

PUBLIC HEALTH ENGLAND BEHAVIOURAL SCIENCE REFERENCE CELL LITERATURE REPORT

04/09/2020

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INTRODUCTION

This is the seventeenth 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 27th August – 4th September 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.

If you have any feedback on this mailing, content for inclusion in future reports, or would like to be added to the mailing list, please email:

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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. When behavioural science can make a difference in times of COVID-19, Dario Krpan et al., Behavioural Public Policy, 1st September 2020.
2. Travel health seeking behaviours, masks, vaccines and outbreak awareness of Australian Chinese travellers visiting friends and relatives- Implications for control of COVID-19, Tara Ma et al., Infection, Disease and Health, 17th August 2020.
3. Comparing the psychological response during the COVID-19 pandemic and the Blitz, King's College London, 27th August 2020.

RESEARCH PAPERS

Pre-prints (not peer-reviewed)

Willingness to pay tuition and risk-taking proclivities among students: a fundamental conundrum for universities, Zafar Zafari et al., medRxiv, 1st September 2020.

Maintaining Compliance when the Virus Returns: Understanding Adherence to Social Distancing Measures in the Netherlands in July 2020, Christopher Reinders Folmer et al., PsyArXiv Preprints, 28th August 2020.

COVID-19 Risk Perception Among U.S. Adults: Changes from February to May 2020, Aryn A Malik et al., medRxiv, 23rd August 2020.

Published

Perceptions and opinions on the COVID-19 pandemic in Flanders, Belgium: data from a three-wave longitudinal study, David De Coninck et al., Data Brief, October 2020.

When behavioural science can make a difference in times of COVID-19, Dario Krpan et al., Behavioural Public Policy, 1st September 2020.

UNCLASSIFIED

Four stylised facts about COVID-19, Andrew Atkeson et al., The National Bureau of Economic Research, August 2020.

They also serve who only stand and wait: ethical and spiritual response to the COVID-19 pandemic, Vic Larcher et al., BMJ Opinion, 28th August 2020.

A structured open dataset of government interventions in response to COVID-19, Amélie Desvars-Larrive et al., Scientific Data, 27th August 2020.

Acceptance of COVID-19 vaccination during the COVID-19 pandemic in China, Jiahao Wang et al., Vaccines, 27th August 2020.

Surveillance is underestimating the burden of the COVID-19 pandemic, Nisreen A. Alwan, The Lancet, 27th August 2020.

Healthful behaviour during the pandemic: physical distancing, Thomas Ryan, The International Journal of Human and Behavioural Science, 26th August 2020.

Travel health seeking behaviours, masks, vaccines and outbreak awareness of Australian Chinese travellers visiting friends and relatives- Implications for control of COVID-19, Tara Ma et al., Infection, Disease and Health, 17th August 2020.

COMMENTARIES, STATEMENTS, POSITION PAPERS, AND GREY LITERATURE

Digital contact tracing technologies in epidemics: a review, Andrew Anglemyer et al., Cochrane Systematic Review, 18th August 2020.

BLOGS

Please mind the (technology) gap, Britt Spyrou, The London School of Economics and Political Science, 3rd September 2020.

Can behavioural science help you stop touching your face to avoid COVID-19?, David Branby, The Hitchcock Project, 1st September 2020.

Comparing the psychological response during the COVID-19 pandemic and the Blitz, King's College London, 27th August 2020.

PODCASTS, WEBINARS, AND RECORDINGS

Expert retail marketing: using shopper psychology to accelerate recovery,
Rushcliffe Borough Council, 29th September 2020.

Behavioural science and systemic risk, UCD Geary Institute, 17th September
2020.

NEWSPAPER ARTICLES AND OTHER JOURNALISM

On the edge: the psychology of the COVID-19 rule breakers, Christine Vickers,
The Age, 1st September 2020.

Building trust to face the COVID-19 pandemic in developing countries, Pablo I.
Soto-Mota et al., Behavioural Scientist, 31st August 2020.

The psychology behind why some people hide that they have COVID-19,
Carolina Bologna, Huffington Post, 30th August 2020.

MISCELLANEOUS

Behavioural, environmental, social and systems interventions (for pandemic
preparedness), BESSI, 4th September 2020.