Daily evidence digest

Effectiveness of non-pharmaceutical interventions, maternal mental health, COVID-19 testing in the UK

Peer reviewed journals featured:

- A modelling-based study on the effectiveness of non-pharmaceutical interventions to mitigate the spread of COVID-19 [here]
- A registry study on outcomes for out-of-hospital cardiac arrest in the US during COVID-19 [here]
- A cohort study on detection of SARS-CoV-2 antibodies for the diagnosis of COVID-19 [here]
- Development and validation on a questionnaire to evaluate the impact of COVID-19 on lifestyle related behaviours [here]
- A practice guide on the use of antibiotics for respiratory tract infection during COVID-19 [here]
- An evaluation of a massive open online course (MOOC) for type 2 diabetes self-management during COVID-19 [here]
- An editorial on mass testing for COVID-19 in the UK [here]
- Commentary on:
  - The UK government’s rapid antibody test for COVID-19 [here]
  - The impact of the COVID-19 pandemic on maternal mental health [here]
  - COVID-19 related decarceration in the US [here]

Letters and correspondence discussed:

- Ambulance documentation of stroke symptoms during the UK COVID-19 ‘Stay at Home’ [here]
- Optimising outpatient cancer care while conserving resources during COVID-19 [here]
- Trends in outpatient care delivery and telemedicine during COVID-19 in the US [here]
- Diaphragm pathology in critically ill patients with COVID-19 and postmortem findings [here]

Pre-peer review article featured:

- A systematic review on the relationship between validated frailty scores and mortality for adults with COVID-19 in acute hospital care [here]
- A longitudinal study of COVID-19 vaccine hesitancy and resistance in the Australian population [here]
- A qualitative study of UK healthcare workers with long COVID [here]
Guidance and reports

- The World Health Organization released interim guidance on developing a national deployment and vaccination plan for COVID-19 vaccines [here](#).

News and blogs

- BMJ blog on the need for kindness in dealing with COVID-19 [here](#).
- Protection for health care workers from COVID-19 in the US [here](#).
- Webinar with a COVID-19 response update for GPs [here](#).

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