

A chart contains solid bars separated by spaces

What is a bar chart used for?

A bar chart contains solid bars separated by spaces. It is a good tool for displaying the distribution of variables measured in discrete categories (e.g., nominal variables such as religion or marital status), because such categories don't blend into each other.

What is the difference between a bar chart and a histogram?

In a frequency polygon, Bar chart: A graphic for qualitative variables in which the variable's distribution is displayed with solid bars separated by spaces. Histogram: A graphic for quantitative variables in which the variable's distribution is displayed with adjacent bars.

What do the bars on a bar chart mean?

The bars, which may be vertical or horizontal, symbolize the number of cases in each category. Note that the bars on a bar chart are separated by spaces; this communicates that this is a categorical variable. The first example below is a bar chart with vertical bars. The second example is a bar chart with horizontal bars.

What is the difference between a pie chart and a bar chart?

On both charts, the size of the bar represents the number of cases in that category. Pie charts tend to work best when there are only a few categories. If a variable has many categories, a pie chart may be difficult to read. In those cases, a frequency table or bar chart may be more appropriate.

Bar chart: A graphic for qualitative variables in which the variable's distribution is displayed with solid bars separated by spaces. Histogram: A graphic for quantitative variables ...

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Contains solid bars separated by spaces Displays the frequency (y-axis) for different attributes of a variable (x-axis) Use with nominal or ordinal level data More appropriate than pie charts ...

Solid bars in a bar chart are separated by spaces. Given that there is, in fact, a void between each of the categories, it is a useful tool for visualizing the distribution of ...

Bar chart - contains solid bars separated by spaces. It is a good tool for displaying the distribution of variables measured at the nominal level and other discrete categorical ...

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A chart contains solid bars separated by spaces

bar chart. contains solid bars separated by spaces. It is a good tool for displaying the distribution of variables measured at the nominal level because there is, in effect, a gap between each of ...

A bar graph contains solid bars separated by spaces. Bar graphs are a two-dimensional graphic that use horizontal or vertical bars to compare and contrast different ...

Solid bars in a bar chart are separated by spaces. Given that there is, in fact, a void between each of the categories, it is a useful tool for visualizing the distribution

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A bar chart contains solid bars separated by spaces.. Definition of bar chart. Bar chart definition is defined as a visualization and presentation technique either in the form of data, instructions or ...

A bar chart is a graph that can be used to display data concerning one nominal- or ordinal-level variable. The bars, which may be vertical or horizontal, symbolize the number of cases in each ...

Bar Chart. graphic for quantitative variables in which variable's distribution is displayed with solid bars separated by spaces -discrete categories. Histograms. a graphic for quantitative variables ...

Question: BAR CHART. Answer: Question: HISTOGRAMS. Answer: The bars are adjacent, are used to display the distribution of quantitative variables that vary along a ...

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A chart contains solid bars separated by spaces

Graph, Histogram and more. ... Contains solid bars separated by spaces, usually ...

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