

Week 10 - Tidy Thursday

Data Wrangling & Visualisation Challenge

Andrew Stewart

Andrew.Stewart@manchester.ac.uk



@ajstewart_lang



<https://github.com/ajstewartlang>

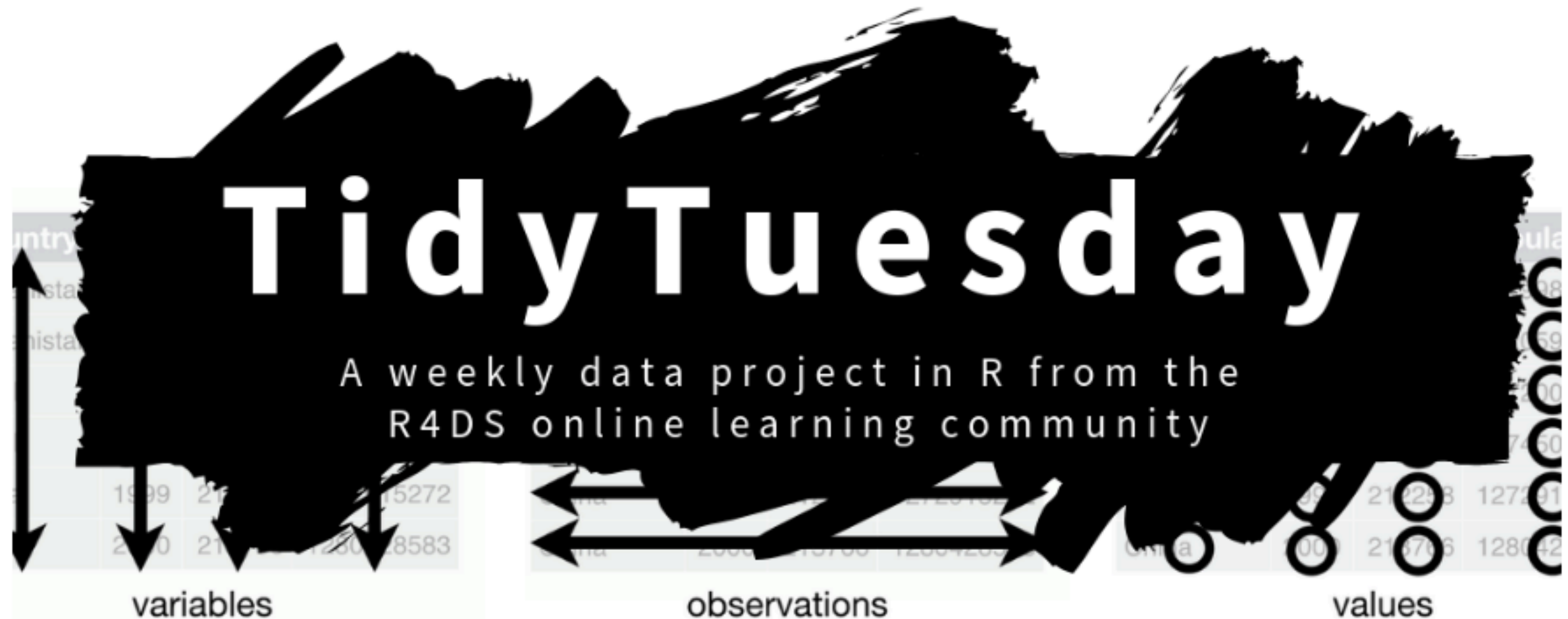
Week	Topic
1	Introduction, Open Science, and Power
2	Introduction to R
3	Data Wrangling and Visualisation
4	General Linear Model - Regression
5	General Linear Model - Regression
6	No Timetabled Lecture - Reading Week
7	Consolidation Lab
8	General Linear Model - ANOVA
9	General Linear Model - ANOVA
10	Tidy Thursday Data Wrangling & Visualisation Challenge
11	Reproducing your Computational Environment using Binder
12	Dynamic, Reproducible Presentations Using xaringan

Semester 1 Assignments

Data wrangling and visualisation – Due December 5th

ANOVA/ANCOVA – Due January 17th

**Tidy Tuesday (but on a
Thursday)**



A weekly social data project in R

A weekly data project aimed at the R ecosystem. As this project was borne out of the [R4DS Online Learning Community](#) and the [R for Data Science](#) textbook, an emphasis was placed on understanding how to summarize and arrange data to make meaningful charts with [ggplot2](#), [tidyr](#), [dplyr](#), and other tools in the [tidyverse](#) ecosystem. However, any code-based methodology is welcome - just please remember to share the code used to generate the results.

<https://github.com/rfordatascience/tidytuesday>