

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

Cytokine elevation, virtual cancer genetic services, comparative evidence on drug treatments, immunity passports

Peer reviewed journals featured:

- A rapid systematic review and meta-analysis on cytokine elevation in severe COVID-19 [here](#)
- A randomised phase 1/2 trial on the safety and immunogenicity of an inactivated COVID-19 vaccine [here](#) and associated commentary [here](#)
- An observational study on COVID-19 deaths in people with intellectual disability in the UK and Ireland [here](#)
- An organisational case study from Canada on the implementation and impact of virtual cancer genetic services during COVID-19 [here](#)
- An international expert survey on digital health for retinal care delivery during COVID-19 [here](#)
- Measuring bias in population surveys of compliance with COVID-19 public health guidance [here](#)
- A computer-aided diagnosis system for chest X-rays [here](#)
- A prognostic model for COVID-19 mortality using laboratory values and machine learning [here](#)
- An analysis of comparative evidence on drugs - lessons from COVID-19 clinical trials [here](#)
- Ethics analysis of the prioritisation of children and young people following COVID-19 [here](#)
- A brief report on the ethical allocation of scarce medical resources in the context of racial and socioeconomic disparities [here](#)
- An editorial on the ethical challenges of resetting health services during and after public health emergencies [here](#)
- Commentary on home monitoring for patients with interstitial lung disease and COVID-19 [here](#)
- Perspectives on:
 - Safety and efficacy in emergency use authorisation of COVID-19 vaccines [here](#)
 - Learning from the past in developing safe and effective COVID-19 vaccines [here](#)

Letters and correspondence discussed:

- Mass testing for COVID-19 in the UK [here](#)
- COVID-19 policies in the UK and consequences for mental health [here](#)
- Down Syndrome and COVID-19 [here](#)
- Correspondence on an article on neuropsychiatric disorders in patients with COVID-19 [here](#) and [here](#) and the authors' reply [here](#)

News and blogs

- The scientific and ethical feasibility of immunity passports for COVID-19 [here](#)
- BMJ blogs on:
 - Regular COVID-19 testing of all frontline staff in the UK [here](#)
 - Communicating risk in the time of COVID-19 [here](#)
 - Counting 'long COVID' in children [here](#)

[Click here](#) to subscribe to the daily evidence digest.