Neonates with COVID-19 positive mothers, underlying medical conditions associated with severe COVID-19 in children, mask-related acne

Peer reviewed journals featured:

- A systematic review on neonates born to COVID-19 positive mothers and management [here]
- Narrative reviews on:
  - Rapid and living systematic reviews in COVID-19 [here]
  - Generalisability of COVID-19 vaccine challenge trials [here]
- Observational studies on:
  - Underlying medical conditions associated with severe COVID-19 among children [here] and associated commentary [here]
  - Population group differences in the COVID-19 epidemic in Israel [here]
  - SARS-CoV-2 RNAemia in ICU COVID-19 patients [here]
- Modelling studies on:
  - The effectiveness of second wave COVID-19 response strategies in Australia [here]
  - Health and economic costs of suppression and unmitigated spread of COVID-19 in Australia (up to May 2020) [here]
- Case reports, following Pfizer vaccine:
  - Symptomatic acute myocarditis in seven adolescents [here]
  - Acute reduction of visual acuity and visual field [here]
- A BMJ practice pointer on mask related acne (“maskne”) and other facial dermatoses [here]
- Commentaries on:
  - Ethics of SARS-CoV-2 human challenge trials in young and healthy participants [here]
  - COVID-19 vaccination of health care personnel as a condition of employment [here]
  - Challenges in equitable access to vaccines for migrant populations in Europe [here]

Letters and correspondence discussed:

- Coagulation factors and the incidence of COVID-19 severity [here]
- Dynamics of the SARS-CoV-2 antibody response up to 10 months after infection [here]
- Delay or avoidance of medical care in a Victorian region with low COVID-19 prevalence [here]
- Spread of automated misinformation about face masks and COVID-19 on Facebook [here]
- Research collaboration to inform quarantine policies for healthcare workers [here]
Pre-peer review articles featured:

- AstraZeneca and Covaxin vaccines in patients with autoimmune rheumatic disease [here]
- Early epidemiological signatures of novel SARS-CoV-2 variants in England [here]
- The effect of pandemic prevalence on efficacy of SARS-CoV-2 vaccine candidates [here]
- Safety of COVID-19 vaccines, their components and platforms for pregnant women [here]

Guidance and reports

- The World Health Organization updated its:
  - Weekly operational report on COVID-19 [here]
  - COVID-19 vaccine tracker [here]
- The Therapeutic Goods Administration (TGA) published an update COVID-19 vaccines [here]

News and blogs

- Barriers to COVID-19 ‘passports’ for trial participants [here]
- Coming full circle on rehabilitation [here]
- Children and COVID-19 vaccination in Australia [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.