

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

14<sup>th</sup> January 2022: Week 83

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 January 2022 - 14th January 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. [The psychological drivers of misinformation belief and its resistance to correction](#), Ullrich k. H. Ecker et al., nature reviews psychology, 12<sup>th</sup> January 2022.
2. [Persistent hesitancy for SARS-CoV-2 vaccines among healthcare workers in the United Kingdom: analysis of longitudinal data from the UK-REACH cohort study](#), Christopher A. Martin, Lancet regional health Europe, 4<sup>th</sup> January 2022.
3. [The benefits, costs and feasibility of a low incidence COVID-19 strategy](#), Thomas Cypionka et al., Lancet Reg Health Europe, 2<sup>nd</sup> January 2022.

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## Research Papers

### Pre-prints (not peer-reviewed)

[Less identifiable but no less helpful: Face masks do not go along with selfish behavior](#), Yashvin Seetahul et al., PsyArXiv Preprints, 11<sup>th</sup> January 2022.

[Distance to Vaccine Sites is Associated with Lower COVID-19 Vaccine Uptake](#), Asaf Mazar et al., PsyArXiv Preprints, 8<sup>th</sup> January 2022.

[Risk factor targeting for vaccine prioritization during the COVID-19 pandemic](#), Lloyd A. C. Chapman et al., medRxiv, 7<sup>th</sup> January 2022.

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### Published

[ANTI-Vax: a novel Twitter dataset for COVID-19 vaccine misinformation detection](#), K. Hayawi et al., public health, February 2022.

[Monitoring populations at increased risk for SARS-CoV-2 infection in the community using population-level demographic and behavioural surveillance](#), Emma Pritchard et al., The Lancet Regional Health Europe, February 2022.

[The psychological drivers of misinformation belief and its resistance to correction](#), Ullrich k. H. Ecker et al., nature reviews psychology, 12<sup>th</sup> January 2022.

[Why has the incidence of tuberculosis not reduced in London during the COVID-19 pandemic?](#), Dan Lewer et al., The Lancet respiratory medicine, 12<sup>th</sup> January 2022.

[Analyzing natural herd immunity media discourse in the United Kingdom and the United States](#), Marco Zenone et al., PLOS global public health, 12<sup>th</sup> January 2022.

[COVID-19 vaccination uptake in people with severe mental illness: a UK-based cohort study](#), Lamiece Hassan et al., world psychiatry, 11<sup>th</sup> January 2022.

[Maintaining distance and avoiding going out during the COVID-19 pandemic: a longitudinal examination of an integrated social cognition model](#), Jennifer M. Kowalsky et al., psychology and health, 10<sup>th</sup> January 2022.

[The Impact of COVID-19 on Routine Medical Care and Cancer Screening](#), Neil S. Wenger et al., journal of general internal medicine, 10<sup>th</sup> January 2022.

[Long COVID symptoms and duration in SARS-CoV-2 positive children - a nationwide cohort study](#), Luise Borch et al., European journal of pediatrics, 9<sup>th</sup> January 2022.

[An observational study of the Covid-19 situation following the first pan-European mass sports event](#), Sarah Cuschieri et al., European journal of clinical investigation, 9<sup>th</sup> January 2022.

[Global sharing of COVID-19 vaccines: A duty of justice, not charity](#), Nancy S. Jecker, developing world bioethics, 8<sup>th</sup> January 2022.

[Children and adolescents deserve a better future](#), no named author, The Lancet, 8<sup>th</sup> January 2022.

[Sidelined during COVID-19: a narrative inquiry into how simulationists experienced the pandemic](#), Kim Leighton et al., advances in simulation, 7<sup>th</sup> January 2022.

[Behavioral Health Diagnoses and Health Care Use Before and During the COVID-19 Pandemic](#), Elise G. Valdes et al., psychiatric services, 7<sup>th</sup> January 2022.

[COVID-19 Health Information on Google: A QUEST Cross-Sectional Quality and Readability Analysis](#), Vismaya S. Bachu et al., JMIR formative research, 6<sup>th</sup> January 2022.

[The new frontline: exploring the links between moral distress, moral resilience and mental health in healthcare workers during the COVID-19 pandemic](#), Edard G. Spilg et al., BMC Psychiatry, 6<sup>th</sup> January 2022.

[Persistent hesitancy for SARS-CoV-2 vaccines among healthcare workers in the United Kingdom: analysis of longitudinal data from the UK-REACH cohort study](#), Christopher A. Martin, Lancet regional health Europe, 4<sup>th</sup> January 2022.

[Evidence of the importance of contact tracing in fighting the COVID-19](#), Okyu Kwon, Epidemiology and health, 3<sup>rd</sup> January 2022.

[The benefits, costs and feasibility of a low incidence COVID-19 strategy](#), Thomas Czypionka et al., Lancet Reg Health Europe, 2<sup>nd</sup> January 2022.

[COVID-19 vaccine hesitancy and media channel use in Japan: could media campaigns be a possible solution?](#), Takashi Yoshioka, The Lancet regional health – western pacific, 1<sup>st</sup> January 2022.

[HIV, psychological resilience, and substance misuse during the COVID-19 pandemic: A multi-cohort study](#), Marianna K. Baum et al., drug and alcohol dependence, 24<sup>th</sup> December 2021.

[Social Media Images as an Emerging Tool to Monitor Adherence to COVID-19 Public Health Guidelines: A Content Analysis](#), Sean Young et al., journal of medical internet research, 21<sup>st</sup> December 2021.

[A Qualitative Study of the COVID-19 Response Experiences of Public Health Workers in the United States](#), Sarah E. Scales et al., Health Security, 17<sup>th</sup> December 2021.

[Assessing Determinants of COVID-19 Vaccine Hesitancy in Nevada](#), Courtney Coughenour et al., Health Security, 17<sup>th</sup> December 2021.

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# Commentaries, Statements, Position Papers, and Grey Literature

[Valneva could appeal to the vaccine hesitant and may be more effective for longer](#), Shyan Goh, The BMJ, 11<sup>th</sup> January 2022.

[Chief statistician's update: understanding COVID-19 infection rates in Wales](#), Stephanie Howarth, digital and data blog, 11<sup>th</sup> January 2022.

[Skipped Childhood Immunizations Could Lead to Resurgence of Vaccine-Preventable Diseases](#), Niesha Foster, Pfizer, no date.

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## Blogs

[Will nudge theory survive the pandemic?](#), Simon Ruda, Unherd, 13<sup>th</sup> January 2022.

[Policy Analysis in 750 Words: Changing things from the inside](#), Paul Cairney, Paul Cairney: politics and public policy, 11<sup>th</sup> January 2022.

[Here's where \(and how\) you are most likely to catch COVID – new study](#), Trish Greenhalgh et al., The Conversation, 11<sup>th</sup> January 2022.

[We need to think big](#), Andrew Furber, LinkedIn, 10<sup>th</sup> January 2022.

[Will we ever reach herd immunity to Covid?](#), Erin Mordecai & Mallory Harris, The Guardian, 10<sup>th</sup> January 2022.

[Omicron represents a new kind of epidemic – we must keep up](#), Emma Thomson, The Guardian, 10<sup>th</sup> January 2022.

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## Podcasts, Webinars, and Recordings

### Upcoming

[Disinformation and COVID-19 in Historical Context](#), Institute of historical research, School of Advanced study University of London, 27<sup>th</sup> January 2022.

[Wellbeing as a Goal of Public Policy](#), School of Public Policy and Beveridge 2.0, LSE, 18<sup>th</sup> January 2022.

### Pre-Recorded

[Has COVID killed the office?](#), 24mins 34secs, LSE, YouTube, 11<sup>th</sup> January 2022.

[How to end the pandemic -- and prepare for the next](#), 20mins 40secs, Maria Van Kerkhove, TED Talk, 3<sup>rd</sup> December 2021.

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## Newspapers and other Journalism

[Muted and deferential, the UK's scientists have failed the pandemic test](#), Philip Ball, The New Statesman, 12<sup>th</sup> January 2022.

[Covid: Half of Europe to be infected with Omicron within weeks - WHO](#), no named author, BBC News, 12<sup>th</sup> January 2022.

[Will Covid-19 become less dangerous as it evolves?](#), Linda Geddes, The Guardian, 11<sup>th</sup> January 2022.

[Lancashire and Cumbria residents to be offered Covid-19 vaccinations at home](#), Chantelle Heeds, LancsLive, 11<sup>th</sup> January 2022.

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## Miscellaneous

[The Arts and Humanities Contribution to Covid-19 Research and Recovery](#), The Pandemic and Beyond, University of Exeter, no date.