

TBI v5.0.174 Production Test Script

TBI build 5.0.174.0 has been recently deployed as part of CO237095FY15 to Production on 10/27/2014 with the following items:

- TBI-109772: New Cube Report Screen
- TBI-123009: DEF – TBI Instruments – MedRed-L – Required Field message for select Note title is not displaying next to the field.
- TBI-33338: TBI Wording/Question/Re-Factor Survey form changes
- TBI-123939: TBI – Sprint 12 UAT Issues
 - TBI-122696: TBI - Instrument Form Auto Save not functioning
 - TBI-122695: TBI - InstrumentFollowUpEntry - Problems saving form
 - TBI-122698: TBI - InstrumentFollowUpEntry form throws a Session error after clicking the Cancel button
- TBI-123851: TBI – MPPI-4 Participation Index (M2PI) Auto Save is not working
- TBI-123910: TBI – Follow Up Assessment – Question Branching Logic

We request that all acceptance testing be completed by **COB 11/7/2014**. Should you be able to complete the testing prior to this date, it would be greatly appreciated.

URL: [REDACTED]

Test Instruction:

1. Navigate to [REDACTED] [/](#)
2. Click the link in the upper right that says “Check System”. You should see the following:
System Check

Build Version: 5.0.174.0

Build Date Time: 9/29/2014 7:06:40 PM

1. For TBI 109772, select “Reporting” from the top navigation menu.
2. Select “TBI Cube” from the left hand navigation menu.
3. Supporting cube information should be displayed
 - Verify the “Last Update Date” is displayed
 - Verify the report builder link works
 - Verify the excel instructions link works
1. For TBI 123009, select a patient in CPRS and launch the TBI application.
2. Enter the patient’s SSN and click the “Select” button next to the Comprehensive TBI Evaluation Instrument.
3. DO NOT Select a Note Title, however do select the “Unscheduled or New Visit” radio button in the Link to Encounter Type group.
4. Click the “Continue” button at the bottom of the page.
5. EXPECTED RESULT: “Note Title is required” error message should appear below the Note Title drop down list.

1. For TBI 33338, continue from the steps above...
2. Select a note title from the Note Title drop down list.
3. Select a location from the Location drop down list.
4. *"Unscheduled or New Visit" should be selected from the steps above, but if not please check this radio button.*
5. Click the "Continue" button at the bottom of the page.
6. Scroll to question 21-A.
7. Answer question 21-A by selecting the "Yes" radio button.
 - a. The question/answers for 21-B should appear.
8. Answer question 21-A by selecting the "No medication changes made during this clinic visit" radio button.
 - a. A text box allowing the user to "explain" should appear.
9. OPTIONAL TESTING: Perform any additional testing you feel necessary, such as completing the form and clicking the "Save Draft" button. Close the application, reopen and repeat steps 1-6 to ensure appropriate values were saved.
10. Close the application, select a patient in CPRS, (same as above or different), and launch the TBI application.
11. Enter the patient's SSN and click the "Select" button next to TBI Follow-Up Assessment.
12. Select a note title, "Unscheduled or New Visit" from the Link to Encounter Type group, and select a location from the Location drop down list.
13. Click the "Continue" button at the bottom of the page.
14. Scroll to question 16-A.
15. Answer question 16-A by selecting the "Yes" radio button.
 - a. The question/answers for 16-B should appear.
16. Answer question 16-A by selecting the "No medication changes made during this clinic visit" radio button.
 - a. A text box allowing the user to "explain" should appear.
17. OPTIONAL TESTING: Perform any additional testing you feel necessary, such as completing the form and clicking the "Save Draft" button. Close the application, reopen and repeat steps 10-14 to ensure appropriate values were saved.

1. For 122696 and 123851, select a patient in CPRS and launch the TBI application.
2. Enter the patient's SSN and click the "Select" button next to MPAL-4 Participation Index (M2PI).
3. Select a note title, "Unscheduled or New Visit" from the Link to Encounter Type group, and select a location from the Location drop down list.
4. Click the "Continue" button at the bottom of the page.
5. Answer or change the answer to several of the questions on the form.
6. The application is set to auto-save every five minutes. You will need to wait at least that amount of time, but assuming you spent a little bit of time on the steps above you may be able to wait less. A message stating "Save Processing...Please Wait" will display and then the screen will refresh when the save occurs.
7. Close the application, select the same patient in CPRS and launch the TBI application.
8. Enter the patient's SSN and click the "Select" button next to MPAL-4 Participation Index (M2PI).
9. Select a note title, "Unscheduled or New Visit" from the Link to Encounter Type group, and select a location from the Location drop down list.
10. Click the "Continue" button at the bottom of the page.
11. Verify that all new entries or answers have been saved and reloaded.

12. OPTIONAL TESTING: Select different Instrument types and verify that they are auto-saving too.

1. For 122695, you may have already validated this item in the steps above or if you are still on the TBI Follow-Up Assessment form, you may continue from steps above.
2. Make sure you are on the TBI Follow-Up Assessment form and that it is NOT complete or that all questions are not answered...try to answer only one or two questions if possible.
3. Click the "Save Draft" button at the bottom of the page.
4. After the page refreshes, close the application, select the same patient in CPRS and launch the TBI application.
5. Enter the patient's SSN and click the "Select" button next to TBI Follow-Up Assessment.
6. Select a note title, "Unscheduled or New Visit" from the Link to Encounter Type group, and select a location from the Location drop down list.
7. Click the "Continue" button at the bottom of the page.
8. Verify that all new entries or answers have been saved and reloaded.

1. For 122698, continue from steps above.
2. Select the "Cancel" button at the bottom of the page.
3. You will return to the Instrument Associations page.
4. Verify the "Instrument Type" is still TBI Follow-Up Assessment.
5. Select a note title, "Unscheduled or New Visit" from the Link to Encounter Type group, and select a location from the Location drop down list.
6. Click the "Continue" button at the bottom of the page.
7. Verify that the TBI Follow-Up Assessment form loads and that you do not get a "Session" error or warning.

1. For TBI 123910, continue from the steps above, (you should be on the TBI Follow-Up Assessment form).
2. Start making selections and answering questions.
3. For Q4:
 - a. When "No" is selected, questions 5 to 10 should hide.
 - b. When "No" is selected, make sure Q19 cannot be answered as "YES"
 - c. When "Yes" is selected, question 5 to 10 should be displayed. If there were any selections previously made (or text values entered) for Q5-10, they should get back to their default state (i.e. unchecked, default sub-sections hidden)
4. For Q6:
 - a. When "Yes" (any number of episodes) is selected, Q6A should open. Make sure Q19 cannot be answered as "No"
 - b. When "No" or "Uncertain" is selected, Q6A should be hidden.
 - c. If "Yes" is selected again, Q6A should open; make sure any selection made for Q6A should be cleared.
5. For Q7:
 - a. 4.1. When "Yes" (any number of episodes) is selected, Q7A should open. Make sure Q19 cannot be answered as "No"
 - b. When "No" or "Uncertain" is selected, Q7A should be hidden.
 - c. If "Yes" is selected again, Q7A should open; make sure any selection made for Q7A should be cleared.
6. For Q8:

- a. When "Yes" (any number of episodes) is selected, Q8A should open. Make sure Q19 cannot be answered as "No"
 - b. When "No" or "Uncertain" is selected, Q8A should be hidden.
 - c. If "Yes" is selected again, Q8A should open; make sure any selection made for Q8A should be cleared.
7. If questions 6, 7 and 8 all answered "No" or "Uncertain", make sure Q19 cannot be answered as "Yes".
8. For Q5D:
 - a. If "Yes" (any number of episodes) is selected, questions 5-D-1, 5-D-1-a, 5-D-2, 5-D-3, 5-D-4, and 5-D-5 should be displayed and required.
- 7.1. If "No" is selected, questions 5-D-1, 5-D-1-a, 5-D-2, 5-D-3, 5-D-4, and 5-D-5 should not be displayed.
- 7.2. If "Yes" is selected again, make sure 5-D-1, 5-D-1-a, 5-D-2, 5-D-3, 5-D-4, and 5-D-5 answers are cleared.
8. For Q10:
 - 8.1. If "Yes" is selected, Q10A should be displayed and required.
 - 8.2. If "No" is selected Q10A should be hidden.
 - 8.3. If "Yes" is selected again (or selected after reload) make sure Q10A selection is cleared.
9. All above rules should work when the form is reloaded.
10. OPTIONAL TESTING: Perform any additional testing you feel necessary, such as completing the form and clicking the "Save Draft" button. Close the application, reopen and repeat steps 1-10 to ensure appropriate values were saved.