Variants and vaccines, telehealth in Australian cardiology, COVID-19 outcomes in Sydney, asymptomatic rapid testing

Peer reviewed journals featured:

- A narrative review on SARS-CoV-2 variants and vaccines here
- Observational studies on:
  - Telehealth in Australian cardiology during COVID-19 here
  - COVID-19 outcomes in a low-prevalence and well-resourced setting in Sydney here
  - COVID-19 case fatality rates during the first pandemic wave in England here
  - Effectiveness of an inactivated vaccine - Sinovac (CoronaVac) in Chile here
- An editorial on asymptomatic rapid testing for SARS-CoV-2 here
- Commentary on:
  - Addressing vaccine hesitancy in communities of various races and cultures here
  - COVID-19 vaccine follow-through and continued protective measures here
  - Waiving intellectual property protections for COVID-19 vaccines here
  - Lay epidemiology and vaccine acceptance here
  - Why children should not be targeted in COVID-19 vaccination here

Letters and correspondence discussed:

- Infection and vaccine-induced neutralising-antibody responses to the Kappa and Delta variants here
- Therapeutic plasma exchange in vaccine-induced immune thrombotic thrombocytopenia here
- Prolonged physiological and behavioural changes associated with COVID-19 infection here
- Mass infection is not an option in the UK here

Pre-peer review articles featured:

- Incidence of SARS-CoV-2 infection among previously infected or vaccinated employees here
Guidance and reports

- The World Health Organization published:
  - An updated overview of study designs assessing effectiveness of COVID-19 vaccination [here](#)
  - Snapshots of stroke care in Italy during COVID-19 [here](#) and chronic respiratory disease in the UK [here](#)
  - An analytic plan for the clinical characterization of COVID-19 [here](#)

News and blogs

- COVID-19 and the brain [here](#)
- In England, adults in the poorest areas are almost four times more likely to die [here](#)
- Vaccines journal retracts controversial paper [here](#)
- Daily contact testing COVID-19 trials in schools and colleges [here](#)
- NEJM audio interview on how well COVID-19 vaccines work [here](#)

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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, and [post-acute sequelae of COVID-19 (PASC)](#).