Behavioural Science and Insights Unit Weekly Literature Report

4th March 2022: Week 90

The report aims to highlight a selection of COVID-19 related work in the field of behavioural and social science (mostly) released from the 25th February - 4th March 2022. Please note the report is not a perfect product and the inclusion or omission of a publication should not be viewed as an endorsement or rejection by UK Health Security Agency. Additionally, the authors of this report do not accept responsibility for the availability, reliability or content of the items included in this report and do not necessarily endorse the views expressed within them.

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Highlights

As we know how time pressured everyone is, the authors of the digest have selected three recommended items from the lists below.

This week these are:

2. Developing public transport messaging to provide crowding information during COVID-19: Application of the COM-B model and behaviour change wheel, Adele Krusche et al., Elsevier Public Health Emergency Collection, 22nd February 2022.


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## Research Papers

### Pre-prints (not peer-reviewed)


**Development of a theory-informed questionnaire to assess the acceptability of healthcare interventions**, Mandep Sekhon et al., BMC Health Services Research, 1st March 2022.

**Mental and social wellbeing and the UK Coronavirus Job Retention Scheme: evidence from nine longitudinal studies**, Jacques Wels et al., medRxiv, 28th February 2022.

**Psychological Distress Before and During the COVID-19 Pandemic Among Adults in the United Kingdom: Coordinated Analyses of 11 Longitudinal Studies**, Kishan Patel et al., medRxiv, 26th February 2022.

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## Published

**What has the COVID-19 pandemic taught us about the use of virtual consultations in primary care?**, Janes Desborough et al., Australian Journal of General Practice, March 2022.


**Visualising health risks with medical imaging for changing recipients’ health behaviours and risk factors: Systematic review with meta-analysis**, Gareth J. Hollands et al., Plos Medicine, 3rd March 2022.

**Public opinion concerning governments’ response to the COVID-19 pandemic**, Cathy W. S. Chen et al., PLOS One, 2nd March 2022.

The impact of changing social support on older persons' onset of loneliness during the COVID-19 pandemic in the UK, Athina Vlachantoni et al., Gerontology, 2nd March 2022.

Coping strategies and depression during the COVID-19 pandemic in pregnant women: a cross sectional study, Mojgan Firouzbakht et al., BMC Psychiatry, 2nd March 2022.

Mixed-methods exploration of views on choice in a university asymptomatic COVID-19 testing programme, Caitríona Cox et al., Bioethics, 28th February 2022.


COVID-19 mitigation measures in primary schools and association with infection and school staff wellbeing: An observational survey linked with routine data in Wales, UK, Emily Marchant et al., PLOS One, 28th February 2022.


Developing public transport messaging to provide crowding information during COVID-19: Application of the COM-B model and behaviour change wheel, Adele Krusche et al., Elsevier Public Health Emergency Collection, 22nd February 2022.


Noise and air pollution during Covid-19 lockdown easing around a school site, Prashant Kumar et al., The Journal of the Acoustical Society of America, 8th February 2022.

Commentaries, Statements, Position Papers, and Grey Literature


What can we learn from the language of “living with covid”? Elizabeth Stokoe et al., The BMJ, 4th March 2022.


Coronavirus and self-isolation after testing positive in England: 7 to 12 February 2022, no named author, Office for National Statistics, 1st March 2022.

Blogs


Government’s plan for “living with covid-19” neglects the most vulnerable, Chaand Nagpaul, The BMJ, 1st March 2022.
Using the COVID-19 School Infection Survey to measure the impact of the pandemic on children, Fiona Dawe, Office for National Statistics, 28th February 2022.


The UK’s covid-19 data collection has been “world beating”—let’s not throw it away, Jennifer Beam Dowd, The BMJ, 25th February 2022.

Podcasts, Webinars, and Recordings

Pre-Recorded


Newspapers and other Journalism


COVID-19: Germany first to contribute 'fair share' for vaccine equity push, UN News, 1st March 2022.

China quietly plans a pivot from 'zero COVID', Dennis Normile, ScienceInside, 1st March 2022.


Miscellaneous

Britain's mood, measured weekly, YouGov, no date.