COVID-19 Critical Intelligence Unit

Daily evidence digest

10 November 2021

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

Molnupiravir, paxlovid, continuous remote monitoring of COVID-19 patients, key epidemiological parameters of COVID-19

Peer reviewed journals featured:

- · Systematic reviews on:
 - o Molnupiravir in COVID-19 here
 - Vitamin C and COVID-19 treatment here
- Observational studies on:
 - Self-reported COVID-19 infection and SARS-CoV-2 serology test results associated with persistent physical symptoms in COVID-19 here
 - Brescia-COVID Respiratory Severity Scale (BRCSS) and Quick SOFA (qSOFA) score in assessing patient severity here
 - o Continuous remote monitoring of COVID-19 patients with wearable sensors here
 - Effects of mobility restrictions during COVID19 in Italy here

Letters and correspondence discussed:

• Key epidemiological parameters of SARS-CoV-2 transmission here

Pre-peer review articles featured:

- England's experience with COVID-19 vaccine breakthrough following second vaccination <u>here</u>
- COVID-19 vaccination for children aged under 12 years old here

News and blogs

- Pfizer's paxlovid is 89% effective in patients at risk of serious illness here
- UK committee decision not to vaccinate children <u>here</u>
- How protein-based COVID-19 vaccines could change the pandemic here

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