates

Attachments

**Step 71**

**Execution Step**

Description\*

Log into VistA as a CAC/ADPAC.

Expected Results

The Select OPTION: prompt displays. Comments

Validates

Attachments

**Step 72**

**Execution Step**

Description\*

Type in PSJU MGR and press ENTER

Expected Results

The Unit Dose Medications option menu displays. Comments

Validates

Attachments

**Step 73**

**Execution Step**

Description\*

Type in PL and press ENTER

Expected Results

The Pick List menu displays. Comments

Validates

Attachments

**Step 74**

**Execution Step**

Description\*

Type Sne Pick and ENTER.

Expected Results

The Select WARD GROUP NAME: prompt displays

Comments

Validates

Attachments

**Step 75**

**Execution Step**

Description\*

Type in the name of the WARD GROUP (i.e.: ICU) and press ENTER.

Expected Results

All of the available pick lists for their ward group will display as a selection list. Comments

Validates

Attachments

**Step 76**

**Execution Step**

Description\*

Select the last number on the list to send it to the ATC

Expected Results

The Requested Start Time: prompt displays with a default of NOW. Comments

Validates

Attachments

**Step 77**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The Pick List is sent to the ATC and the Pick List Menu is re-displayed. Comments

Validates

Attachments

**Step 78**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The Unit Dose Medications option menu displays.

Comments

Validates

Attachments

**Step 79**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

You are logged out of the system. Log back in with programmer access. Comments

Validates

Attachments

**Step 80**

**Execution Step**

Description\*

Type "D ATC^WLCTEMP" to print the pick list sent out to the screen.

Expected Results

Notice that Abbreviated patient identifier and the room-bed and ward are included in the record.

**Note:**

This step involves programmer intervention. Please contact Bill Carey for testing. This step will NOT go to the IOC sites. Comments

Validates

Attachments

**Step 81**

**Execution Step**

Description\* End of Test.

Expected Results

Comments

Validates

Attachments

**Associated E-Signatures**

**Signed Action Signer Comment Additional Information**

[**206168: PSJ\*5.0\*363 NSR20171110 Functional Testing**](https://clm.rational.oit.va.gov/qm/service/com.ibm.rqm.integration.service.IIntegrationService/resources/Inpatient_Medications%2B%28QM%29_2/executionscript/urn%3Acom.ibm.rqm%3Aexecutionscript%3A206168)



Creation Date: Nov 30, 2018 3:26:15 PM (UTC-06:00) Last Modified: Jan 3, 2019 12:53:26 PM (UTC-06:00) State: Draft

Originator: Ramachandran, Pramona (Liberty ITS) Owner: Carey, William L. (Leidos) Type: Manual

Test Data: Unassigned

Description: This test script lists the steps for the Functional Testing of the EPIP patch PSJ\*5.0\*363 code modification.

**Summary**

**Categories**

Function: Unassigned

Test Phase: Unassigned

**Formal Review**

General Comments

**Manual Steps**

**Step 1**

**Execution Step**

Description\*

**Note to IOC Test Sites:**

This test script was executed in the SQA test environment and is meant as a guideline for IOC testing. You may experience a slight difference in system responses when executing this test script due to your site’s test environment, VistA configuration, and/or test data. Please be sure to consider your site’s configuration and workflow as you execute this test script, and adjust accordingly.

**Prerequisites:**

The user must have CAC/ADPAC access.

**Notes:**

7-Setting the value using Systems Parameters

8-Verify change in prompt for ATC's during setup

Expected Results

Comments

Validates

Attachments

**Step 2**

**Execution Step**

Description\*

Log into VistA as a CAC/ADPAC.

Expected Results

The Select OPTION: prompt displays.

Comments

Validates

Attachments

**Step 3**

**Execution Step**

Description\*

Type in PSJU MGR and press ENTER

Expected Results

The Unit Dose Medications option menu displays. Comments

Validates

Attachments

**Step 4**

**Execution Step**

Description\*

Type in SUP and press ENTER.

Expected Results

The Supervisor's Menu Option: prompt displays

Comments

Validates

Attachments

**Step 5**

**Execution Step**

Description\*

Type PAR and press Enter to continue

Expected Results

The PARameters Edit Menu prompt displays. Comments

Validates

Attachments

**Step 6**

**Execution Step**

Description\*

Type SYS and press Enter to continue

Expected Results

The value displays with the Edit? NO// prompt

Comments

Validates

Attachments

**Step 7**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The PRINT 6 BLOCKS FOR THE PRN MAR: prompt displays. Comments

Validates

Attachments

**Step 8**

**Execution Step**

Description\*

Type ^ and Press Enter to enter KERNEL PARAMETER setup

Expected Results

The Editing KERNEL PARAMETERS… message displays and the Setting Dispense Drug ATC Setup prompt for Division:… prompt displays. The

Select Division: prompt displays.

The Multiple ATCs to setup?: No// prompt displays. Comments

Validates

Attachments

**Step 9**

**Execution Step**

Description\*

Type Y and press ENTER to change the prompt to multiple ATCs.

Expected Results

The Unit Dose Medications option menu displays. V

Comments

Validates

Attachments

**Step 10**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The Select PARameters Edit Menu Option: prompt displays. Comments

Validates

Attachments

**Step 11**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The Select Supervisor's Menu Option: prompt displays

Comments

Validates

Attachments

**Step 12**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

The Select Unit Dose Medications Option: prompt displays. Comments

Validates

Attachments

**Step 13**

**Execution Step**

Description\*

Press Enter to continue

Expected Results

You are logged out of the system. Log back in with programmer access. Comments

Validates

Attachments

**Step 14**

**Execution Step**

Description\* End of test.

Expected Results

Comments

Validates

Attachments

**Step 15**

**Execution Step**

Description\*

Log into VistA as a Provider. Select Test patient that has current admission, or, admit a test patient.

Expected Results

The Select OPTION: prompt displays. Comments

Validates

Attachments

**Step 16**

**Execution Step**

Description\*

Type in DISPENSE DRUG/ATC SETUP and press ENTER.

Expected Results

The Do you want to set up your drugs for (O)ne ATC or (M)ultiple ATCs? (M)ultiple//? Prompt displays.-V Comments

Validates

Attachments

**Step 17**

**Execution Step**

Description\*

Type ^ and press ENTER to continue.

Expected Results

You are exited out of VistA Comments

Validates

Attachments

**Step 18**

**Execution Step**

Description\* End of Test.

Expected Results

Comments

Validates

Attachments

**Associated E-Signatures**

**Signed Action Signer Comment Additional Information**

Expected Results

Comments

Validates

Attachments

**Step 55**

Description\*

**\*\*\*Programmer Access Required\*\*\***

**\*\*SQA environment does not have an ATC Machine, hence this has been validated using breakpoints in code\*\*\***

**Step 56**

**Execution Step**

Description\*

Type the following to add the breakpoints in code:

VISTAG1:VISTA>ZL PSGTAP VISTAG1:VISTA>ZBREAK EN1+12

VISTAG1:VISTA>D ^XUP

Expected Results

Comments

Validates

Attachments

**Step 57**

**Execution Step**

Description\*

Log in to VistA as a Programmer.

Expected Results

The "Select OPTION NAME:" prompt is displayed: Comments

Validates

Attachments

**Step 58**

**Execution Step**

Description\*

Type Unit Dose Medications and then press Enter.

Expected Results

A list of menu options is displayed.

Comments

Validates

Attachments

**Step 59**

**Execution Step**

Description\*

Type Pick List Menu and then press Enter.

Expected Results

A list is displayed.

The "Select PIck List Menu Option:" prompt is displayed. Comments

Validates

Attachments

**Step 60**

**Execution Step**

Description\*

Type Send Pick List to ATC and then press Enter.

Expected Results

The "Select WARD GROUP or PICK LIST:" prompt is displayed.

Comments

Validates

Attachments

**Step 61**

**Execution Step**

Description\*

Type a ? and then press Enter.

Expected Results

The following message is displayed:

Select a Ward Group for which a pick list has been run that you wish to send to the ATC.

You may also directly select a Pick List by number, which prints in the upper

left corner of each pick list.

The "Select WARD GROUP or PICK LIST:" prompt is displayed. Comments

Validates

Attachments

**Step 62**

**Execution Step**

Description\*

Type ICU and then press Enter.

Expected Results

The following message and list is displayed: "PHARMACY CHY\_RX\_ATC

1 From: 03/09/11 09:01 Through: 03/10/11 09:00

2 From: 03/10/11 09:01 Through: 03/18/11 11:00

3 From: 03/18/11 11:01 Through: 03/19/11 11:00

4 From: 03/19/11 11:01 Through: 11/20/18 11:00

5 From: 11/20/18 11:01 Through: 11/21/18 11:00

6 From: 11/21/18 11:01 Through: 11/22/18 11:00

7 From: 11/22/18 11:01 Through: 11/23/18 11:00

8 From: 11/23/18 11:01 Through: 01/14/19 11:00" The "Select 1 - 8:" prompt is displayed.

Comments

Validates

Attachments

**Step 63**

**Execution Step**

Description\*

Type any number 1- 8 and then press Enter.

Expected Results

The following message is displayed:

Pick List #2953952.0901 was queued to the ATC for 01/15/19 15:12. Send again? question is displayed with a default of N//. Comments

Validates

Attachments

**Step 64**

**Execution Step**

Description\*

Type Yes and then press Enter.

Expected Results

The breakpoint is displayed and the routine is added:

K PSGTID,ZTSAVE S ZTDESC="PICK LIST TO ATC",(ZTSAVE("PSGPLG"),ZTSAVE("PSGSPD"),

^

ZTSAVE("PSGTAPR"),ZTSAVE("PSGPLWG"))="" D ENTSK^PSGTI

<BREAK>EN1+12^PSGTAP VISTAG1:VISTA 6d0>W PSGTIR ENQ^PSGTAP0

VISTAG1:VISTA 6d0>ZL PSGTAP0 ZP +1

PSGTAP0 ;BIR/CML3-SEND PICK LIST TO TRAVENOL'S ATC 212 ; 07 Nov 2018 9:34 AM VISTAG1:VISTA 6d0>Q

Comments

Validates

Attachments

**Step 65**

**Execution Step**

Description\*

Log in to VistA as a Programmer.

Expected Results

The "Select OPTION NAME:" prompt is displayed: Comments

Validates

Attachments

**Step 66**

**Execution Step**

Description\*

Type Unit Dose Medications and then press Enter.

Expected Results

A list of menu options is displayed. Comments

Validates

Attachments

**Step 67**

**Execution Step**

Description\*

Type Supervisor's Menu and then press Enter.

Expected Results

A list of menu options is displayed. Comments

Validates

Attachments

**Step 68**

**Execution Step**

Description\*

Type Ward Groups and then press Enter.

Expected Results

The "Select WARD GROUP NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 69**

**Execution Step**

Description\*

Type ICU and then press Enter.

Expected Results

The following is displayed: PHARMACY CHY\_RX\_ATC

The "NAME:" prompt is displayed with a default of ICU//. Comments

Validates

Attachments

**Step 70**

**Execution Step**

Description\* Press Enter.

Expected Results

The "Select WARD:" prompt is displayed with a default of O&E SURGICAL//. Comments

Validates

Attachments

**Step 71**

**Execution Step**

Description\* Press Enter.

Expected Results

The "LENGTH OF PICK LIST (in hours):" prompt is displayed with a default of 24// . Comments

Validates

Attachments

**Step 72**

**Execution Step**

Description\* Press Enter.

Expected Results

The "PICK LIST - OMIT WARD SORT:" prompt is displayed with a default of YES (DO NOT SORT BY WARD) // . Comments

Validates

Attachments

**Step 73**

**Execution Step**

Description\* Press Enter.

Expected Results

The "PICK LIST - OMIT ROOM-BED SORT:" prompt is displayed with a default of NO (SORT BY ROOM-BED) //. Comments

Validates

Attachments

**Step 74**

**Execution Step**

Description\* Press Enter.

Expected Results

The "PICK LIST - ROOM/BED SORT:" prompt is displayed with a default of ROOM-BED//.

Comments

Validates

Attachments

**Step 75**

**Execution Step**

Description\* Press Enter.

Expected Results

The "PICK LIST - FORM FEED/PATIENT:" prompt is displayed with a default of YES//. Comments

Validates

Attachments

**Step 76**

**Execution Step**

Description\* Press Enter.

Expected Results

The "PICK LIST - LINES ON FORM FEED:" prompt is displayed with a default of NO// . Comments

Validates

Attachments

**Step 77**

**Execution Step**

Description\* Press Enter.

Expected Results

The "PRINT NON-ACTIVE ORDERS FIRST:" prompt is displayed. Comments

Validates

Attachments

**Step 78**

**Execution Step**

Description\* Press Enter.

Expected Results

The "BAXTER ATC DEVICE:" prompt is displayed with a default of CHY\_RX\_ATC//.

Comments

Validates

Attachments

**Step 79**

**Execution Step**

Description\* Press Enter.

Expected Results

The "USE OLD ATC INTERFACE:" prompt is displayed. Comments

Validates

Attachments

**Step 80**

**Execution Step**

Description\* Press Enter.

Expected Results

The following is displayed:

System Default ATC Sort Parameter is:

The "ATC SORT PARAMETER:" prompt is displayed with a default of 0//. Comments

Validates

Attachments

**Step 81**

**Execution Step**

Description\*

Type ? and then press Enter.

Expected Results

The following is displayed:

Enter T to sort by Admin Time, M for ATC Mnemonic. Choose from:

M ATC MNEMONIC

T ADMIN TIME

The "ATC SORT PARAMETER:" prompt is displayed. Comments

Validates

Attachments

**Step 82**

**Execution Step**

Description\*

Type T and then press Enter.

Expected Results

The "Select WARD GROUP NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 83**

**Execution Step**

Description\*

Press Enter until you reach the PSJU MGR menu option.

Expected Results

The "Select Unit Dose Medications Option:" prompt is displayed. Comments

Validates

Attachments

**Step 84**

**Execution Step**

Description\*

Type the Pick List Menu and then press Enter.

Expected Results

The following list is displayed: ENter Units Dispensed EXtra Units Dispensed Pick List

RRS Report Returns

RPL Reprint Pick List

Send Pick List to ATC Update Pick List

You have PENDING ALERTS

Enter "VA to jump to VIEW ALERTS option

The "Select PIck List Menu Option:" prompt is displayed. Comments

Validates

Attachments

**Step 85**

**Execution Step**

Description\*

Type Send Pick List to ATC and then press Enter.

Expected Results

The "Select WARD GROUP or PICK LIST:" prompt is displayed. Comments

Validates

Attachments

**Step 86**

**Execution Step**

Description\*

Type ICU and then press Enter.

Expected Results

The following is displayed: "PHARMACY CHY\_RX\_ATC

1 From: 03/09/11 09:01 Through: 03/10/11 09:00

2 From: 03/10/11 09:01 Through: 03/18/11 11:00

3 From: 03/18/11 11:01 Through: 03/19/11 11:00

4 From: 03/19/11 11:01 Through: 11/20/18 11:00

5 From: 11/20/18 11:01 Through: 11/21/18 11:00

6 From: 11/21/18 11:01 Through: 11/22/18 11:00

7 From: 11/22/18 11:01 Through: 11/23/18 11:00

8 From: 11/23/18 11:01 Through: 01/14/19 11:00" The "Select 1 - 8:" prompt is displayed.

Comments

Validates

Attachments

**Step 87**

**Execution Step**

Description\*

Type 6 and then press Enter.

Expected Results

The following message is displayed:

Pick List #2953957.0901 was queued to the ATC for 01/15/19 11:30. Send again? with a default of

N//.

Comments

Validates

Attachments

**Step 88**

**Execution Step**

Description\*

Type Yes and then press Enter.

Expected Results

The breakpoint is displayed and the routine selected in the above step 80 is displayed:

K PSGTID,ZTSAVE S ZTDESC="PICK LIST TO ATC",(ZTSAVE("PSGPLG"),ZTSAVE("PSGSPD"),

^

ZTSAVE("PSGTAPR"),ZTSAVE("PSGPLWG"))="" D ENTSK^PSGTI

<BREAK>EN1+12^PSGTAP VISTAG1:VISTA 6d0>ZW PSGTIR PSGTIR="ENQ^PSGTAP1"

VISTAG1:VISTA 6d0>ZL PSGTAP1 ZP +1

PSGTAP1 ;BIR/CML3-SEND PICK LIST TO ATC BY PATIENT/ADMIN TIME ;19 Nov 98 / 2:37

PM

VISTAG1:VISTA 6d0>Q Comments

Validates

Attachments

**Step 89**

**Execution Step**

Description\* End of Test 4.

Expected Results

Comments

Validates

Attachments

**Associated E-Signatures**

**Signed Action Signer Comment Additional Information**

[**211032: PSJ\*5.0\*363 NSR 20171110 Functional Testing**](https://clm.rational.oit.va.gov/qm/service/com.ibm.rqm.integration.service.IIntegrationService/resources/Inpatient_Medications%2B%28QM%29_2/executionscript/urn%3Acom.ibm.rqm%3Aexecutionscript%3A211032)



Creation Date: Jan 15, 2019 12:45:49 PM (UTC-06:00) Last Modified: Jan 31, 2019 10:06:07 AM (UTC-06:00) State: Approved

Originator: Ramachandran, Pramona (Liberty ITS) Owner: Ramachandran, Pramona (Liberty ITS) Type: Manual

Test Data: Unassigned

Description: This test script lists the steps for the Functional Testing of the EPIP patch PSJ\*5.0\*363 code modifications for NSR 20171110 Modify

Prompt Default to Prevent Overwriting ATC Canister.

**Summary**

**Categories**

Function: Unassigned

Test Phase: Unassigned

**Formal Review**

General Comments

**Manual Steps**

**Step 1**

**Execution Step**

Description\*

**Note to IOC Test Sites:**

This test script was executed in the SQA test environment and is meant as a guideline for IOC testing. You may experience a slight difference in system responses when executing this test script due to your site’s test environment, VistA configuration, and/or test data. Please be sure to consider your site’s configuration and workflow as you execute this test script, and adjust accordingly.

**Prerequisites:**

1. The user must have VistA access.

2. The user must have FileMan access.

3. The user must have access to the Supervisor's menu.

4. The user must have the PSJU PL and Pharmacist keys assigned.

5. At least 2 Inpatients already have medications with schedules that belong to the ward being used for this test.

Expected Results

Comments

Validates

Attachments

**Step 2**

Description\*

**\*\*\*Setting the value using Systems Parameters\*\*\***

**Step 3**

**Execution Step**

Description\*

Log in to VistA as a CAC/ADPAC.

Expected Results

The "Select OPTION NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 4**

**Execution Step**

Description\*

Type PSJU MGR and then press Enter.

Expected Results

A list of menu options is displayed. Example:

Align Labels (Unit Dose)

Discontinue All of a Patient's Orders

ECO Edit Clinic Med Orders Start Date/Time

EUP Edit Inpatient User Parameters ESD Edit Patient's Default Stop Date IOE Inpatient Order Entry

IPF Inpatient Profile Check Drug Interaction INQuiries Menu ... Label Print/Reprint

Non-Verified/Pending Orders

Order Entry

PADE Main Menu ... PAtient Profile (Unit Dose) PIck List Menu ...

Reports Menu ... Supervisor's Menu ...

The "Select Unit Dose Medications option:" prompt is displayed. Comments

Validates

Attachments

**Step 5**

**Execution Step**

Description\*

Type Supervisor's Menu and then press Enter.

Expected Results

A list of menu options is displayed. Example:

Administering Teams

Clinic Groups

MANagement Reports Menu ... Non-Standard Schedule Report Non-Standard Schedule Search Order Set Enter/Edit PARameters Edit Menu ... PATient Order Purge

\*\*> Out of order: TEMPORARILY UNAVAILABLE PIck List Menu ...

Ward Groups

The "Select Supervisor's Menu option:" prompt is displayed. Comments

Validates

Attachments

**Step 6**

**Execution Step**

Description\*

Type Parameters Edit Menu and then press Enter.

Expected Results

The following list is displayed: AUto-Discontinue Set-Up

IUP Inpatient User Parameters Edit

IWP Inpatient Ward Parameters Edit

Clinic Definition

Systems Parameters Edit

You have PENDING ALERTS

Enter "VA to jump to VIEW ALERTS option

The "Select Parameters Edit Menu Option:" prompt is displayed.

Comments

Validates

Attachments

**Step 7**

**Execution Step**

Description\*

Type Systems Parameters Edit and then press Enter.

Expected Results

The "NON-FORMULARY MESSAGE:" prompt is displayed. Comments

Validates

Attachments

**Step 8**

**Execution Step**

Description\* Press Enter.

Expected Results

The following is displayed:

PRACTITIONER: Please consider a formulary alternative for this medication.

All requests for restricted and non-formulary medications must be accompanied by an explanation of why the formulary alternative will not work. All questions about this requirement must be addressed to the Pharmacy Benefit Manager and/or Pharmacy & Therapeutics Committee.

The "Edit?" prompt is displayed with a default of NO//. Comments

Validates

Attachments

**Step 9**

**Execution Step**

Description\* Press Enter.

Expected Results

The "PRINT 6 BLOCKS FOR THE PRN MAR:" prompt is displayed with a default of YES//. Comments

Validates

Attachments

**Step 10**

**Execution Step**

Description\*

Type ^ and then press Enter.

Expected Results

The following is displayed: Editing KERNEL Parameters...

-- Setting Dispense Drug ATC setup prompt for System: VIPDEV13.AAC.VA.GOV -- The "Multiple ATCs to setup?:" prompt is displayed with a default of YES//.

Comments

Validates

Attachments

**Step 11**

**Execution Step**

Description\*

Press Enter until you exit the PSJU MGR Menu option.

Expected Results

The user exits the PSJU MGR Menu option. Comments

Validates

Attachments

**Step 12**

Description\*

**\*\*\*Verify change in prompt for ATC's during setup\*\*\***

**Step 13**

**Execution Step**

Description\*

Navigate to Select Option Name in VistA.

Expected Results

The "Select OPTION NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 14**

**Execution Step**

Description\*

Type DISPENSE DRUG/ATC SET UP and then press Enter.

Expected Results

The "Do you want to set up your drugs for (O)ne ATC or (M)ultiple ATCs?" prompt is displayed with a default that was set at the system level. Example: M//

Comments

Validates

Attachments

**Step 15**

**Execution Step**

Description\*

Verify "Do you want to set up your drugs for (O)ne ATC or (M)ultiple ATCs?" is displayed.

Expected Results

The prompt is displayed.

Comments

Validates

Attachments

**Step 16**

**Execution Step**

Description\*

Type ^ and then press Enter.

Expected Results

The user exits the option. Comments

Validates

Attachments

**Step 17**

**Execution Step**

Description\* End of Test.

Expected Results

Comments

Validates

Attachments

**Associated E-Signatures**

**Signed Action Signer Comment Additional Information**