

PUBLIC HEALTH ENGLAND BEHAVIOURAL SCIENCE REFERENCE CELL LITERATURE REPORT

06/11/2020

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INTRODUCTION

This is the twenty-sixth 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 30th October 2020 – 6th November. 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. The impact of believing you have had COVID-19 on self-reported behaviour: cross-sectional survey, Louise E. Smith et al., PLOS ONE, 4th November 2020.
2. Self-categorization as a basis of behavioural mimicry: Experiments in The Hive, Fergus G. Neville et al., PLOS ONE, 30th October 2020.
3. Why trust and transparency are vital in a pandemic, Mary Gregory, Office for Statistics Regulation, 5th November 2020.

RESEARCH PAPERS

Pre-prints (not peer-reviewed)

Risk-taking unmasked: using risky choice and temporal discounting to explain COVID-19 preventative behaviours, Kaileigh Byrne et al., PsyArXiv Preprints, 5th November 2020.

Young adults view smartphone tracking technologies for COVID-19 as acceptable: the case of Taiwan, Paul Garrett et al., PsyArXiv Preprints, 5th November 2020.

The mental health of critical care and anaesthetic staff during COVID-19, Neil Greenberg et al., medRxiv, 5th November 2020.

Psychological and social impact of COVID-19 in Pakistan: need for gender responsive policies, Fauziah Rabbani et al., medRxiv, 1st November 2020.

Projected COVID-19 epidemic in the United States in the context of the effectiveness of a potential vaccine and implications for social distancing and face mask use, Mingwang Shen et al., medRxiv, 30th October 2020.

Published

BAME (black, Asian and minority ethnic): the 'new normal' in collective terminology, Peter J. Aspinall, Journal of Epidemiology & Community Health, 4th November 2020.

The impact of believing you have had COVID-19 on self-reported behaviour: cross-sectional survey, Louise E. Smith et al., PLOS ONE, 4th November 2020.

Mood responses associated with COVID-19 restrictions, Peter C. Terry et al., Frontiers in Psychology, 4th November 2020.

Solidarity and social behaviour: how did this help communities to manage COVID-19 pandemic?, Paul Agu Igwe et al., International Journal of Sociology and Social Policy, 3rd November 2020.

Neighbourhood income and physical distancing during the COVID-19 pandemic in the United States, Jonathan Jay et al., Nature Human Behaviour, 3rd November 2020.

Partisan differences in physical distancing are linked to health outcomes during the COVID-19 pandemic, Anton Gollwitzer et al., Nature Human Behaviour, 2nd November 2020.

The concept of "fatigue" in tackling COVID-19, Susan Michie et al., BMJ, 2nd November 2020.

Risk communication on behavioural responses during COVID-19 among general population in China: a rapid national study, Xiaomin Wang et al., Journal of Infection, 31st October 2020.

Trends in the use of telehealth during the emergence of the COVID-19 pandemic — United States, January–March 2020, Lisa M. Koonin et al., CDC Weekly, 30th October 2020.

Self-categorization as a basis of behavioural mimicry: Experiments in The Hive, Fergus G. Neville et al., PLOS ONE, 30th October 2020.

BLOGS

Why trust and transparency are vital in a pandemic, Mary Gregory, Office for Statistics Regulation, 5th November 2020.

UNCLASSIFIED

COVID-19's impact on consumer sentiment and behaviour, Jennifer Lang, Customer Experience Council, 5th November 2020.

The BMJ interview: Chris Whitty, England's chief medical officer, on COVID-19, Fiona Godlee et al., The BMJ Podcast, 4th November 2020.

Africa: Lessons learned so far from the COVID-19 pandemic, Ibrahim Mayaki et al., The Africa Report, 4th November 2020.

Do you understand the guidance? Four findings from an experiment with 3,702 adults in England, Mark Egan et al., The Behavioural Science Insights Team, 3rd November 2020.

The Meta-Lessons from COVID-19, Luke J. Matthews, RAND Corporation, 2nd November 2020.

Six evidenced-based ways to look after your mental health during a second lockdown, Christian van Nieuwerburgh, The Conversation, 2nd November 2020.

PODCASTS, WEBINARS, AND RECORDINGS

Communicating statistics in the time of COVID-19, The Royal Society, 12th November 2020.

Real world public mental health: translating evidence into practice, Behavioural Science and Public Health Network, 3rd November 2020.

The Economics and Psychology of COVID-19 | Alumni lunch and learn webinar, Andrew Krueger, University of Washington, 30th October 2020.

NEWSPAPER ARTICLES AND OTHER JOURNALISM

Will city-wide testing halt spread of the coronavirus in Liverpool?, Michael Le Page, New Scientist, 3rd November 2020.

MISCELLANEOUS

COVID-19 behavioural science resources, Hertfordshire County Council, no date.

COVID-safe behaviours, Tasmanian Government, 4th November 2020.