COVID-19 Critical Intelligence Unit

Daily evidence digest

13 October 2020

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

Cutaneous COVID-19, regional strategies, complexity science, post-traumatic growth

Peer reviewed journals featured:

- A systematic review on cutaneous manifestations of COVID-19 here
- An NEJM editorial on the failed response to COVID-19 in the US here
- A modelling study on regional strategies to control COVID-19 in Italy here
- · Observational studies on:
 - A COVID-19 cluster in a Polish nursery <u>here</u>
 - The psychological well-being of clinical staff at a Melbourne hospital here
- Commentaries on:
 - o The use of complexity science in healthcare management during COVID-19 here
 - The meta-genome in the pathogenesis of COVID-19 here
 - Long-term strategies for responding to COVID-19 here
 - Applying "evidence readiness levels" in social and behavioural sciences to policy decisions here
 - o "Post-traumatic growth" for organisations and individuals following COVID-19 here

Letters and correspondence discussed:

Breastfeeding and COVID-19 transmission here and reply here

Pre-peer review articles featured:

- A living systematic review on remote home monitoring during COVID-19 here
- A model for COVID-19 testing and response strategies in remote Aboriginal communities <u>here</u>
- A modelling study of age-targeted vaccine dose allocation <u>here</u>
- Projections of potential lives saved from COVID-19 through universal mask use here



Reports

• The Australian Department of Health COVID-19 released its fortnightly epidemiology report here

News and blogs

- Probable healthcare associated COVID-19 infections in England here
- Caring for patients with long COVID here

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