
Behavioural Science and Insights Unit Weekly Literature Report

22nd April 2022: Week 96

The report aims to highlight a selection of COVID-19 related work in the field of behavioural and social science (mostly) released from the 8th - 22nd 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.

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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. [Social identity processes associated with perceived risk at pilot sporting events during COVID-19](#), Kayleigh Smith et al., British Journal of Social Psychology, 15th April 2022.
 2. [Using WhatsApp Focus Group Discussions to Collect Qualitative Data Collection During a Pandemic: Exploring Knowledge, Attitudes, and Perceptions of COVID-19 in Singapore](#), Pearlyn Hm. Neo et al., International Journal of Qualitative Methods, 10th April 2022.
 3. [Evidence from a statewide vaccination RCT shows the limits of nudges](#), Nathaniel Rabb et al., Nature, 6th April 2022.
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Research Papers

Pre-prints (not peer-reviewed)

[Early Impacts of College, Interrupted: Considering First-Year Students' Narratives about COVID and Reports of Adjustment during College Shutdowns](#), Jordan Ashton Booker et al., PsyArXiv Preprints, 20th April 2022.

[Barriers and enablers to local active travel during COVID-19: A case study of Streetspace interventions in two London boroughs](#), Maria Lunetto et al., OSF Preprints, 19th April 2022.

[Predictors of COVID-19 vaccine uptake: An online longitudinal study of US Veterans and non-Veterans](#), Alistair Thorpe et al., medRxiv, 19th April 2022.

[The COVID-19 Pandemic Attenuated Ongoing Declines in Drinking Trajectories in Emerging Adults: A Longitudinal Behavioral Economic Analysis](#), Samuel Acuff et al., PsyArXiv Preprints, 18th April 2022.

[When do persuasive messages on vaccine safety steer COVID-19 vaccine acceptance and recommendations? Behavioral insights from a randomised controlled experiment in Malaysia](#), Nicholas Yee Liang Hing et al., medRxiv, 18th April 2022.

[Why were Twitter Users Obsessed with Vitamin D during the first year of the pandemic?](#), Alexandra Mavroeidi et al., medRxiv, 18th April 2022.

[High stress levels and trust toward the government are associated with more positive attitudes toward Covid-19 vaccines among youth](#), Clémence Brun et al., PsyArXiv Preprints, 15th April 2022.

[Factors influencing increased use of technology to communicate with others during the COVID-19 pandemic?: A quantitative analysis](#), Erin Dawe-Lane et al., JMIR Pre-Prints, 15th April 2022.

[Safety Messaging Boosts Parental Vaccination Intention for Children Ages 5-11](#), Zhihan Cui et al., PsyArXiv Preprints, 14th April 2022.

[Health behaviours the month prior to COVID-19 infection and the development of self-reported long COVID and specific long COVID symptoms: A longitudinal analysis of 1,811 UK adults](#), Elise Paul et al., medRxiv, 13th April 2022.

[COVID-19 vaccine for people who live and work in prisons worldwide: A scoping review](#), Nasrul Ismail et al., medRxiv, 12th April 2022.

[Perceived barriers and facilitators to attending diabetic eye screening appointments during the COVID-19 pandemic](#), Lesley Lewis et al., PsyArXiv Preprints, 11th April 2022.

[Food intake patterns, social determinants and emotions during COVID-19 confinement](#), Maritza Rios et al., medRxiv, 11th April 2022.

[Psychosocial predictors of COVID-19 vaccine uptake among pregnant women: a cross-sectional study in Greece](#), Petros Galanis et al., medRxiv, 10th April 2022.

[Longitudinal associations between physical activity and other health behaviours during the COVID-19 pandemic: A fixed effects analysis](#), John J. Mitchell et al., medRxiv, 10th April 2022.

[A systematic review and meta-analytic synthesis of the motives associated with conspiracy beliefs](#), Mikey Biddlestone et al., PsyArXiv Preprints, 8th April 2022.

[Understanding the public's attitudes towards the Covid-19 vaccine in Nottingham, UK: a mixed methods social media analysis](#), Leah Jones et al., JMIR Preprints, 31st March 2022.

Published

[Challenges with text-based messaging platform to perform social needs assessments of patients presenting with COVID-19-like illness at an urban academic emergency department](#), Sunil R. Dommaraju et al., Elsevier Public Health Emergency Collection, 3rd June 2022.

[Imperfect messengers? An analysis of vaccine confidence among primary care physicians](#), Timothy Callaghan et al., Vaccine, 20th April 2022.

[Experiences and wellbeing of Samaritans crisis line volunteers in Ireland during the COVID-19 pandemic: A qualitative study](#), Aoife Cooney et al., The International Journal of Social Psychiatry, 19th April 2022.

[Age-friendliness of city, loneliness and depression moderated by internet use during the COVID-19 pandemic](#), Siew-Imm Ng et al., Health Promotion International, 19th April 2022.

[Acceptability for COVID-19 vaccination: perspectives from Muslims](#), Li Ping Wong et al., Human Vaccines & Immunotherapeutics, 19th April 2022.

[How the COVID 19 pandemic will shape influenza public health initiatives: the UK experience](#), Mansoor Ashraf et al., Human Vaccines & Immunotherapeutics, 18th April 2022.

[The challenge for general practitioners to keep in touch with vulnerable patients during the COVID-19 lockdown: an observational study in France](#), Tiphonie Bouchez et al., BMC Primary Care, 18th April 2022.

[I'm judging you! Influence of depression on moral judgments of COVID-19 infection control behaviors and policies](#), Cedi McCorkle et al., Psychology, Health and Medicine, 18th April 2022.

[COVID-19 vaccine hesitancy: Considerations for reluctance and improving vaccine uptake](#), Kaushal Parimi et al., Human Vaccines & Immunotherapeutics, 18th April 2022.

[Perceived Physical and Mental Health and Healthy Eating Habits During the COVID-19 Pandemic in Korea](#), Yetsa A. Tuakli-Wosornu et al., Journal of Korean Medical Science, 18th April 2022.

[Global Prevalence of Post COVID-19 Condition or Long COVID: A Meta-Analysis and Systematic Review](#), Chen Chen et al., The Journal of Infectious Diseases, 16th April 2022.

[Social identity processes associated with perceived risk at pilot sporting events during COVID-19](#), Kayleigh Smith et al., British Journal of Social Psychology, 15th April 2022.

[Love in the time of COVID-19: A systematic mapping review of empirical research on romantic relationships one year into the COVID-19 pandemic](#), Roi Estlein et al., Family Process, 13th April 2022.

["None of it was especially easy": improving COVID-19 vaccine equity for people with disabilities](#), Jennifer C. H. Sebring et al., Canadian Journal of Public Health, 13th April 2022.

[Supporting Weight Management during COVID-19 \(SWiM-C\): A randomised controlled trial of a web-based, ACT-based, guided self-help intervention](#), Julia Mueller et al., Obesity Facts, 13th April 2022.

[Household transmission of SARS-CoV-2 from unvaccinated asymptomatic and symptomatic household members with confirmed SARS-CoV-2 infection: an antibody-surveillance study](#), Maala Bhatt et al., CMAJ OPEN, 12th April 2022.

[Evaluating the impacts of tiered restrictions introduced in England, during October and December 2020 on COVID-19 cases: a synthetic control study](#), Xingna Zhang et al., Infectious Diseases, 12th April 2022.

[Using WhatsApp Focus Group Discussions to Collect Qualitative Data Collection During a Pandemic: Exploring Knowledge, Attitudes, and Perceptions of COVID-19 in Singapore](#), Pearlyn Hm. Neo et al., International Journal of Qualitative Methods, 10th April 2022.

[A systematic review of the evidence on the effect of parental communication about health and health behaviours on children's health and wellbeing](#), E. B. Grey et al., Preventive Medicine, 8th April 2022.

[Evidence from a statewide vaccination RCT shows the limits of nudges](#), Nathaniel Rabb et al., Nature, 6th April 2022.

[Interventions to promote physical distancing behaviour during infectious disease pandemics or epidemics: A systematic review](#), Tracy Epton et al., Social Science & Medicine, 26th March 2022.

Commentaries, Statements, Position Papers, and Grey Literature

[Coronavirus and self-isolation after testing positive in England: 17 to 26 March 2022](#), Bella Beynon et al., ONS, 20th April 2022.

[Covid-19: What went wrong after initial success in Laos?](#), Andrew Silver, The BMJ, 20th April 2022.

[Covid-19: Is the US compensation scheme for vaccine injuries fit for purpose?](#), Maryanne Demasi, The BMJ, 19th April 2022.

[Improving the evidence on ethnic health disparities](#), Rose Drummond, National Statistical, 13th April 2022.

[Covid-19 Boosters — Where from Here?](#), Paul A. Offit, The New England Journal of Medicine, 13th April 2022.

[Better, broader, safer: using health data for research and analysis](#), no author, Department of Health & Social Care, 7th April 2022.

[Covid Passes: Evidence and Models for Future Use](#), Rosie Beacon et al., Institute for Global Change, 6th April 2022.

Blogs

[When Hong Kong's "dynamic zero" covid-19 strategy met omicron, low vaccination rates sent deaths soaring](#), Arisina Ma et al., The BMJ, 13th April 2022.

[Studying health inequalities has been my life's work. What's about to happen in the UK is unprecedented](#), Michael Marmot et, The Guardian, 8th April 2022.

[Text message "nudges" that initially increased Covid vaccine uptake were not effective later in pandemic](#), Matthew Warren, BPS, 8th April 2022.

[It's confirmed: meetings are a waste of time](#), Will Dunn, The New Statesman, 25th March 2022.

Podcasts, Webinars, and Recordings

Upcoming

[UK Psychological Trauma Society Annual Conference](#), 6th – 7th June 2022, UK Psychological Trauma Society.

[PTSD in the Police: How primary care can help](#), 3rd May 2022, Royal College of General Practitioners

[Strategic approaches for future transitions: How to improve effective collaborations in policymaking?](#), 25th April 2022, Organisation for Economic Co-operation and Development.

Pre-recorded

[The changing data landscape: How the data revolution and the fight against COVID are changing UK stats forever](#), Statistically Speaking: The ONS Podcast, 19th April 2022.

Newspapers and other Journalism

[Covid: Law on wearing face masks in Scotland is lifted](#), no author, BBC News, 19th April 2022.

[Better Ventilation Can Prevent Covid Spread. But Are Companies Paying Attention?](#), Liz Szabo, Kaiser Health News, 19th April 2022.

[Covid vaccine concerns are starting to spill over into routine immunizations](#), Megan Messerly et al., Politico, 18th April 2022.

[India extends COVID-19 boosters to all adults; some must pay](#), no author, AP News, 11th April 2022.

Miscellaneous

[The BehaviourWorks Method](#), BehaviourWorks Australia.
