COVID-19 Critical Intelligence Unit

Daily evidence digest

19 August 2020

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

Mental health, pulmonary cavitation, long-term care facilities

Peer reviewed journals featured:

- A cost benefit analysis of the lockdown in the UK here
- An ethical perspective on immunity passports for COVID-19 <u>here</u>
- A comparison of International Classification of Diseases (ICD-10) codes with electronic medical records among patients with symptoms of COVID-19 here
- A cohort study of COVID-19 patients on their mental health one month after treatment here
- A BMJ editorial on the perils of preprints here

Letters and correspondence discussed:

- Association of paediatric COVID-19 and subarachnoid haemorrhage <u>here</u>
- The use of bone conduction headsets to improve communication during COVID-19 here

Pre-peer review articles featured:

- A retrospective case review of pulmonary cavitation as a late complication of severe COVID-19 here
- A description of a rapid, sensitive, and high-throughput screening method for detection of SARS-CoV-2 antibodies by bio-layer interferometry <u>here</u>



Guidance and reports

- The World Health Organisation (Western Pacific Region) released a preparedness checklist for long-term care facilities here
- The Australian Commission on Safety and Quality in Healthcare released:
 - Precautions for staff caring for aged care home residents who are suspected, probable, or confirmed COVID-19 cases here
 - o Guidance on COVID-19 infection prevention and control risk management here
- The Australasian Society for Clinical Immunology and Allergy (ASCIA) released a position statement on specific treatments for COVID-19 here
- Australian surgical and anaesthetics Colleges' and Societies' Guidance on delays to elective surgery post-recovery from SARS-COV 2 infection here
- The Royal Australian College of General Practitioners released guidance on COVID-safe practice <u>here</u> and managing patients who present with respiratory symptoms <u>here</u>

News and blogs

 Podcasts from the Royal Australian and New Zealand College of Psychiatrists on conducting the Psychotherapy Written Case by video conference here and PPE here

From the Critical Intelligence Unit #NSWHealthCIU

We are assessing the indirect impact of COVID-19 – focusing particularly on the consequences of missed or delayed healthcare. We are conducting a series of activities to gather experiences and perspectives from healthcare staff, consumers and communities in NSW. To find out more and register your interest click here or email NSWH-CriticalIntelligenceUnit@health.nsw.gov.au

Click here to subscribe the daily evidence digest.



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