Choose your chart by the type of data you have

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<th>Big number</th>
<th>Icon array</th>
<th>Pie chart</th>
<th>Bar/column chart</th>
<th>Side-by-side column chart</th>
<th>Slope graph</th>
<th>Back-to-back bar chart</th>
<th>Dot plot</th>
<th>Small multiples</th>
<th>Column chart with benchmark</th>
<th>Combo chart</th>
<th>Stacked bar/column chart</th>
<th>Number and icon</th>
<th>Histogram</th>
<th>Map</th>
<th>Scatterplot</th>
<th>Diagram</th>
<th>Line chart</th>
<th>Deviating bar chart</th>
<th>Do not visualize</th>
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X: Indicates the chart type that is suitable for the data type.

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Note: The table above provides a guide for choosing the appropriate chart type based on the type of data you have. The data types include single numbers, comparison, beating a benchmark, survey results, parts of a whole, correlations, and change over time. Each data type has a corresponding chart type that is best suited for visualizing that type of data.
**Data Visualization – Select Resources**

**Books**


**Research Articles**


http://doi.org/http://doi.org/10.1371/journal.pcbi.1003833

**Blogs**


**Blog Posts**
