COVID-19 Critical Intelligence Unit

Daily evidence digest

10 November 2020

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

Surgical masks versus respirators, household transmission, bus contamination

Peer reviewed journals featured:

- A rapid review on surgical masks versus respirators for COVID-19 protection in patient-facing healthcare workers delivering secondary care <u>here</u>
- An epidemiological study on household COVID-19 transmission in Tennessee and Wisconsin here
- A population-based cohort study on the effect of hydroxychloroquine on COVID-19 mortality in patients with rheumatoid arthritis or systemic lupus erythematosus <u>here</u> and commentary <u>here</u>
- An observational multicentre study on Guillain-Barré syndrome and COVID-19 in Italy here
- Environmental analysis of COVID-19 air and surface contamination inside an Italian city bus here
- A UK survey on willingness to participate in app-based contact tracing here
- An Australian cross-sectional community survey on experiences and satisfaction with telehealth during COVID- <u>here</u>
- An editorial on the wider effects of COVID-19 policies on children and adolescents here
- Commentary on:
 - Strategy, coordinated implementation, and sustainable financing for COVID-19 innovations here
 - Misinformation about COVID-19 vaccines <u>here</u>

Letters and correspondence discussed:

- Reporting on suicidal behaviour and COVID-19 here
- Early triple antiviral therapy for COVID-19 here

Guidance and reports

 The World Health Organization published a policy brief on readiness for influenza during COVID-19 <u>here</u>



News and blogs

- COVID-19 test avoidance in the US here
- BMJ blogs on:
 - The indirect impact of COVID-19 on cancer <u>here</u>
 - The successful management of COVID-19 in New Zealand <u>here</u>
 - o Delivering a mass influenza vaccination program during COVID-19 in the UK here
 - COVID-19 fatigue here
 - The pressure of a second COVID-19 wave on the NHS here

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