

Nationwide Health Information Network
Adapter Version 5.0.1

Test Case for CCR 585 Version 0.3
Created October 2012 (Updated November 2012)

Department of Veterans Affairs
Office of Information and Technology
Product Development

Revision History

Date	Version	Description	Author(s)
10/26/2012	0.1	Initial draft.	
10/30/2012	0.2	PR: Reviewed by . Comments from review implemented in this version. TWR: Applied style sheet. Added title page	
11/30/2012	0.3	(no TOC or tables of figures/tables needed). Corrected footer. Provided initial 508- compliance sweep. Per PMP, this document is complete after PR. This version is FINAL.	

Project Name: VA NwHIN Gateway Adapter 5.0.1

This Test Case has been created for CCR 585 Create a fully populated VA C32. The object of this test is to verify that a user in the VA system can initiate a query for a NwHIN document to another Nationwide Health Information Exchange (NHIE) and successfully retrieve a NwHIN document using VistAWeb after test patient data is added in the NHIE. The NHIE dynamically-generates the NwHIN Document for the requested patient.

The following pre-conditions apply to this test case.

- Patient is Opted In at the VA.
- Patient is Opted In at the NHIE.
- Record Patient Last Name:___ NWHINZZZTESTPATIENT
- Record Patient First Name:___ NWHINELVEN_____
- Record Patient Middle Name:_____
- Record Patient Social Security Number:_____ 666611111 _____

The following test preparations apply to this test case.

- Must have run Patient Discovery e2e test script to get patient correlated
- VistAWeb is opened and ready for use
- Test patient data to be added is available at NHIE

The following table captures the details of this test case.

Table 1: Details of Test Case for CCR 585

Step	Action	Expected Results	Actual Results	Comments Pass/Fail
1	Log into the test system			
2	Input Patient Last Name, Patient First Name and Patient Social Security Number as specified in Test Pre-Conditions	Patient Details screen is displayed with the “Patient Summary” tab selected for the patient requested.		
3	Select the :Health Summary (C32) tab	Patient Health Summary screen is displayed with the “Patient Summary” tab selected for the patient requested.		

Step	Action	Expected Results	Actual Results	Comments Pass/Fail
4	<p>Input the values specified to fully populate the C32 Modules for the patient.</p> <ul style="list-style-type: none"> ▪ Support/Contact ▪ Healthcare Provider ▪ Insurance Provider ▪ Advanced Directive ▪ Allergy/Drug ▪ Condition/Problem ▪ Medications ▪ Pregnancy ▪ Immunization ▪ Vital Signs ▪ Lab Results ▪ Encounters ▪ Procedures ▪ Plan of Care <p>Note: The Technical Analysis will provide the modules that are being supported (sending C32 data) by the site (NwHIN partner)</p>	C32 domains that have been identified by the Technical Assessment will appear.		
5	Click 'Close' on the "Details – Web Dialog" pop up window	Pop up closes		
6	Log Out			
7	Log into the test system			

Step	Action	Expected Results	Actual Results	Comments Pass/Fail
8	Input Patient Last Name, Patient First Name and Patient Social Security Number as specified in Test Pre-Conditions	Patient Details screen is displayed with the “Patient Summary” tab selected for the patient requested.		
9	Select the :Health Summary (C32) tab	Patient Health Summary screen is displayed with the “Patient Summary” tab selected for the patient requested.		
10	<p>Verify that the following C32 Modules have been fully populated for the patient.</p> <ul style="list-style-type: none"> ▪ Support/Contact ▪ Healthcare Provider ▪ Insurance Provider ▪ Advanced Directive ▪ Allergy/Drug ▪ Condition/Problem ▪ Medications ▪ Pregnancy ▪ Immunization ▪ Vital Signs ▪ Lab Results ▪ Encounters ▪ Procedures ▪ Plan of Care <p>Note: The Technical Analysis will provide the modules that are being supported (sending C32 data) by the site (NwHIN partner)</p>	C32 domains that have been identified by the Technical Assessment will appear.		

Step	Action	Expected Results	Actual Results	Comments Pass/Fail
11	Click 'Close' on the "Details – Web Dialog" pop up window	Pop up closes		
12	Log Out			
13	End Test			