Tracheostomy and COVID-19, Pfizer vaccine in adolescents, ATAGI update

Peer reviewed journals featured:

- Systematic reviews on:
  - Association of tracheostomy with outcomes in COVID-19 patients and SARS-CoV-2 transmission among health care professionals [here](#)
  - Characteristics and predictors of acute and chronic post-COVID-19 syndrome [here](#)
- Randomised controlled trials on:
  - The safety, immunogenicity, and efficacy of Pfizer vaccine in adolescents [here](#)
  - Same-day SARS-CoV-2 antigen test screening in a mass-gathering indoor event [here](#) and associated commentary [here](#)
  - Colchicine for community-treated COVID-19 patients (COLCORONA) [here](#)
- A narrative review on a multiplex RT-PCR assay for influenza A and B virus, and SARS-CoV-2 [here](#)
- Observational studies on:
  - The prevalence of myocarditis in athletes with SARS-CoV-2 infection [here](#) and associated commentary [here](#)
  - SARS-CoV-2 IgG antibody reactivity in patients with systemic lupus erythematosus [here](#) and associated commentary [here](#)
  - COVID-19 cross-infection rate after surgical procedures [here](#)
- A case report on prolonged SARS-CoV-2 RNA shedding from a therapy cat in a nursing home [here](#)
- Commentary on disclosure standards and conflicts of interest in vaccine advisory committees [here](#)

Correspondence and letters discussed:

- Serum neutralising activity against SARS-CoV-2 variants elicited by CoronaVac [here](#)

Pre-peer review articles featured:

- PROMIS scales for post-acute COVID-19 syndrome [here](#)
Guidance and reports

- The World Health Organization published a protocol for monitoring and reporting COVID-19 in prisons and other places of detention [here](#).
- The Australian Technical Advisory Group Immunisation (ATAGI) released its weekly update [here](#).

News and blogs

- Thousands died needlessly from UK pandemic response [here](#).
- Divisive COVID-19 ‘lab leak’ debate prompts dire warnings from researchers [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.