

Behavioural Science and Insights Unit Weekly Literature Report

26th November 2021: Week 78

The report aims to highlight a selection of COVID-19 related work in the field of behavioural and social science (mostly) released from the 20th November 2021 – 26th November 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 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. [Household visitation during the COVID-19 pandemic](#), Stuart Ross et al., Scientific Reports, 25th November 2021.
 2. [Understanding and addressing vaccine hesitancy in the context of COVID-19: development of a digital intervention](#), H. Knight et al., Public Health, December 2021.
 3. [Ingroup identification moderates blame attributions for the COVID-19 crisis, and willingness to help ingroup and outgroup members](#), Hanna Zagefka & Shaojing Sun, Analyses of Social Issues and Public Policy / Early View, 24th November 2021.
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Research Papers

Pre-prints (not peer-reviewed)

[Increased Pressure Leads to Decreased Trust Among the Unvaccinated: Effects of the Announcement of the Re-Introduction of Covid Passports in Denmark](#), Frederik Juhl Jørgensen et al., PsyArXiv, 23rd November 2021.

[COVID-19 management in social care in England: a systematic review of changing policies and newspaper reported staff perspectives](#), Lavinia Bertini et al., medRxiv, 20th November 2021.

[Reduced Incidence of Long-COVID Symptoms Related to Administration of COVID-19 Vaccines Both Before COVID-19 Diagnosis and Up to 12 Weeks After](#), Michael A. Simon et al., medRxiv, 18th November 2021.

[Misinformation on Misinformation: Conceptual and Methodological Challenges](#), Sacha Altay et al., PsyArXiv Preprints, 9th November 2021.

[The role of personality, conspiracy mentality, REBT irrational beliefs, and adult attachment in COVID-19 related health behaviors](#), Sanda Stanković et al., PsyArXiv Preprints, 23rd June 2021.

[Conspiratorial thinking during COVID-19: The roles of paranoia, delusion-proneness, and intolerance of uncertainty](#), Emmett M. Larsen et al., PsyArXiv, 15th June 2020.

Published

[A review of methods to reduce the probability of the airborne spread of COVID-19 in ventilation systems and enclosed spaces](#), Gentry Berry et al., Environmental Research, January 2022.

[Understanding and addressing vaccine hesitancy in the context of COVID-19: development of a digital intervention](#), H. Knight et al., Public Health, December 2021.

[Psychosocial and Behavioural Outcomes and Transmission Prevention Behaviors: Working During the Coronavirus Disease 2019 Pandemic](#), Araliya M. Senerat et al., Mayo Clinic Proceedings: Innovations, Quality & Outcomes, December 2021.

[COVID-19 vaccine intentions in Australia](#), Kristen Pickles et al., The Lancet Infectious Diseases, 1st December 2021.

[Household visitation during the COVID-19 pandemic](#), Stuart Ross et al., Scientific Reports, 25th November 2021.

[A systematic review of racial/ethnic and socioeconomic disparities in COVID-19](#), Ahmad Khanijahani et al., International journal for equity in health, 24th November 2021.

[Ingroup identification moderates blame attributions for the COVID-19 crisis, and willingness to help ingroup and outgroup members](#), Hanna Zagefka & Shaojing Sun, Analyses of Social Issues and Public Policy / Early View, 24th November 2021.

[Running App "Zombies, Run!" Users' Engagement with Physical Activity: A Qualitative Study](#), Nuša Farič et al., Games for Health Journal, 23rd November 2021.

[The influence of sex, gender, age, and ethnicity on psychosocial factors and substance use throughout phases of the COVID-19 pandemic](#), Lori A. Brotto et al., PLoS One, 22nd November 2021.

[Barriers and facilitators to pharmacists' engagement in response to domestic violence: a qualitative interview study informed by the capability-opportunity-motivation-behaviour model](#), Natalia V Lewis et al., Journal of Public Health, 22nd November 2021.

[A global assessment of the impact of school closure in reducing COVID-19 spread](#), Joseph T. Wu et al., Philosophical transactions of the Royal Society A, 22nd November 2021.

[Self-reported mask-related worrying reduces relative avoidance bias toward unmasked faces in individuals with low Covid19 anxiety syndrome](#), Anand Krishna et al., Face Covering: Considering the implications for face perception and speech communication, 21st November 2021.

[The COVID-19/racial injustice syndemic and mental health among Black Americans: The roles of general and race-related COVID worry, cultural mistrust, and perceived discrimination](#), Kevin Cokley et al., Journal of Community Psychology/Early View, 19th November 2021.

[Discarded masks as hotspots of antibiotic resistance genes during COVID-19 pandemic](#), Shu-Yi-Dan Zhou et al., Journal of Hazardous Materials, 15th November 2021.

[Learning in times of stress: Lessons from COVID-19 that will last throughout this century](#), Paula Jiménez-Fonseca et al., European Journal of Internal Medicine, 12th November 2021.

Commentaries, Statements, Position Papers, and Grey Literature

[What are public health and social health measures and why are they still needed at this stage in the COVID-19 pandemic?](#), WHO – Coronavirus disease (COVID-19) outbreak, 25th November 2021.

[Interim statement on COVID-19 vaccination for children and adolescents](#), WHO, 24th November 2021.

[WHO issues guidelines on the treatment of children with multisystem inflammatory syndrome associated with COVID-19](#), WHO, 23rd November 2021.

[Covid-19 and pregnancy: vaccine hesitancy and how to overcome it](#), Gareth Iacobucci, The BMJ, 22nd November 2021.

[Evaluation of the BNT162b2 COVID-19 vaccine in children 5 to 11 years of age](#), CDC Library, 19th November 2021.

[COVID-19, global inequality, and mental health in childbearing women: how to mitigate the triple hit?](#), Mijke Lambregtse-van den Berg & Julie A. Quinlivan, Journal of Psychosomatic Obstetrics & Gynecology, 22nd November 2021.

Blogs

[Americans Need to Be Nudged Out of the Pandemic](#), Juliette Jayyem, The Atlantic, 24th November 2021.

[Got pandemic anxiety? You might relate more to COVID memes than non-anxious people](#), Umair Akram, The Conversation, 23rd November 2021.

[Four ways to stop COVID ruining Christmas again in 2021](#), Simon Nicholas Williams, The Conversation, 23rd November 2021.

[How to dissuade parents from believing in anti-vaxxer conspiracy theories](#), Darel Cookson et al., The Conversation, 22nd November 2021.

Podcasts, Webinars, and Recordings

Upcoming

[Free global webinar organised by the CRJ](#), Crisis Response Journal, 17th December 2021.

[DRG Webinar Series: Unnatural Disasters & Disaster by Choice](#), Transformative Disaster Risk Governance, 3rd December 2021.

[Long-COVID: should this be in the occupational disease fast lane?](#), Thomas Aston Institute, 30th November 2021.

[UCL Health of the Public Symposium: Global Health Security and Resilience](#), UCL Health of the Public, 30th November 2021.

[ScHARR 2021 Pemberton Lecture: Greg Fell](#), School of Health and Related Research – The University of Sheffield, 29th November 2021.

Pre-recorded

[Career and Family: women's century-long journey toward equity](#), LSE, 25th November 2021.

[WHO's science in 5: COVID-19 & antibiotics](#), World Health Organization (WHO), YouTube, 19th November 2021.

[How well has the science of the pandemic been presented?](#), The Royal Institution, Youtube, 11th November 2021.

[Producing our rapid COVID-19 guidelines and the infodemic](#), (14mins) NICE Talks, 1st November 2021.

Newspapers and other Journalism

[Italy to tighten Covid rules for unvaccinated with 'super green pass'](#), Angela Giuffrida & Jon Henley, The Guardian, 24th November 2021.

[Could a COVID-19 vaccine patch be better than injections?](#), Dr Amir Khan, Al Jazeera, 24th November 2021.

[Another Covid Christmas: Britons urged to delay festive plans](#), Nicola Davis, The Guardian, 22nd November 2021.

[Unusual bedfellows: how gangs are pushing New Zealand's Covid vaccination drive](#), Tess McClure, The Guardian, 21st November 2021.

[ICU is full of the unvaccinated – my patience with them is wearing thin](#), The Guardian, 21st November 2021.

Miscellaneous

[OSF | CBC Conference Symposium 2021](#), Clement Veall et al., OSF, 1st November 2021.

[Ethnic Minority Older People, Histories of Structural Racism and the COVID-19 Pandemic](#), Jenny Hewitt & Dharmi Kapadia, The University of Manchester Research, November 2021.

[Getting value from Behavioural Sciences in Local Govt: setting up a team or unit to lead work](#), Michelle Constable & Jim McManus, BSPHN, no date.

[Understanding vaccine hesitancy through communities of place](#), Institute for Community Studies, no date.