## **COVID-19 Critical Intelligence Unit**

### **Daily evidence digest**

15 July 2021

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

# SARS-CoV-2 antibodies in human milk, COVID-19 and people with spinal cord injury

#### Peer reviewed journals featured:

- · Systematic reviews on:
  - o Titres and neutralising capacity of SARS-CoV-2 antibodies in human milk here
  - The effect of prone position on respiratory parameters, intubation and death rate in COVID-19 patients here
  - o Clinical features and prognosis of COVID-19 in people with spinal cord injury here
- Observational studies on:
  - Characterisation and prediction of clinical severity of SARS-CoV-2 infection, based on a cohort of 174,568 US adults <u>here</u>
  - Placental response to maternal SARS-CoV-2 infection <u>here</u>
  - Pfizer and Moderna vaccines in patients with cirrhosis <u>here</u>
- A modelling study on COVID-19 mitigation by digital contact tracing and contact prevention here

#### Letters and correspondence discussed:

 Antibody response after second Pfizer dose in allogeneic haematopoietic stem-cell transplant recipients here

#### Pre-peer review articles featured:

 Utilisation of healthcare services before and after media attention on the side-effects of AstraZeneca vaccine here

#### **Guidance and reports**

- The World Health Organization published:
  - Updates of its COVID-19 epidemiological report <u>here</u> and COVID-19 vaccine tracker here
  - Guidance on infection prevention during transfer and transport of patients with suspected COVID-19 requiring hospital care <u>here</u>
- Australian Technical Advisory Group on Immunisation (ATAGI) statement on the use of COVID-19 vaccines in an outbreak setting <a href="here">here</a>



#### News and blogs

- What governments are offering people to take COVID-19 vaccines <u>here</u>
- COVID-19 vaccines for children here
- The dangers of exponential growth here
- Mask-wearing as "Freedom Day" looms in England here
- NHS pressures in England here
- Novavax's fridge-friendly vaccine <u>here</u>
- How government messaging is undermining the COVID-19 response in the UK here
- COVID-19 long haulers here

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#### **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</u> (PASC), and <u>surgery and COVID-19</u>.



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