

Acuity Scale Entry into PROMIS

Updated Jan 2023



PROMIS

Patient Records and Outcome
Management Information System




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Navigating to Acuity Assessment Summary Page

- ▶ From Patient Chart Summary, navigate to PROMIS 4 > Renal > HD/HHD > Acuity Assessment

 **TEST, TEST SARAH SS12** DOB 10-Oct-1966 (56y)
SEX M

[Pt Info](#) [Meds/Other](#) [Med Hx](#) **Renal** [Transplant](#) [Post COVID-19](#) [Results](#) [Assessments](#) [Docu](#)

Renal > HD/HHD > Acuity Assessment

Acuity Assessments

ASSESSMENT DATE	SCALE USED	MODALITY	TOTAL POINTS	ACUITY LEVEL	EST
09-Mar-2022	HDAS2015	PD	1		
12-Oct-2021	HDAS2015	HD/HHD		HD Follow-Up	
01-Oct-2021	HDAS2015			Acuity Assessment	
27-Apr-2021	HDAS2015		2		

Completing an Acuity Assessment

When to complete:

- ▶ Complete on all HD patients (chronic and acute) twice a year (in April & October).

▶ How to complete:

1. Navigate to **Acuity Assessment** screen as per previous slide.
2. Click **Add** to add a new acuity record. This will open a form with 7 tabs.
3. In the **General** tab, select the **Scale Used** and enter the **Assessment Date**.

The screenshot shows a web application window titled "Add Assessment" with a close button (X) in the top right corner. On the left side, there is a vertical navigation menu with seven tabs: "General" (highlighted in blue), "Hemodynamics", "Independent Function", "Access", "Treatment", "Nursing Interventions", and "Psychosocial Emotional Factors". The main content area displays the "General" tab form, which includes the following fields:

- * Scale Used**: A dropdown menu currently set to "HDAS2015".
- * Assessment Date**: A date input field with a calendar icon, showing the format "dd-mmm-yyyy".
- Estimated Acuity Level**: A dropdown menu.
- Notes**: A large, empty text area for entering notes.

At the bottom right of the form, there are three buttons: "CANCEL", "SAVE", and "SAVE AND EXIT".

How to complete cont'd:

- Click on each of the other tabs. Each tab represents one area of the acuity scale (hemodynamics to psychosocial/emotional factors).
- Within each tab, there are multiple criteria. For each criteria, select the descriptor which is appropriate for the patient.

Add Assessment

- General
- Hemodynamics**
- Independent Function
- Access
- Treatment
- Nursing Interventions
- Psychosocial Emotional Factors

Hypotension ⓘ

- None - No hypotension noted during treatment.
- Basic - Blood pressure managed with any or all of the following: sodium profiling, fluid profiling, and dialysate temp...
- Moderate - Patient has hypotensive symptoms that require use of routine interventions. Patient able to complete tr...
- Advanced - Difficulty completing treatment due to hypotension. Requires medical review
- Complex - Unable to complete treatment due to hypotension. Requires urgent medical review
- Very Complex - Patient requires continuous monitoring at a critical care level.

Hypertension ⓘ

- None - No hypertension noted during treatment.
- Basic - Blood pressure managed with any or all of the following: sodium profiling, fluid profiling, and dialysate temp...
- Moderate - Patient has hypertensive symptoms that require use of routine interventions. Patient able to complete t...
- Advanced - Difficulty completing treatment due to hypertension. Requires medical review.
- Complex - Unable to complete treatment due to hypertension. Requires urgent medical review.
- Very Complex - Patient requires continuous monitoring at a critical care level.

Cardiac Status ⓘ

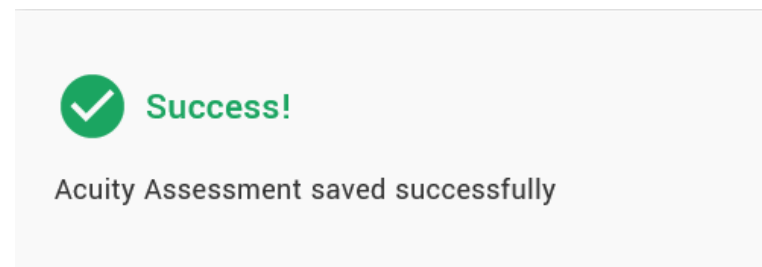
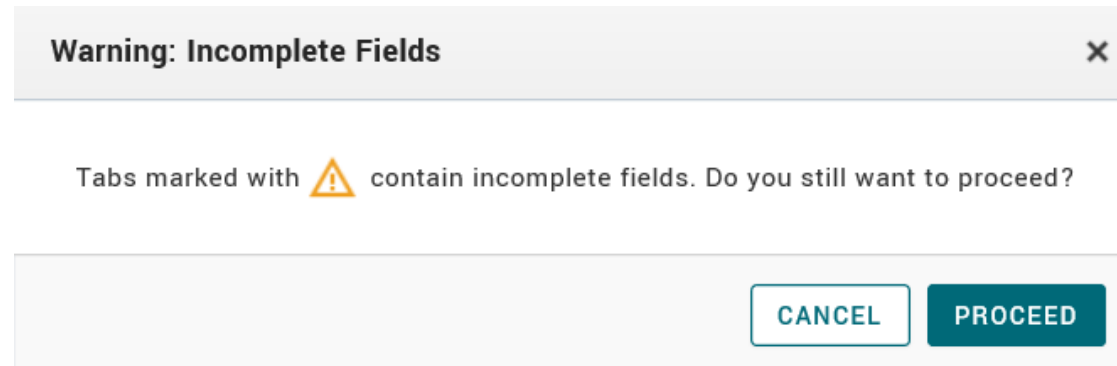
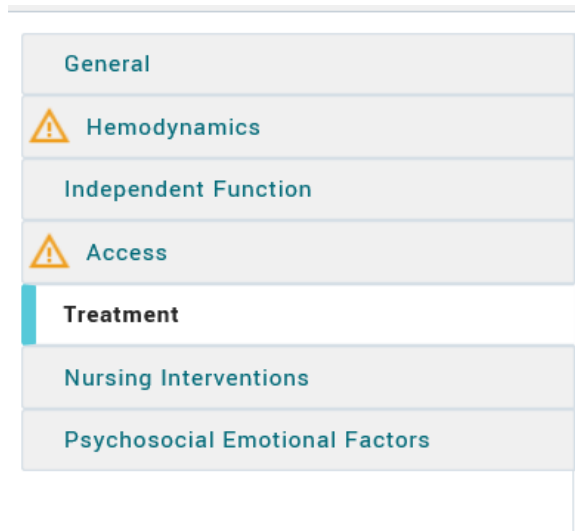
- None - No cardiac history
- Basic - Has cardiac history but asymptomatic during dialysis treatment and managed with uncomplicated, medicall...
- Moderate - Symptomatic during dialysis but responded to PRN nitroglycerin, oxygen therapy, and/or fluid therapy....
- Advanced - Difficulty completing HD treatment due to cardiac related symptoms. Responds to nitroglycerin, oxygen...
- Complex - One of the following is present during dialysis treatment -Unable to complete run due to cardiac related...
- Very Complex - Unable to dialyze without continuous monitoring at a critical care level.

Fluid Mgmt ⓘ

CANCEL SAVE SAVE AND EXIT

Meaning of the symbols:

1. A warning symbol will show up next to a tab if a user starts filling out a tab and doesn't complete it. (The warning symbol will not show if the tab is completely skipped).
2. A warning message will appear if you click on **Save** or **Save and Exit** when there are incomplete tabs.
3. Upon completing the assessment and clicking on **Save and Exit** button a successful message will appear.



Viewing a Summary of Saved Acuity Assessments for a Given Patient

From Patient Chart Summary, navigate to PROMIS 4 > Renal > HD/HHD > Acuity Assessment

- ▶ Lists each acuity assessment done for that patient

Note:

- ▶ If all 15 items have not been assessed (i.e., incomplete assessment):
 - ▶ The score text is displayed in red; and
 - ▶ The acuity level shows as blank

ASSESSMENT DATE	SCALE USED	CREATED BY	TOTAL POINTS	ACUITY LEVEL	ESTIMATED ACUITY LEVEL	NOTES	# OF ITEMS ASSESSED
30-Dec-2022	HDAS2015	Rehman, Madiha	20	4	4		15 / 15
09-Mar-2022	HDAS2015	Sandhu, Mehakpreet	1				4 / 15

Editing an Acuity Assessment


To view/edit details:

1. Select the assessment to be edited from the **Acuity Assessment** summary page. Can use the **Notes** button on the top right to enter comments if desired. The button will be disabled if there are no notes added to the record.
2. To edit an assessment, click on the pencil icon. This will open the **Edit Assessment** screen. After making edits, click on **Save and Exit**.

Renal > HD/HHD > Acuity Assessment
[< Acuity Assessment Summary](#)

Assessment Details HD FOLLOW-UP NOTES

Assessment Date	Scale Used	Created By	Last Updated By	# of Items Assessed	Acuity Level	Estimated Acuity Level
09-Mar-2022	HDAS2015	Sandhu, Mehakpreet		4 / 15		

Assessment 

Hemodynamics	Independent Function	Access	Treatment	Nursing Interventions	Psychosocial Emotional Factors
Hypotension None	0	0	0	0	0
Hypertension None					
Cardiac Status None					
Fluid Mgmt None					

Total Points **1**

Note: It is not possible to add multiple assessments with the same date for a patient.

Deleting an Acuity Assessment

To delete an acuity assessment:

1. Select the assessment to be deleted from the **Acuity Assessment summary page**.
2. To delete an assessment, click on **Delete**. A message will appear asking you to remove the assessment results then try again.
3. Click on **OK**.
4. Click on the pencil icon to edit the assessment. Go to each tab and manually deselect each category.
5. Click on **Save and Exit** to exit the edit screen.
6. Click on **Delete** to delete the assessment. A confirmation message will appear. Enter a **Deletion Reason** and click on **Delete**.

Renal > HD/HHD > Acuity Assessment
[← Acuity Assessment Summary](#)

Assessment Details HD FOLLOW-UP NOTES

Assessment Date	Scale Used	Created By	Last Updated By	# of Items Assessed	Acuity Level	Estimated Acuity Level
09-Mar-2022	HDAS2015	Sandhu, Mehakpreet		4 / 15		

Assessment ✎

Hemodynamics	1	Independent Function	0	Access	0	Treatment	0	Nursing Interventions	0	Psychosocial Emotional Factors	0
Hypotension	None										
Hypertension	None										
Cardiac Status	None										
Fluid Mgmt	None										

Total Points 1

DELETE

Error ✕

This assessment cannot be deleted. Remove the results in the assessment then try again.

OK

Delete Record ✕

You are about to delete this record. Do you wish to continue?

Assessment Date 12-Oct-2021
Deletion Date 02-Jan-2023
* Deletion Reasons _____

CANCEL **DELETE**

You are only able to delete an assessment you created.

Accessing Acuity Assessment Summary Page from HD Follow-Up Module

- ▶ It is possible to navigate to the acuity assessment summary page from the HD Follow-Up module.
- ▶ Button on the HD Follow Up view page navigates user to Acuity Assessment module.

Renal > HD/HHD > Acuity Assessment

Acuity Assessments ADD

ASSESSMENT DATE	SCALE USED	CREATED BY	TOTAL POINTS	ACUITY LEVEL	ESTIMATED ACUITY LEVEL	NOTES	# OF ITEMS ASSESSED
30-Dec-2022	HDAS2015	Rehman, Madiha	20	4	4		15 / 15
09-Mar-2022	HDAS2015	Sandhu, Mehakpreet	1				4 / 15

Acuity Level Report

Purpose of report:


- (1) Identify patients that are due for an Acuity Assessment; &
- (2) Provide a list of completed assessments by acuity level

To run report:

- ▶ PROMIS 4 > Reports > Centre Reports > Centre Reports > Acuity Level - HD Unit Review Report
- ▶ Select your Dialysis Centre, Assessment as of date, and Acuity Scale: HDAS2015.
- ▶ Click Run Report.

Acuity Level - HD Unit Review ?

* Dialysis Centre ▼

* Assessment As Of 

* Acuity Scale ▼ Exclude HHD patients?

RUN

Acuity Level Report

The report includes 2 sections:


1. Patients Assessed:

- ▶ Lists all patients in the selected dialysis unit with an open HD status (HD Conventional, HD+PD, HD Short Daily, HD Slow Nocturnal)
- ▶ Shows the most recent assessment based on the 'Assessment as of' date parameter.
- ▶ Incomplete or missing assessments will appear with blank fields.

2. Patient Count:

- ▶ Lists the number and percentage of patients in each acuity level category.
- ▶ Includes patients with completed assessments only (does not include patients with incomplete or missing assessments).

Patient Count

 EXCEL REPORT


	2	3	4	5
# of Patients	13 / 180	119 / 180	46 / 180	2 / 180
% of Patients	7.22 %	66.11 %	25.56 %	1.11 %

Excluded from the Patient Count:

1. Patients with incomplete or missing assessments
2. Acuity Levels without patients

Patients Assessed

 EXCEL REPORT

LAST NAME ▲▼	FIRST NAME ▲▼	PHN	LATEST ASSESS. DATE 	DIAL. TYPE	HMDY	INDFUN	ACCESS	TREATM	NRSINT	PSYSOC	TOTAL	AL
APPA, TAM	LEONARDO	908 183 298	10-Oct-2022	HD	3	2	4	2	2	2	15	3
AGUIRO JR	SCORILLANO	908 198 311	14-Oct-2022	HD	3	4	3	3	4	2	19	4
ARMSTRONG	BARBARA	904 178 133	18-Dec-2022	HD	2	2	3	2	4	2	15	3
ARQUERO	CRISTINA	908 881 398	16-Oct-2022	HD	3	5	3	3	4	2	20	4
CAHO	CAROLYN	908 128 650	14-Oct-2022	HD	2	1	2	3	4	2	14	3
BARBER	PAUL	908 878 088	31-Oct-2022	HD	3	2	3	3	4	2	17	3
BILL	JACHT	908 891 894	31-Oct-2022	HD	3	2	2	2	4	2	15	3
BRADY	ARMANDO	978 484 877	04-Oct-2022	HD	2	1	3	2	2	2	12	2
BURTON	JAMES	908 877 140	06-Oct-2022	HD	3	2	3	2	5	1	16	3
BYNOE	KEITH	908 194 337	26-Oct-2022	HD	2	2	3	2	3	2	14	3

Thank you!