COVID-19 Critical Intelligence Unit

Daily evidence digest

18 June 2021

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

Tofacitinib for COVID-19 pneumonia, control measures during vaccination rollout, COVID-19 systemic pathogenesis

Peer reviewed journals featured:

- A randomised controlled trial on tofacitinib in hospitalised patients with COVD-19 pneumonia here
- A modelling study on control measures during the SARS-CoV-2 vaccination rollout here
- Observational studies on:
 - Mortality of solid and haematological cancer patients with COVID-19 symptoms here
 - o COVID-19 systemic pathogenesis here
 - Treatment of multisystem inflammatory syndrome in children <u>here</u>

Pre-peer review articles featured:

 Estimating background rates of hospital transfers and deaths in aged care facilities, following COVID-19 vaccination, in Australia <u>here</u>

News and blogs

- Delaying the end of lockdown will allow more people to be vaccinated in the UK here
- Extended emergency and Olympic concerns overshadow Japan's accelerated vaccine rollout here
- 8 in 10 doctors have experienced moral distress during the pandemic here
- How COVID-19 is changing global science collaborations <u>here</u>

<u>Click here</u> to subscribe to the daily evidence digest.

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).

