



CurrentCare Population Explorer: Quick Filters

April 2025

Overview

- *Layout*
- *Data Elements*
- *Data Source Types*



Quick Filter - Layout

1. View the **Quick Filter** pane
2. Type the name of the field to use as a filter, or use select it from the **drop-down arrow**.
3. You can **Save** the filter, **Clear** a filter, or **Load** a previously saved filter.

The screenshot displays the 'Population Explorer' interface. The 'Quick Filter' pane is open on the right side, containing a search input field labeled 'Type to select' with a dropdown arrow (callout 2), an 'APPLY' button, and a 'Saved Filters' section (callout 3) with its own search input and 'Load' button. Below the 'Saved Filters' section are 'Clear Filters' and 'Save Current Filter' buttons. The main content area shows a list of patient records and a 'Patient Demographics' panel.

Notification Display Type	Follow-Up Status	Patient Demographics
Walker_DEMO, Daniel Admit Date: 2025-01-15 14:45 Notification Type: Outpatient Encounter Facility: RICC - Demo Ambulatory Source	Follow-Up Status: Last Modified: By:	First Name: Last Name: Gender: Address: Home Phone: Work Phone: Date of Birth: Date of Death: Panel MRN:
Hartman_DEMO, Richard Admit Date: 2025-01-15 14:31 Notification Type: Outpatient Encounter Facility: RICC - Demo Hospital Source		
Hudson_DEMO, Laura Admit Date: 2025-01-15 13:26 Notification Type: Outpatient Encounter Facility: RICC - Demo Ambulatory Source		
Rodriguez_DEMO, Ashley Admit Date: 2025-01-15 13:02 Notification Type: Outpatient Encounter Facility: RICC - Demo Other Source		

Data Elements

Data Element	Data Source	Data Type
ACO	Panel	Text
Admit Date/Time	ADT	Date
Admit Source	ADT	Text
Care Manager	Panel	Text
Care Manager Email	Panel	Text
Care Program	Panel	Text
Date of Birth	Panel	Date
Date of Death	ADT	Date
Death Indicator	ADT	Text
Diagnosis Codes	ADT	Alpha-numeric
Diagnosis Descriptions	ADT	Text
Discharge Date/Time	ADT	Date
Discharge Deposition	ADT	Text
Discharge to Location	ADT	Text
Encounter Date	ADT	Date
ER Last # Days (30/60/90/180)	Calculated field (not including current visit)	Numeric
Facility	ADT	Text
Facility Type	Mapped from Facility Source Code	Text
Follow Up Status	User defined field	Picklist
Group	Panel	Text
Inpatient Last # Days (30/60/90/180)	Calculated field (not including current visit)	Numeric

Data Element	Data Source	Data Type
Insurance From ADT	ADT	Text
Insurance Type	Panel	Text
Location	Panel	Text
MRN	ADT	Alpha-numeric
National Provider Identifier (NPI)	Panel	Numeric
Notification Type	Pre-defined Alert Type	Picklist
OBS (Observation) Last # Days (30/60/90/180)	Calculated field (not including current visit)	Numeric
Outpatient Last # Days (30/60/90/180)	Calculated field (not including current visit)	Numeric
Panel MRN	Panel	Alpha-numeric
Patient Class	ADT	Text
Patient Complaint	ADT	Text
Patient Name	ADT	Text
Practice	Panel	Text
Primary Care Provider	Panel	Text
Primary Diagnosis Codes	ADT	Alpha-numeric
Primary Diagnosis Description	ADT	Text
Provider	ADT	Text
Risk Methodology 1	Panel	Text
Risk Methodology 2	Panel	Text
Risk Score 1	Panel	Numeric
Risk Score 2	Panel	Numeric

To view this chart in PDF format visit: CurrentCareRI.org/Filter-elements

NOTE: Historical encounter data will not be migrated to the new CurrentCare platform, so Encounter Total calculations will not be accurate until 180 days after go-live for each facility who shares data into CurrentCare.

This began in January 2025 and will continue throughout April and beyond. Follow our DataGuide for updates on the timing of encounter data: CurrentCareRI.org/DataGuide

Data Source Types

Data Source Descriptions

Data Source	Description
ADT	ADT = Admission Discharge Transfer CurrentCare receives encounter notifications of ADTs from hospitals & other data sources.
Calculated field (not including current visit)	CurrentCare calculates the count of previous encounters. The current visit is NOT included.
Panel	The Elements are submitted on the "panel" of patients/members submitted by participating organizations.
Predefined Alert Type	<ul style="list-style-type: none"> • Notification - Coming Soon - CurrentCare will allow participating organizations to enable "Global Rules" such as overdose, readmission, chronic conditions/diagnoses. • Encounter - Indicates traditional encounter notifications.
User defined field	Currently this only includes: <ul style="list-style-type: none"> • Follow-Up Status (Not Started, In Progress, Complete)

Yesterday
Today
Last 3 Days
Last 7 Days
Last 30 Days
Before Date ▶
After Date ▶
Custom Date ▶
Start Date ▶
End Date ▶

Data Type Filter Criteria

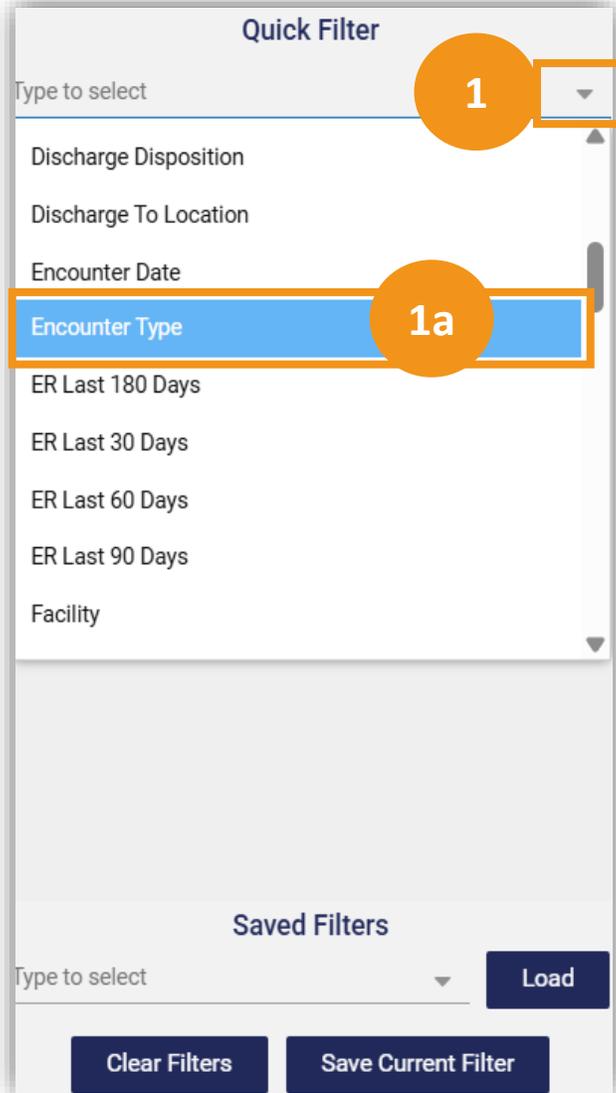
Data Element Type	Available Criteria
Boolean	Is, Is Not
Date / Time	Before, After, Exact Date, Range
Code	Equals, Does Not Equal, In, Not In
Fixed Value Set	Equals, Does Not Equal, In, Not In
Free Text	Starts With, Ends With, Contains, Does Not Contain, Equals, Does Not Equal

Create Filter

- **Select Field(s)** to use for Filters:
 - Use *Drop-Down Arrow* to Select from list
 - or *Type In Field Name*
- **Select Value**, if desired
- **Apply** the selections to create the filter



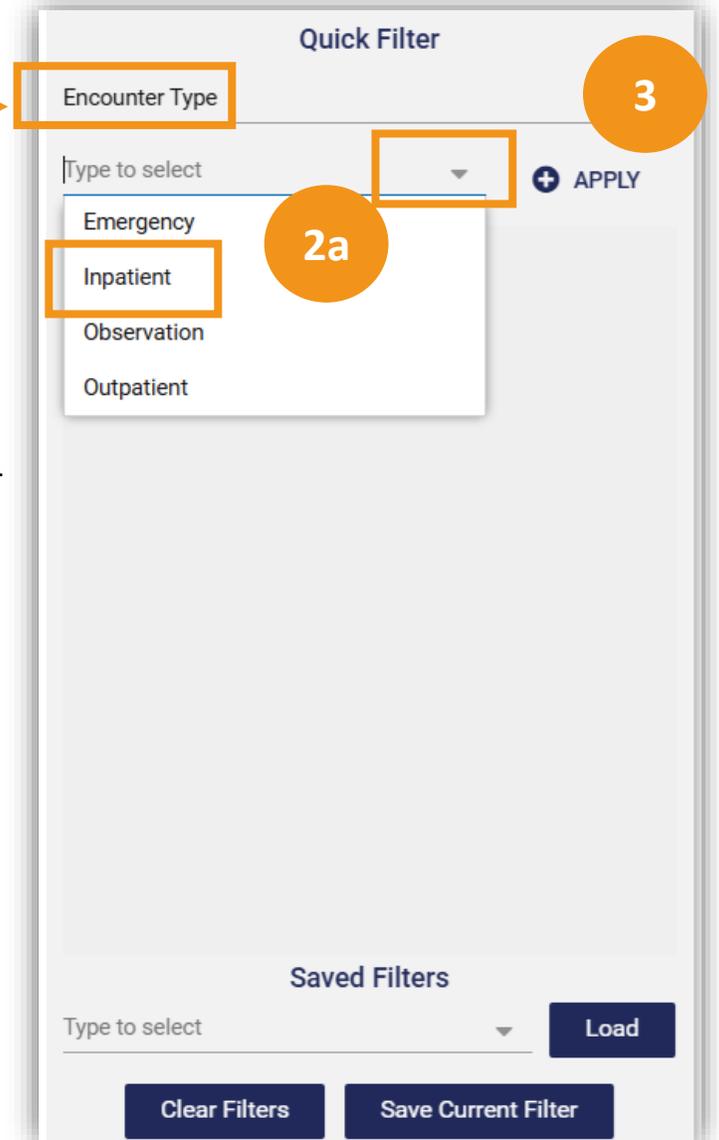
Quick Filters - Select a field using the **drop-down arrow**



1. Click the **drop-down arrow**

1a. **Select a field** from the list, by clicking it.

2. The selected field shows at the top of the Quick Filter pane
- 2a. Click the drop-down arrow to select the Encounter Type
3. Click **Apply**



Quick Filters - View When Applied

1 Select an encounter on the left

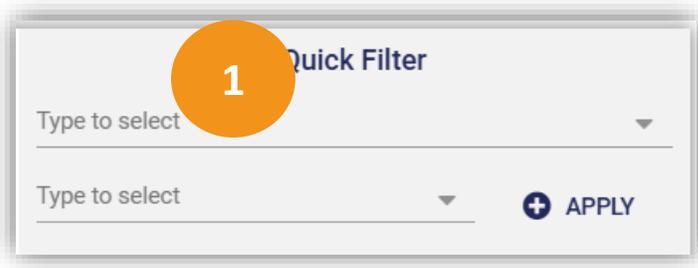
2 View 'Inpatient' & other details

The screenshot displays the 'Population Explorer' interface. On the left, a list of encounters is shown under the 'DETAIL' tab. The first encounter, for Christopher Moore, is highlighted with an orange box and a '1' callout. The details for this encounter are shown on the right, with the 'Encounter Type' field highlighted by an orange box and a '2' callout. The 'Encounter Type' is 'Inpatient'. On the far right, a 'Quick Filter' panel shows 'Encounter Type' set to 'Inpatient' with an 'APPLY' button. Below the filter panel, there is a 'Saved Filters' section with a 'Load' button and 'Clear Filters' and 'Save Current Filter' buttons.

Display Type	Encounter Details
Moore_DEMO, Christopher DOB: 1954-01-01 Admit Date: 2024-12-12 05:53 Male Notification Type: Inpatient Encounter Facility: RICC - Demo Hospital Source	Discharge Date: 2024-12-19 13:27 Discharge Disposition: Home-Health Care Svc Discharge To Location: Encounter Type: Inpatient Event Date / Time: 2024-12-19 13:27 Facility: RICC - Demo Hospital Source Facility Type: Hospital Insurance From ADT: Patient Class: I Patient Complaint: Atherosclerosis of coronary artery bypass graft s , unspecified, with other forms of angina pectoris Primary Diagnosis Code: I25.708 Primary Diagnosis Description: Atherosclerosis of coronary artery bypass graft s , unspecified, with other forms of angina pectoris Provider: Excellent PCP
Hudson_DEMO, Laura DOB: 1991-01-01 Admit Date: 2024-12-01 19:56 Female Notification Type: Inpatient Encounter Facility: RICC - Demo Hospital Source	
Brown_DEMO, Amy DOB: 1963-01-01 Admit Date: 2024-11-29 16:07 Female Notification Type: Inpatient Encounter Facility: RICC - Demo Hospital Source	
Hartman_DEMO, Richard DOB: 1956-01-01 Admit Date: 2024-11-28 08:19 Male	

NOTES: The default view shows all notifications for the past 6 months for the selected panel.

Quick Filters - Select a field by **typing the field name**



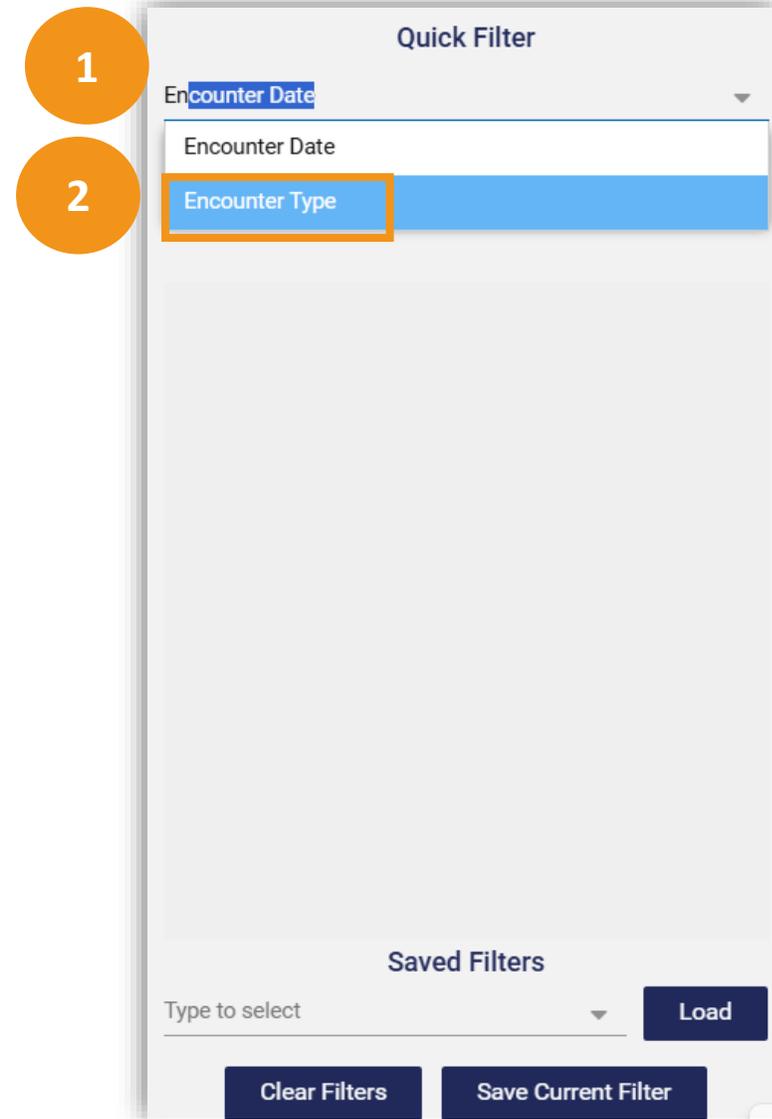
Quick Filter

1

Type to select

Type to select

+ APPLY



Quick Filter

1

Encounter Date

Encounter Date

2

Encounter Type

Saved Filters

Type to select

Load

Clear Filters

Save Current Filter

1. Type in the name of the field
2. Select desired field from the short list
3. Select the encounter type and apply the filter.

Using Multiple Filters

- *Add Multiple Filters*
- *Delete Filter Item*

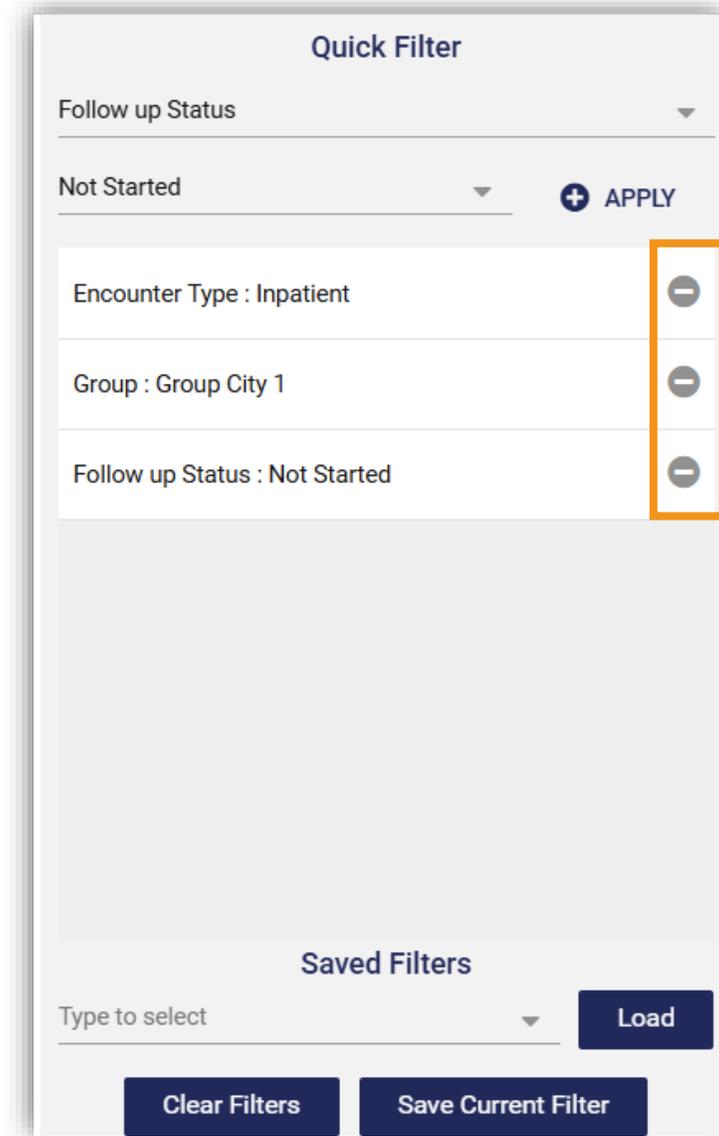


Quick Filters - Add **Multiple Filters**

Use Case Example: use the same process to add filters that display **Inpatient** encounters limited to only my Group (**Group City 1**) where my team has **Not Started Follow-up** yet.

The screenshot shows the 'Population Explorer' interface. The main area displays patient details for 'Moore_DEMO, Christopher' and 'Hudson_DEMO, Laura'. The 'Follow-Up Status' is 'Not Started' and 'Patient Demographics' are visible. On the right, the 'Quick Filter' sidebar contains three active filters: 'Encounter Type : Inpatient', 'Group : Group City 1', and 'Follow up Status : Not Started'. The interface includes navigation buttons like 'Export', 'Configure Advanced Filter', and 'Patient Export'.

Quick Filters - Delete Filter Item



The screenshot displays a 'Quick Filter' interface. At the top, there is a title 'Quick Filter' and a dropdown menu for 'Follow up Status' with 'Not Started' selected. Below this is an 'APPLY' button with a plus icon. The main area contains three filter items, each with a minus icon to its right, which are highlighted by an orange box:

- Encounter Type : Inpatient
- Group : Group City 1
- Follow up Status : Not Started

At the bottom, there is a 'Saved Filters' section with a search input 'Type to select' and a 'Load' button. At the very bottom are two buttons: 'Clear Filters' and 'Save Current Filter'.

To **delete** a filter item, click the **minus sign icon** next to that row.

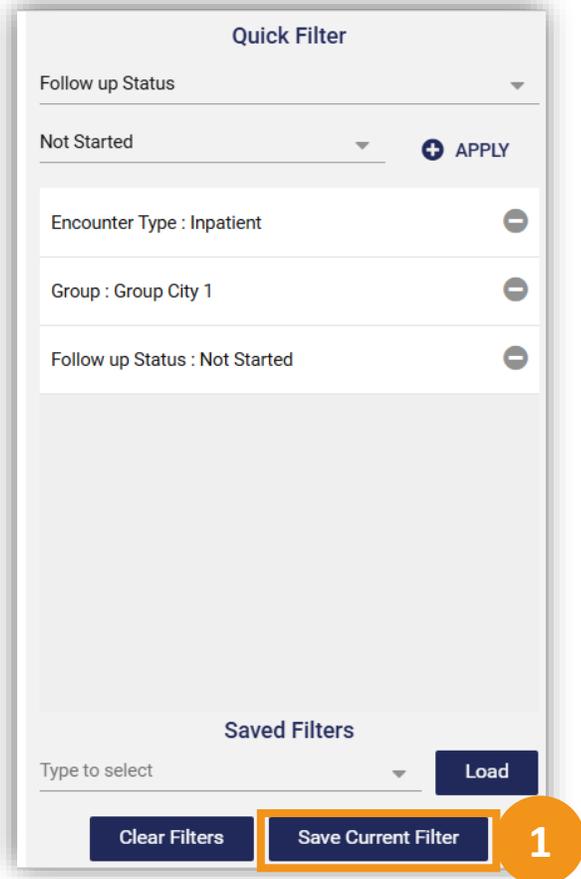
Save Filter

- *Save Filter*

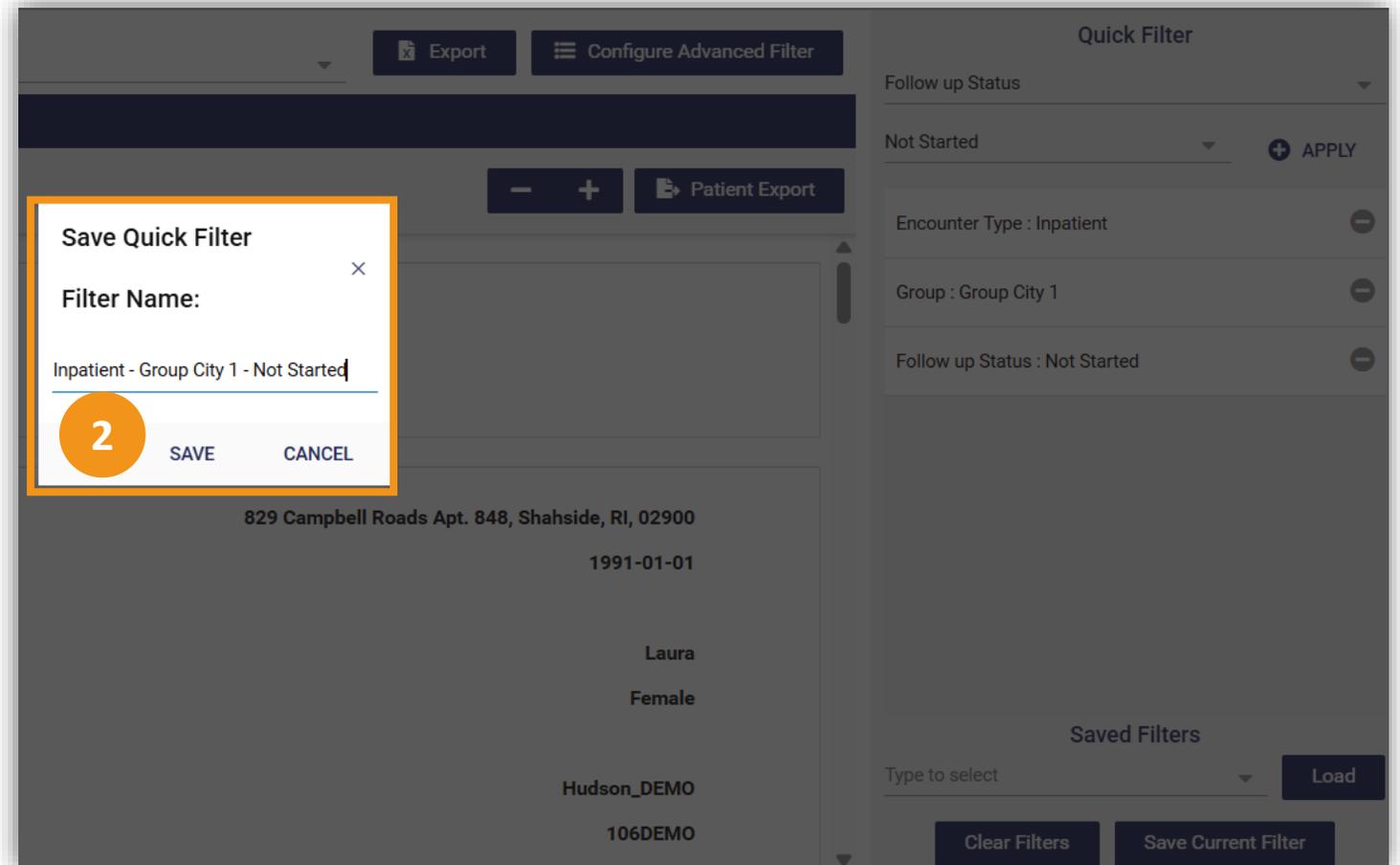


Quick Filters - **Save Filter**

1 Click **Save Current Filter**



2 Enter filter name, click **Save**



Quick Filters - View **Saved** Filter

New filter is saved
under **Saved Filters**:

The screenshot displays the 'Quick Filter' interface. At the top, the title 'Quick Filter' is centered. Below it, there are two filter criteria: 'Follow up Status' with a dropdown arrow, and 'Not Started' with a dropdown arrow and a '+ APPLY' button. Below these are three filter items, each with a minus sign button: 'Encounter Type : Inpatient', 'Group : Group City 1', and 'Follow up Status : Not Started'. At the bottom, there is a 'Saved Filters' section with a dropdown menu showing 'Inpatient - Group City 1 - Not Started' (highlighted with an orange border) and a 'Load' button. Below the 'Saved Filters' section are two buttons: 'Clear Filters' and 'Save Current Filter'.

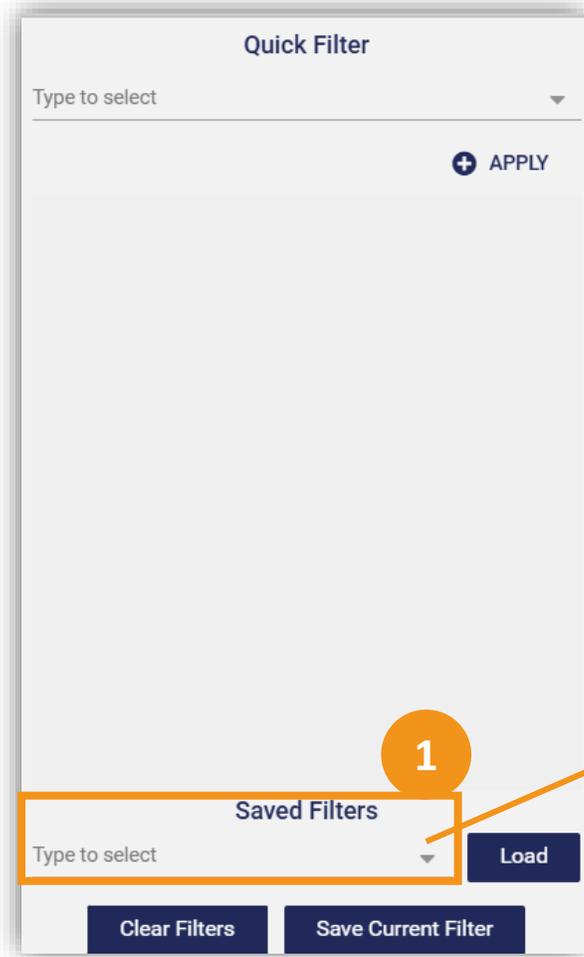
Access Saved Filter

- *Access Saved Filter*
- *Global Filters*

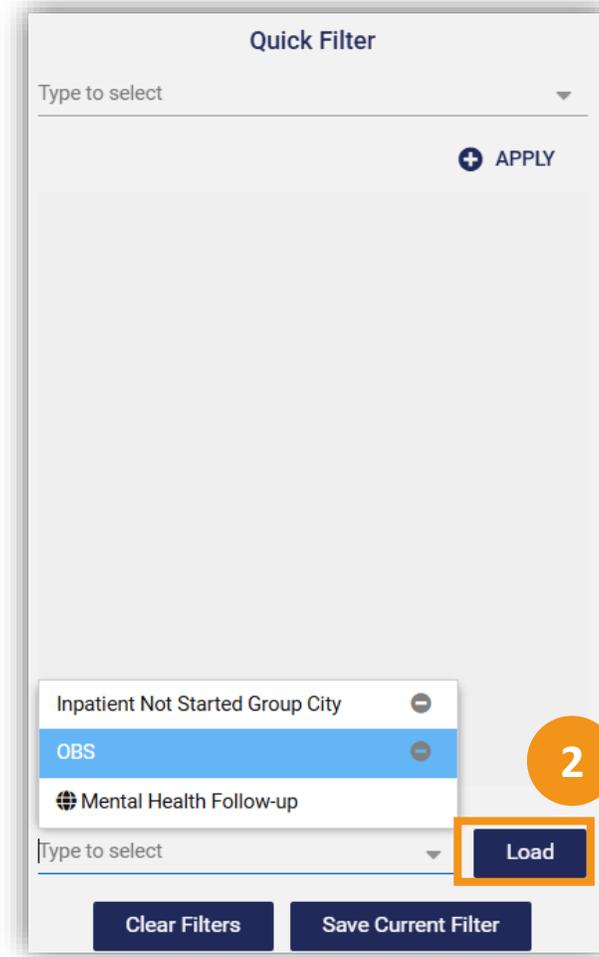


Quick Filters - **Access Saved Filter**

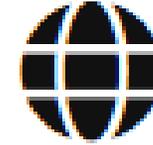
1. To access a saved filter, select it from the **Saved Filters** dropdown



2. Click the **Load** button. (This will override any filters already in place)



Quick Filters - Access Global Filters



The screenshot shows a mobile application interface for 'Quick Filter'. At the top, there is a search bar labeled 'Type to select' with a dropdown arrow. Below the search bar is an 'APPLY' button with a plus icon. The main area is a list of filters. A dropdown menu is open, showing three options: 'Inpatient Not Started Group City', 'OBS', and 'Mental Health Follow-up'. The 'Mental Health Follow-up' option is highlighted with an orange border and includes a globe icon. Below the dropdown menu is another search bar labeled 'Type to select' with a 'Load' button. At the bottom, there are two buttons: 'Clear Filters' and 'Save Current Filter'.

Global Filters provide “out of the box” filters that can be used by most organizations to assist with common healthcare use cases.

- They appear in the **Saved Filters** dropdown with a globe next to the name.
 - **Mental Health Follow-up:** displays encounters that have a mental health primary diagnosis.
 - **Coming Soon:** additional Global Filters.

Clear Filters

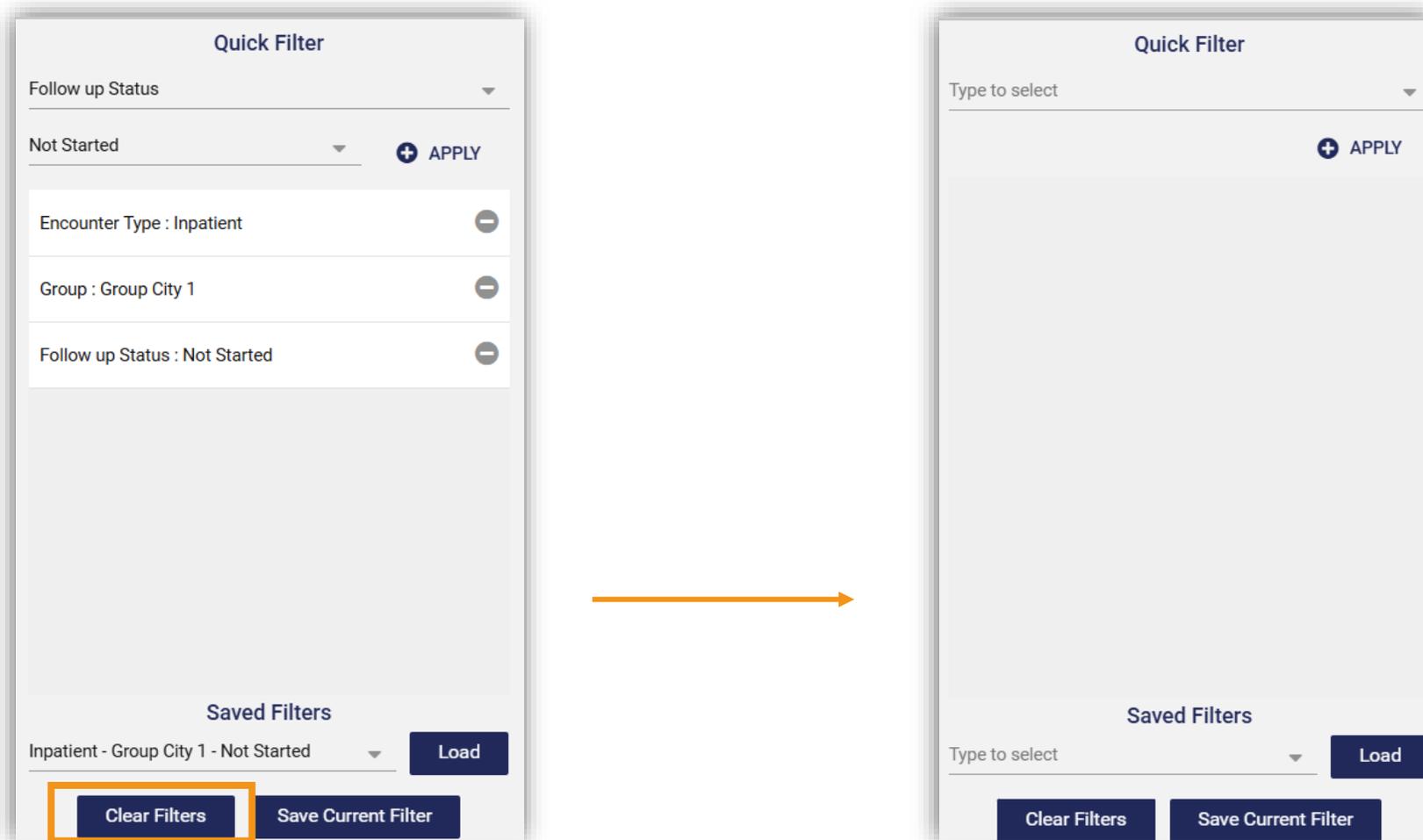
- *Clear Filters*



Quick Filters - **Clear** Filters

Click **Clear Filters** to clear **all** current filters.

Does not change or delete any previously saved filters.



Resources



Learn more at:

- CurrentCareRI.org
- CurrentCareRI.org/Training
- CurrentCareRI.org/Population-Explorer
- View the Data Elements Chart: CurrentCareRI.org/Filter-elements

Contacts

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