UK guidance on preventing SARS-CoV-2 transmission, testing at scale, the SARS-CoV-2 ‘viral arms race’

Peer reviewed journals featured:
- Guidelines from the British Infection Association, Healthcare Infection Society, Infection Prevention Society and Royal College of Pathologists on SARS-CoV-2 transmission here
- Narrative reviews on:
  - Testing at scale during COVID-19 here
  - Neighbourhood characteristics associated with COVID-19 in different age groups here
- Observational studies on:
  - Trends in patient characteristics and COVID-19 in-hospital mortality in the US here
  - Association between income inequality and county-level COVID-19 cases and deaths in the US here
- An editorial on SARS-CoV-2 variants and the ‘viral arms race’ here

Letters and correspondence discussed:
- Detection of SARS-CoV-2 in patient aerosols here
- Case reports of varicella-zoster virus reactivation after Pfizer vaccination here
- SARS-CoV-2-related paediatric acute-onset neuropsychiatric syndrome here
- Correspondence regarding an article on SARS-CoV-2 rapid antigen detection tests here, and here
  and the authors’ reply here

Pre-peer review articles featured:
- COVID-19 trials in Australia here

Guidance and reports
- The US Centers for Disease Control and Prevention published public health recommendations for fully vaccinated people here
News and blogs

- China’s COVID-19 vaccines [here](#)
- Uptake of testing does not reflect chances of positive test [here](#)
- Bolsonaro tells Brazilians to stop “being a country of sissies” [here](#)

[Click here](#) to subscribe to the daily evidence digest.

Living Evidence Tables

Living Evidence tables are up-to-date summaries of emerging evidence. Tables are available on [COVID-19 transmission](#), [SARS-CoV-2 vaccines](#), and [variants](#) of concern.