## Activity 2

## Quantitative Reasoning

2021-08-30

## Activity 2: Age structure

In our prep work for this lesson, we combined all age groups to find a country-wide incidence rate. But this approach is very crude. The result of activity 1 shows that the incidence rate depends strongly on the age.

- Calculate, for your pair of countries, what proportion of each country is in each age group.
  - UK and Viet Nam
  - Austria and China
  - Georgia and Philippines
  - Singapore and Ethiopia
- Plot the data in a bar chart.
- When you're finished with both countries, sketch the bar chart on the whiteboard so that we can compare different countries.