Option

Department of Veterans Affairs

Clinical Ancillary Services (CAS)

**Sprint-2**

Test Case CAS\_RxSU2\_TC\_001



CLIN# 2004AE

*December* 2017

Version 1.0

Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Version | Description | Author |
| 11/28/2017 | 1.0 | Update DEA SPECIAL HANDLING Field Documentation in VistA | Samuel Gutema |
| 12/15/2017 | 1.1 | Updated for Site Testing | Joseph A McGovern  Samuel Gutema |

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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 special handling property “K” is added to the list of codes and their descriptions so that VistA can account for this code when used by AudioCare.

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 pharmacist, I need the special handling property “K” added to the list of codes and their descriptions so that VistA can account for this code when used by AudioCare.

# 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\_RxSU2\_TC\_001 |
| RTC ID: | 592204 |
| RM ID: | 942955 |
| QM ID: | 168696 |
| Tester: | Samuel Gutema |
| Environment: | CHYSHR, DAYTSHR |
| Build : | GMRA\_4\_58, PSJ\_5\_353, PSN\_4\_541, PSO\_7\_507, PSS\_1\_218 |
| Use Case Name: | Update DEA SPECIAL HANDLING Field Documentation in VistA |
| Scenario: | As a pharmacist, I need the special handling property “K” added to the list of codes and their descriptions so that VistA can account for this code when used by AudioCare. |
| Actors: | Pharmacist |
| Pre-Condition: | The Pharmacist must have an active VistA account with access to the OneVA Pharmacy Program. |
| Post-Condition | The letter “K” added to the list of acknowledged special handling properties in the online documentation (PSSDDUT2).  “K”: Not Renewable (by telephone) |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Steps | Actions and Expected Results | | Pass | Fail |
|  | **Actions** | |  |  |
| Log into your local vista instance. | |  |  |
| **Expected Results** | |
| User will be taken to the access/verify code prompts. | |
|  | **Actions** |  |  |  |
| Enter your access/verify code(s). | |
| **Expected Results** | |
| User is taken to the default menu prompt. | |
|  | **Actions** | |  |  |
| Navigate to the menu option ‘Pharmacist Menu’ | |
| **Expected Results** | |
| User is prompted for ‘Division’. | |
|  | **Actions** | |  |  |
| When prompted for ‘Division’, select the division associated with your pharmacy system. | |
| **Expected Results** | |
| User is taken to the next prompt. | |
|  | **Actions** | |  |  |
| When prompted to ‘Select Label printer’, press <return> | |
| **Expected Results** | |
| User is taken to the next prompt. | |
|  | **Actions** | |  |  |
| When prompted ‘Right Margin’, press <return> | |
| **Expected Results** | |
| User is taken to the next prompt | |
|  | **Actions** | |  |  |
| If prompted ‘OK to assume label alignment is correct’, press <return> | |
| **Expected Results** | |
| User is taken to the next prompt. | |
|  | **Actions** | |  |  |
| When prompted ‘Bingo Board Display:”, press <return> | |
| **Expected Results** | |
| User is taken to the next menu list for outpatient pharmacy. | |  |  |
| 9. | **Actions** | |  |  |
|  | Select option name PSS DRUG | |  |  |
|  | **Expected Results** | |  |  |
|  | PASS DRUG option list should display | |  |  |
| 10. | **Actions** | |  |  |
|  | Choose option 2 for PSS DRUG ENTER/EDIT | |  |  |
|  | **Expected Results** | |  |  |
|  | User should be taken to Select DRUG GENERIC NAME prompt  Select OPTION NAME: PSS DRUG  1 PSS DRUG DOSING LOOKUP Lookup Dosing Check Info for Drug  2 PSS DRUG ENTER/EDIT Drug Enter/Edit  3 PSS DRUG TEXT FILE REPORT Drug Text File Report  4 PSS DRUG TEXT MANAGEMENT Drug Text Management  CHOOSE 1-4: 2 PSS DRUG ENTER/EDIT Drug Enter/Edit  Drug Enter/Edit | |  |  |
| 11. | **Actions** | |  |  |
|  | Type in MORPHINE (using morphine as test drug since it’s a controlled substance monitored by the DEA) | |  |  |
|  | **Expected Results** | |  |  |
|  | A list of generic morphine names should display  Select DRUG GENERIC NAME: MORPHINE  Lookup: GENERIC NAME  1 MORPHINE 100MG SR TAB CN101  2 MORPHINE 100MG SR U/D CN101  3 MORPHINE 10MG TAB CN101  4 MORPHINE 10MG/5ML ORAL SOLN CN101  5 MORPHINE 15MG SR TAB CN101  Press <Enter> to see more, '^' to exit this list, '^^' to exit all lists, OR  CHOOSE 1-5: 3 MORPHINE 10MG TAB CN101  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  This entry is marked for the following PHARMACY packages:  Outpatient  GENERIC NAME: MORPHINE 10MG TAB// | |  |  |
| 12. | **Actions** | |  |  |
|  | GENERIC NAME: MORPHINE 10MG TAB// <Enter> | |  |  |
|  | **Expected Results** | |  |  |
|  | VA CLASSIFICATION: CN101// | |  |  |
| 13. | **Actions** | |  |  |
|  | VA CLASSIFICATION: CN101// <Enter> | |  |  |
|  | **Expected Results** | |  |  |
|  | DEA, SPECIAL HDLG: 2AWK//  ANSWER MUST BE 1-6 CHARACTERS IN LENGTH | |  |  |
|  | **Actions** | |  |  |
| 14. | DEA, SPECIAL HDLG: 2AWK// ? | |  |  |
|  | **Expected Results** | |  |  |
|  | THE SPECIAL HANDLING CODE IS A 2 TO 6 POSTION FIELD. IF APPLICABLE,  A SCHEDULE CODE MUST APPEAR IN THE FIRST POSITION. FOR EXAMPLE,  A SCHEDULE 3 NARCOTIC WILL BE CODED '3A', A SCHEDULE 3 NON-NARCOTIC WILL BE  CODED '3C' AND A SCHEDULE 2 DEPRESSANT WILL BE CODED '2L'.  THE CODES ARE:  0 MANUFACTURED IN PHARMACY  1 SCHEDULE 1 ITEM  2 SCHEDULE 2 ITEM  3 SCHEDULE 3 ITEM  4 SCHEDULE 4 ITEM  5 SCHEDULE 5 ITEM  6 LEGEND ITEM  9 OVER-THE-COUNTER  L DEPRESSANTS AND STIMULANTS  A NARCOTICS AND ALCOHOLS  P DATED DRUGS  I INVESTIGATIONAL DRUGS  M BULK COMPOUND ITEMS  C CONTROLLED SUBSTANCES - NON NARCOTIC  R RESTRICTED ITEMS  S SUPPLY ITEMS  B ALLOW REFILL (SCH. 3, 4, 5 ONLY)  W NOT RENEWABLE  F NON REFILLABLE  N NUTRITIONAL SUPPLEMENT  K NOT RENEWABLE (BY TELEPHONE)  DEA, SPECIAL HDLG: 2AWK// | |  |  |
| 13. | **Actions** | |  |  |
|  | DEA, SPECIAL HDLG: 2AWK// | |  |  |
|  | **Expected Results** | |  |  |
|  | Exit | |  |  |

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 |