

BEHAVIOURAL SCIENCE AND INSIGHTS UNIT (BSIU) LITERATURE REPORT

30th July 2021: Week 61

The report aims to highlight a selection of COVID-19 related work in the field of behavioural and social science (mostly) released from the 23rd July 2021 – 30th July 2021. 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 PHE. 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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Past editions

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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:

1. IN CASE: A behavioural approach to anticipating unintended consequences, Government Communication Service, no date.
2. Social psychology and COVID-19: What the field can tell us about behaviour in a pandemic, Brian P. Meier et al., The Journal of Social Psychology, 26th July 2021.
3. Effect of targeted behavioural science messages on COVID-19 vaccination registration among employees of a large health system: a randomized trial, Henri C. Santos et al., JAMA Network Open, 28th July 2021.

Research Papers

Pre-prints (not peer-reviewed)

Reactive vaccination of workplaces and schools against COVID-19, Benjamin Faucher et al., medRxiv, 29th July 2021.

Anti-Asian discrimination and antiracist bystander behaviours amid the COVID-19 outbreak, P. Priscilla Lui et al., PsyArXiv Preprints, 29th July 2021.

Cash versus Lotteries: COVID-19 Vaccine Incentives Experiment*, Raymond M. Duch et al., medRxiv, 28th July 2021.

Tracking the psychological and socio-economic impact of the COVID-19 pandemic in the UK: a methodological report from Wave 5 of the Covid-19 Psychological Research Consortium (C19PRC) Study, Orla McBride et al., PsyArXiv Preprints, 28th July 2021.

Just give them childcare: The COVID-19 pandemic as a natural experiment in parenting practices, Joshua Hartshorne, PsyArXiv Preprints, 27th July 2021.

Predictors of stockpiling behaviour during the COVID-19 pandemic in Germany, Kathrin Sadus et al., PsyArXiv Preprints, 27th July 2021.

Social networking site use during the COVID-19 pandemic and its associations with social and emotional wellbeing in college students: survey study, Alison B. Tuck et al., JMIR Formative Research, 27th July 2021.

Strangers look sicker (with implications in times of COVID-19), Paola Bressan, PsyArXiv Preprints, 26th July 2021.

Estimating the impact of interventions against COVID-19: from lockdown to vaccination, James Thompson et al., medRxiv, 26th July 2021.

Learning about germs in a global pandemic: children's knowledge and avoidance of contagious illness before and after COVID-19, Lauren Leotti et al., PsyArXiv Preprints, 25th July 2021.

Determinants of shielding behaviour during the COVID-19 pandemic and associations with wellbeing in >7,000 NHS patients: 17-week longitudinal observational study, Patrik Bachtiger et al., JMIR Public Health and Surveillance, 23rd July 2021.

Experimental tests of how hypothetical monetary lottery incentives influence vaccine-hesitant U.S. adults' intentions to vaccinate, Jennifer M. Taber et al., PsyArXiv Preprints, 23rd July 2021.

Understanding collective flight responses to (mis)perceived hostile threats: A systematic review of ten years of false alarms in crowded spaces, Dermot Barr et al., PsyArXiv Preprints, 22nd July 2021.

"It won't happen to us". unrealistic optimism affects COVID-19 risk assessments and attitudes regarding protective behaviour, Sinué Salgado et al., Journal of Applied Research in Memory and Cognition, 21st July 2021.

Published

COVID-19: we're all in this together – some more than others, Chris Alderman, The Senior Care Pharmacist, August 2021.

What have we learned about COVID-19 volunteering in the UK? A rapid review of the literature, Guanlan Mao et al., BMC Public Health, 28th July 2021.

Effect of targeted behavioural science messages on COVID-19 vaccination registration among employees of a large health system: a randomized trial, Henri C. Santos et al., JAMA Network Open, 28th July 2021.

Together we can slow the spread of COVID-19: The interactive effects of priming collectivism and mortality salience on virus-related health behaviour intentions, Emily P. Courtney et al., British Journal of Social Psychology, 27th July 2021.

Conditional cash lotteries increase COVID-19 vaccination rates, Andrew Barber et al., SSRN, 26th July 2021.

A qualitative study about the mental health and wellbeing of older adults in the UK during the COVID-19 pandemic, A. R. McKinlay et al., BMC Geriatrics, 26th July 2021.

Social psychology and COVID-19: What the field can tell us about behaviour in a pandemic, Brian P. Meier et al., The Journal of Social Psychology, 26th July 2021.

Conspiracy theories, psychological distress, and sympathy for violent radicalization in young adults during the COVID-19 pandemic: a cross-sectional study, Anna Levinsson et al., Environmental Research and Public Health, 24th July 2021.

Experiences of supported isolation in returning travellers during the early COVID-19 response: a qualitative interview study, Holly Carter et al., BMJ Open, 23rd July 2021.

Psychological distress among students in higher education: one year after the beginning of the COVID-19 pandemic, Emilie Schmits et al., International Journal of Environmental Research and Public Health, 12th July 2021.

Relational capital and post-traumatic growth: the role of work meaning, Ting Nie et al., International Journal of Environmental Research and Public Health, 9th July 2021.

COVID-19 and the Blitz compared: mental health outcomes in the UK, Edgar Jones, The Lancet Psychiatry, 11th May 2021.

Commentaries, Statements, Position Papers and Grey Literature

Vaccine hesitancy, passports and the demand for vaccination, Joshua S. Gans, National Bureau Of Economic Research, July 2021.

How did the COVID-19 pandemic affect people who inject drugs?, NIHR, 28th July 2021.

Vaccine hesitancy linked to previous experiences of discrimination in healthcare staff, King's College London, News Centre, 26th July 2021.

Blogs

What to expect from post-pandemic voting behaviour, Tabitha A. Baker, The Conversation, 28th July 2021.

Excluding the most vulnerable from Covid payments isn't just cruel – it jeopardises public health, Alison Pennington, The Guardian, 28th July 2021.

Vaccines are great. Masks make them even better, Katherine J. Wu, The Atlantic, 28th July 2021.

Long COVID: symptoms experienced during infection may predict lasting illness, Olalekan Lee Aiyegbusi et al., The Conversation, 27th July 2021.

How we can continue to protect ourselves, each other and reduce the spread of COVID-19, Richard Amlôt et al., Public Health Matters, 27th July 2021.

What does public health really mean? Lessons from covid-19, Monica Gandhi et al., BMJ, 26th July 2021.

COVID masks: how and when to ask someone to wear one – without getting into a fight, Fiona Woollard, The Conversation, 26th July 2021.

Between the devil and the deep sea, there lies moral injury, Neil Greenberg, Semicolon, 22nd July 2021.

COVID: the reason cases are rising among the double vaccinated – it's not because vaccines aren't working, Jamie Hartmann-Boyce, The Conversation, 22nd July 2021.

Podcasts, Webinars and Recordings

Pre-recorded

The importance of good ventilation, (21 mins), Research and Innovation, Spotify, 26th July 2021.

Coronavirus: the whole story - the live finale, (39 mins), UCL, Soundcloud, 26th July 2021.

Risk roundtable: Has COVID changed our perception of risk?, (27 mins), Julian Morrow, Sunday Extra- ABC Radio National, 25th July 2021.

Newspapers and other Journalism

Is Australia's hotel quarantine system broken?, Ali MC, Aljazeera, 29th July 2021.

COVID-19: Younger age groups will take longer to vaccinate than older as enthusiasm wanes, Alix Culbertson et al., Sky News, 28th July 2021.

Virtual contact worse than no contact for over-60s in lockdown, says study, Amelia Hill, The Guardian, 26th July 2021.

Scientists worry British public may be deleting COVID app to avoid isolating, Emily Ashton, The Sydney Morning Herald, 24th July 2021.

Miscellaneous

IN CASE: A behavioural approach to anticipating unintended consequences, Government Communication Service, no date.

Understanding integration: how to listen to and learn from people and communities, The King's Fund, July 2021.