Daily evidence digest

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

Statins and COVID-19, news media coverage of public health and policy messages, serum magnesium levels in COVID-19

Peer reviewed journals featured:

- Systematic reviews on:
  - Statin therapy and COVID-19 outcomes [here](#)
  - Phase 3 trials and observational studies of COVID-19 vaccines [here](#)
  - Ivermectin as a COVID-19 treatment [here](#)

- Observational studies on:
  - News media coverage of COVID-19 public health and policy information [here](#)
  - Cognitive predictors of adherence to social distancing measures in COVID-19 [here](#)
  - Impact of smoking, COPD and comorbidities on the mortality of COVID-19 patients [here](#)
  - Glucose-6-phosphatase dehydrogenase deficiency and COVID-19 outcomes [here](#)
  - Behavioural gender differences during COVID-19 in Austria [here](#)
  - Chronic corticosteroid therapy in COVID-19 patients with and without chronic liver disease [here](#)
  - Anxiety and depression symptoms after COVID-19 infection [here](#)
  - Accuracy of the Veterans Health Administration COVID-19 (VACO) Index for predicting short-term mortality [here](#)
  - Impact of COVID-19 on telepsychiatry across two NHS mental health Trusts [here](#)
  - Smoking and COVID-19 outcomes in the UK [here](#)
  - Metal leaching from antimicrobial cloth face masks [here](#)
  - Serum magnesium levels in hospitalised COVID-19 patients [here](#)

- Commentary on:
  - COVID-19 risk and mortality in hospitals [here](#)
  - Consent for COVID-19 vaccination in children in the UK [here](#)
  - Operational responses to COVID-19 in a tertiary ophthalmology centre [here](#)

Letters and correspondence discussed:

- Antibody responses to vaccination in allogeneic hematopoietic stem cell transplant recipients [here](#)
Pre-peer review articles featured:

- Changes in dispensing of medicines proposed for re-purposing during COVID-19 in Australia [here](#)
- Antibody responses against SARS-CoV-2 variants induced by four different vaccines [here](#)
- Effectiveness of Comirnaty (Pfizer) vaccine against severe SARS-CoV-2 infections in Israeli [here](#)
- COVID-19 L·OVE repository can be used as a single source for COVID-19 studies [here](#)

Guidance and reports

- The World Health Organization updated its weekly operational report on COVID-19 [here](#)

News and blogs

- Shortages of rheumatoid arthritis drugs hit Europe after demand surges for treating COVID-19 [here](#)
- New York’s health workers agree to vaccinate as mandate bites [here](#)
- Fully vaccinated patients no longer need to test or isolate before elective procedures in the UK [here](#)
- The psychology and politics of wearing masks [here](#)
- The race between vaccination and evolution of COVID-19 variants [here](#)

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Living Evidence Tables

Living Evidence tables are up-to-date summaries of emerging evidence. Tables are available on COVID-19 transmission, SARS-CoV-2 vaccines, and variants of concern, post-acute sequelae of COVID-19 (PASC), surgery and COVID-19, rapid testing and risk mitigation strategies.