

PUBLIC HEALTH ENGLAND BEHAVIOURAL SCIENCE REFERENCE CELL LITERATURE REPORT

23/10/2020

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INTRODUCTION

This is the twenty-fourth weekly literature report from the Public Health England Behavioural Science Reference Cell. The report aims to highlight a selection of COVID-19 related work in the field of behavioural and social science (mostly) released from the 16th October 2020 – 23rd October 2020. 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.

Please feel free to forward this email to your colleagues.

All past editions can be found here: <https://phelibrary.koha-ptfs.co.uk/coronavirusinformation/>, under the 'Keeping up to date' tab.

HIGHLIGHTS

As we know how time pressured everyone is at the moment, the authors of the digest have selected three recommended items from the lists below. This week these are:

1. Community action vital to stopping the spread of Covid-19, The British Psychological Society, 23rd October 2020.
2. A global survey of potential acceptance of a COVID-19 vaccine, Jeffrey V. Lazarus et al., Nature Medicine, 20th October 2020.
3. It depends on how you ask: measuring bias in population surveys of compliance with COVID-19 public health guidance, Shane Timmons et al., Journal of Epidemiology and Community Health, 16th October 2020.

RESEARCH PAPERS

Pre-prints (not peer-reviewed)

Comparison of COVID-19 outcomes among shielded and non-shielded populations: A general population cohort study of 1.3 million, Bhautesh D. Jani et al., medRxiv, 22nd October 2020.

What predicts adherence to COVID-19 government guidelines? Longitudinal analyses of 51,000 UK adults, Liam Wright et al., medRxiv, 21st October 2020.

The impact of local and national restrictions in response to COVID-19 on social contacts in the UK: a longitudinal natural experiment, Christopher Jarvis et al., CMMID Repository, 19th October 2020.

School closures and SARS-CoV-2. Evidence from Sweden's partial school closure, Jonas Vlachos et al., medRxiv, 16th October 2020.

Published

Contact tracing: digital health on the frontline, Editorial, The Lancet Digital Health, 1st November 2020.

Covid-19: Vaccine trials need more transparency to enable scrutiny and earn public trust, say experts, Elisabeth Mahase, BMJ, 22nd October 2020.

UNCLASSIFIED

Investigating which behaviour change techniques work for whom in which contexts delivered by what means: Proposal for an international collaboratory of Centres for Understanding Behaviour Change (CUBiC), Christopher J. Armitage et al., British Journal of Health Psychology, 20th October 2020.

A global survey of potential acceptance of a COVID-19 vaccine, Jeffrey V. Lazarus et al., Nature Medicine, 20th October 2020.

Science misuse and polarised political narratives in the COVID-19 response, Rômulo Paes-Sousa et al., The Lancet, 19th October 2020.

Covid-19 pandemic is magnifying healthcare inequalities, says England's regulator, Adrian O'Dowd, BMJ, 16th October 2020.

It depends on how you ask: measuring bias in population surveys of compliance with COVID-19 public health guidance, Shane Timmons et al., Journal of Epidemiology and Community Health, 16th October 2020.

COMMENTARIES, STATEMENTS, POSITION PAPERS, AND GREY LITERATURE

Preventing covid-19 transmission within the household: recommendations to support household members, Sibyl Anthierens et al., RECOVER, October 2020.

Community action vital to stopping the spread of Covid-19, The British Psychological Society, 23rd October 2020.

Quarterly report on progress to address COVID-19 health inequalities, HM Government, 22nd October 2020.

Test, Trace and Isolate: behavioural aspects, The Parliamentary Office of Science and Technology, 22nd October 2020.

Living with COVID-19, National Institute for Health Research, 15th October 2020.

Contact tracing for COVID-19 Forwards and backwards: an introduction, Nicola Low, University of Bern, 7th October 2020.

BLOGS

Perfection or participation? Approaching the design of a Covid-19 test & trace app, ELSE, no date.

What helped people and communities cope during Covid?, Jules Evans, What works wellbeing, 14th October 2020.

NIHR issues guidance to ensure research protected in a 'second wave', National Institute for Health Research, 12th October 2020.

PODCASTS, WEBINARS, AND RECORDINGS

COVID-19 briefing series: Chatham House global health programme, Chatham House, no date.

Let's talk COVID-19: historians, policy, and public health, London School of Hygiene and Tropical Medicine, 29th October 2020.

Funding environment during COVID-19, BESSI Webinar Series, 26th October 2020.

The role of the State in public health, Chris Whitty, Gresham College, 16th October 2020.

NEWSPAPER ARTICLES AND OTHER JOURNALISM

Covid: How worried should we be?, James Gallagher, BBC, 17th October 2020.

Health experts' Thanksgiving advice in the time of COVID19: plan, plan, plan, Helen Branswell, STAT, 16th October 2020.

To Solve COVID-19, We Need to See It for What It Is: A Configuration Crisis, Lee Anne Fennell, Behavioral Scientist, 12th October 2020.

MISCELLANEOUS

Our work to help SAGE, Health Data Research UK, no date.

Social media toolkit, Centers for Disease Control and Prevention, 18th September 2020.