**Final Assessment – Introduction to R: data wrangling and data visualisation**

Your task is to choose a dataset that is relevant or interesting to you and perform an exploratory data analysis on that dataset. Your exploratory data analysis should be presented in an Rmarkdown document, show the full process of getting from the data to what you want to show, and include at least:

* Two relevant tables including informative summaries of the data (i.e., using functions from tidyverse or gtsummary packages), and
* Five informative visualisations of different aspects of the data. You should use at least three different types of plot in ggplot (i.e., different choices of geom\_ ).

You should appropriately edit axis labels, colour schemes / themes as relevant.

Please submit each of:

1. the data you used,
2. your .Rmd file,
3. a html or word document output by knitting your .Rmd file.

Feedback will be provided on your submission and if needed you will be able to revise your submission based on this feedback.

You can get some ideas of what is required by looking at the .html files from workshop 4.