# **COVID-19 Critical Intelligence Unit**

# **Daily evidence digest**

8 June 2021

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

# Neurology and neuropsychiatry of COVID-19, ED presentations from Sydney quarantine hotels, COVID-19 swab-related skull injury

#### Peer reviewed journals featured:

- A systematic review on neurology and neuropsychiatry of COVID-19 here
- A narrative review on COVID vaccines here
- Randomised controlled trials on:
  - Therapeutic versus prophylactic anticoagulation for patients admitted to hospital with COVID-19 and elevated D-dimer concentration (ACTION trial) <u>here</u>
  - Neutralising antibodies from convalescent plasma in severe SARS-CoV-2 here
- Observational studies on:
  - o Emergency department presentations from Sydney COVID-19 quarantine hotels here
  - COVID-19 disease-associated mucormycosis in India <u>here</u>
- Practice pointers on COVID-19 swab-related skull base injury <a href="here">here</a>
- An editorial on symptoms of depression and anxiety during COVID-19 here

## Pre-peer review articles featured:

- SARS-CoV-2 transmission associated with aircraft travel here
- Serial intervals observed in SARS-CoV-2 B.1.617.2 (Delta) variant cases here
- Comparative household secondary attack rates associated with B.1.1.7 (Alpha), B.1.351 (Beta), and P1 (Gamma) SARS-CoV-2 variants <u>here</u>

## News and blogs

- Peru's official death toll triples to become world's highest here
- B.1.617.2 (Delta) variant is the dominant strain in the UK here
- Sharing excess vaccine doses to protect freedom <u>here</u>
- Vaccine confidence in 15 countries here
- UK hotel quarantine system is not fit for purpose <u>here</u>
- What it is like to be a COVID-19 vaccinator here
- COVID-19 vaccines available to everyone aged 40 years and over in Australia here
- COVID-19 vaccine rollout in Australia is "absolutely" a race here
- A Nature podcast on the uncertainty and the COVID 'lab-leak' theory here

