Daily evidence digest

COVID-19 vaccine prioritisation, persistent SARS-CoV-2 infections, tracking SARS-CoV-2 variants

Peer reviewed journals featured:

- A narrative review on justice in COVID-19 vaccine prioritisation [here]
- Observational studies on:
  - The impact of vaccination on new SARS-CoV-2 infections in the UK [here]
  - Pathologic antibodies to platelet factor 4 after AstraZeneca vaccination [here]
  - COVID-19 patients with persistent SARS-CoV-2 infection [here]
  - Thrombocytopenic, thromboembolic and haemorrhagic events associated with AstraZeneca and Pfizer vaccines in Scotland [here] and associated commentary [here]
- Case reports on adjunct immune globulin for vaccine-induced thrombotic thrombocytopenia [here]
- An editorial on the World Health Organization’s new naming system for COVID-19 variants [here]
- Commentary on:
  - Identifying and tracking SARS-CoV-2 variants [here]
  - COVID-19’s cardiac connection [here]
  - The naming scheme for variants of interest and concern [here]

Letters and correspondence discussed:

- SARS-CoV-2 vaccination, prior infection and positive PCR tests in passengers arriving in Qatar [here]

Pre-peer review articles featured:

- Breakthrough infection with SARS-CoV-2 and its predictors among healthcare workers in India [here]
- Single-dose mRNA vaccine effectiveness in people 70 years and older in British Columbia [here]
- Control of transmission and respiratory viruses in Australian hospitals [here]

Guidance and reports

- The World Health Organization published a policy brief on behavioural considerations for promoting safe behaviours for young people and COVID-19 [here]
- RANZCOG and ATAGI released a joint statement about COVID-19 vaccination for pregnant women [here]
News and blogs

- The four most urgent questions about post-acute sequelae of COVID-19 [here](#)
- How a rampant COVID-19 variant blunts our immune defences [here](#)
- Immune memory in individuals with COVID-19 [here](#)
- China is vaccinating 20 million people a day [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, variants of concern, and post-acute sequelae of COVID-19 (PASC).

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The daily evidence digest collates recently released reports and evidence – provision of these links does not imply endorsement nor recommendation.