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

Pregnancy and neonatal outcomes, ‘COVID-19 conscience tracing’, nanotraps to prevent SARS-CoV-2 from infecting cells

Peer reviewed journals featured:

- A systematic review on pregnancy, pre-term birth, stillbirth, and other neonatal outcomes during COVID-19 [here](#)
- Narrative reviews on:
  - ‘COVID-19 conscience tracing’ [here](#)
  - Accelerating population health improvement [here](#)
- Observational studies on:
  - Risk factors associated with COVID-19 outcomes among people with intellectual and developmental disabilities in residential care in the US [here](#)
  - Evidence of SARS-CoV-2 before the first pandemic wave in New York [here](#)
  - Methods for literature searches, review and dissemination during COVID-19 [here](#)
  - Outbreak caused by SARS-CoV-2 B.1.1.7 (Alpha) variant after vaccination in a German long-term care facility [here](#)
- A case report on portal vein thrombosis associated with AstraZeneca vaccination [here](#)

Letters and correspondence discussed:

- Mucormycosis, diabetes and COVID-19 in India [here](#)
- A transplant patient’s perspective on getting the COVID-19 vaccine [here](#)

Guidance and reports

- The World Health Organization published its COVID-19 weekly epidemiological report [here](#)

News and blogs

- “Nanotraps” to capture and clear SARS-CoV-2 infection [here](#)
- The COVID-19 lab-leak hypothesis [here](#)
- Thousands of excess deaths in US patients with end-stage renal disease [here](#)
- The Recovery trial reports aspirin does not improve survival for hospital patients [here](#)
- A petition for the FDA to refrain from fully approving any COVID-19 vaccine this year [here](#)