Search Criteria Elements

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EMTrack's powerful search features allow you to find and display information that is designed to accommodate diverse needs.

You can create broad views consisting of critical patient and incident information to support your daily operations as well as to manage incident response. You can also locate one patient or a smaller group of patients in order to perform specific operations, including transporting, changing dispositions (such as receiving and discharging), and generating reports. In general, the more search terms you specify, the narrower your search results.

You can save search configurations as filters that you can apply to gadgets in your dashboards.

Read the following sections to learn about your search configuration options:

- · Single search term
- · Search set
- Multiple search sets
- Options and search terms

Note: The examples in this topic show a number of filter configuration options, including the columns you can include. Refer to Element: Filter for more details.

Single Search Term

You can search on a single term and criterion. In the following example, you select Tracking Status, and then specify that you want to view only patients who are currently being transported.

You include Destination Location as a column, save the filter, and apply it to a client list gadget. The list shows active patients whose tracking status is transporting.

Next, you apply this same filter to a client summary gadget. You choose to group by triage category, and elect to view the summary in a pie chart. Each "slice" represents a triage category and the number of patients in that group who are being transported. Hover over a slice to see the category and number of patients.

You can also specify multiple values for a single search term. For example, you can select Triage Category as the search term and Red and Yellow as the values you want to see.

When applied to a client list gadget, only the patient records that fit into these triage categories appear in the list.

Search Set

You can include multiple criteria in a single set of search terms. For example, you want a portion of your dashboard to list Red and Yellow triage category patients associated with (that is, encountered by) a specific provider facility. When you specify terms in a set, it is an "AND" operation. This means the list includes only those patients whose data meets the specified criteria.

The following example shows this saved filter's search term setup.

The gadget shows the records that match these criteria.

Multiple Search Sets

EMTrack also allows you to specify multiple sets of criteria to build an "OR" operation. The resulting list or summary includes the patients whose data meets the criteria specified in one of the sets you define.

For example, your first set is Red and Yellow triage category patients at your facility. For your next set, you specify those patients who are currently being transported to your facility.

You include the Provider Evaluation and current and destination locations as your columns. You save this as a filter and apply it to a client list gadget. The results show all patients who fit the first set OR the second set of criteria.

Options and Search Terms

Remove Options

To remove a criterion from the search configuration, click the minus icon to its right.

To remove a set of criteria from your search configuration, click the remove icon (small white "x") in the set's tab.

My Location or My Provider Option

For certain location-related search terms, the My Location (provider facility) or My Provider (mobile provider) option appears as the top value in the list.

This is an important option when you have access to multiple locations. If you set up a filter using this as a search criterion, the gadget you apply it to shows only those patients that are associated with your currently selected location.

The following search terms can include this option: Current Location, Departure Location, Destination Location, Encounter Mobile Provider, and more.

Search Terms and Values

The following table lists and describes the criteria and other options that may be available to you for configuring your searches. In many cases you can select one option, several, or All.

The table reflects the groupings used within the Add Search Term field. Within each group, the terms are in alphabetical order.

Note: Your organization may not have access to all search terms listed in this table.

ComplaintdefinComplaint Category 1 and 2Cate 1 and 2Location on BodyLocaIdentityIdentityAlternate IDsAlterAssigned UnitEMSBadge NumberPatieClient NamePatieFirst NamePatieLast NamePatieMiddle NamePatie	age category assigned to the patient; used for grouping patients by level of care needed, as ined in your system. tegory of complaint assigned to the patient, as defined in your system. cation on patient's body that sustained the injury or is exhibiting the symptom. ernate triage or tracking tag numbers. IS agency unit assigned to the patient record.	Red Yellow Green
ComplaintdefinComplaint Category 1 and 2CateLocation on BodyLocaIdentityIdentityAlternate IDsAlterAssigned UnitEMSBadge NumberPatieClient NamePatieFirst NamePatieLast NamePatieMiddle NamePatie	tegory of complaint assigned to the patient, as defined in your system.	Yellow
Complaint Category 1 and 2Cate CateLocation on BodyLocationIdentityIdentityAlternate IDsAlterAssigned UnitEMSBadge NumberPatieClient NamePatieFirst NamePatieLast NamePatieMiddle NamePatie	cation on patient's body that sustained the injury or is exhibiting the symptom. ernate triage or tracking tag numbers.	
1 and 2Location on BodyLocationIdentityAlternate IDsAlternate IDsAssigned UnitEMSBadge NumberPatienClient NamePatienFirst NamePatienLast NamePatienMiddle NamePatien	cation on patient's body that sustained the injury or is exhibiting the symptom. ernate triage or tracking tag numbers.	
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Client Name Patie First Name Patie Last Name Patie Middle Name Patie		
First NamePatieLast NamePatieMiddle NamePatie	tient's badge number (fire department, law enforcement).	
Last Name Patie Middle Name Patie	tient's full name.	
Middle Name Patie	tient's first name.	
	tient's last name.	
Officer Shield Type	tient's middle name.	
	be or number of shield as specified in the patient record (fire department, law enforcement).	
Organization Position Patie	tient's position in their organization, as specified in the patient record.	
Phone Number Patie	tient's phone number, as specified in the patient record.	
Tracking Number Triag	age or tracking tag number.	
Movement		
Current Location Patie	tient's current location.	
Current Location Type Type	pe of location.	Provider Facility

Current Mobile Provider	Mobile provider associated with the patient.	
Current Mobile Unit	Mobile provider unit transporting the patient.	
Current Sub-Location	Patient's current sublocation within a facility or incident site.	
Date Created	Date the patient record was created; you can choose an exact date or choose from several time frames.	More than 10 days ago
Departure Location	Patient's most recent provider facility or incident site location; in general, this patient is en route to a destination.	
Destination Location	Patient's currently assigned destination provider facility or incident site, as defined in your system.	
Destination Location Type	Type of destination.	Provider Facility Incident Site
Destination Sub- Location	Patient's currently assigned sublocation within a destination (a facility or incident site).	
Disposition	Patient's current tracking situation.	Received Discharged
Encounter Location	Provider facility that has directly cared for the patient.	
Encounter Mobile Provider	EMS agency that has directly cared for (transported) the patient.	
Incident Type	Type of incident with which the patient may be associated, as defined in your system.	MCI Sporting Event
Incidents	Specific active incident.	
Location Description	Description of a location.	
Responding Unit	Agency mobile unit specified as responding to the call.	
Tracking Status	Patients' current tracking status.	No Longer Trackin At Location Transporting
Transfer Status	Patient's current transporting status.	Acknowledged Holding for Destination Holding for Transportation
Physical		
Age	Age of patient; you can choose an exact number of years, months, days, or hours, or specify an age range.	42 years Between 12 and 19
Clothing	Description of the patient's clothing.	years
Date of Birth	Patient's date of birth; you can choose an exact date or choose from several time frames.	More than 50 year ago
Eye Color	Patient's eye color.	-
Found with Objects	Object found with the patient and added to the patient record.	
Gender	Patient's gender.	Male
		Female
		Unknown

Identifying Marks	Marks on the patient that may help with identifying the patient; added to the patient record.			
Label	Descriptive label, as defined in your system.	Dialysis		
		Oxygen		
Language Spoken	Language specified in the patient's record.			
Occupation	Patient's occupation, as specified in the patient record.			
Uniform	Patient's uniform (fire department, law enforcement).			
Treatment				
Medication Lot Number	Lot number of medication administered to the patient.			
Treatment Level	Type of responding unit.	ALS		
		BLS		