PUBLIC HEALTH ENGLAND BEHAVIOURAL SCIENCE REFERENCE CELL LITERATURE REPORT

24/07/2020

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INTRODUCTION

This is the twelfth 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 18th – 24th July 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. <u>Behavioural Science and the pandemic</u>, Analysis, BBC Radio 4, 20th July 2020.
- Coronavirus disease 2019: what could be the effects on road safety,
 Evelyn Vingilis et al., Accident Analysis and Prevention, 16th July 2020.
- Factors associated with cloth face covering use among adults during the COVID-19 pandemic- United States, April and May 2020, Kiva A. Fisher et al., Centers for Disease control and Prevention, 17th July 2020.

RESEARCH PAPERS

Pre-prints (not peer-reviewed)

<u>The effectiveness of eight nonpharmaceutical interventions against COVID-19</u> in 41 countries, Jan Markus Brauner et al., medRxiv, 23rd July 2020.

<u>Personality psychology in times of crisis: profile-specific recommendations on how to deal with COVID-19</u>, Moritz Michels et al., PsyArXiv Preprints, 22nd July 2020.

A global survey on changes in the supply, price and use of illicit drugs and alcohol, and related complications during the 2020 COVID-19 pandemic, Ali Farhoudian et al., medRxiv, 21st July 2020.

Gender and trust in government modify the association between mental health and stringency of social distancing related public health measures to reduce COVID-19: a global online survey, Lily O'Hara et al., medRxiv, 21st July 2020.

Willingness to receive a COVID-19 vaccine among adults at high-risk of COVID-19: a UK-wide survey, Rachael Thorneloe et al., PsyArXiv Preprints, 21st July 2020.

Published

Mental health before and during the COVID-19 pandemic: a longitudinal probability sample survey of the UK population, Matthias Pierce et al., The Lancet: Psychiatry, 21st July 2020.

Research priorities for the COVID-19 pandemic and beyond: a call to action for psychological science, Daryl B O'Connor et al., British Journal of Psychology, 19th July 2020.

Mental health status among family members of health care workers in Ningbo,
China, during coronavirus disease 2019 (COVID-19) outbreak: a cross-sectional
study, Yuchen Ying et al., BMC Psychiatry, 17th July 2020.

Coronavirus disease 2019: what could be the effects on road safety, Evelyn Vingilis et al., Accident Analysis and Prevention, 16th July 2020.

<u>Factors contributing to the distress, concerns, and needs of UK Neuroscience</u>

<u>health care workers during the COVID-19 pandemic,</u> Lisa Cipolotti et al.,

Psychology and Psychotherapy: Theory, Research and Practice, 16th July 2020.

The psychological impact of COVID-19 pandemic on the general population of Saudi Arabia, Abdulmajeed A. Alkhamees et al., Comprehensive Psychiatry, 12th July 2020.

COMMENTARIES, STATEMENTS, POSITION PAPERS, AND GREY LITERATURE

<u>Wider impacts of COVID-19 on health monitoring tool</u>, Public Health England, 23rd July 2020.

Coronavirus (COVID-19): support for wellbeing in the healthcare workforce, Miranda Cumpston et al., Cochrane Library, 22nd July 2020.

<u>Factors associated with cloth face covering use among adults during the COVID-19 pandemic- United States, April and May 2020</u>, Kiva A. Fisher et al., Centers for Disease control and Prevention, 17th July 2020.

COVID-19 recommended interventions in mental health and psychosocial support (MHPSS) during the pandemic, June 2020, Pan American Health Organisation, 16th July 2020.

COVID-19 research priorities for psychological science: a qualitative analysis, Lisa Morrison Coulthard et al., The British Psychological Society, June 2020.

<u>Understanding knowledge, attitudes and practises of children about COVID-19,</u> Sithon Khun, Save the Children, 11th June 2020.

BLOGS

Coping with social anxiety as lockdown eases, Young Minds, 24th July 2020.

Coronavirus: new social rules are leading to new types of stigma, Simon Williams, The University of Manchester, 23rd July 2020.

We're going down the pub: oxford data shows massive leap in movement as UK hits the town in July, University of Oxford, 14th July 2020.

PODCASTS, WEBINARS, AND RECORDINGS

<u>Testing protypes, communications and engagement,</u> Local Government Association, 23rd July 2020.

Behavioural Science and the pandemic, Analysis, BBC Radio 4, 20th July 2020.

<u>COVID-19: Dementia challenges to contact tracing</u>, Molly French, Alzheimer's Association, 30th June 2020.

<u>COVID Conversations: Protecting children/adolescents' mental health with Professors Stein and Blakemore</u>, University of Oxford, 24th June 2020.

NEWSPAPER ARTICLES AND OTHER JOURNALISM

<u>The psychological toll of coronavirus in Britain- a visual guide</u>, Lydia McMullen et al., The Guardian, 22nd July 2020.

The surprising way nostalgia can help us cope with the pandemic, Nicole Johnson, National Geographic, 21st July 2020.

MISCELLANEOUS

<u>Launching a new global initiative: Public sentiments and emotions around the COVID-19- what is the world feeling and how is it different, Vaccine Confidence Project, ongoing.</u>

<u>CDC Learning Connection</u>, Centers for Disease Control and Prevention, July 2020.

Social distancing signs and posters: how many kangaroos is 1.5m? Naaman Zhou, The Guardian, 24th July 2020.

Supporting you to stay resilient, British Red Cross, 14th July 2020.