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

### **Daily evidence digest**

23 July 2020

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

# Impact of delays in cancer referral and diagnosis, national preparedness, tailoring contact, treatment and support for ethnic groups

#### Peer reviewed journals featured:

- Two modelling studies from the UK on the impact of delays in cancer referral during the pandemic here and on cancer deaths due to delays in diagnosis here
- Health system organisation for cancer patients after the COVID-19 peak <a href="here">here</a>
- The impact of COVID-19 on endoscopic activity and cancer detection in the UK here
- A literature review on the management of surgical patients who develop COVID-19 here
- The impact of government actions, preparedness, and socioeconomic factors on COVID-19 mortality and related health outcomes <u>here</u>
- Meteorological factors and control strategies to contain the spread of COVID-19 here
- The COVID-19 serial interval (time between symptom onset of infector and infectee) and nonpharmaceutical interventions <u>here</u>
- Intensive outpatient group-based psychiatric care using telehealth during COVID-19 here
- The mortality and psychological burden in the response to COVID-19 outbreak here
- Remote monitoring of patients with COVID-19 the first 3,000 patients in COVID Watch here
- Lessons learned from the 6425-patient RECOVERY trial on dexamethasone <u>here</u>
- A case study describing how a COVID-19 outbreak in a nursing home was mitigated through serial testing of residents and staff <u>here</u>
- Anosmia and loss of smell in the era of COVID-19 here
- An editorial on intersectoral responses and greater resilience to COVID-19 here
- An editorial on the dangers of widespread sharing of non-peer reviewed COVID-19 information <a href="here">here</a>
- Lessons from Ebola as the Democratic Republic of Congo grapples with conflict, measles, and COVID-19 <u>here</u>
- A US perspective on procurement during COVID-19 <u>here</u>

#### Letters and correspondence discussed:

- Whether formal visual field testing is essential prior to upper eyelid surgery post-COVID-19 here
- Rapid decay of anti-SARS-CoV-2 antibodies in persons with mild COVID-19 here
- Caution against rushing back to business as usual here



#### Pre-peer review articles featured:

- A systematic review and meta-analysis on recurrent SARS-CoV-2 RNA positivity here
- A transparency assessment of frequently accessed COVID-19 models <u>here</u>
- Detecting COVID-19 community outbreaks at high spatiotemporal resolution in New York here
- A cross-sectional study of emergency department attendances before and after COVID-19 lockdown in an urban NHS Hospital Trust <a href="here">here</a>

#### **Guidance and reports**

- A report from the Foundational Economy Collective in the UK "When Systems Fail" on the NHS here
- A report from The Melbourne Institute on the impact of COVID-19 on GPs and non-GP specialists in private practice <u>here</u>

#### **News and blogs**

- BMJ blogs on an ethical framework for swab testing of NHS workers for COVID-19 <a href="here">here</a> and the need to localise and culturally tailor tracing, testing, and support programs to reach ethnic minority populations <a href="here">here</a>
- An article from the Alliance Manchester Business School on the fragility of hospital and public laboratory systems in the UK <a href="here">here</a>

