

[Behavioural Science and Insights Unit Weekly Literature Report](#)

8th April 2022: Week 95

The report aims to highlight a selection of COVID-19 related work in the field of behavioural and social science (mostly) released from the 1st - 8th April 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.

Please feel free to forward this email to your colleagues. Change your subscription preferences by following the link at the bottom of this email. If you have any comments or suggestions for improvement, please email COVID19.behaviouralscience@phe.gov.uk to contact the team. Click [here](#) for the word version of this email.

Past editions

You can find our thematically categorised database of all previous literature reports [here](#)

You can find past editions, under the 'Keeping up to date' tab [here](#)

Contents

- [Highlights](#)
 - [Research Papers](#)
 - [Commentaries, Statements, Position Papers, and Grey Literature](#)
 - [Blogs](#)
 - [Podcasts, Webinars, and Recordings](#)
 - [Newspapers and other Journalism](#)
-

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. [Tackling barriers to COVID-19 vaccine uptake in London: a mixed-methods evaluation](#), Kristoffer Halvorsrud et al., Journal of Public Health, 4th April 2022.

2. [Estimating the size of "anti-vax" and vaccine hesitant populations in the US, UK, and Canada: comparative latent class modeling of vaccine attitudes](#), Timothy B. Gravelle et al., Human Vaccines & Immunotherapeutics, 29th March 2022.
 3. [Creativity is associated with higher well-being and more positive COVID-19 experience](#), Marina Fiori et al., Personality and Individual Differences, 6th April 2022.
-

Research Papers

Pre-prints (not peer-reviewed)

[Lost in pandemic time: A phenomenological analysis of temporal disorientation during the Covid-19 crisis](#), Pablo Fernandez Velasco et al., PsyArXiv Preprints, 8th April 2022.

[Bereavement during lockdown: The potential impact of COVID-19 restrictions on grief and post-traumatic stress disorder in a Turkish population](#), Ender Kaya et al., PsyArXiv Preprints, 7th April 2022.

[Have deaths of despair risen during the COVID-19 pandemic? A rapid systematic review](#), Hania Rahimi-Ardabili et al., medRxiv, 7th April 2022.

[Using the precaution adoption process model to understand decision-making about the COVID-19 booster vaccine in England](#), Carly Meyer et al., PsyArXiv Preprints, 6th April 2022.

[Open science research priorities in health Psychology](#), Emma Norris et al., PsyArXiv Preprints, 6th April 2022.

[Who believes in conspiracy theories? A meta-analysis on personality correlates](#), Lukasz Stasielowicz, PsyArXiv Preprints, 6th April 2022.

[Papers please: Factors affecting national and international COVID-19 immunity and vaccination passport uptake as determined by representative national surveys](#), Paul Michael Garrett et al., JMIR Publications, 4th April 2022.

[Do left-wingers discriminate? A Cross-Cultural Study on the links between Political Orientation, Values, Moral Foundations, and the Covid-19 Passport](#), Gabriel Lins de Holanda Coelho et al., PsyArXiv Preprints, 3rd April 2022.

[A Cross-Cultural Assessment of Conspiracy Beliefs, Trust In Institutions, and Attitudes Towards The Covid-19 Vaccination](#), Gabriel Lins de Holanda Coelho et al., PsyArXiv Preprints, 2nd April 2022.

[Long-term psychological consequences of long Covid: a propensity score matching analysis comparing trajectories of depression and anxiety symptoms before and after contracting long Covid vs short Covid](#), Daisy Fancourt et al., medRxiv, 1st April 2022.

[Internet and mental health during the COVID-19 pandemic: Evidence from the UK](#), Climent Quintana-Domeque et al., medRxiv, 1st April 2022.

Published

[Creativity is associated with higher well-being and more positive COVID-19 experience](#), Marina Fiori et al., Personality and Individual Differences, 6th April 2022.

[Video-based messages to reduce COVID-19 vaccine hesitancy and nudge vaccination intentions](#), Ulrich t. Jensen et al., PLOS One, 6th April 2022.

[Impact of the COVID-19 pandemic and lockdown on mental health among the general population in Poland and on the availability of psychological support](#), Anna Paczkowska et al., Psychology, Health & Medicine, 5th April 2022.

[Estimation of sleep problems among pregnant women during COVID-19 pandemic: a systematic review and meta-analysis](#), Zainab Alimoradi et al., BMJ Open, 4th April 2022.

[A narrative review of the use of alcohol during the Covid-19 pandemic: effects and implications](#), Maria A. Bantounou, Journal of Addictive Diseases, 4th April 2022.

[Motivational Interviewing Strategies for Addressing COVID-19 Vaccine Hesitancy](#), Cassandra L. Boness et al., The Journal of the American Board of Family Medicine, 4th April 2022.

[How ought we allocate unanticipated doses of COVID-19 vaccines? A proposal based on experience in the United States, 2020–2022](#), Henry Curtis, Journal of Public Health Policy, 4th April 2022.

[Influence of social media on the public perspectives of the safety of COVID-19 vaccines](#), Sai Krishna Gudi et al., Expert Review of Vaccines, 4th April 2022.

[Tackling barriers to COVID-19 vaccine uptake in London: a mixed-methods evaluation](#), Kristoffer Halvorsrud et al., Journal of Public Health, 4th April 2022.

[Development and validation of COVID-19 Impact Scale](#), Haewon Min et al., BMC Psychology, 4th April 2022.

[Perceived risks of COVID-19, attitudes towards preventive guidelines and impact of the lockdown on students in Uganda: A cross-sectional study](#), Ngwa Niba Rawlings et al., PLOS One, 4th April 2022.

[Preventive behaviours during the pandemic: The role of collective rituals, emotional synchrony, social norms and moral obligation](#), Anna Zlobina et al., British Journal of Social Psychology, 2nd April 2022.

[Telework at times of a pandemic: The role of voluntariness in the perception of disadvantages of telework](#), Antonia J. Kaluza et al., Current Psychology, 1st April 2022.

[Trends In Outpatient Mental Health Services Use Before And During The COVID-19 Pandemic](#), Jane M. Zhu et al., Health Affairs, April 2022.

[Hand hygiene compliance among healthcare workers before and during the COVID-19 pandemic](#), Susanne Gundersborg Sandbøl et al., American Journal of Infection Control, 30th March 2022.

[Estimating the size of “anti-vax” and vaccine hesitant populations in the US, UK, and Canada: comparative latent class modeling of vaccine attitudes](#), Timothy B. Gravelle et al., Human Vaccines & Immunotherapeutics, 29th March 2022.

Commentaries, Statements, Position Papers, and Grey Literature

[Pulse Oximetry for Monitoring Patients with Covid-19 at Home — A Pragmatic, Randomized Trial](#), Kathleen C. Lee et al., The New England Journal of Medicine, 6th April 2022.

[COVID-19 vaccine mandates and their relationship with vaccination intention, psychological reactance, and trust: a rapid behavioural evidence synthesis](#), Gisell Castillo et al., McMaster Forum, 31st March 2022.

[Scientist’s Guide for Countering Misinformation](#), The National Academies of Sciences Engineering Medicine, no date.

Blogs

[People have false sense of security about Covid risks among friends – study](#), Nicola Davis, The Guardian, 7th April 2022.

[If we are no longer “following the science,” what are we following?](#), Martin McKee, The BMJ, 7th April 2022.

[It is vital that we retain some reliable covid-19 surveillance tools](#), Sylvia Richardson, The BMJ, 5th April 2022.

[Unscrambling our memories in the wake of COVID-19](#), Greg Rienzi, John Hopkins University, 4th April 2022.

[Covid lockdown dreams reflected our claustrophobia and lack of control](#), Donna Ferguson, The Guardian, 3rd April 2022.

[My five-year-old is now eligible for a COVID vaccine – should I get them immunised?](#), Stephen Griffin, The Conversation, 1st April 2022.

Podcasts, Webinars, and Recordings

Pre-recorded

[Using behaviour change techniques to encourage active travel across the Yorkshire and Humber region](#), Social & Economic Research Institute, 31st March 2022.

[Gorilla Presents...COVID-19 Research](#), Gorilla, 31st March 2022.

Newspapers and other Journalism

[Almost 3,000 Covid deaths added to UK total after discovery of data error](#), The Guardian, 7th April 2022.

[My pupils have been badly set back by the pandemic. ‘Catch-up’ lessons aren’t what they need](#), Anonymous, The Guardian, 5th April 2022.

[Covid: Nine new symptoms added to official list](#), James Gallagher, BBC News, 4th April 2022.
