

Daily evidence digest

30 November 2020

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

Recurrent positivity, impact on cornea donation, vaccine cost effectiveness

Peer reviewed journals featured:

- A systematic review and meta-analysis on recurrent SARS-CoV-2 RNA positivity [here](#)
- A scoping review and narrative synthesis on aerosol boxes and barrier enclosures for airway management in COVID-19 patients [here](#)
- Modelling studies on:
 - Developing and validating a COVID-19 mortality prediction score [here](#)
 - The efficient use of resource under constraints of insufficient diagnostic kits [here](#)
 - A social distancing index to assess mobility changes in the US during COVID-19 [here](#)
- An ‘infodemiology’ study on COVID-19 predictability using Google Trends time series [here](#)
- An observational cohort study of 22,445 patients attending UK emergency departments with suspected COVID-19 [here](#)
- Surveys on:
 - The impact of COVID-19 on cornea donation [here](#)
 - Clinically significant symptoms of depression and anxiety in Australia [here](#)
- Editorials on:
 - Competing interpretations of the Danish face mask study [here](#)
- Commentary on:
 - Cost effectiveness of COVID-19 vaccines [here](#)
 - The case for a dedicated financing mechanism to scale up innovation in women's, children's, and adolescents' health post-COVID-19 [here](#)

Letters and correspondence discussed:

- Healthcare worker perceptions and attitudes on N95 respirator reuse [here](#)

Guidance and reports

- The World Health Organization released guidance on hospital readiness for COVID-19 [here](#) and an associated readiness checklist [here](#)
- The Australian COVID-19 National Incident Room Surveillance Team released its epidemiology report for the fortnight ending 8 November [here](#)
- The Australian National COVID-19 Clinical Evidence Taskforce updated recommendations and clinical flowcharts [here](#)

News and blogs

- Audio Interview: New Studies of Covid-19 Transmission [here](#)
- Pfizer and Moderna's "95% effective" vaccines—let's be cautious and first see the full data [here](#)
- COVID-19 could prompt an end to our continued betrayal of childhood [here](#)

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