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

Therapeutic anticoagulation with heparin, protecting long-term care facilities from COVID-19, negative seroconversion

Peer reviewed journals featured:

- Randomised controlled trials on:
  - Therapeutic anticoagulation with heparin in noncritically ill COVID-19 patients [here](#)
  - Pooled RT-qPCR testing for SARS-CoV-2 surveillance in schools [here](#)
  - Pegylated interferon alfa-2b in moderate COVID-19 [here](#)
- A narrative review on protecting nursing homes and long-term care facilities from COVID-19 [here](#)
- Observational studies on:
  - Patterns of negative seroconversion of SARS-CoV-2 antibodies in New York [here](#)
  - Safety of the Pfizer vaccine in a nationwide setting [here](#)
  - Increasing the low-risk threshold for patients with upper gastrointestinal bleeding during COVID-19 [here](#)
  - Laboratory findings in prevention, diagnosis, treatment and monitoring of COVID-19 [here](#)
  - Association between obesity and hospital mortality in critical COVID-19 patients [here](#)
  - Intereasonal resurgence of respiratory syncytial virus in Western Australia [here](#)
- An editorial on COVID-19 and heparin [here](#)
- Commentary on:
  - Surplus doses and expiring vaccines in wealthy countries [here](#)
  - Awake prone positioning in COVID-19 [here](#)
  - Origins of SARS-CoV-2 [here](#)

Correspondence and letters discussed:

- Correlation between anti-PF4 and anti–SARS-CoV-2 antibodies after AstraZeneca vaccination [here](#)
- Therapeutic plasma exchange in vaccine-induced immune thrombotic thrombocytopenia [here](#)

Guidance and reports

- The World Health Organization published a leaflet to support self-management after COVID-19-related illness [here](#)
News and blogs

- Protection from two doses of vaccine wanes within six months [here](#)
- Significant proportions of vaccinated people admitted to hospital, or dying from COVID-19 in England [here](#)
- NEJM audio interview on assessing vaccine safety [here](#)

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

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](#), and [rapid testing](#).