This is just a small example of functions in the dplyr and tidyr packages that allow you to tidy, transform, and reshape your data. All of your code for doing this should appear at the start of your analysis script so that others (and you in 5 years or 5 days time) can see exactly what you did.

This allows for fully reproducible data preparation in the first part of your analysis workflow (important for Open Science and transparency).

## Generating Descriptives - using psych

- > install.packages("psych")
- > library(psych)

You can read documentation about any package by typing:

> help(package name)

"psych" contains many helpful functions including describeBy

To get help on any function, just type:

> help(function name)