

# Area Charts

Value for Y axis. Data aggregation.

- **Count** - total records
- **Average** - average value for the specified [variable](#).
- **Sum** - total value of the specified variable [variable](#).
- **Min** - minimum value of the specified variable [variable](#).
- **Max** - maximum value for the specified [variable](#).
- **Unique Count** - counting unique entries by selected [variable](#).
- **Percentiles** - The percentile aggregation divides the values in a numeric field into percentile bands that you specify. Select a field from the drop-down, then specify one or more ranges in the Percentiles fields.
- **Percentile Rank** - The percentile ranks aggregation returns the percentile rankings for the values in the numeric field you specify. Select a numeric field from the drop-down, then specify one or more percentile rank values in the Values fields.

Value for X axis

- Date Histogram
- Histogram
- Range
- Date Range
- IPv4 Range
- Terms
- Filters
- Significant Terms