Department of Veterans Affairs

Clinical Ancillary Services (CAS)

**Build 2**

**Sprint-3**

Test Case CAS\_TC\_033



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

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| --- | --- | --- | --- |
| 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 |

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# 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 OneVA Pharmacy software Outpatient Pharmacy Prescription Processing will allow the existing PSD DEA SUBOXONE report modified to correct the logic that counts patients that were dispensed Suboxone so that each patient is only counted once per prescribing provider to account for patients who may need multiple strengths of Suboxone to make up the correct dosage dispensed.

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

OneVA Pharmacy software Outpatient Pharmacy Prescription Processing will allow the existing PSD DEA SUBOXONE report modified to correct the logic that counts patients that were dispensed Suboxone so that each patient is only counted once per prescribing provider to account for patients who may need multiple strengths of Suboxone to make up the correct dosage dispensed.

# 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.
* The existing PSD DEA SUBOXONE report modified to correct the logic that counts patients that were dispensed Suboxone so that each patient is only counted once per prescribing provider to account for patients who may need multiple strengths of Suboxone to make up the correct dosage dispensedWhen the prescription is blocked, present the user with the following error message

|  |  |
| --- | --- |
| Field | Description |
| Test Case ID: | CAS\_MPDU\_TC\_033\_ Modify PSD DEA SUBOXONE Report to correct patient count logic. |
| RTC ID: | 616993 |
| RM ID: | 949402 |
| QM ID: | 167730 |
| 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: | Report/Auditing |
| Scenario: | As a provider, I need the existing PSD DEA SUBOXONE report modified to correct the logic that counts patients that were dispensed Suboxone so that each patient is only counted once per prescribing provider to account for patients who may need multiple strengths of Suboxone to make up the correct dosage dispensed. |
| Actors: | Pharmacist |
| Pre-Condition: | The Pharmacist must have an active VistA account with access to the OneVA Pharmacy Program. |
| Post-Condition | Upon entry of valid access and verify codes on OutPatient Pharmacy Prescription Processing system will allow the existing PSD DEA SUBOXONE report modified to correct the logic that counts patients that were dispensed Suboxone so that each patient is only counted once per prescribing provider to account for patients who may need multiple strengths of Suboxone to make up the correct dosage dispensed. |

|  |  |  |  |
| --- | --- | --- | --- |
| 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** |
| **Select OPTION NAME:** |
|  | **Actions** | Pass |  |
| **Select Option ‘PSD DEA SUBOXONE’ press <Return>** |
| **Expected Results** |
| **You may select a single or multiple Divisions,**  **or enter ^ALL to select all Divisions.**  **Division:** |
|  | **Actions** | Pass |  |
| Division: ^ALL and press <Return> |
| **Expected Results** |
| **Start Date:** |
|  | **Actions** | Pass |  |
| **Start Date:T-60 and press <Return>** |
| **Expected Results** |
| **END Date:** |
| 7. | **Actions** | Pass |  |
| **END Date: T and press <Return>** |
| **Expected Results** |
| **You may select a single provider, several providers,**  **or enter ^ALL to select all providers.**  **Select Provider:** |
| 8. | **Actions** | Pass |  |
| **Select Provider: ^ALL and press <Return>** |
| **Expected Results** |
| **Detailed/Summary Report: D//** |
| 9. | **Actions** | Pass |  |
| **Detailed/Summary Report: D//Summary and press <Return> until you see the DEA DATA-Waived Practitioner Report** |
| **Expected Results** |
| **DEA DATA-Waived Practitioner Report Jan 03, 2018**  **Summary Report**  **DIVISION: DAYTON**  **Nov 04, 2017 to Jan 03, 2018 Page: 1**  **PROVIDER/DRUG # OF PATIENTS**  **--------------------------------------------------------------------------------**  **FISHER,BRADLEY W 1**  **BUPRENORPHINE 8MG/NALOXONE 2MG SL TAB**  **DEA DATA-Waived Practitioner Report Jan 03, 2018**  **Summary Report**  **DIVISION: OneVA Pharmacy**  **Nov 04, 2017 to Jan 03, 2018 Page: 2**  **PROVIDER/DRUG # OF PATIENTS**  **--------------------------------------------------------------------------------**  **FISHER,BRADLEY W 3**  **ABUPREN**  **SUBOXONE BUPRENORPHINE**  **BUTLER,BRANDON L 1**  **ABUPREN**  **GIRLA,SAMATHA 1**  **BUPRENORPHINE 2MG/NALOXONE 0.5MG SL TAB**  **BUPRENORPHINE 8MG/NALOXONE 2MG SL TAB**  **ANWER,MOHAMED H 1**  **BUPRENORPHINE 8MG/NALOXONE 2MG SL TAB**  **ISPA04:DAYTSHR>** |

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 |