



# 70973: tc16.3 PECS-VISTA End to End Testing

State:Draft

Originator[REDACTED] (SMS)

Type:Manual

Test Data:Unassigned

Owner:Unassigned

Description:

## Summary

## Categories

Function: Unassigned

## Formal Review

General Comments

## Manual Steps

### Step 1

#### Execution Step

##### Description

Work with System Administrator to have MOCHA Server version environment point to same Server file as PECS SQAx application points to. Identify MOCHA version to use for end to end testing.

##### Expected Results

##### Comments

##### Validates

##### Attachments

### Step 2

#### Execution Step

##### Description

Login as approver in PECS SQAx.

##### Expected Results

PECS displays Home page for approver role.

##### Comments

##### Validates

##### Attachments

### Step 3

#### Execution Step

##### Description

Note: **Customize DDI Record** you can pick any FDB record but need to have a drug pairs able to do the order check in VISTA account

example Select Advanced Query tab. Search VA Customize Drug-Drug Interaction #2021414 ensure modified **severity Level field from severity 2 to severity 1**.

Go through state process and put the custom **DDI#2021414** in Approved state.

**FDB DDI#1513 associated to** VA Customize Drug-Drug Interaction #2021414

Expected Results

VA DDI#2021414 in Approved state.

Comments

Validates

Attachments

## Step 4

### Execution Step

Description

**Example for Drug Pair able to do the order check in VISTA**

Customize Drug Pair AMIODARONE HCL ORAL and FELBAMATE ORAL or RISPERIDONE ORAL through VA DDI #2021612 and go through state process and put drug pair in Approved.

Expected Results

Drug Pair AMIODARONE HCL ORAL and FELBAMATE ORAL or RISPERIDONE ORAL is in Approved state.

Comments

Validates

Attachments

## Step 5

### Execution Step

Description

**Example for Duplicate Therapy**

Search **VA Duplicate Therapy DTCID #1186** ensure **Duplicaton Allowance field set to 1** and go through state process and put the duplicate Therapy record in Approved state.

Expected Results

VA DTCID#1186 in Approved state.

Comments

Validates

Attachments

## Step 6

### Execution Step

Description

**Example for Dose Range**

Search **VA Dose Range#3892** ensure Maximum Single Dose field modified to 20 and Max Single NTE Dose field to 20 for Pimozide. Go through state process and put the VA Dose Range record in Approved state.

#### Expected Results

**VA Dose Range#3892 or 3797** in Approved state.

#### Comments

#### Validates

#### Attachments

### **Step 7**

#### **Execution Step**

#### Description

Login PECS as Release Manager.

#### Expected Results

PECS displays home page for release manager role.

#### Comments

#### Validates

#### Attachments

### **Step 8**

#### **Execution Step**

#### Description

Click on Custom Update Tab and click Create New Update button.  
Click Home tab.

#### Expected Results

Verify home page displays: Custom Update Generated and Last customization update file creation occurred on: today date.

#### Comments

#### Validates

#### Attachments

### **Step 9**

#### **Execution Step**

#### Description

Work with system administrator to ensure the DATUP loaded the latest Custom Update Data into National Database then Local DATUP with apply to Regional Cache 2014 Database.

#### Expected Results

#### Comments

#### Validates

#### Attachments

### **Step 10**

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#### Execution Step

##### Description

Login **Chey147** in Vista account.

##### Expected Results

Vista Chey174 account is up and displays options.

##### Comments

##### Validates

##### Attachments

### Step 11

#### Execution Step

##### Description

Enter VA CUSTOM Drug Pair: AMIODARONE HCL ORAL and FELBAMATE ORAL or RISPERIDONE ORAL on an **outpatient**.

##### Expected Results

**CRITICAL drug interaction** order check display for AMIODARONE HCL ORAL and FELBAMATE ORAL or RISPERIDONE ORAL

##### Comments

##### Validates

##### Attachments

### Step 12

#### Execution Step

##### Description

Enter rxs for **LITHIUM CARBONATE 150MG CAP**

**and LITHIUM CARBONATE 300MG CAP**

on an outpatient.

##### Expected Results

**NO duplicate therapy order check display.**

##### Comments

##### Validates

##### Attachments

### Step 13

#### Execution Step

##### Description

Enter one more rx for **LITHIUM CARBONATE 450MG SA TAB.**

##### Expected Results

**Duplicate therapy order check displays for an outpatient.**

##### Comments

[Validates](#)

[Attachments](#)

## Step 14

### Execution Step

#### Description

Enter rx for  
PIMOZIDE ORAL TABLET 2 MG

Select from list of Available Dosages: **1000 MG**,

**Route: ORAL** (BY MOUTH)

Schedule ; **Q4H**

#### Expected Results

Dose Range Message display "Single dose amount of 1000 MILLIGRAMS exceeds the maximum single dose amount of 20 MILLIGRAMS ".

[Comments](#)

[Validates](#)

[Attachments](#)

## Step 15

### Execution Step

#### Description

#### For Inpatient Order check

Enter VA CUSTOM Drug Pair: AMIODARONE HCL ORAL and FELBAMATE ORAL or RISPERIDONE ORAL on an **inpatient**.

#### Expected Results

CRITICAL drug interaction order check display for AMIODARONE HCL ORAL and FELBAMATE ORAL or RISPERIDONE ORAL

[Comments](#)

[Validates](#)

[Attachments](#)

## Step 16

### Execution Step

#### Description

#### For Inpatient Order check

Enter rxs for LITHIUM CARBONATE 150MG CAP

and LITHIUM CARBONATE 300MG CAP

on an outpatient.

#### Expected Results

NO duplicate therapy order check display.

[Comments](#)

[Validates](#)

[Attachments](#)

## Step 17

### Execution Step

#### [Description](#)

Enter one more rxs for LITHIUM CARBONATE 450MG SA TAB.

#### [Expected Results](#)

Duplicate therapy order check displays for an inpatient.

#### [Comments](#)

[Validates](#)

[Attachments](#)

## Step 18

### Execution Step

#### [Description](#)

##### **For Inpatient Order check**

Enter rx for PIMOZIDE ORAL TABLET 2 MG  
PIMOZIDE ORAL TABLET 2 MG

Select from list of Available Dosages: **1000 MG**,

**Route: ORAL** (BY MOUTH)

Schedule ; **Q4H**

#### [Expected Results](#)

Dose Range Message display "Single dose amount of 1000 MILLIGRAMS exceeds the maximum single dose amount of 20 MILLIGRAMS".

#### [Comments](#)

[Validates](#)

[Attachments](#)

## Associated E-Signatures

Signed	Action	Signer	Comment	Additional Information
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