

Daily evidence digest

17 June 2021

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

Risk of hospital admission with Alpha (B.1.1.7) variant, nursing student acceptance of vaccination, the nursing profession post-COVID-19

Peer reviewed journals featured:

- Observational studies on:
 - Risk of hospital admission for patients with SARS-CoV-2 variant Alpha (B.1.1.7) [here](#)
 - Factors influencing nursing students to accept COVID-19 vaccination [here](#)
- A survey of US academic medicine faculty on work-life balance before and since COVID-19 [here](#)
- A clinical review on the mechanisms of action of ivermectin against SARS-CoV-2 [here](#)
- Commentary on repositioning the nursing profession for a post-COVID-19 age [here](#)

Pre-peer review articles featured:

- Online hate networks and COVID-19 stories [here](#)
- The impact of Pfizer vaccine on kidney transplant and chronic dialysis patients, five months post vaccination [here](#)

Letters and correspondence discussed:

- A case series on severe exacerbations of systemic capillary leak syndrome after COVID-19 vaccination [here](#)

Guidance and Reports

- The World Health Organization published:
 - Its weekly epidemiological update on COVID-19 [here](#)
 - Updated recommendations for Pfizer–BioNTech, Moderna and Janssen vaccines [here](#)
- The Canadian National Collaborating Centre for Methods and Tools released updates on:
 - The specific role of day care and schools in COVID-19 transmission [here](#)
 - Risk of transmission of COVID-19 in post-secondary education settings and the strategies to mitigate on-campus outbreaks [here](#)

News and blogs

- Vaccine doses expire in the US as uptake falls by 68% [here](#)
- Delta variant transmissions, hospital admissions, and restrictions? [here](#)
- Regulation of diagnostic tests [here](#)
- Clinical neuroscience and post-acute COVID-19 syndrome [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, and [post-acute sequelae of COVID-19 \(PASC\)](#).