# 172251: CAS\_MPDU\_TC\_042\_Honor Value of SEND CHECKINSURG HL7



**Test 4 Functional Testing**

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State: Approved

Originator: Owner:

Type: Manual

Test Data: Unassigned

Copied From:CAS\_MPDU\_TC\_042\_Honor Value of SEND CHECKINSURG HL7 Test 3 Functional Testing

Description: This test script lists the steps for the Functional Testing of the MPDU code modification. Generate HL7 message for outpatient check-in if the patient is an inpatient and the flag for SEND CHECKIN/SURG HL7 for INPT is set to YES.

## Summary

**Categories**

Function: Unassigned

Test Phase: Integration Test

## Formal Review

General Comments

**Manual Steps**

**Step 1**

**Execution Step**

Description\*

**Note to IOC Test Sites:**

This test script was executed in the SQA test environment and is meant as a guideline for IOC testing. You may experience a slight difference in system responses when executing this test script due to your site’s test environment, VistA configuration, and/or test data. Please be sure to consider your site’s configuration and workflow as you execute this test script, and adjust accordingly.

Expected Results

User will be taken to the access/verify code prompts.

Comments

Validates Attachments

**Step 2**

**Execution Step**

Description\* Log in to VistA.

Expected Results

The "SELECT OPTION NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 3**

**Execution Step**

Description\*

Type PADE SYSTEM STARTUP and then press Enter.

Expected Results

The "PADE SYSTEM STARTUP:" prompt is displayed.

Comments Validates

Attachments

**Step 4**

**Execution Step**

Description\*

Type PYXIS and then press Enter.

Expected Results

The "SELECT PADE SYSTEM SETUP: PYXIS:" prompt is displayed. PADE SYSTEM: PYXIS//

DNS NAME/IP ADDRESS: 10.168.11.186// PORT: 4800//

SEND DRUG FILE MESSAGES: NONE// INACTIVE DATE:

SEND CHECKIN/SURG HL7 FOR INPT: NO//

Comments Validates Attachments

**Step 5**

**Execution Step**

Description\*

Press Enter to continue.

Expected Results

The "SEND CHECKIN/SURG HL7 FOR INPT: NO//:" prompt is displayed.

Comments

Validates

Attachments

**Step 6**

**Execution Step**

Description\*

Type YES and then press Enter.

Expected Results

System will set this flag to Yes

Comments

Validates Attachments

**Step 7**

**Execution Step**

Description\* Log in to VistA

Expected Results

The "SELECT OPTION NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 8**

**Execution Step**

Description\*

Type SDAM APPT MGT and then press Enter.

Expected Results

The "SELECT PATIENT NAME OR CLINIC NAME:" prompt is displayed**.**

Comments Validates

Attachments

**Step 9**

**Execution Step**

Description\*

Type a patient name and then press Enter.

Expected Results

The Appt Mgt Module for the patient is displayed. The "SELECT ACTION: QUIT//:" prompt is displayed.

Comments Validates

Attachments

**Step 10**

**Execution Step**

Description\*

Select MA

Expected Results

The "SELECT ACTION: QUIT//MA:" prompt is displayed. IS THIS A 'NEXT AVAILABLE' APPOINTMENT REQUEST? NO ENTER THE DATE DESIRED FOR THIS APPOINTMENT: T DATE/TIME: 12:00

ISSUE REQUEST FOR RECORDS? YES// NO 30-MINUTE APPOINTMENT MADE

Comments Validates Attachments

**Step 11**

**Execution Step**

Description\*

Type the name of the Patient and then press Enter.

Expected Results

The "SELECT CLINIC:" prompt is displayed. Comments

Validates

Attachments

**Step 12**

**Execution Step**

Description\*

Type CI and then press Enter.

Expected Results

System will show the information about the outpatient and that he is checked in.

The Appt Mgt Module for the patient is displayed. The "SELECT ACTION: QUIT//:" prompt is displayed.

Comments Validates Attachments

**Step 13**

**Execution Step**

Description\*

Type Q and then press Enter.

Expected Results User is logged off.

Comments Validates

Attachments

**Step 14**

**Execution Step**

Description\* Log in to VistA.

Expected Results

The "SELECT OPTION NAME:" prompt is displayed. Comments

Validates

Attachments

**Step 15**

**Execution Step**

Description\*

Type HL7 MAIN MENU and then press Enter.

Expected Results

A list of options is displayed.

The "SELECT HL7 MAIN MENU OPTION:" prompt is displayed.

Comments

Validates Attachments

**Step 16**

**Execution Step**

Description\*

Type LOG and then press Enter.

Expected Results

A list of options is displayed.

The "SELECTION:" prompt is displayed.

Comments Validates Attachments

**Step 17**

**Execution Step**

Description\*

Enter START Date and Time. Date is required. Enter a date and optional time: T// (MAR 23, 2018) Enter END Date and Time. Date is required.

Enter a date and optional time: NOW// (MAR 23, 2018@18:32:24)

Message Criteria for Search

Select Status Code for Report: ALL//

Select Logical Link for Report: ALL//PSJ PADE Select Message Type for Report: ALL//

Select Event Type for Report: ALL//

. . . PLEASE WAIT, THIS CAN TAKE AWHILE . .

Expected Results

HL7 message is generated.

MESSAGE ID # D/T Entered Log Link Msg:Evn IO Sndg Apl Rcvr Apl 500596891 030618.122543 PSJ PADE SIU:S12 OT PSJ VIST PSJ PADE

Comments Validates Attachments

**Step 18**

**Execution Step**

Description\*

Use the tab key to select the first message and then press Enter.

Expected Results

Record #: 596891

Message #: 500596891

D/T Entered: 030618.122543 D/T Processed:

Logical Link: PSJ PADE Ack To MSG#: 500596891

D/T STATUS: STATUS: PENDING TRANSMISSION ERR MSG: ERR TYPE:

Sending Appl: PSJ VISTA

Receiving Appl: PSJ PADE SERVER Message Type: SIU Event Type: S12 MESSAGE HEADER:

MSH|~^\&|PSJ VISTA|500A4DNS.URL~DNS|PSJ PADE SERVER|~10.168.11.18A MESSAGE TEXT: PID|1|5000000120V858032|169~3~M10||CASPATNM~NEWS||#########|M|||||||||||#########

PV1|1|I|MIKE'S IPWARD~MJB~3|||||||2|CARDIOLOGY|||||||NSC VETERAN|169-7S||12|||1 AL1|1|OA|0;GMRD(120.82,~NO KNOWN ALLERGIES|||19940310075536-0500 SCH|169:195:20180306122542-0500|||S12|||||||~~~20180306122542-0500

ZZZ|NICU FLOOR 7|PA2-OP CLINIC|19~CARDIOLOGY

Comments

Validates Attachments

**Step 19**

**Execution Step**

Description\* End of test.

Expected Results Comments Validates

Attachments

**Associated E-Signatures**

**Signed Action Signer Comment Additional Information**