# ggplot2: Plot replication challenge!

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developed with Martin Frigaard

#### **Exercise**

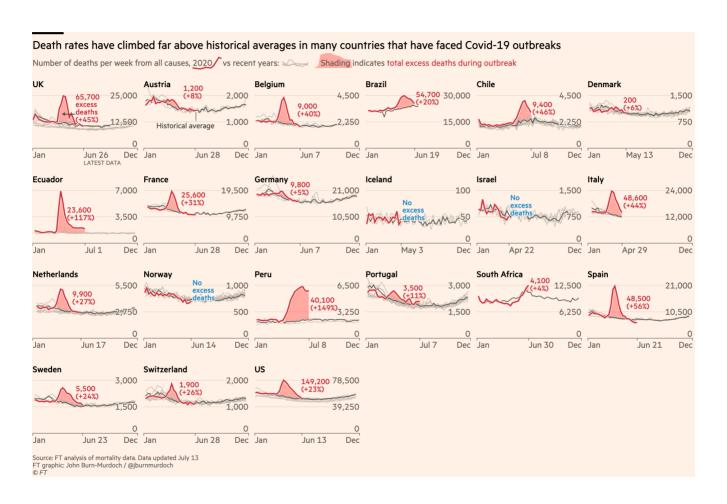
The purpose of this exercise is to re-create a publication-ready plot using your dplyr and ggplot2 skills.

Open the Financial Times article, Coronavirus tracked: the latest figures as countries start to reopen

There is also a PDF of the article titled, "2020-07-24-excess\_mortality.pdf"

The data you need is "data/ft\_excess\_deaths.csv"

### **Financial Times Figure**



## You got this.

Don't worry about making it exactly, try and see how far you can get.

You're encouraged to work together if you want to and exchange tips/tricks you figured out.

What is the author trying to show us?

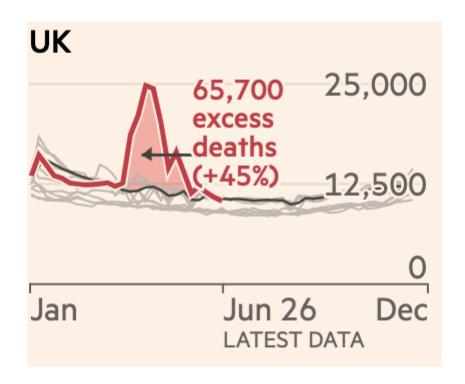
What is the intended message?

What can we learn from the subtitles?

Number of deaths per week from all causes, 2020 vs recent years:

Shading indicates total excess deaths during outbreak

#### What can we learn from the labels?



#### What can we learn from the labels?



#### What can we learn from the labels?

