Density plot

Plot selection scheme

area Plot

Would you like to show multiple categories of data?

Do you want to show density of more than one variable?



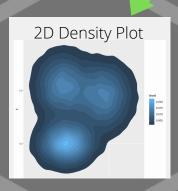
Stacked 100%







Stacked Density plot



Do you want to show quartiles and outliers?



Do you want to show percentage amount of something in sth?

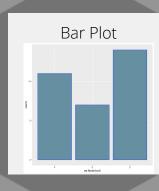
Do you want to show exact data for period?

Would you like to show a kernel density estimate? Start

Is data cummulated?

Is absolute value of data essential?

Are there multiple categories of data?



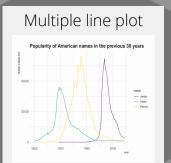
Do you want to represent parts of the whole?

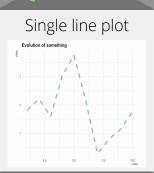
Does your data represent objects (sth with more, than one attribute)?

Do you want a statistical analysis of numerical data?

Does data vary in time?

Are there many time periods?





Pie Chart

Do you want to visualiza data in more illustrative way?

You don't need a plot

Does your data represent many (more than 7) objects?

Multiple Bubbleplots

Do you want to show percentage amount of something in sth?

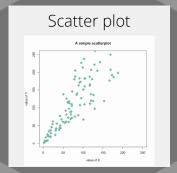


Waffle chart 65%

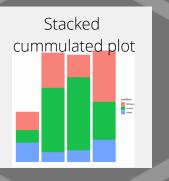
Choose, up to 8, most mportant attributes

Do you want to compare their attributes?

Does your data represent objects with few (up to 3) attributes?



Is data cummulated?



Radar Chart

Is there small (up to 8) amount of attributes?

Does it have 3 values?

