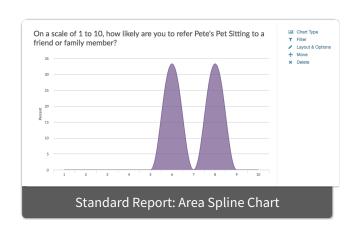
# Standard Report: Area Spline Chart

Area Spline Charts are used to graphically represent numeric data via a shaded area connected by fitted curved lines.

# Default Questions

None



## Compatible Questions

- Number
- Percent
- Slider
- Slider List

## Related Chart Types

- Histogram
- Line Chart
- Spline Chart
- Area Chart
- Scatter Plot

## Available Options for Area Spline Charts

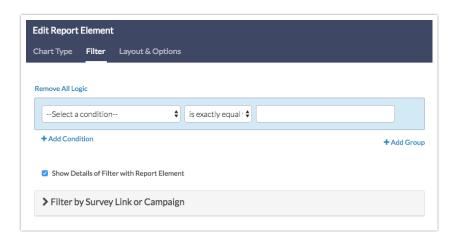
There are a number of options available for area spline charts.

#### **Filter**

First, if you wish to filter the data that displays for an individual area spline chart, click **Filter** to the right of the element and use the logic builder. Learn more about

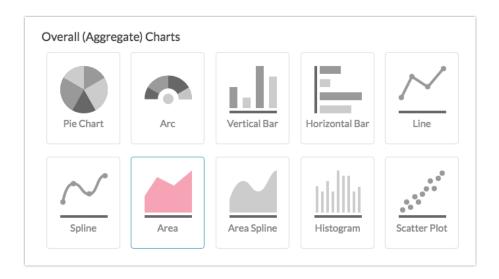
## filtering an individual element.

- If you wish to display the specific details of your filters below your chart check the **Show Details of Filter with Report Element** checkbox below the logic builder.
- You will also see an option to filter this element by **Survey Link or Campaign**. This filter option will allow you to only include data in this element that was collected via a specific link (or links).



### **Chart Type Tab**

If you want to explore other compatible chart types, click **Chart Type** to the right of the element and select a different chart type from the available options.



#### **Layout & Options Tab**

To explore even more options, review the settings available within the **Layout & Options** section.

### **Question Options**

- Chart Include or exclude the main chart.
- **Statistics** See below list of available statistics for this chart type.

#### **Chart Options**

- Chart Size You can adjust the chart size small, medium, or large.
- Axis Values Elect to display Option Counts rather than the default Option Percents for your axis values.
- X-Axis/Y-Axis Value Bounds Use these fields to set the *limits (min & max) of your x/y-axis* for your Line Chart.



## **Available Statistics**

- Total Responses
- Hidden Count
- Skipped Count

If reporting values are numeric the below statistics are available.

- Sum
- Average
- Min
- Max

• Standard Deviation

Related Articles