

Which chart to use?

Variable

Categorical Abc

Labels; bins; distinct categories; making groups

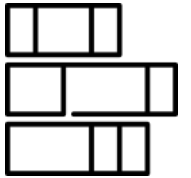
1 variable:

Bar chart or Circle diagram



2 variables:

Clustered or stacked bar chart



1 of each:

Various options: bar charts, box- or error plots, line charts (for time)

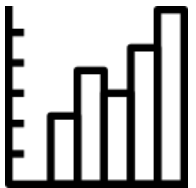


Continuous 123

Figures; continuous spectrum on which to place cases

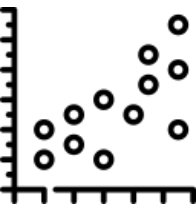
1 variable:

Histogram (for distribution) or Box plot (for descriptive stats)



2 variables:

Scatterplot (checking a relation)



*See also Verhoeven N. (2019), *Doing Research*.