Latest numbers on COVID-19 in the UK – 25\textsuperscript{th} June 2021

Very brief look at:

Cases, hospitalisations, and what high levels of infection mean.

Next week: fuller dive into the data...

With many thanks to Bob Hawkins for his help in collating the data
Number of new UK confirmed COVID-19 cases by reported date (people who have had a positive test)

Data from https://coronavirus.data.gov.uk
Number of new UK confirmed COVID-19 cases by reported date (people who have had a positive test)

Data from https://coronavirus.data.gov.uk
Daily Test Positivity Rate for the Home Nations Mar 1 – Jun 5

All rates are calculated based on PCR tests only and are comparable across the Home Nations

Data from:
Scotland: https://www.opendata.nhs.scot/dataset/covid-19-in-Scotland

Visualisation courtesy of Bob Hawkins
Infections are spreading, but not evenly across the UK

Week to 24th June

Graph from https://www.travellingtabby.com/uk-coronavirus-tracker/local
New hospital admissions in Scotland per day over last 6 months

Graph from https://www.travellingtabby.com/scotland-coronavirus-tracker/
Number of new hospital admissions per day per million people with COVID-19 in England by region to 23rd June

Data from https://coronavirus.data.gov.uk
Heat map of cases per 100,000 people per week by age group in England to 19 June

<table>
<thead>
<tr>
<th>Age range</th>
<th>10-Apr</th>
<th>17-Apr</th>
<th>24-Apr</th>
<th>01-May</th>
<th>08-May</th>
<th>15-May</th>
<th>22-May</th>
<th>29-May</th>
<th>05-Jun</th>
<th>12-Jun</th>
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Half term

Delta dominant in the UK
Step 3 of roadmap starts

Data from https://coronavirus.data.gov.uk
Number of Pupils in State Primary and Secondary Schools absent due to Covid-19 in England from 8 March to 17 June


Chart prepared by Bob Hawkins
Percent of Total Population Unvaccinated (no dose given), Partially Vaccinated (1 dose) and Fully Vaccinated (2 doses) as at 23 Jun

Data from https://coronavirus.data.gov.uk
Chart prepared by Bob Hawkins
Percentage of English MSOAs with more than 150 Cases per 100,000 people per week: 29 August 2020 to 19 June 2021

32% of most deprived MSOAs have case rates of over 150/100K/week

15% of least deprived

Source: https://coronavirus.data.gov.uk/ and deprivation data provided by Tom Worth.
Chart prepared by Bob Hawkins
**Long Covid**: Proportion of 76,155 adults in England who had Covid between September and February who had at least one symptom persisting for more than 12 weeks.

Data from Imperial College REACT study: [https://spiral.imperial.ac.uk/bitstream/10044/1/89844/2/REACT_long_covid_paper_FINAL.pdf](https://spiral.imperial.ac.uk/bitstream/10044/1/89844/2/REACT_long_covid_paper_FINAL.pdf)
Long Covid: Proportion of 76,155 adults in England who had Covid between September and February who had at least one symptom persisting for more than 12 weeks

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Summary

Cases continue to rise, now going up in every nation except NI which is flat.

Although driven by hotspots, cases are going up in most areas of England, Scotland and Wales.

Hospitalisations and deaths are rising but are still at low levels.

Vaccination going well but slowing down. Still over 50% of the population not fully protected.

Cases are highest in younger people and more deprived communities.

More and more evidence emerging of the burden of long covid, with significant rates in the young, more deprived and women.

“Living with” high rates of infection: disrupts lives, disrupts education, creates a large burden of long covid and provides more opportunity for further dangerous variants to arise.

This is not OK.