Daily evidence digest

Vaccine breakthrough infections, reinfections, seropositivity in Pfizer vaccinated cancer patients

Peer reviewed journals featured:

- Observational studies on:
  - COVID-19 vaccine breakthrough infections reported to the US Centers for Disease Control and Prevention [here](#)
  - SARS-CoV-2 reinfection one year after primary infection [here](#) and associated commentary [here](#)
  - Seropositivity following Pfizer vaccination of patients undergoing cancer treatment [here](#) and associated commentary [here](#)
  - Incidence of thrombotic complications in COVID-19 [here](#)
  - Dissemination of research during the first year of COVID-19 [here](#)
  - Modes of SARS-CoV-2 transmission and preventive behavioural interventions [here](#)
  - Laboratory trends, hyper-inflammation, and clinical outcomes for systemic rheumatic disease patients [here](#)
  - COVID-19 cases, average temperature, and relative humidity [here](#)

- Editorials on:
  - The suspension of intellectual property rights for COVID-19 vaccines [here](#)
  - Early warning and prognostic scores for COVID-19 [here](#)

- Commentary on
  - Improving COVID-19 vaccine-related health literacy and vaccine uptake in patients [here](#)
  - An Australian and New Zealand consensus statement on COVID-19 vaccination in haematology patients [here](#)

- Case reports of:
  - Subacute thyroiditis following SARS-CoV-2 vaccine [here](#)
  - Acute abducens nerve palsy following COVID-19 vaccination [here](#)

Letters and correspondence discussed:

- Experience with AstraZeneca vaccination in people with multiple sclerosis [here](#)
- Primary healthcare utilisation by older Australians during COVID-19 [here](#)
Pre-peer review articles featured:

- The real-life impact of vaccination on COVID-19 mortality in Europe and Israel [here](#)
- Vaccine hesitancy and anti-vaccination attitudes during COVID-19 vaccination program [here](#)

News and blogs

- The UK’s response to new 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.