

Adding a Comparison to a Chart

Last Modified on 09/15/2023 1:51 pm EDT

Our new Dashboard feature is available upon request for the initial launch phase. Please contact your Customer Success Manager if you'd like to schedule implementation with our Services team.

Overview

A Comparison Chart compares a selected value to one from a different period.

User Account Requirements

The user account you use to log into Resolver must have Administrator permission to use the Dashboard Builder.

Related Information/Setup

To add styles to your Chart, please see the link below:

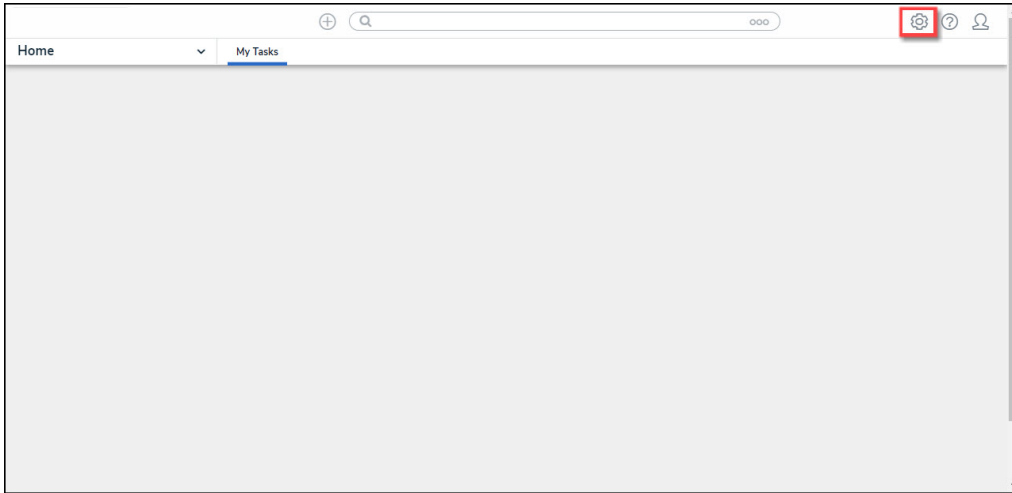
- [Adding Styles to a Chart](#)

Please see the corresponding articles below for Information on Adding a Chart Type not covered by these instructions.

- [Adding a Chart to a Dashboard](#)
- [Adding a Multi-Series Chart to a Dashboard](#)
- [Adding a Combo Chart to a Dashboard](#)
- [Adding a Table to a Dashboard](#)
- [Adding a Crosstab to a Dashboard](#)
- [Adding a Heatmap to a Dashboard](#)
- [Adding a Map to a Dashboard](#)
- [Adding a Box and Whiskers Chart to a Dashboard](#)

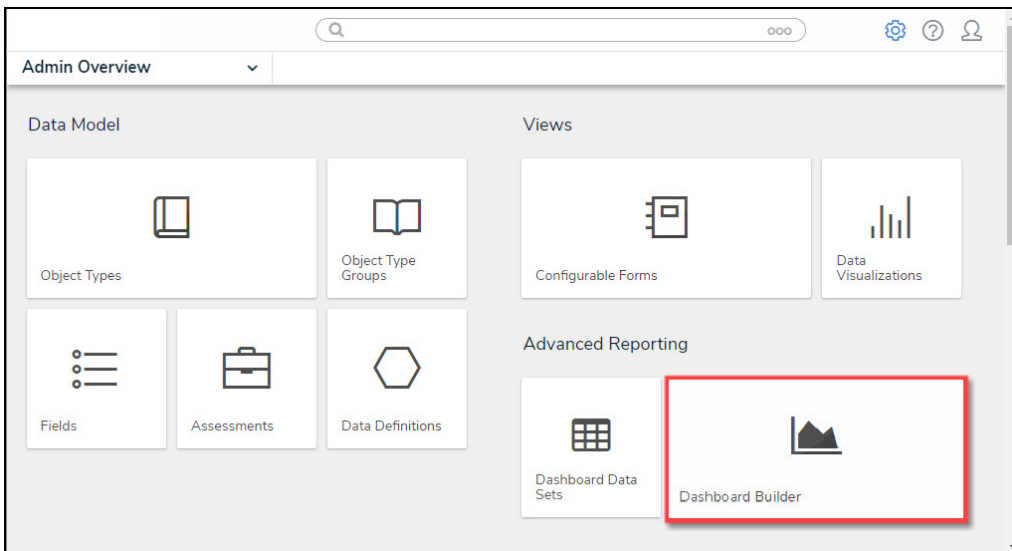
Navigation

1. From the **Home** screen, click the **System** icon.



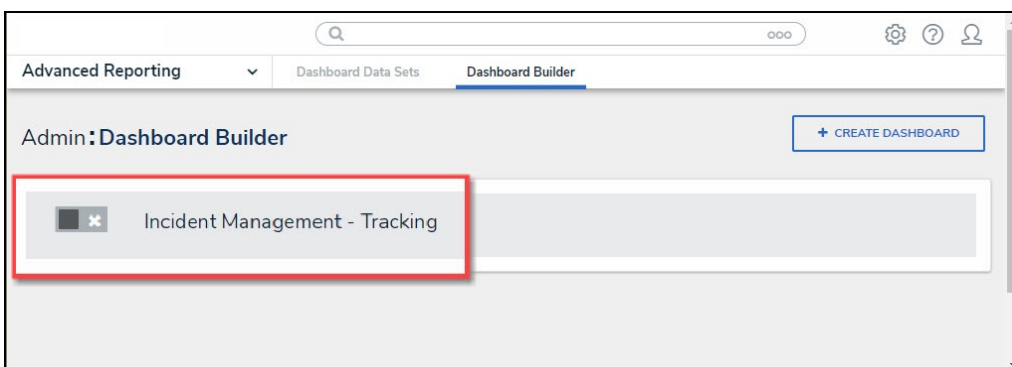
System Icon

2. From the **Admin Overview** screen, click the **Dashboard Builder** tile under the **Advanced Reporting** section.



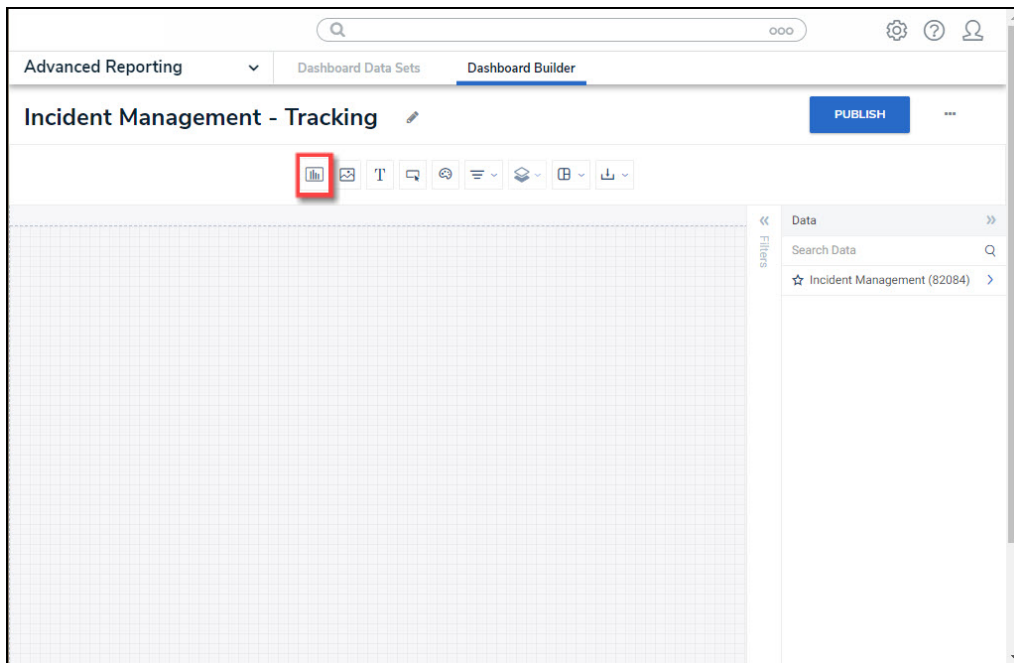
Dashboard Data Sets Tile

3. From the **Dashboard Builder** screen, click a **Dashboard Name**.



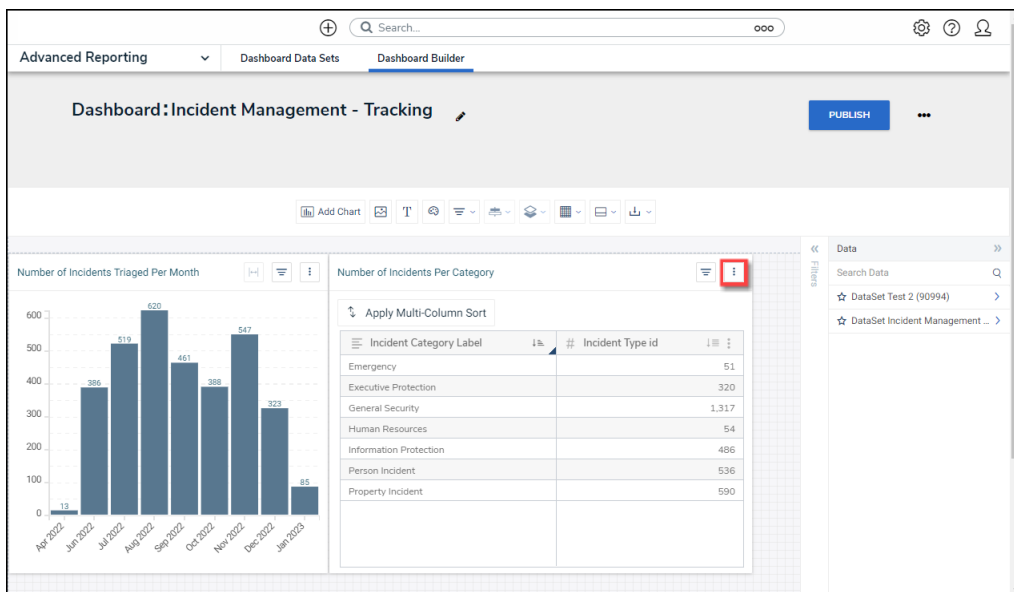
Dashboard Name

- From the **Dashboard** screen, to access the **Chart** screen, click on the **Add Chart** button.



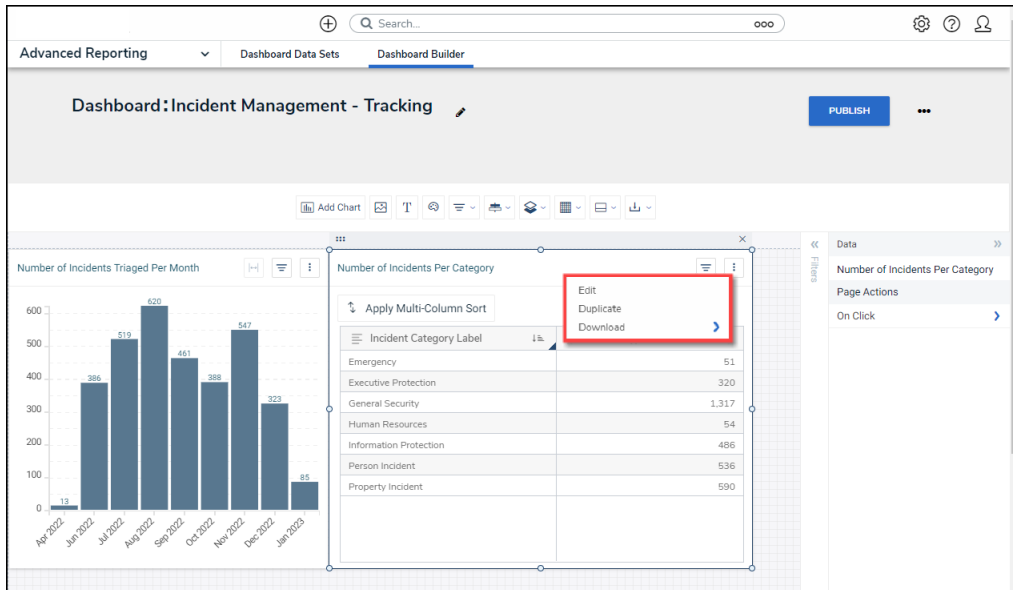
Add Chart Button

- Or click the **More Options** icon on an existing **Chart View**.



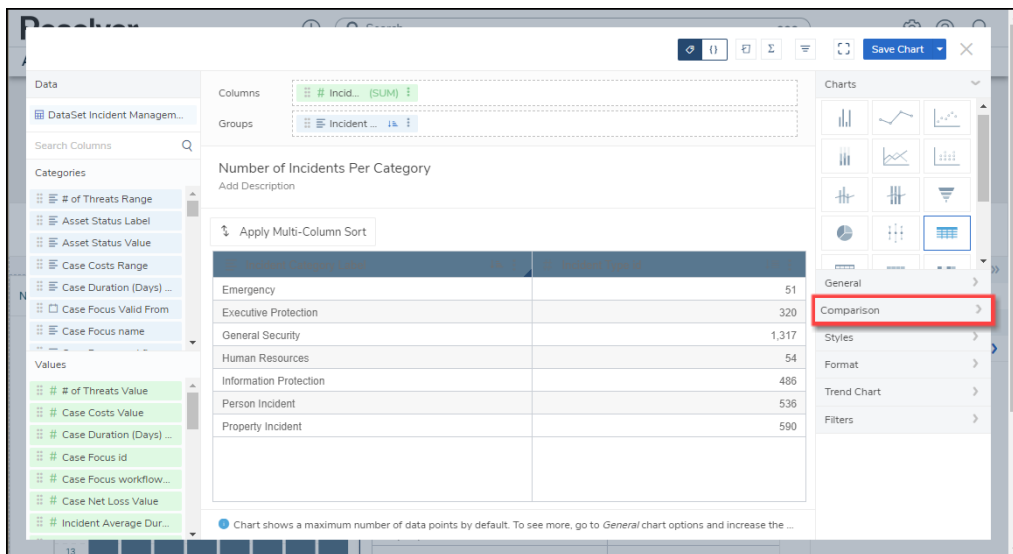
More Options Icon

- Click the **Edit** option from the **More Options** dropdown menu.



Edit Option

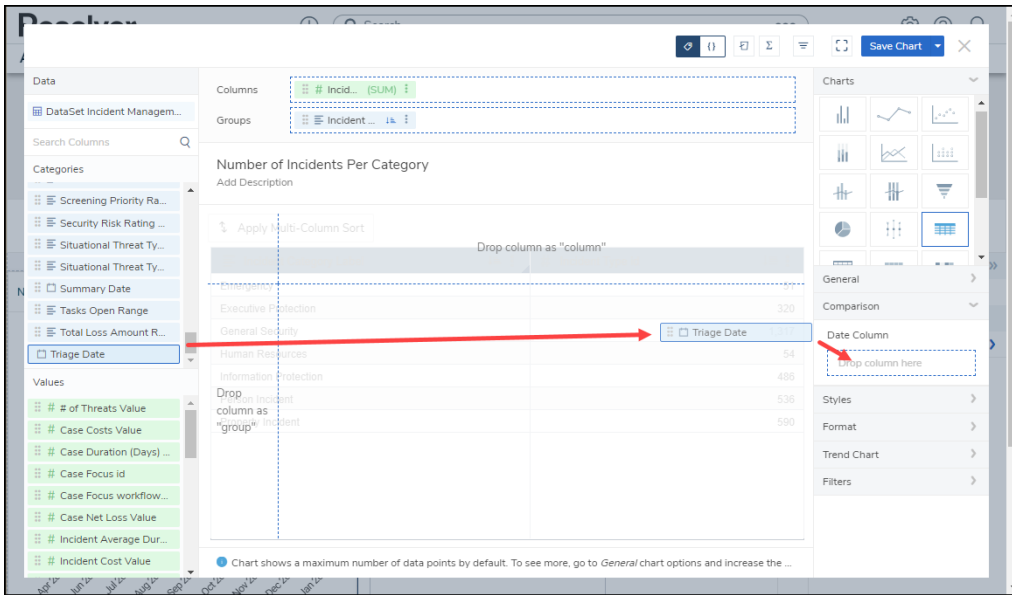
7. From the **Chart** screen, click the **Comparison** panel from the **Configuration** panel.



Trend Chart Panel

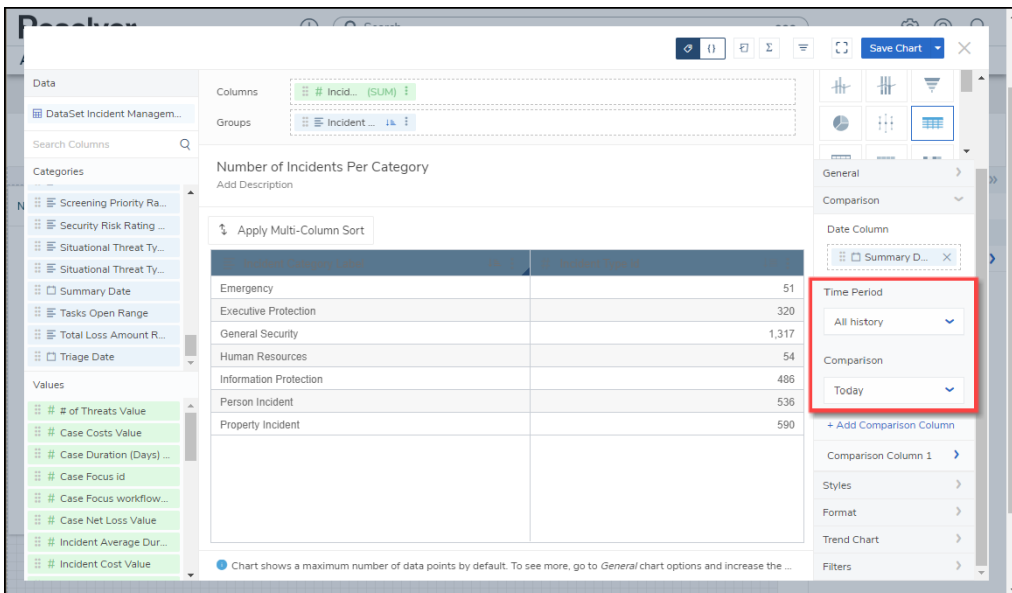
Adding a Comparison Chart

1. Drag and drop a **Category** from the **Categories** panel into the **Date Column** field.



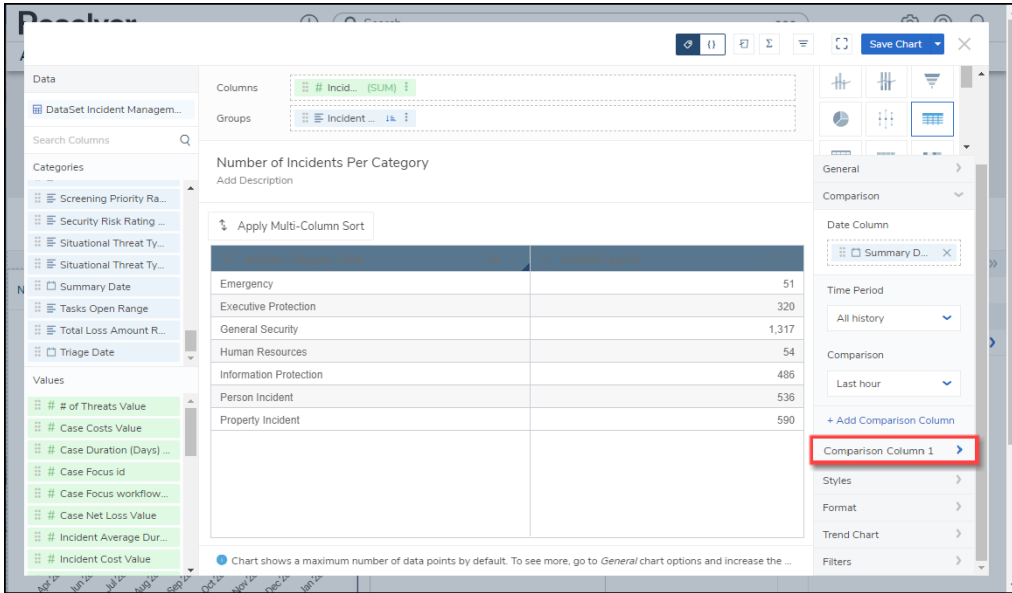
+ Add Trend Chart Link

2. Select the first period from the **Time Period** dropdown menu (e.g., All History, This Year, Last Hour, etc.).
3. Select the second period from the **Comparison** dropdown menu (e.g., All History, This Year, Last Hour, etc.). The data from the **Data Column** will use the periods selected in the **Time Period** and **Comparison** dropdown menu to compare the two values.



Time Period/Comparison Dropdowns

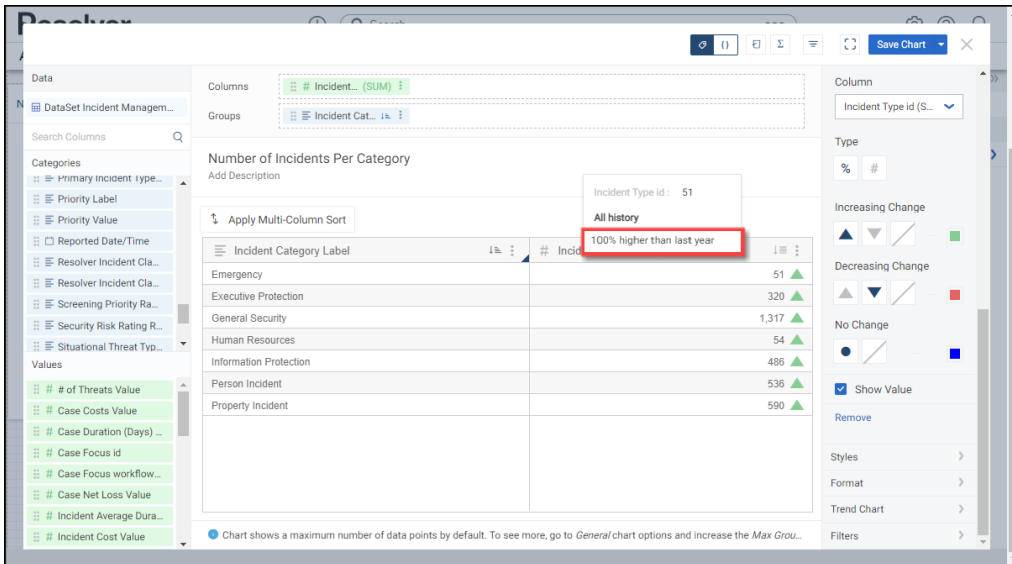
4. Click the **+Add Comparison Column** link to add the Comparison Chart. The **Comparison Column 1** link will appear under the **+Add Comparison Column** link.



Comparison Column 1 Link

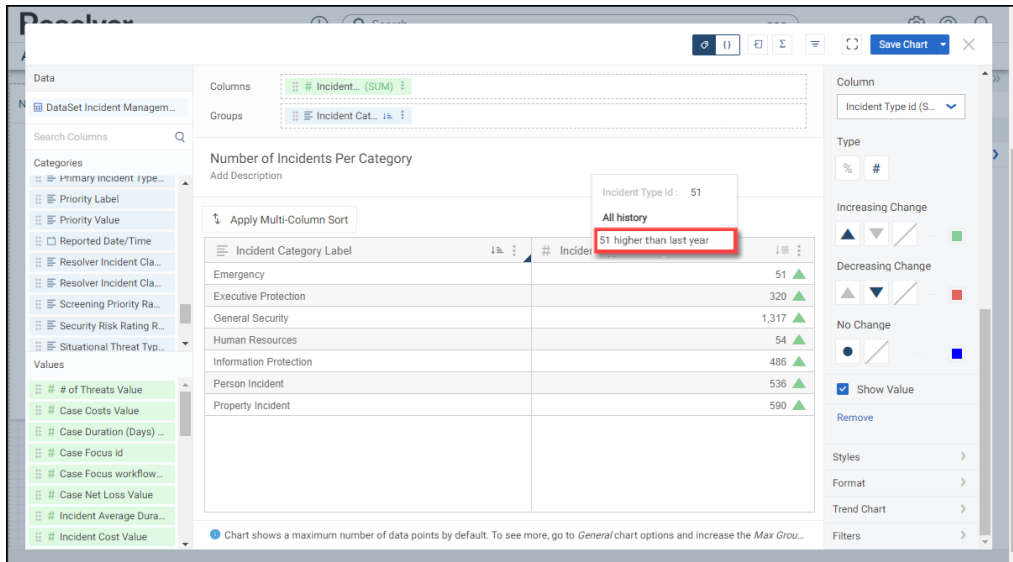
5. Click the **Comparison Column 1** link, and the following fields will appear:

- **Column:** Select the Column from the Column dropdown menu that the system will use for the comparison. Only the Comparison Columns you have added will appear on the dropdown menu.
- **Type:** Select how the Comparison values are displayed on Chart Tooltips:
 - **Percent Change:** Shows the Comparison value using percentages.



Percent Change

- **Difference:** Shows the Comparison value using numerical values.



Difference

- **Increasing Change:** The **Increasing Change** field allows users to select the icon (Triangle Up, Triangle Down, or No Icon) and icon color (pick a color from the **Color Palette** pop-up) used to represent an increase in the Comparison value.
- **Decreasing Change:** The **Decreasing Change** field allows users to select the icon (Triangle Up, Triangle Down, or No Icon) and icon color (pick a color from the **Color Palette** pop-up) used to represent a decrease in the Comparison value.
- **No Change:** The **No Change** field allows users to select the icon (Circle or No Icon) and icon color (pick a color from the **Color Palette** pop-up) used to represent no change in the Comparison value.
- **Show Value:** The **Show Value** option includes or excludes the Comparison value on the Chart.
- **Remove:** Select the **Remove** link to delete the Comparison Column from the Chart.

6. Click the **Save Chart** button to save changes made to the Chart.