

Daily evidence digest

30 August 2021

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

Hospitalisations and the Delta variant, vaccine effectiveness against Delta, TGA approval of Pfizer for 12+ years

Peer reviewed journals featured:

- A meta-analysis of randomised trials of Janus kinase inhibitors [here](#)
- Observational studies on:
 - Hospital admission and emergency care attendance for Delta and Alpha variants [here](#)
 - SARS-CoV-2 variants neutralisation by convalescent and Pfizer vaccinated serum [here](#)
 - Burden and characteristics of COVID-19 in the US during 2020 [here](#)
- Commentary on COVID-19 lessons for fostering hospital resilience [here](#)

Pre-peer review articles featured:

- Impact of Delta on viral burden and vaccine effectiveness against new SARS-CoV-2 infections [here](#)
- Comparative analysis of FDA and EUA-approved rapid antigen tests and RT-PCR for COVID-19 quarantine and surveillance-based isolation [here](#)

Guidance and reports

- The National COVID-19 Clinical Evidence Taskforce released updated recommendations and clinical flowcharts [here](#)
- The World Health Organization released its third high-level meeting on schooling in COVID-19 [here](#)
- The Therapeutic Goods Administration (TGA) issued provisional approval to Pfizer for use in individuals 12 years and older [here](#)

News and blogs

- UK cases continue to rise amid warnings of the impact of schools reopening [here](#)

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