

# HIETexas EDEN PROMPT User's Guide

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#### Welcome to PROMPT®!

PROMPT® (Proactive Management of Patient Transitions) was developed to provide an easy-to-use interface for clinicians to access notifications and other information.

#### Who will use this Guide?

PROMPT User: A PROMPT User can access the Proactive Management of Patient Transitions application and view notifications for patients you have access to view.

# First Time Login

To access PROMPT, your Administrator must create a user account for you. You will receive an email notification once an account has been created. Within the email, click the hyperlink provided. The link is only valid for an hour. If the link expires, click the "Forgot Password" link at the bottom of the login screen. Enter your username and click the "Request Password" button.

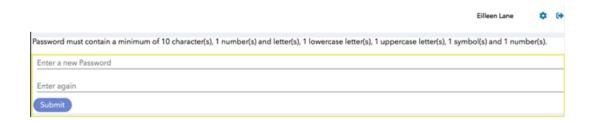
Tip! Make sure that the system email address <a href="mailto:support@ainqapps.com">support@ainqapps.com</a> will populate to your inbox, so that emails for password resets do not end up in your junk / spam folder.

An email with a unique link will be sent to you to set your password. Enter in your new password following the password requirements then enter it in a second time. Once finished, click the "Submit" button.



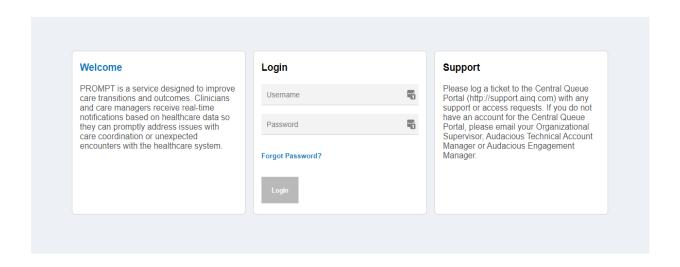
Dear	,	
	account has been created; your username is e-ainqapps.com/common/v1/resetPassword?tokentonantId=DEMO and follow the prompts.	. To log in, click the link ld=29e2db4e-ebb7-4326-930a-
link is valid for the	is not clickable, please copy and paste the URL into he next 1 hour(s). If the above link has expired, you receive a new link.	
Sincerely, The Team		

Please note the Password Requirements when creating your new password. Passwords must contain a minimum of 10 character(s), a combination of at least 4 numbers and letters. In addition, there must be a minimum of 1 number(s), 1 lowercase letter(s), 1 uppercase letter(s), and 1 symbol(s).



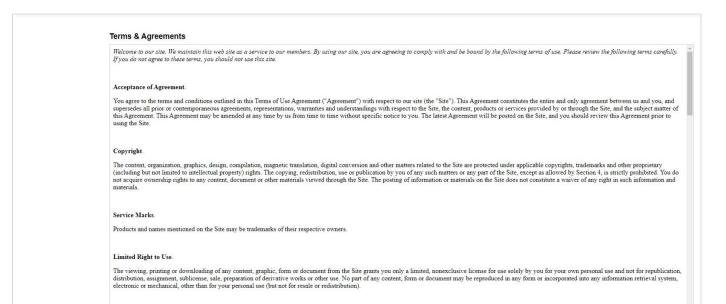
Once you have successfully created your password, you will be directed to the original PROMPT login page. Enter your username and your newly created password where indicated. When finished, click the "Login" button.





You will then be directed to the Terms & Agreements as shown below. Please read the Terms & Agreements for information regarding the uses of PROMPT. You will need to agree to the Terms & Agreements during your first login and any time the Terms & Agreements is updated. To navigate to the next page, click the "I Agree" button at the bottom of the page.





You will then be directed to the Security Question Page. Select three security questions from the drop-down options or write-up your own question(s) and enter your responses into the "Answer" field for each. Answers to the security questions are case sensitive. Once completed, click the "Save and Continue" button. These security questions will be used when you forget your password and need to reset it.

We reserve the right in our sole discretion to edit or delete any documents, information or other content appearing on the Site.

Editing, Deleting and Modification

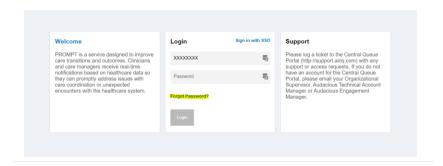
( | Agree ) ( | Disagree )



Select Question 1  Answer
Select Question 2
Answer
Select Question 3
Answer

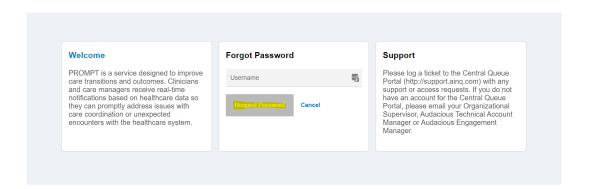
# **Password Reset**

To reset a forgotten password, navigate to the PROMPT homepage, <a href="https://<customer>.ainqapps.com/login">https://<customer>.ainqapps.com/login</a>. Click the "Forgot Password" link on the login screen.

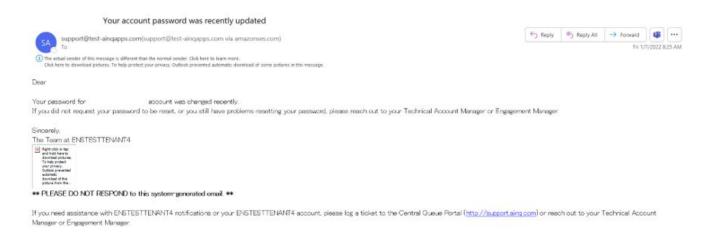


Enter your username and click the "Request Password" button.





You will receive an email titled "Request to Reset Account Password". Click on the hyperlink within the email.

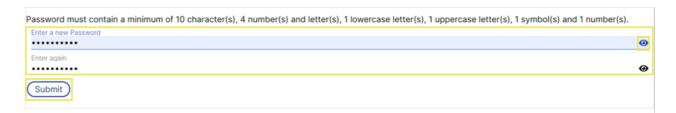


This will bring you to a page asking for the answer to one of the security questions you set up during the account creation process. Type in your answer. When finished, click the "Next" button.



Please answer the following Security Question:			
What city were you born in?			
Answer			
Next			

If you successfully answered the security question, you will be redirected to the Set Password screen, where you can create a new password (following the password instructions for length and type of character). Press the eye icon ( → ) to view the password you typed in. When finished, click the "Submit" button.



After clicking "Submit", you will be redirected to the initial PROMPT login screen where you can enter your new password along with your username. This Password Reset workflow is available for users who have forgotten their password, but still know their username. If you forget both your username and password, please contact your Organization's PROMPT Administrator or Point of Contact for assistance.



# Using PROMPT®

To use the PROMPT Application, enter your username and password and click the "Login" button. You will be logged into the Dashboard page. From the Dashboard, you can click the "Notifications" button to access all notifications you are subscribed to receive. If other services are available to you, they will also be listed on the Dashboard.



Another way to navigate is by clicking on the hamburger menu, the three horizontal lines icon (≡), to navigate to the Proactive Management of Patient Transitions (PROMPT) application page or the Dashboard page.



Click on the drop-down arrow icon ( ) next to your name to select the option to reset your password and the "Log Out" link to log out of the system.





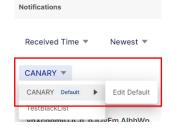
#### Set Default Subscription

When logging in for the first time, the system will ask the user to select the Subscription that will be the default subscription. This is the subscription that will be the defaulted subscription that will display in the subscription selection for the user.

Select the drop-down arrow and select the subscription from the list of available subscriptions then click the 'Save' button.

Default Subscription
Please select a default subscription to load for your application(s).
Default Subscription
CANARY
Note: Your default subscription will apply to all applications using subscriptions.
Save

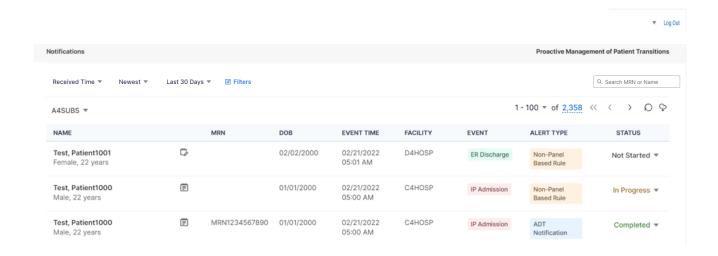
If the default subscription needs to change in the future, go to the subscription filter drop-down and the expanded option for 'Edit Default' next to the current default subscription.





#### View Notifications

Click the "Notifications" button from the Dashboard or select "Proactive Management of Patient Transitions" from the hamburger menu (=). Both ways will open the PROMPT application to the Notification Home Page that will list all the notifications for the patients and subscriptions you have access to view.



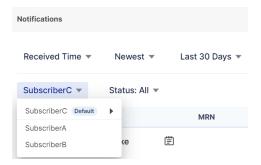
The columns that display for the notification list are as follows:

- Patient Name
  - Gender and Age
- The Event Details icon (details in the next section of this user guide)
- MRN this is your MRN for the patient
- Patient's date of birth (DOB)
- Event Time this is the date and time of the message's event
- Facility this is where the patient event occurred
- Event this is the patient class (i.e. IP inpatient, ER emergency) and the type of event (i.e. registration, transfer, discharge) of the message
- Alert Type the defined name of the SmartAlert rule that generated the notification. The general name for ENS notifications will display as ENS PROMPT or ADT Notification.



• Status – drop-down value that can be updated to reflect the basic status for each notification.

Notifications can be viewed only as one subscription at a time. If you have multiple subscriptions associated to your account, you can toggle to a different subscription by clicking on the drop-down arrow ( † besides the selected Subscription name that displays just above the notifications list table.



By default, the last 30 days and all task statuses of notifications, based on the received date and time of the message, display with those most recently received displaying first ("Received Time", "Newest", "Last 30 Days", "Status: All").

Notifications can be sorted and specified by a specific date range based on a message's date and time as well as the status of the notification's task. A user can quickly modify the number or sort of the notifications being displayed based on the Received Time or Event Time, sorted by Newest or Oldest first, a date range, and the task status.

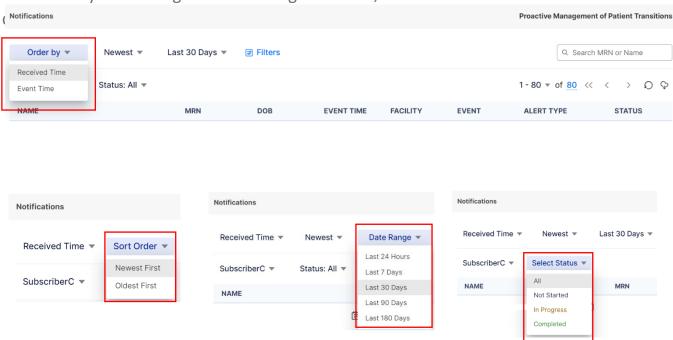
The available date range options are:

- Last 24 Hours
- Last 7 Days
- Last 30 Days
- Last 90 Days
- Last 180 Days

The available task status options are:

- All
- Not Started
- In Progress
- Completed

Select the drop-down arrow (▼) next to "Received Time" to change the sort to "Event Time", the one next to "Newest" to change the order to "Oldest First", the one next to "Last 30 Days" to change the date range selected, or the one next to "Status: All" to

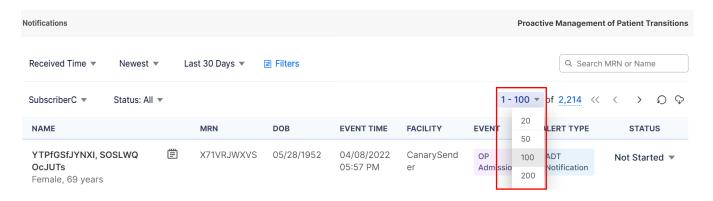


The total number of notifications for all your subscriptions displays in blue text towards the left-hand side of the screen above the table of notifications. When you hover the number, it will pop-up a small box with a date within it. That date represents the event date of the last notification that is in your list.





The list of notifications in the table defaults to 100 on a page. You can change the number that display on the page by using the drop-down arrow ( $\mathbf{v}$ ) next to the "1 – 100" and selecting one of the other options available (20, 50, or 200).

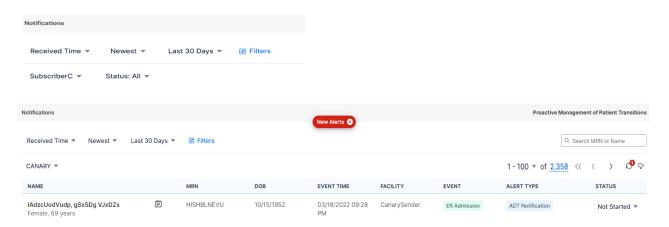


You can go to another page of notifications using the arrows (<<>>) next to the total number of notifications at the top of the screen or at the bottom of the screen. The single left and right arrows (<>>) will move you to the previous and next pages respectively. The double left arrows (<<>>) will move you back to the first page.



When new notifications are generated, an indicator of "New Alerts" will display at the top of the screen along with the number of new notifications on the refresh icon, circled arrow . The system will not automatically refresh the list of notifications until you are ready to view them, allowing you to continue with your work uninterrupted and not lose your place in your workflow. When you are ready, you can click on the refresh icon





with the number of new notifications . When the new notifications appear in the list, a "New" indicator will appear briefly to the right of the patient's name.

# **Notification Status**

To view and update the notification status, toggle the values under the Status column on the Notification Home Page list view. The font color gives the user a visual indicator of the status. The status values and their colors are:

- Not Started is depicted in black text;
- In Progress is depicted in reddish brown text; and
- Completed is depicted in green text.

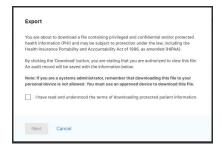
NAME	MRN	DOB	EVENT TIME	FACILITY	EVENT	ALERT TYPE	STATUS
PgXKhWMlOuxt, PpZbgu IgAiOC Female, 64 years	10BFLID3XQ	04/16/1957	04/08/2022 06:12 PM	CanarySend er	ER Admission	ADT Notification	Set Status ▼ Not Started
YTPfGSfJYNXI, SOSLWQ OcJUTs Female, 69 years	X71VRJWXVS	05/28/1952	04/08/2022 05:57 PM	CanarySend er	OP Admission	ADT Notification	In Progress Completed
bWQSVHbIEULd, gcwewe RhTMsQ Female, 20 years	LMEJ3AGDY5	09/23/2001	04/08/2022 05:42 PM	CanarySend er	IP Admission	ADT Notification	In Progress ▼
fnvljFbOqQBG, pgTuqb qZqDCW Male 14 years	UQFBT8CJ3J	10/20/2007	04/08/2022 05:27 PM	CanarySend er	ER Admission	ADT Notification	Completed ▼



# **Notification Export**

To initiate an export of the current list of notifications from the Notification Home Page, click on the export icon, a cloud with a down arrow ( $\mathfrak{P}$ ).

You will be presented with a window asking to acknowledge that PHI will be downloaded as a file onto your machine. Only after you check the checkbox next to 'I have read and understood the terms of downloading protected patient information' will you be allowed to proceed with exporting notifications and the "Next" button be enabled.



Once you check the checkbox and click the "Next" button, the Export window will appear and you will be asked to give the export file a unique name, define the export timeframe, and select the fields to be included in the export file. To define the timeframe, click on the Received Time/Event Time row to adjust the dates. To define the fields to be included in the export file, click the Event Details row and select or de-select the fields you would like to include. Click the "Done" button when finished in each section.



Export				
File Name	Prompt-Notificati	ons-04-11-20	022	
Received	I Time			
03 / 11	/ 2022	Ħ	04 / 11 / 2022	Ħ
The date	range must be with	in the last 6 m	nonths.	
Done	Cancel			

File Name	Prompt-Notifications-04-11-2	2022
* Fields a	re required for export.	Q. Search filter Data
✓ Last	Name*	☐ Non-empaneled Patient (CoP Alert)
✓ First	Name*	✓ Subscription
✓ Send	ier MRN*	✓ Event Type
✓ Subs	scriber MRN*	✓ Patient Class
✓ Facil	ity Name	✓ Race
✓ Gend	der	✓ Primary Care Provider
✓ Date	of Birth	✓ ACO
✓ Even	t Time	✓ Insurance
✓ Alert	: Type	✓ Practice
✓ Hosp	oital Service	✓ Received Time
✓ Adm	it Source	✓ Date of Death
✓ Adm	it Date	✓ Task Status
✓ Patie	ent Complaints	✓ Ethnicity
✓ Diag	nosis Code	✓ Address 1
✓ Diag	nosis Description	✓ Address 2
✓ Discl	harge Date	✓ City
✓ Discl	harge Location	✓ State
✓ Discl	harge Disposition	✓ Zipcode
✓ Deat	h Indicator	✓ Number of ER Visits
☐ Adm	itting Provider Name	Number of IP Visits
☐ Adm	itting Provider ID	✓ Home Phone
☐ Atter	nding Provider Name	✓ Work Phone
☐ Atter	nding Provider ID	✓ Cell Phone
☐ Cons	sulting Provider Name	✓ Direct Email
☐ Cons	sulting Provider ID	Region
Refe	rring Provider Name	Location
Refe	rring Provider ID	Patient Email
☐ Patie	ent Identified Provider Name	☐ PatientClassFull
☐ Patie	ent Identified Provider ID	☐ AgeNow
☐ Obse	ervation Status	
Done	Cancel	

Once all export information is defined appropriately, click the "Export" button. This will initiate the export function and you will see a status update icon, a red spinning circle, display in the right bottom corner of the export icon () and a message that will appear briefly above the list indicating 'Exporting' to show the export is in progress.

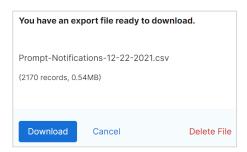


		Export			
		File Name Prompt-Notifications-0	04-11-2022		
		An export file is limited to the first	500 records		
		Received Time	03/11/202	22 - 04/11/2022	
		Event Details		42 / 64 items	
		You have agreed to the terms of dow an approved device to download this		on. You must use	
		Export Cancel			
	Exporting			Proacti	ve Management of Patient Transitions
					Q Search MRN or Name
				1 - 100 ▼ of	2,358 ≪ 〈 → ₽
DOB	EVENT TIME	FACILITY	EVENT	ALERT TYPE	STATUS

When the export processing is completed, the status icon on the export icon will change to a red circle with a white exclamation point (\*) and a message will temporarily appear briefly above the list indicating 'Export Completed'. To download the export file, click on the export icon(\*) and click the "Download" button. To initiate a new export, as only one export file can be accessed at a time, you will have to download or delete the original export file first.







#### **Notification Detail Sections**

To view additional information about the notification, click on the Event Detail's icon. The icon will display as either a spiral notebook paper with lines ( ) or a spiral notebook paper with pencil ( ) if there are care notes associated to the patient. There are four tabs within the notification details pop-up window: event details, patient information, care note, and event history.

#### **Event Details**

The notification details pop-up window will open to the Event Details tab. This tab will display additional information about the event that generated the notification and any additional specific subscriber information submitted with the patient panel that is not part of the Patient Info tab. The top section of fields will always remain the same but the fields that display in the Details section will reflect the appropriate fields for the Alert Type of the notification. For example, an Alert Type of a Readmission notification may have different fields display or a different order in which they display compared to an Alert Type of a disease-specific notification.

#### Patient Information

To view the patient information, click on the "Patient Info" tab. Information that was documented in the hospital's message will display, such as the patient's date of birth, address, ethnicity & race, phone and work phone numbers, and the hospital's medical record number (Facility MRN). The subscriber patient information, if submitted with the patient panel, that will display on this tab includes the Emergency Contact, Primary Care Provider, Care Manager, and Insurance.

#### Care Notes

To view a list of care notes that have been entered for the patient for the last three months, click on the "Care Note" tab. All care notes that have been entered for the patient and are viewable for the user will display in the table with the date the care note was entered along with a preview of the note.



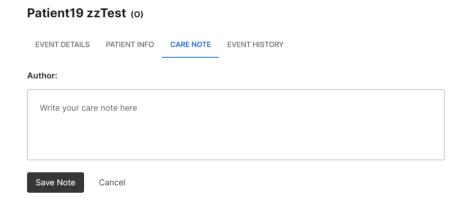
# Patient19 zzTest (o) EVENT DETAILS PATIENT INFO CARE NOTE EVENT HISTORY Note period: 10/12/2021 - 01/12/2022 DATE CARE NOTE 01/12/2022 Today This is a test note.

To view additional information of a care note, click on the individual care note or the expand icon, a down arrow ( $\checkmark$ ), next to the care note.



#### Creating a Care Note

Click on the "Add New" button to create a note. Type in the text information for the note and then click the "Save Note" button. The note will display for the patient across all notifications and for all users associated to your subscription.





#### **Event History**

To view a list of event history for the patient within the network, click on the "Event History" tab. Event History displays a high-level event history list of all events for a patient for the past three months and will include the following event types: Admission (A01), Transfer (A02), Discharge (A03), Registration (A04), Status Change Outpatient to Inpatient (A06), Status Change Inpatient to Outpatient (A07). For each item, the event [date and] time, [patient class and] event type, complaint, and facility display on each row.

To view additional information about an event, such as the diagnosis code, diagnosis description, and discharge disposition, click on the expand icon, a down arrow ( $\checkmark$ ), for each event history row.

EVENT DETAILS PATIENT	TINFO CARE NOTE	EVENT HISTORY			
Event History: 10/07/2021 - 01	/07/2022 🛈			<< <	> >>
EVENT TIME EVENT TYP	E CC	OMPLAINT	FACILITY		
01/03/2022 4:02 pm		staract left eye 66.19-PV2.3.2	A4HOSP		^
Diagnosis Code Diagnosis Desc Discharge Disposition	A0106 Bone/Joint/ MED/SUG/0	Muscle Infections/N	lecrosis		
01/03/2022 2:05 pm		staract left eye 66.19-PV2.3.2	A4HOSP		V
01/03/2022 2:02 pm		ataract left eye 66.19-PV2.3.2	A4HOSP		~
01/02/2021 IP Admission	on ca	taract left eye	A4HOSP		~

#### **Filters**

You can filter the notifications via two ways — Filter by Name/MRN and Filter by additional fields. Each way can be individually applied or both together.

#### Filter by Name/MRN

To filter the list of notifications based on a patient's name or MRN, type the information into the 'Search MRN or Name' text box that displays on the right-hand side of the screen. Once you have entered in the information to search by, hit the <enter> key to execute the refinement on the list of notifications.

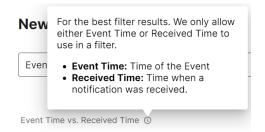
To remove the Name/MRN filtering, click back in the text box and a "x" will appear in the right-hand side of the box. Click the "x" and the name/MRN applied filtering will be removed from the list of notifications.

#### Adding a New Filter

To add a filter, click on the "Filters" button then the "New Filter" button. Select the drop-down options to build your filter. You can add multiple fields to refine the list of notifications by, as well as adding multiple conditions for some fields. Click the "Add Another" button to display a new filter by set of fields. Each Filter By set of fields must be filled out before applying or saving the filter.

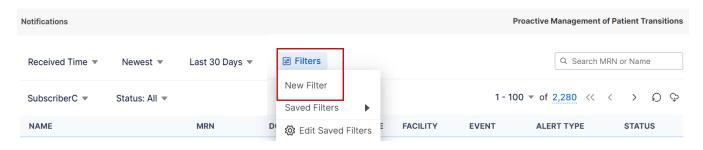
When building a new filter, we do not recommend utilizing the fields "Event Time" and "Received Time" together within one filter. You will see "Event Time vs. Received Time" message appear with an information icon, an "i" in a circle (③), next to it. When you click on that icon, a pop-up will display letting you know that using these fields separately allows for the best filter results and gives the definition of each field.





Once you have added and selected all conditions and values, click the "Apply" button at bottom of pop-up window to apply the selected criteria. The notifications will be refined based on the criteria applied. These applied filter criteria will display above the list of notifications.

If you do not wish to apply the filter, click the "Cancel" link to exit out of the New Filter pop-up window.



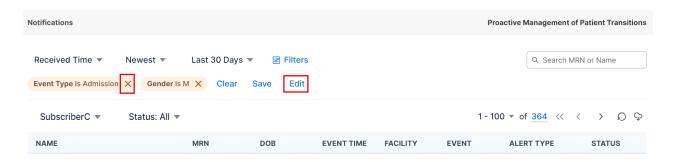




#### Editing a New Filter

After a new filter has been built and applied, you can continue to edit the applied criteria if need be. Click on the "Edit" link that appears next to the applied criteria. The criteria that you had already selected and applied will appear in the New Filter window. You can then add additional filters by field conditions, remove field values, and/or edit the currently built fields, operators, and values. Click the "Apply" button to apply the newly selected conditions to the list of notifications.

If you simply want to remove a specific applied condition, click the red "X" that displays within the appropriate condition to remove just that applied condition.





#### Saving a Filter

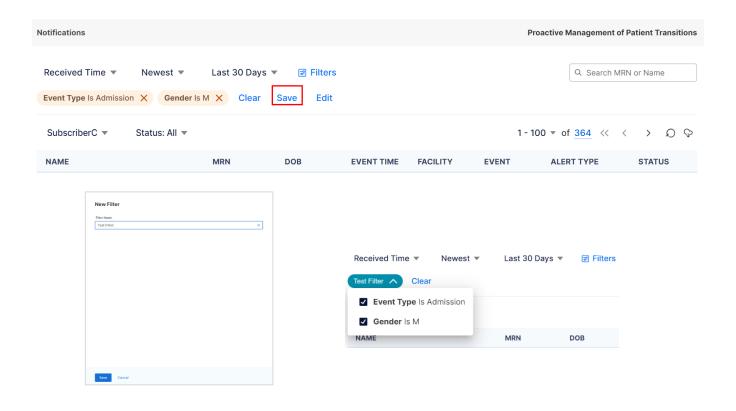
When building a new filter, you can save it so that you do not have to rebuild it every time. You can save a filter during two different steps in the process. First, you can save the filter when you initially build a new one or second, you can save it after building and applying the filter conditions. Filters are saved at the user level and are not associated to a specific subscription.

To save a filter during creation, click the "Save" button instead of the "Apply" button. This will bring up a new window to name your filter. Enter a filter name that is at least 3 characters in length and then click the "Save" button. This will both save your filter for later use as well as apply the condition(s) to the list of notifications.



The second way to save a filter is after at least one condition has been applied, not from a saved filter, a "Save" link will display next to the applied condition(s). Click this link and it will bring up the New Filter window with the applied conditions. Click the "Save" button and enter a filter name that is at least 3 characters in length and then click the "Save" button again. This will both save your filter for later use as well as apply the condition(s) to the list of notifications.





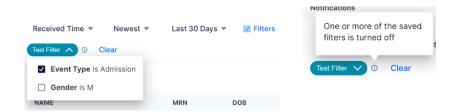
#### Applying a Saved Filter

If you have a saved filter and wish to apply it to the notifications, click on "Filters" -> "Saved Filter" -> [name of the filter you wish to apply].

Once a filter has been applied, you will see the saved filter's name above the table of notifications in a teal bubble. Within that bubble, a down arrow will display next to the name. You can use that arrow to expand the window to show all the conditions that are included in that saved filter. You can uncheck any of the conditions to un-apply the condition(s) if you wish to only apply some of the conditions within that saved filter. This



allows you to utilize a saved filter instead of building a new filter. When you turn off any of the conditions within the applied save filter, an information icon, an "i" in a circle ( ), will appear beside the applied saved filter. When you click on that icon, a pop-up will display letting you know that one or more of the saved filters is turned off.

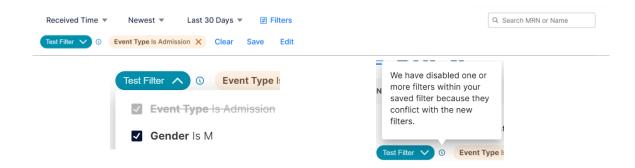


#### Applying a Saved Filter and a New Filter Together

You can use a combination of a Saved Filter and a New Filter rather than having to start from scratch. The order in which you apply the filters (saved vs new) does not matter. Follow the steps above in the sections 'Applying a Saved Filter' and 'Adding a New Filter'. Once the new set of criteria has been applied, you can save both the new criteria and saved criteria to a new filter by following the steps above in the section 'Saving a Filter'.

#### System Automatic Handling of Duplicate Filter Conditions

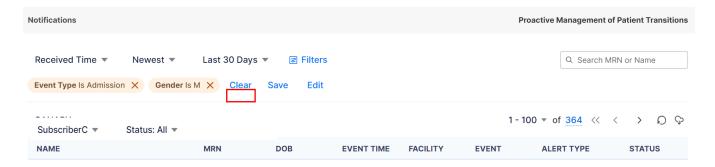
When the exact same value and logic condition has been selected and applied within a new filter and a saved applied filter, the duplicate will automatically be temporarily turned off in the saved filter and a message will appear briefly to let you know.





#### Removing an Applied Filter

Once a filter is applied, you can remove all applied filters by clicking on the "Clear" link. This will remove all applied criteria, except any name and/or MRN applied condition(s) and reset the list of notifications back to displaying all the notifications.



If a new filter was applied with multiple criteria, you can remove individual criteria above the filtered list by clicking the red "X" next to the appropriate criteria to remove.



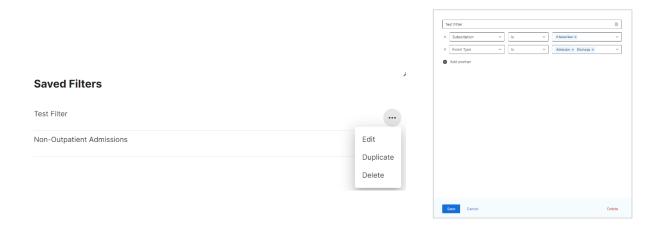
#### Editing or Deleting a Saved Filter

To edit a previously saved filter, click on "Filters" -> " Edit Saved Filters". From the list of saved filters, click on the ellipsis icon, three dots in a line (...), next to the filter you wish to edit and click "Edit". You will not be allowed to edit a filter that is currently applied. To edit the filter, you will need to remove the applied filter first and then you can edit it.

Once in the edit mode, you can add or remove filter criteria or rename the filter. Once you have made all necessary changes, click the "Save" button.

You can also delete the saved filter from this screen as well by clicking the "Delete" button.





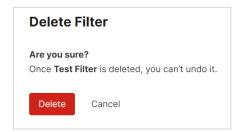
# Duplicating a Filter

To create a duplicate of a saved filter, click on "Filters" -> " Edit Saved Filters". From the list of saved filters, click on the ellipsis icon, three dots in a line (...), next to the filter you wish to duplicate and click "Duplicate". A new filter is created in the list with a "-copy" appended to the original filter name. You can then choose to 'Edit' the new filter under the ellipsis icon menu. You can change the name of it and/or modify the filter conditions selected.



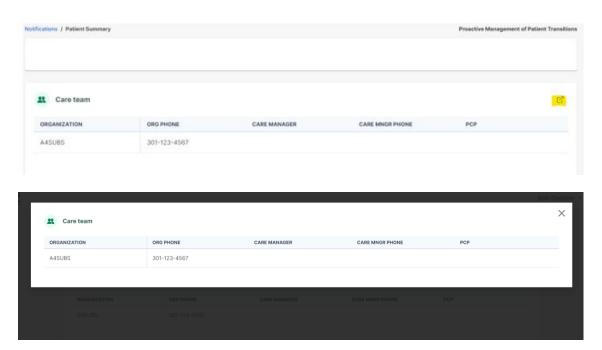
#### Deleting a Saved Filter

To delete a saved filter, click on "Filters" -> " Edit Saved Filters". From the list of saved filters, click on the ellipsis icon, three dots in a line (...), next to the filter you wish to delete and click "Delete". A Delete Filter confirmation window will appear. Click the "Delete" button to confirm deleting of the saved filter, removing the filter from the saved list of filters, or click the "Cancel" button to not complete the delete action and go back to the Saved Filters list.



# Viewing a Patient's Care Teams

To view a patient's associated list of care teams, click on the patient's name from the notifications list on the Notification Home Page. The Patient Summary page with a list of care teams or subscribers will display. Care teams and subscribers are ordered by their updated date with most recent ones displaying first. Only the top five are shown in the initial table. To view the entire care team list can click the open in a new window icon, a square with an arrow coming out the upper right-hand corner (2).



To go back to the Notification Home Page, click on the "X" link in the upper right-hand side of the screen.





# Submit Ideas to Audacious

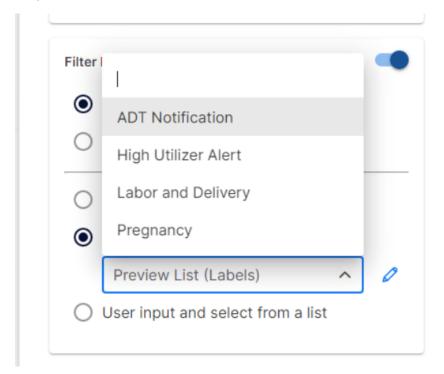
You will be able to share with the Audacious team, an idea about a PROMPT feature you'd like to see by going to the user profile in the upper right-hand corner of the screen, when a user is logged in, and click on 'Share Feedback'.





#### **Smart Alerts**

Smart alerts are a way to see additional information in real-time that supports an organization's program or need to track certain diseases. There are numerous smart alerts available. Below are a sample of them:



#### Asthma Smart Alert

Alerts to subscribers are based on a pre-defined list of asthma related ICD-10 codes to support care coordination of the patient. An alert is also triggered if the word "Asthma" is in the ADT notification.

#### Behavioral Health Smart Alert

Alerts to subscribers are based on a pre-defined list of behavioral health related ICD-10 codes to support care coordination of the patient.

#### Diabetes Smart Alert

Alerts to subscribers are based on a pre-defined list of diabetes related ICD-10 codes to support care coordination of the patient. An alert is also triggered if the word "Diabetes" is in the ADT notification.

#### High Utilizer Smart Alert

Alerts to subscribers are based on the following criteria:

Members with 3 or more avoidable ED visits in the past 12 months (medical and/or behavioral)
 Members with 2 or more unplanned hospital admissions in the past 12 months (medical and/or behavioral)



#### **Labor and Delivery Smart Alert**

Alerts to subscribers are based on a pre-defined list of labor and delivery related ICD-10 codes to support care coordination of the patient. An alert is also triggered if the word "Labor" is in the ADT notification. Pregnancy Smart Alert

Alerts to subscribers are based on a pre-defined list of pregnancy related ICD-10 codes to support care coordination of the patient. An alert is also triggered if the word "Preg" is in the ADT notification.



#### **Patient Classes**

#### **Emergency**

The patient is in the hospital under emergency status. The patient requires immediate medical testing or intervention before making any further decisions including admitting the patient under inpatient status or discharging the patient from the hospital.

Example: The patient has come in with right-sided arm and leg weakness. The doctor wants the patient to have a MRI of the brain to assess for a stroke and for the physical, occupational and speech therapy teams to complete an evaluation.

#### Observation

The patient is under observation for further analysis and to determine if further medical intervention is required. The doctor believes the patient needs to be in the hospital for short-term treatment before a decision can be made to either admit the patient into inpatient or discharge the patient. This decision should be made within 48 hours, though more frequently in less than 24 hours. However, some cases may require more than 48 hours.

Example: The patient came into the ER with right-sided arm and leg weakness that has now resolved. The doctor would like the patient to be under observation status to ensure that the medical team can observe the patient and confirm there is no reoccurrence and requests an MRI to check for a stroke.

#### Inpatient

The patient has been admitted and needs to remain in the hospital for further medical testing and intervention and to ensure all medical needs are met prior to discharge. The doctor is confirming that inpatient hospital services are reasonable and necessary and suspects the patient may need to stay in the hospital for two midnights or more.

Example: The patient who was previously under emergency status or observation status now has a confirmed stroke. The admitting physician would like the patient to be seen by the neurologist and cardiologist, has ordered additional testing, and would like the patient to be seen by the rehabilitation team before making any decisions about the patient's safe discharge.

#### Outpatient

The patient does not require hospitalization but still needs medical services or treatment. This is also called ambulatory care. This can include annual exams with primary care physicians, and appointments at clinics or specialty facilities outside the hospital. A patient who leaves the emergency department the same day they arrive is also considered an outpatient class.

\*\* Outpatient alerts are sent from home health, hospice and urgent care facilities only.



Example: The patient who had a stroke was discharged, but still needs physical therapy to target his right leg weakness, balance, and walking. He is back at home but is receiving home health physical therapy services, where the physical therapist comes to his house once each week to work on exercises.

# Common ADT Event Types

HL7 Code	Title	Means
A01	Admit/Visit Notification	A patient has been admitted to the hospital and
		has been assigned a bed
A02	Transfer a Patient	A patient's physical location is changing
A03	Discharge/End Visit	A patient's stay at the healthcare facility has ended and a discharge day/time has been recorded
A04	Register a Patient	A patient has arrived or checked in but is not assigned a bed
A05	Pre-admit a Patient	A patient's information or labs have been collected to prepare for a hospital event or stay such as for an inpatient or outpatient surgical procedure
A06	Change an Outpatient to Inpatient	A patient who was in the healthcare facility for a procedure, but not admitted, has now been admitted following a change in the patient's condition
A07	Change an Inpatient to Outpatient	A patient who was admitted to the healthcare facility is no longer admitted but is being seen for an episode of care
A08	Patient Information Update	A patient's information has changed, such as a name or address. This may or may not be connected to an episode of care.
A11	Cancel Admit/Visit Notification	A patient's A01 (admission) or A04 (registration) has been cancelled, either due to error or a decision not to admit or register the patient after all
A12	Cancel Transfer	A patient's A02 (transfer) is canceled, either due to error or a decision not to transfer the patient after all
A13	Cancel Discharge/End Visit	A patient's A03 (discharge) is canceled, either due to error or a decision not to discharge the patient after all