## COVID-19 Critical Intelligence Unit

### **Daily evidence digest**

1 September 2021

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

# Thrombocytopaenia and thromboembolism after vaccination, COVID-19 risk by occupation in healthcare workers

#### Peer reviewed journals featured:

- A systematic review and case report on COVID-19-associated mucormycosis <u>here</u>
- Randomised clinical trials of:
  - Early high antibody-titre convalescent plasma for hospitalised COVID-19 patients here
  - o Favipiravir in moderate COVID-19 pneumonia patients without oxygen therapy here
- A modelling study on COVID-19 prevention strategies to permit safe opening of US colleges <u>here</u>
- A survey on the impact of face masks on interpersonal trust in times of COVID-19 here
- Observational studies on:
  - The risk of thrombocytopenia and thromboembolism after COVID-19 vaccination and SARS-CoV-2 positive testing <a href="here">here</a> and associated editorial <a href="here">here</a>
  - Risks of COVID-19 by occupation in NHS workers in England <u>here</u>
  - The durability of antibody response to vaccination and neutralisation of Alpha, Beta and Gamma variants here
  - o Anti-SARS-CoV-2 antibodies in cancer patients recovered from COVID-19 here
- Commentary on the race to understand post-acute COVID-19 syndrome conditions <u>here</u>

#### Pre-peer review articles featured:

 Association between daily COVID-19 reproduction rates and current health expenditure across countries <u>here</u>

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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 (PASC)</u>, <u>surgery and COVID-19</u>, and <u>rapid testing</u>.

