

# Wrangling verbs

Throughout this course, you will use the `tidyverse` collection of packages to perform data tidying, wrangling and visualisation.

To perform operations on your data, you will use functions from these packages that are named after verbs. As you work your way through the course and learn the R language, you will learn how to compose these verbs together to form '**data analysis**' sentences.

The wrangling verbs used throughout this course are:

- **filter** (To pick cases/rows)
- **select** (Select columns, and ignores all others)
- **mutate** (Add columns)
- **summarise** (Calculate a summary)
- **group\_by** (Group data)
- **arrange** (Sort rows)

Over the next steps, you will learn what these wrangling verbs do, and how you can use them to further analyse and prepare your data for further use.

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