Department of Veterans Affairs

Clinical Ancillary Services (CAS)

**Build 2**

**Sprint-3**

Test Case CAS\_TC\_035



CLIN# 0004AE

December 2017

Version 1.0

Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Version | Description | Author |
| 08/04/2017 | 1.0 | Initial draft | Joseph A. McGovern |

Template Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Version | Description | Author |
| 08/04/2017 | 1.0 | Constructed for CAS based on historical Test Case format used on prior VA Projects | Joseph A. McGovern |

Table of Contents

[1 Product Description 1](#_Toc489565052)

[1.1 Purpose 1](#_Toc489565053)

[1.2 Scope 1](#_Toc489565054)

[2 Test Case](#_Toc489565055)

[Appendix A. Acronyms & Abbreviations 9](#_Toc489565056)

# Product Description

OneVA Pharmacy Clinical Ancillary Services (CAS) project

## Purpose

The purpose of this document is to develop test case scenarios to identify, clarify, and organize CAS application requirements. The test case is made up of a set of possible sequences of interactions between systems and users in the CHYSHR and DAYTSHR environments to validate and verify that As a VA Pharmacy Systems Manager, I need the ability to manage (add, delete) buprenorphine-containing medication dosage forms approved for the treatment of pain by the Federal Drug Administration (FDA) so that providers without a Detox number can prescribe these medications without being stopped by CPRS and Pharmacy Data Management.

The CHYSHR environment is the Host site. The DAYTSHR environment is the dispensing site (remote).

The test case should contain all system activities that have significance to the Pharmacist users.

## Scope

As a VA Pharmacy Systems Manager, I need the ability to manage (add, delete) buprenorphine-containing medication dosage forms approved for the treatment of pain by the Federal Drug Administration (FDA) so that providers without a Detox number can prescribe these medications without being stopped by CPRS and Pharmacy Data Management.

# Test Case

CAS Test Cases and supporting test scripts will be recorded managed in VA Enterprise Jazz Rational Quality Manager Tool PBM(QM). Stakeholders can also provide inputs about the current set of test cases as well as suggest some more missing test cases.

This test case will:

* Capture and communicate functional requirements for software development; and
* Provide a set of test inputs, execution conditions, and expected results developed for a particular objective, such as to exercise a particular program path or to verify compliance with a specific requirement or defect remediation.
* As a VA Pharmacy Systems Manager, ability to manage (add, delete) buprenorphine-containing medication dosage forms approved for the treatment of pain by the Federal Drug Administration (FDA) so that providers without a Detox number can prescribe these medications without being stopped by CPRS and Pharmacy Data Management

|  |  |
| --- | --- |
| Field | Description |
| Test Case ID: | CAS\_MPDU\_TC\_035\_ Manage dosage forms for pain use of buprenorphine-containing products |
| RTC ID: | 616039 |
| RM ID: | 943370 |
| QM ID: | 167732 |
| Tester: | Samatha Girla |
| Environment: | DAYTSHR |
| Build : | PSD\_3\_83\_20171218A.KID,PSO\_7\_505\_20171219A.KID,PSS\_1\_219\_20171204B.KID,XU\_8\_689\_20171124B.KID |
| Use Case Name: | Management of provider logical access controls to EPCS |
| Scenario: | As a VA Pharmacy Systems Manager, I need the ability to manage (add, delete) buprenorphine-containing medication dosage forms approved for the treatment of pain by the Federal Drug Administration (FDA) so that providers without a Detox number can prescribe these medications without being stopped by CPRS and Pharmacy Data Management. |
| Actors: | Pharmacist |
| Pre-Condition: | The Pharmacist must have an active VistA account with access to the OneVA Pharmacy Program.  PSNMGR key should be on. |
| Post-Condition | Upon entry of valid access and verify codes on OutPatient Pharmacy Prescription Processing system will provide ability to manage (add, delete) buprenorphine-containing medication dosage forms approved for the treatment of pain by the Federal Drug Administration (FDA) so that providers without a Detox number can prescribe these medications without being stopped by CPRS and Pharmacy Data Management. |

|  |  |  |  |
| --- | --- | --- | --- |
| Steps |  | Pass | Fail |
|  | **Actions** | Pass |  |
| Log into your local vista instance. |
| **Expected Results** |
| User will be taken to the access/verify code prompts. |
|  | **Actions** | Pass |  |
| Enter your access/verify code(s). |
| **Expected Results** |
| User it taken to the default menu prompt. |
|  | **Actions** | Pass |  |
| When prompted ‘ISPA04:DAYTSHR>’ D ^XUP  :”, press <return> |
| **Expected Results** |
| User is taken to the next prompt. |
|  | **Actions** | Pass |  |
| **Select OPTION NAME: PSS DOSAGES MANAGEMENT and press<Return>** |
| **Expected Results** |
| **Dosage Form File Enter/Edit**  **Enter/Edit Dosages**  **Most Common Dosages Report**  **Noun/Dosage Form Report**  **Review Dosages Report**  **Local Possible Dosages Report**  **Request Change to Dose Unit**  **Lookup Dosing Check Info for Drug**  **Drug Names with Trailing Spaces Report**  **Manage Buprenorphine Tx of Pain Dosage Forms**  **You have PENDING ALERTS**  **Enter "VA to jump to VIEW ALERTS option**  **Select Dosages <TEST ACCOUNT> Option:** |
|  | **Actions** | Pass |  |
| Select ‘**manage Buprenorphine Tx of Pain Dosage Forms’ and press <Return>** |
| **Expected Results** |
| **Dosage Forms Buprenorphine Tx of Pain may be set for the following:**  **5 System SYS [DNS.URL]**  **10 Package PKG [PHARMACY DATA MANAGEMENT]**  **Enter selection: 5 System DNS.URL**  **Setting Dosage Forms Buprenorphine Tx of Pain for System: DNS.URL**  **Select Sequence:** |
|  | **Actions** | Pass |  |
| **Select Sequence: 1 and press <Return>** |
| **Expected Results** |
| **Are you adding 1 as a new Sequence? Yes//** |
| 7. | **Actions** | Pass |  |
| Press <Return> |
| **Expected Results** |
| **Dosage Form:** |
| 8. | **Actions** | Pass |  |
| Enter ‘Patch’ and press <Return> |
| **Expected Results** |
| **1 PATCH**  **2 PATCH,BUCCAL**  **CHOOSE 1-2:** |
| 9. | **Actions** | Pass |  |
| Select ‘1’ and press Return |
| **Expected Results** |
| **Select Sequence:** |
| 10. | **Actions** | Pass |  |
| Type ‘?’ and press Return |
| **Expected Results** |
| **Sequence Value**  **-------- -----**   1. **PATCH**   **Select Sequence:** |
| 11. | **Actions** | Pass |  |
| Type 2 and press <return> |
| **Expected Results** |
| **Are you adding 2 as a new Sequence? Yes//** |
| 12 | **Actions** | Pass |  |
| Press <Return> |
| **Expected Results** |
| **Sequence: 2//** |  |
| 13 | **Actions** | Pass |  |
| Press <Return> |
| **Expected Results** |
| **Dosage Form:** |
| 14 | **Actions** | Pass |  |
| Type ‘TAB’ and press <return> |
| **Expected Results** |
| **Dosage Form: TAB**  **1 TAB**  **2 TAB (DELAYED RELEASE)**  **3 TAB,BUCC,SA**  **4 TAB,BUCCAL**  **5 TAB,CHEWABLE**  **Press <Enter> to see more, '^' to exit this list, OR**  **CHOOSE 1-5:** |
| 15 | **Actions** | Pass |  |
| Select ‘1’ and press return |
| **Expected Results** |
| **Select Sequence:** |  |
| 16 | **Actions** | Pass |  |
| Type ‘?’ Press <Return> |
| **Expected Results** |
| **Sequence Value**  **-------- -----**  **1 PATCH**  **2 TAB**  **Select Sequence:** |
| 17 | **Actions** | Pass |  |
| Select ‘1’ and press return |
| **Expected Results** |
| **Sequence: 1//** |  |
| 18. | **Actions** | Pass |  |
| **Sequence: 1// @ and press Return** |
| **Expected Results** |
| **User able to delete the dosage form**  **Sequence: 1// @ ...deleted**  **Select Sequence:** |

1. Acronyms & Abbreviations

|  |  |
| --- | --- |
| Acronym | Definition |
| CAS | Clinical Ancillary Services |
| CHYSHR | Test Environment for Host site |
| CPRS | Computerized Patient Record System |
| DAYTSHR | Test Environment for the dispensing site (remote) |
| VHA | Veteran’s Health Administration |
| VistA | Veterans Health Information Systems and Technology Architecture |