# Patient Plan - Assign Assessment - Staff Entry (MHA Web)



User Manual Version 3 (MHA3)

May 2021

Version 1.3

Department of Veterans Affairs

Office of Information and Technology (OI&T)

Product Development

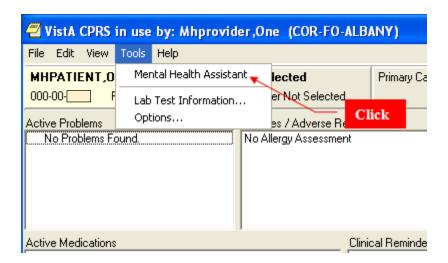
## **Revision History**

Date	Revision	Description	Author(s)
May 2021	1.3	Patch number 158. Remove references to "PaSE" and replace with "MHA Web".	Booz Allen Hamilton
February 2021	1.2	Revised/added screenshots for updates to application	Booz Allen Hamilton
January 2021	1.1	Revised/added screenshots for updates to application	Booz Allen Hamilton
December 2020	1.0	Initial creation of MHA Web User Manual	Booz Allen Hamilton

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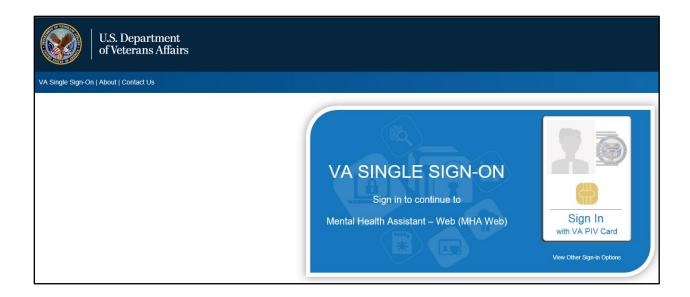
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## 1. MHA Web Application User Manual Content



Click on the MHA Web option located on the CPRS tools menu item to start Mental Health Assistant – Web (MHA Web). The VA Single Sign-On page is displayed.

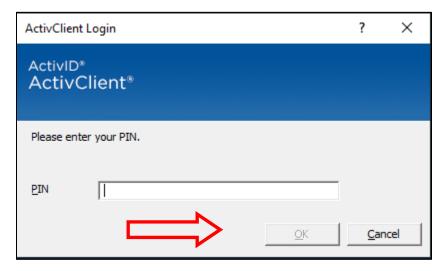
\*\*\*NOTE\*\*\* When launching MHA Web from within CPRS, the application will open with the patient record for the current patient having focus in CPRS. If the user changes the patient in CPRS, MHA Web will NOT automatically update, as this functionality does not work. A refresh of the page will not result in MHA Web refreshing the patient data to the new patient. In order to avoid potential erroneous patient record updates for the wrong patient, MHA Web must be closed and re-launched every time the user changes the patient in CPRS. Patient name must be verified before entering questionnaire data.



There are 3 options for signing into the application using the VA Single Sign-On page:

- VA PIV Card
- Windows Authentication
- VA Network ID

The most common single sign-on used is the VA PIV Card validating your credentials with your VA PIV Card PIN.



The Windows Authentication sign-on option will use your credentials that were validated on initial login to the VA network to validate your credentials/access to the application. The sign-in method used the least is the VA Network ID option, which is disabled for most users. This option requires a PIV exemption in order to gain access to the application.

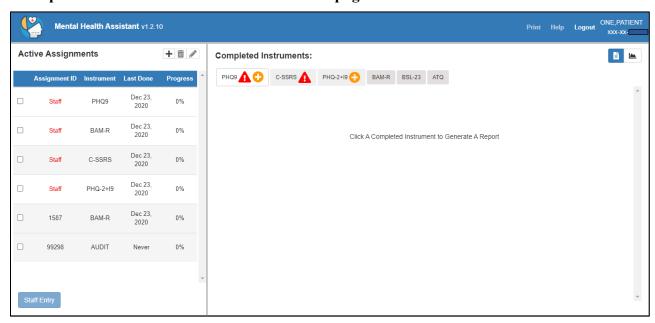


## 2. Mental Health Assistant – Main Web Page Sections

The Mental Health Assistant – Web (MHA Web) is divided into three sections. These sections are:

- MHA Web Header
- Active Assignments
- Completed Assignments

#### Example: Mental Health Assistant – Web main page



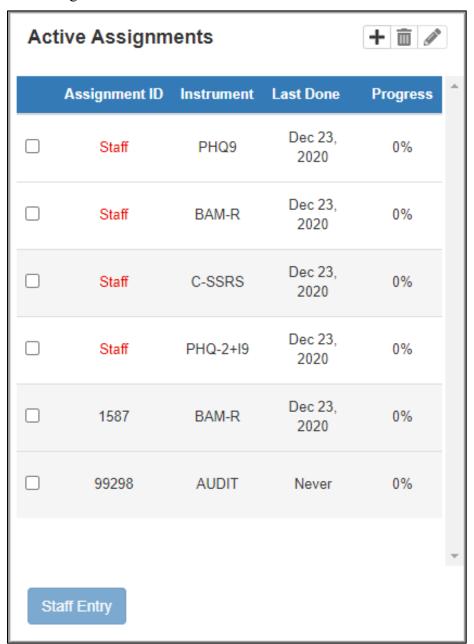
## 2.1. MHA Web Header

The MHA Web Header displays the currently selected patient's name and last 4, along with **Print** and **Help** buttons. All functions performed in MHA Web apply to this patient.

## 2.1.1. Active Assignments

The Active Assignments table displays all staff and patient entry assessments that have been assigned to the patient. These assignments can be edited, executed or deleted, based on situational requirements. Reference the "Edit an Assignment" and "Delete an Assignment" sections of this document for more detail.

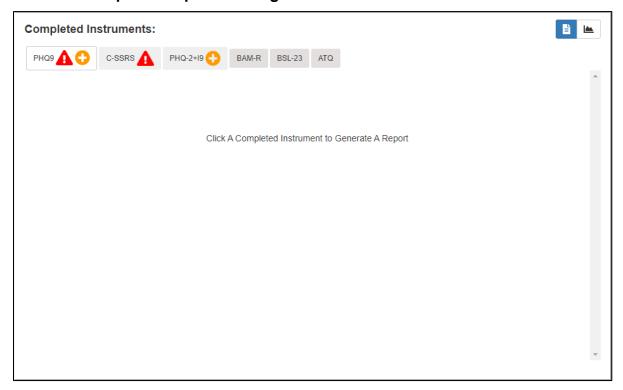
## Example: Active Assignments table



## 2.1.2. Completed Assignments

The **Completed Assignments** section displays all instruments that have been completed by a patient. In order to see the history of a specific instrument, select the instrument and then select the desired date from the list of dates that appears on the left side of the instrument report field.

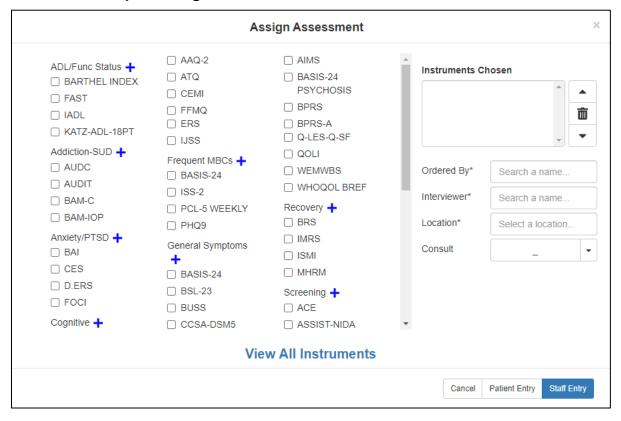
## 2.1.2.1. Example: Completed Assignments field



## 2.1.3. Creating an Assignment

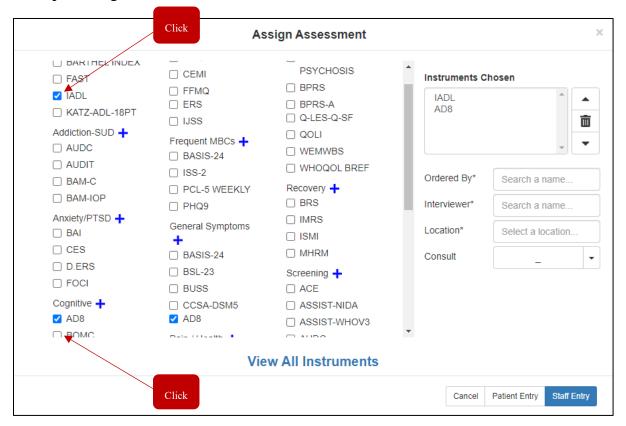
MHA Web provides users the ability to create assignments for patients. In order to create an assignment, the user must select the **Add Assignment** icon above the "Active Assignments" table. This action will cause a new screen to appear. This is the "Assign Assessment" modal which will be used for assigning instrument(s) to a patient and completing the assignment creation process. This modal is also the starting point for a staff entered assessment. This will be covered in greater detail in the **Executing a Staff Entry Assignment** section of this document.

#### 2.1.3.1. Example: Assign Assessment Modal



The first step to creating an assignment for a patient is selecting the desired instrument(s) for that patient. In order to select an instrument, the user must 'check' the box beside the instrument name. If more than 1 instrument is desired, the user must 'check' the box beside all desired instruments.

Example: Assign Assessment Modal



## 2.1.4. Instrument Categories

The instruments have been sorted into sub-lists under specific categories. If the user is unable to locate the desired instrument for the patient, the user can select the icon next to a category to expand the list of instruments within that category. Inversely, if the user wants to reduce the list of instruments within a category, they need to select the icon.

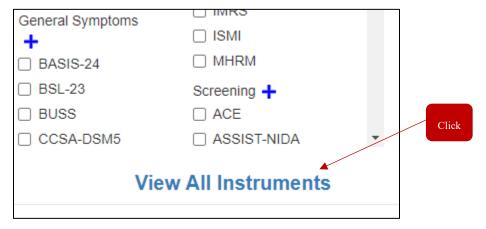
**Example:** Expanded Category

Suicide Prevention -	
□ BHS	
☐ BSI18	Click
☐ BSS	
☐ C-SSRS	
☐ I9+C-SSRS	
☐ PHQ-2+I9	
☐ PSS-3	
☐ PSS-3 2ND	
☐ SSF	
	I

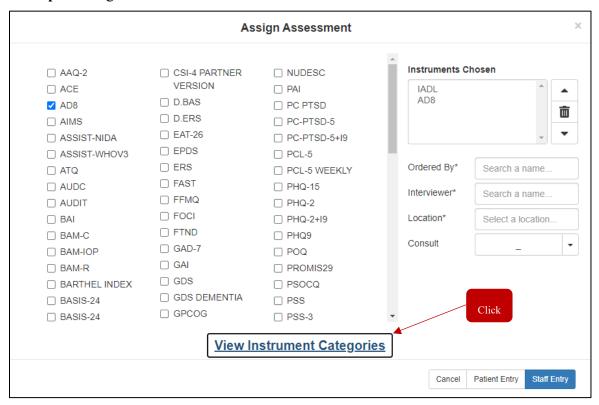
#### 2.1.5. View All Instruments

If the user does not know which category the instrument(s) they are looking for are associated with, there is a **View All Instruments** option at the bottom of the screen that allows the user to list all available instruments in alphabetical order. In order to access the full list of available instruments, the user can use the scroll bar to move down the page to find the desired instrument(s).

#### **Example:** Expanded Category



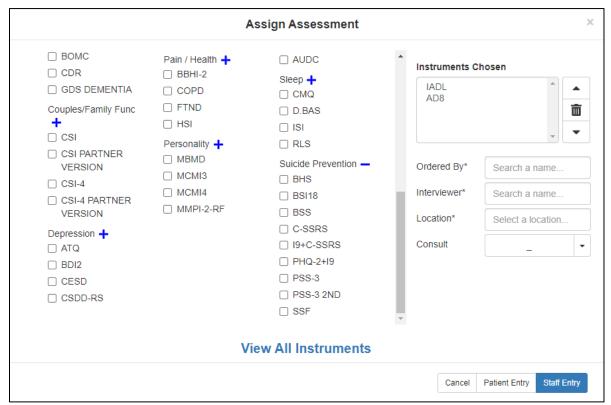
#### Example: Assign Assessment Modal



## 2.1.6. View Instruments Categories

Inversely, if the user wants to return to the categorized view of the available instruments, they can select the **View Instrument Categories** option and the modal will return to the original display format.

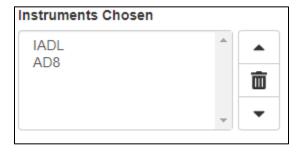
Example: Assign Assessment Modal



### 2.1.7. Instrument Chosen

Once the instrument(s) are selected, the user can see those instruments in the **Instruments** Chosen field on the right side of the **Assign Assessment** modal.

Example: Instruments Chosen Field



#### 2.1.8. Tools

The user is given the ability to adjust the order of the instruments by using the **Up** and **Down** arrows to prioritize the list of instruments in a multi-instrument assessment. There is also a **Delete** button that allows the user to remove instrument(s) from the list before creating the assignment. The user needs to select the instrument(s) they do NOT want to include in the assessment (instrument(s) will be highlighted), and then select the **Delete** button.

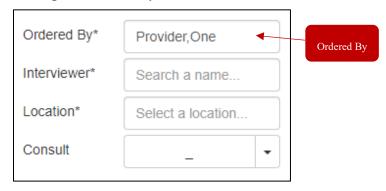
**Example:** Instruments Chosen Field (Tools)



## 2.1.9. Ordered By

The user must select the name of the individual ordering the assessment. The text search for this field is dynamic, and as soon as the user has entered at least 2 letters into the field, the application will begin searching for and returning to the user a list of viable names in a drop-down field. Highlighting or selecting the name will finish the process of entering the "Ordered By" name. This is a required field, and without it filled in, the assignment will not be created.

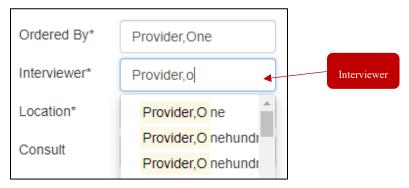
Example: Ordered By Field



#### 2.1.10. Interviewer

The user must select the name of the individual interviewing the patient for the assessment. The text search for this field is dynamic, and as soon as the user has entered at least 2 letters into the field, the application will begin searching for and returning to the user a list of viable names in a drop-down field. Highlighting or selecting the name will finish the process of entering the "Interviewer" name. This is a required field and without it filled in, the assignment will not be created.

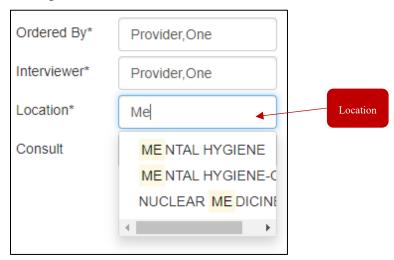
#### **Example:** Interviewer Field



## 2.1.11. **Location**

The user must select the name of the location the assessment. The text search for this field is dynamic, and as soon as the user has entered at least 2 letters into the field, the application will begin searching for and returning to the user a list of viable names in a drop-down field. Highlighting or selecting the name will finish the process of entering the "Location" name. This is a required field, and without it filled in, the assignment will not be created.

#### **Example:** Location Field



#### 2.1.12. Consult

The user has the option to select a consult if there is a consult related to the assessment. The "Consult" can be selected be clicking the drop-down arrow beside the "Consult" field and selecting the appropriate consult from the displayed list. This is an optional field and is NOT required in order to complete the assignment creation process.

Example: Consult Field



#### 2.1.13. Cancel

If the user does not want to continue with the creation of an assignment, they can select the **Cancel** button, which will close the "Assign Assessment" modal and return the user to the MHA Web landing page.

**Example:** Assign Assessment Action Buttons



## 2.1.14. Patient Entry

When selecting the **Patient Entry** button, the application will create an Assignment ID that will be displayed in a small window on the screen. This number is the 'PIN' that will be given to a patient in order for the patient to complete their assessment.

**Example:** Assign Assessment Action Buttons



The patient name must be verified before entering questionnaire data. Once verified, the clinician or other representative in the MH clinic will provide the PIN to the patient. The patient will use either a kiosk or an iPad, enter the PIN and the last 4 numbers of their SSN into the landing page of the Patient Entry application, and complete the desired administration(s) for the clinician. For a more detailed explanation of the process for using the Patient Entry application, reference the "MHA Patient Entry User Manual" in the VDL

**Example:** Patient Entry Assignment ID Modal



## **2.1.15. Staff Entry**

When selecting the **Staff Entry** button, the application will immediately launch the assessment in Staff Entry mode. This is the mode the clinician will use to complete the patient assessment. Further detailed information regarding this functionality can be found in the **Executing a Staff Entry Assignment** section.

**Example:** Assign Assessment Action Buttons

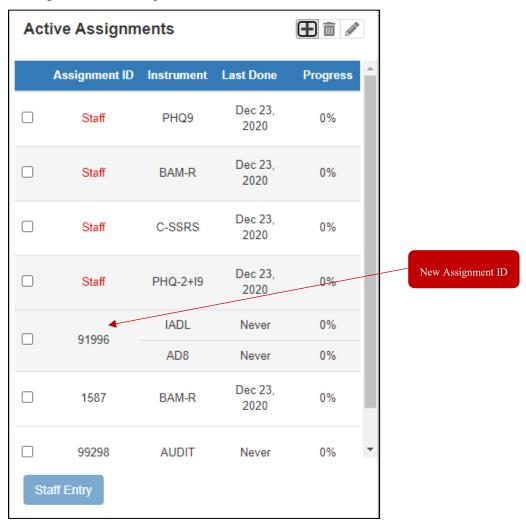


The patient name must be verified before entering questionnaire data.

## 2.2. Reviewing Assignment IDs in Active Assignments Table

When you create an Assignment ID by selecting the **Patient Entry** button in the **Assign Assessments** modal, the **Active Assignments** table is automatically updated with the new Assignment ID.

**Example:** Active Assignments Table

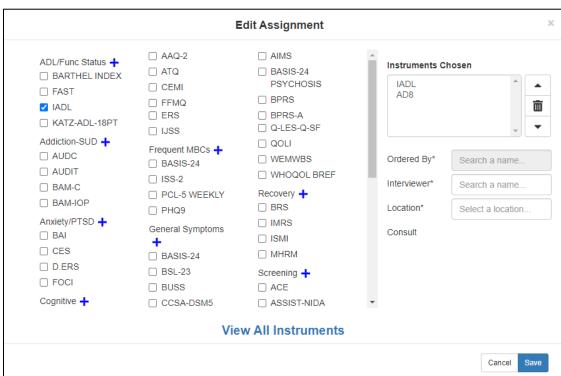


If needed, the user can edit or delete the Assignment ID, whether it be "Patient" or "Staff" entry, by selecting the appropriate icon at the top of the table.

## 2.2.1. Edit an Assignment

In order to edit an assignment, select the Assignment ID you wish to edit by checking the checkbox beside that ID. Then, select the **edit** icon in order to perform the desired action. The **Edit Assignment** window will appear allowing you to perform the same functions as you would when creating an assignment with 2 exceptions. You will not be able to change the **Ordered By** nor the **Consult** fields. To save any changes, select the **Save** button. If you do NOT want to save changes made to the assignment, select the **Cancel** button. Either action will return the user to the MHA Web landing page.

\*\*\*NOTE\*\*\* It is important to remember that an Assignment ID CANNOT be edited once the assessment has been started (anything above 0% complete). If an assignment is partially complete, the 'edit' option will not be available to the user. The only options are to complete the assignment or delete it.



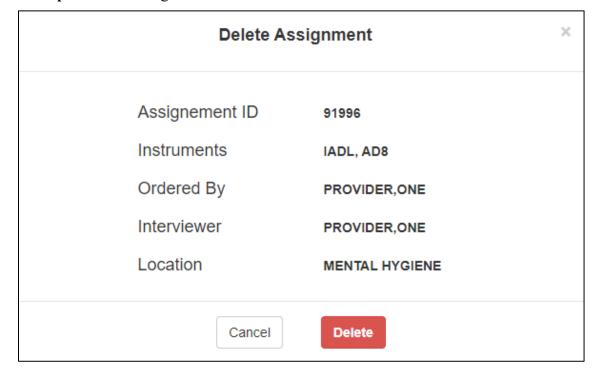
Example: Edit Assignment Window

## 2.2.2. Delete an Assignment

In order to delete an assignment, select the Assignment ID you wish to delete by checking the checkbox beside that ID. Then, select the **Delete** icon in order to perform the desired action. The **Delete Assignment** window will appear allowing you to review and confirm the assignment before deleting it. To delete the assignment, select the **Delete** button. If you do NOT want to delete the assignment, select the **Cancel** button. Either action will return the user to the MHA Web landing page.

\*\*\*NOTE\*\*\* You can delete an assignment ID once the assessment has begun (anything above 0% complete). If an assignment is partially complete, the 'delete' option will be available to the user. The only options for the assignment are completing the assignment or deleting it.

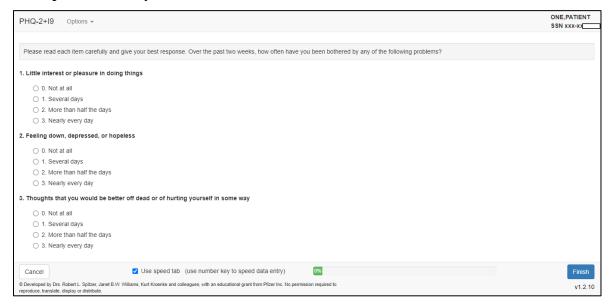
**Example:** Delete Assignment Window



## 2.3. Executing a Staff Entry Assignment

Once the setup of an assignment has been completed, and the user selects the **Staff Entry** button, the "Staff Entry" mode of MHA Web will automatically launch and allow the user to begin completing assessment(s).

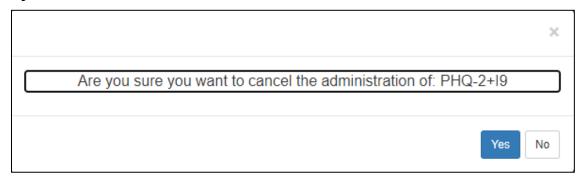
#### **Example:** Staff Entry Execution Screen



#### 2.3.1. Cancel

If the user decides they do not want to complete the assessment, they can select the **Cancel** button to end the "Staff Entry" session. MHA Web will prompt the user to confirm their selection by opening a "Cancel Assessment" modal. The user can either select "Yes" to continue, or "No" to return to the assessment. If the user selects "Yes", the user will be returned to the MHA Web landing page and a "Staff" assignment will be created in the "Active Assignments" table. In the event there are multiple instruments in the assignment, "Staff Entry" will take the user to the next instrument in the assignment after selecting **Cancel**. This will continue until the user has cancelled out of all instruments in the assignment.

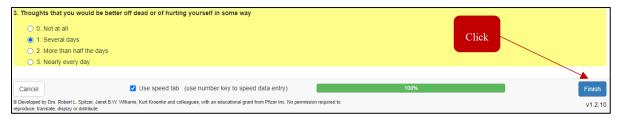
#### **Example:** Cancel Assessment Modal



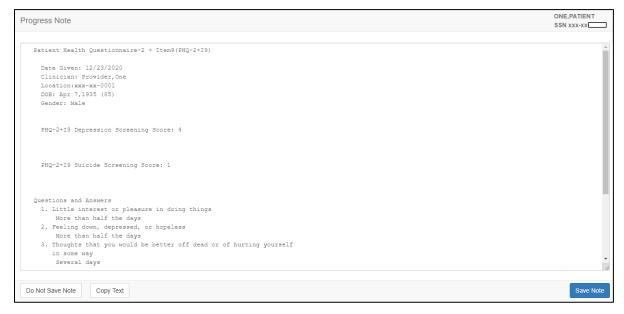
### 2.3.2. Finish

Once an assessment has been completed, the user can select the **Finish** button, where MHA Web will open the **Progress Note** window that allows the user to "Save Note", "Do Not Save Note" or "Copy Text".

#### **Example:** Finished Assessment (Unsubmitted)



### **Example:** Finished Assessment (Submitted)



## 2.3.3. Save Note

Selecting the **Save Note** button will create a progress note for the administration in CPRS, and the progress note will also be accessible in the "Completed Instruments" section of MHA Web.

## **Example: Save Note** Button



#### 2.3.4. Do Not Save Note

Selecting the **Do Not Save Note** button will NOT create a progress note for the administration in CPRS. However, the report created from the completed administration will be accessible in the "Completed Instruments" section of MHA Web.

**Example:** Do Not Save Note Button

Do Not Save Note

## 2.3.5. **Copy Text**

Selecting the **Copy Text** button allows the user to copy the progress note information to the clipboard for pasting into other applications.

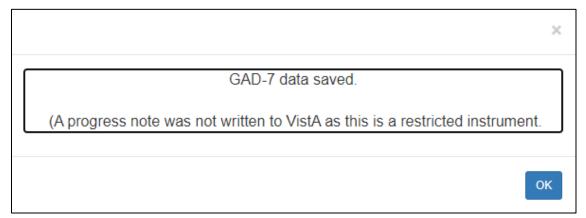
Example: Copy Text Button

Copy Text

## 2.3.6. Restricted Instrument(s)

If the instrument being completed in the assessment is a restricted instrument, when the user selects **Finish**, MHA Web will NOT create a progress note to be stored in CPRS, and a modal will appear notifying the user as much. Selecting **Continue** will return the user to the MHA Web main landing page where they can then select the instrument name and view the report for that date of completion.

**Example:** Restricted Instrument Warning Modal

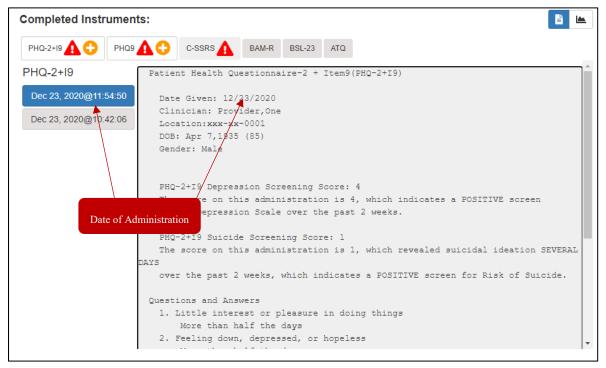


## 2.4. Reviewing Completed Assessments (Reports / Graphs)

## 2.4.1. Reports

Upon the completion of an assessment by either the patient, or a user, a report is generated for the completed assessment and is viewable in the "Completed Instruments" section of the main MHA Web landing page. In order to view this report, the user needs to select the desired instrument name, and then select the appropriate date for the report. Once selected, MHA Web will display the details of the report for review.

**Example:** Completed Instruments Field – Displayed Report

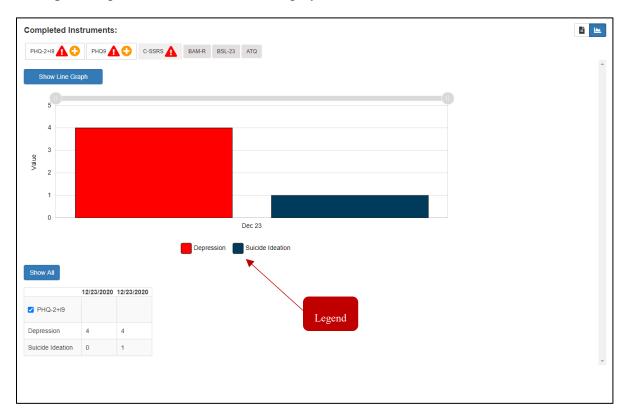


## 2.4.2. **Graphs**

The option to review the data within the report in a graphical format is also available to the user.

The user must select the icon in order to see display the data. The history of all assessments related to that selected instrument will be available for review, and a table of information will be provided for reference.

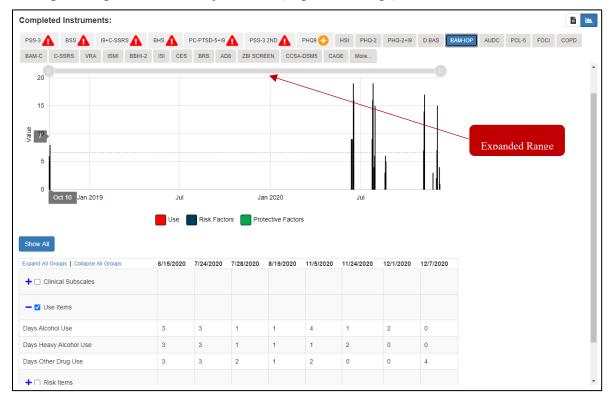
## **Example:** Graphed Instrument Results Display



A legend is provided below the graph that displays the metric associated with each graphed color for assessments that have multi-value metrics. This information comes directly from the data table below the graph.

The user can also use the slider bar at the top of the graph to display data based on a date range desired by the user. The user must use their mouse to click on the slide bar and then drag it right or left to gain the desired display of graphed data.

#### **Example:** Graph Slider Bar Adjustments (Expanded Range)



#### **Example:** Graph Slider Bar Adjustments (Narrowed Range)



The table can also be filtered for specific trending information if the user so desires. This can be accomplished by selecting the icon beside a specific category in order to expand the subcategories and review the results. In order to graph the results for this subcategory, select the checkbox beside the category in the data reference table. The graphical display will automatically update based on the user selection, and the legend will also update to reflect which colors are associated with each component of the subcategories. Inversely, if the user wants to close the expanded category, they need to select the icon.

#### Example: Expanded Category w/ Refreshed Data



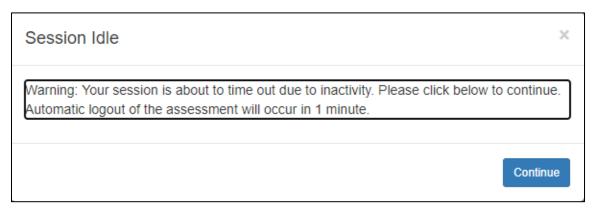
## 2.5. Application Time-Out Warnings

MHA Web has 2 different timeout requirements. These are relative to the function and security of the application.

## 2.5.1. Staff Entry 10-Minute Timeout:

If the user is completing an administration and is idle for 10 minutes, MHA Web will automatically end that session and return the user to the main landing page of the application. At the 9-minute mark, a warning modal will appear allowing the user to continue the administration or log out of the administration.

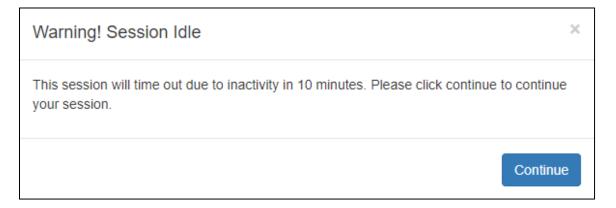
**Example:** 10-Minute Timeout Modal



#### 2.5.2. MHA Web Server Timeout:

If the user is inactive in the application for 1 hour, MHA Web will automatically end that session and log the user out of the application. At the 50-minute mark, a warning modal will appear allowing the user to continue the session or be automatically logged out of the session.

**Example:** 1 Hour Timeout Modal



## 2.6. Special Instrument Notification in Staff Entry

Certain instruments require special training/certification before they can be executed by a clinician. When a clinician attempts to complete any of the MOCA instruments, a warning modal will appear that informs them of the requirement for the certification training required in order to administer the instrument, and this modal must be acknowledged before the clinician can proceed with the administration.

**Example:** MOCA Certification Modal

