## COVID-19 Critical Intelligence Unit

### **Daily evidence digest**

11 June 2021

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

# 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 <u>here</u>
- · Observational studies on:
  - The impact of vaccination on new SARS-CoV-2 infections in the UK here
  - o Pathologic antibodies to platelet factor 4 after AstraZeneca vaccination here
  - COVID-19 patients with persistent SARS-CoV-2 infection <u>here</u>
  - Thrombocytopenic, thromboembolic and haemorrhagic events associated with AstraZeneca and Pfizer vaccines in Scotland <u>here</u> and associated commentary <u>here</u>
- 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
  - o COVID-19's cardiac connection here
  - o 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 <u>here</u>

#### **Guidance and reports**

- The World Health Organization published a policy brief on behavioural considerations for promoting safe behaviours for young people and COVID-19 <a href="here">here</a>
- 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 <u>COVID-19 transmission</u>, SARS-CoV-2 <u>vaccines</u>, <u>variants</u> of concern, and <u>post-acute sequelae of COVID-19 (PASC)</u>.

