Daily evidence digest 15 November 2021

Immunomodulators for COVID-19, deaths in children after SARS-CoV-2 infection in England, the future of SARS-CoV-2 vaccination

Peer reviewed journals featured:

- Systematic reviews on:
  - COVID-19 outcomes by race, ethnicity, and socioeconomic status [here](#)
  - Efficacy and safety of immunomodulators in patients with COVID-19 [here](#)
- Bayesian analysis of the COVID STEROID trial of 12 mg versus 6 mg dexamethasone for patients with COVID-19 and severe hypoxaemia [here](#)
- A review and expert consensus on infection control in the intensive care unit [here](#)
- Observational studies on:
  - The impact of weather on COVID-19 [here](#)
  - Deaths in children and young people in England after SARS-CoV-2 infection [here](#)
  - A prognostic model for early triage of patients diagnosed with COVID-19 [here](#)
- Commentary on:
  - Global surveillance, research, and collaboration on long COVID [here](#)
  - The future of SARS-CoV-2 vaccination [here](#)

Letters and correspondence discussed:

- Vaccination status and routine testing in staff in long-term residential facilities [here](#)

Pre-peer review articles featured:

- A model examining endemic COVID-19 under waning immunity [here](#)
- The benefits of vaccine mandates and vaccine passports for SARS-CoV-2 [here](#)

News and blogs

- WHO warns of measles outbreaks as pandemic leaves millions unvaccinated [here](#)
- Resisting COVID-19 infections [here](#)
- An audio interview on COVID-19 in Brazil; and new evidence for vaccinating young children [here](#)
- The world according to COVID-19 vaccine coverage [here](#)