## COVID-19 Critical Intelligence Unit

### **Daily evidence digest**

14 September 2021

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

# Telecare case management, rapid antigen testing in children, the need for non-pharmaceutical interventions in long term care post-vaccination

#### Peer reviewed journals featured:

- A randomised clinical trial of a telecare case management program for homebound older adults during COVID-19 here
- Observational studies on:
  - o Diagnostic accuracy of SARS-CoV-2 rapid antigen detection testing in children here
  - o COVID-19 infection in bartenders and waiters before and after pub lockdown here
- A modelling study on the continued need for non-pharmaceutical interventions after COVID-19 vaccination in long-term-care facilities <u>here</u>
- A case report on cribriform plate injury after nasal swab testing for COVID-19 here
- An editorial on vaccine-induced interstitial lung disease here
- Commentary on rethinking herd immunity in COVID-19 here

#### Pre-peer review articles featured:

- Concerns about COVID-19 vaccine safety, effectiveness and policies among unvaccinated individuals in the US, Canada, Sweden, and Italy <a href="here">here</a>
- Exponential growth, high prevalence of SARS-CoV-2 and vaccine effectiveness associated with Delta variant in England <u>here</u>
- The metaCOVID R-Shiny application for living meta-analyses of COVID-19 trials here

#### **News and blogs**

- A NEJM audio interview on protecting against severe disease and transmission here
- COVID-19 in kids here
- Vaccine passports approved in Scotland despite criticism <u>here</u>
- Hospital may cease giving patient ivermectin, US court rules, as prescriptions soar here
- The US's broken healthcare system is at the root of vaccine hesitancy here
- How COVID-19 is derailing the fight against HIV, tuberculosis and malaria 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 <u>COVID-19 transmission</u>, SARS-CoV-2 <u>vaccines</u>, and <u>variants</u> of concern, <u>post-acute sequelae of COVID-19 (PASC)</u>, <u>surgery and COVID-19</u>, and <u>rapid testing</u>.



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