Department of Veterans Affairs

Clinical Ancillary Services (CAS)

**Sprint-3**

Test Case CAS\_MPDU\_TC\_013



CLIN# 0004AE

October 2017

Version 1.1

Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Version | Description | Author |
| 08/04/2017 | 1.0 | Initial draft | Joseph A. McGovern |
| 10/05/2017 | 1.1 | Updated per SQA Testing | 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 will prevent the processing of prescription refills if they are requested while the OneVA Pharmacy flag is off at both the host and dispensing site.

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 will prevent the processing of prescription refills if they are requested while the OneVA Pharmacy flag is off at both the host and dispensing site.

# 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.

|  |  |
| --- | --- |
| Field | Description |
| Test Case ID: | CAS\_Sprint-3\_Test\_Case\_CAS\_TC\_013\_OneVA Pharmacy - ADPAC flag 1 - Flags off at dispensing site |
| RTC ID: | 554351 |
| RM ID: | 920992 |
| QM ID: | 157706 |
| Tester: | Samatha Girla |
| Environment: | CHYSHR, DAYTSHR |
| Build : | CAS PSO\_7\_497\_20170803A.KID |
| Use Case Name: | OneVA Pharmacy functionality to test the OneVA Pharmacy flag |
| Scenario: | As a VA Pharmacist, if the ONEVA Pharmacy flag is off at the dispensing site, queries will not be made to the HDR. |
| Actors: | Pharmacist |
| Pre-Condition: | The Pharmacist must have an active VistA account with access to the OneVA Pharmacy Program.  The OneVa Pharmacy flag must be turned off at the dispensing site. |
| Post-Condition | Upon entry of valid access and verify codes on Out Patient Pharmacy Prescription Processing system will not processing the Remote prescriptions |

|  |  |  |  |
| --- | --- | --- | --- |
| Steps |  | Pass | Fail |
|  | **Actions** | Pass |  |
| Log into the ‘DISPENSING’ system (CHYSHR or DAYTSHR) . |
| **Expected Results** |
| The ‘DISPENSING’ system will be the system that queries REMOTE prescriptions from other OneVA pharmacy locations. |
|  | **Actions** | pass |  |
| Enter your access/verify code(s). |
| **Expected Results** |
| User it taken to the default menu prompt. |
|  | **Actions** | Pass |  |
| Choose ‘PSO USER1’ |
| **Expected Results** |
| ‘PSO USER1’ should be chosen |
| 4. | **Actions** | Pass |  |
| When prompted for ‘Division’, select the division associated with the OneVa pharmacy instance. |
| **Expected Results** |
| User is taken to the next prompt. |
| 5. | **Actions** | Pass |  |
| When prompted to ‘Select Label printer’, press <return> |
| **Expected Results** |
| User is taken to the next prompt. |
| 6. | **Actions** | Pass |  |
| When prompted ‘Right Margin’, press <return> |
| **Expected Results** |
| User is taken to the next prompt. |
| 7. | **Actions** | Pass |  |
| If prompted ‘OK to assume label alignment is correct’, press <return> |
| **Expected Results** |
| User is taken to the next prompt. |
| 8. | **Actions** | Pass |  |
| When prompted ‘Bingo Board Display:”, press <return> |
| **Expected Results** |
| User is taken to the next menu list for outpatient pharmacy. |
| 9. | **Actions** | Pass |  |
| Choose ‘Rx (Prescriptions)’ |
| **Expected Results** |
| User may be prompted for order summary. |
| 10. | **Actions** | Pass |  |
| When prompted ‘Do you want an order Summary’, press <return> |
| **Expected Results** |
| The next outpatient pharmacy menu is displayed to the user. |
| 11. | **Actions** | Pass |  |
| Choose Patient ‘Prescription Processing’ |
| **Expected Results** |
| User able to choose the prescription processing |
| 12. | **Actions** | Pass |  |
| When prompted ‘Select PATIENT:’, enter the name of the patient. |
| **Expected Results** |
| Patient is selected and user is taken to the next prompt. |
| 13. | **Actions** | Pass | Fail |
| User will receive a notification to the screen and taken to the next prompt. |
| **Expected Results** |
| \*\*\* Patient Requires a Means Test \*\*\*  Primary Means Test Required from JAN 11,2017 |
| 14. | **Actions** | Pass |  |
| At the prompt ‘Enter <RETURN> to continue’, press <return> |
| **Expected Results** |
| TEST,HERRING (111-11-4433)  Remote data not available - Only local order checks processed.  The OneVA Pharmacy flag is turned off. Queries will NOT  be made to other VA Pharmacy locations. |
| 15. | **Actions** | Pass |  |
| If prompted, ‘Display Remote Data //NO’, answer ‘NO’. |
| **Expected Results** |
| User should be taken to the next prompt. |
| 16. | **Actions** | Pass |  |
| When prompted ‘RX PATIENT STATUS: OPT NSC//’, choose the appropriate status, or accept the default by pressing <Enter> |
| **Expected Results** |
| User is taken to the patient information screen in PSO LM BACKDOOR ORDERS. |
| 17. | **Actions** | Pass |  |
| Press <Enter> until you are taken to the Medication Profile (list) |
| **Expected Results** |
| User will only see local prescriptions, and will not see any remote prescriptions. |

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 |