PUBLIC HEALTH ENGLAND BEHAVIOURAL SCIENCE REFERENCE CELL LITERATURE REPORT

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INTRODUCTION

This is the eighth 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 19th – 26th June 2020. Please note the report does 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:

- COVID-19 in children and adolescents in Europe: a multinational, multicentre cohort study, Florian Götzinger et al., The Lancet: Child & Adolescent Health, 25th June 2020.
- 2. Reordering gender systems: can COVID-19 lead to improved gender equality and health?, Tania King et al., The Lancet, 19th June 2020.
- 3. <u>A public health response to a pandemic</u>, Kevin Fenton, Good Thinking podcast, 12th June 2020.

RESEARCH PAPERS

Pre-prints (not peer-reviewed)

Boredom makes it difficult, but it helps to have a plan: Investigating adherence to social distancing guidelines during the COVID-19 pandemic, Maik Bieleke et al., PsyArXiv Preprints, 26th June 2020.

<u>Practical recommendations for staying physically active during the COVID-19</u> <u>pandemic: A systematic literature review,</u> Ellen Bentlage et al., medRxiv, 24th June 2020.

Current infection control behaviour patterns in the UK, and how they can be improved by 'Germ Defence', an online behavioural intervention to reduce the spread of COVID-19 in the home, Ben Ainsworth et al., medRxiv, 23rd June 2020.

<u>Factors associated with self-reported anxiety, depression, and general health</u> <u>during the UK lockdown; a cross-sectional survey</u>, Louise E. Smith et al., medRxiv, 23rd June 2020.

Compulsory Face Mask Policies Do not Affect Community Mobility in Germany, Roxanne Kovacs et al., SSRN, 15th June 2020.

A decade of theory as reflected in Psychological Science (2009-2019), Jonathon McPhetres et al., PsyArXiv Preprints, 12th June 2020.

Published

The Psychological and Mental Impact of Coronavirus Disease 2019 (COVID-19) on Medical Staff and General Public - A Systematic Review and Meta-Analysis, Min Luo et al., Psychiatry Research, June 2020.

<u>COVID-19 in children and adolescents in Europe: a multinational, multicentre cohort study</u>, Florian Götzinger et al., The Lancet: Child & Adolescent Health, 25th June 2020.

<u>The Trajectory of Loneliness in Response to COVID-19</u>, Martina Luchetti et al., American Psychologist, 22nd June 2020.

How can use of the Theoretical Domains Framework be optimized in qualitative research? A rapid systematic review, Laura J. McGowan et al., British Journal of Health Psychology, 19th June 2020.

Promoting Resilience in the Acute Phase of the COVID-19 Pandemic:

Psychological Interventions for Intensive Care Unit (ICU) Clinicians and Family

Members, Barbara Lissoni et al., Psychological Trauma: Theory, Research,

Practice and Policy, 18th June 2020.

The Effect of the 2019 Novel Coronavirus Pandemic on College Students in Wuhan, Dong Yang et al., Psychological Trauma: Theory, Research, Practice and Policy, 18th June 2020.

"When the Going Gets Tough, the Tough Get—Creative": Israeli Jewish
Religious Leaders Find Religiously Innovative Ways to Preserve Community
Members' Sense of Belonging and Resilience During the COVID-19 Pandemic,
Rivi Frei-Landau, Psychological Trauma: Theory, Research, Practice and
Policy, 15th June 2020.

Where are the women? Gender inequalities in COVID-19 research authorship, Ana-Catarina Pinho-Gomes et al., BMJ Global Health, 11th June 2020.

<u>Organizational Behavior and Human Decision Processes</u>, Richard Thaler, Organizational Behavior and Human Decision Processes, 22nd April 2020,

COMMENTARIES, STATEMENTS, POSITION PAPERS, AND GREY LITERATURE

<u>Multidisciplinary research priorities for the COVID-19 pandemic</u>, Craig Morgan et al., Correspondence, The Lancet: Psychiatry, 1st July 2020.

Life after lockdown: tackling loneliness, the British Red Cross, June 2020.

The Health Foundation COVID-19 Survey, Ipsos MORI, June 2020.

<u>Summer 2020 issue of Johns Hopkins Magazine</u>, COVID-19 themed issue, John Hopkins University, June 2020.

A Health Impact Assessment of the 'Staying at Home and Social Distancing Policy' in Wales in response to the COVID-19 pandemic, Liz Green et al., Public Health Wales, June 2020.

Where are the women experts on covid-19? Mostly missing, Cat Chatfield, BMJ: Opinion, 25th June 2020.

The Covid-19 Consumer Tracker, Food Standards Agency, 24th June 2020.

Reordering gender systems: can COVID-19 lead to improved gender equality and health?, Tania King et al., The Lancet, 19th June 2020.

<u>Covid-19 and mental health: A window of opportunity for social science,</u> Louise Arseneault, Campaign for Social Science, 15th June 2020.

<u>Psychology 'can help policymakers tap wisdom of crowds' during crisis,</u> Matthew Reisz, Times Higher Education, 12th June 2020.

<u>Recommendations for Augmenting Contact Tracing in the UK: Learning from Other Diseases</u>, Isaac Newton Institute for Mathematical Sciences, 9th June 2020.

Contact tracing app threatens to exacerbate unequal risk of COVID-19, Simon Perry, The Health Foundation, 3rd June 2020.

"Going for Growth" An outline NHS staff recovery plan post-COVID19 (outbreak 1), Neil Greenberg, Royal College of Psychiatrists, 7th May 2020.

BLOGS

Catastrophe, not war stories: how the COVID-19 crisis will be written?, Sarah Whitebloom, University of Oxford Coronavirus Research Blog, 24th June 2020.

Public compliance and COVID-19: Did Cummings damage the fight against the virus, or become a useful anti-role model?, Jonathan Jackson et al., LSE Blog, 15th June 2020.

The Digital Migration: Lessons About Open Science Arising from the COVID19

Crisis, PLOS Blogs, 30th April 2020.

PODCASTS, WEBINARS, AND RECORDINGS

Managing mental health in the workplace, Bevan Commission and Society of Occupational Medicine's webinar, 9th July 2020.

Community and City Resilience and COVID-19, The Emergency Planning Society webinars, starting 1st July, contact info@the-eps.org for more details.

Addressing the challenge of the COVID-19 pandemic in Low-and Middle-Income Countries, The Academy of Medical Sciences webinar, 18th June 2020.

The Psychology of COVID-19 with Stephen David Reicher, Salon London, 18th June 2020.

Public health messaging - what evidence is there about what makes public health messaging effective in times of crisis, Chris Keyworth et al., slides from North West Behavioural Science Regional Hub, 16th June 2020.

<u>Taking an evidence-based approach when there is a lack of evidence</u>, Maddy Arden, slides from North West Behavioural Science Regional Hub, 16th June 2020.

<u>Test and trace apps</u>, Rachael Thorneloe et al., slides from North West Behavioural Science Regional Hub, 16th June 2020.

A public health response to a pandemic, Kevin Fenton, Good Thinking podcast, 12th June 2020.

<u>Dealing with stress and trauma</u>, Neil Greenberg, Good Thinking podcast, 9th June 2020.

Testing immunity certificates: do the new antibody tests open the door to the creation of a 'public health identity'?, Ada Lovelace Institute virtual event, 3rd June 2020.

NEWSPAPER ARTICLES AND OTHER JOURNALISM

The behavioural scientists do more harm than good, Martha Gill, The Times, 22nd June.

N.Y.C. Hired 3,000 Workers for Contact Tracing. It's Off to a Slow Start, Sharon Otterman, The New York Times, 21st June 2020.

COVID-19 policies not backed by data do more harm than good, Ngozi Erondu, The New Humanitarian, 18th June 2020.

Countries from Germany to Vietnam got test and trace right, so why didn't England?, David McCoy, Opinion, The Guardian, 16th June 2020.

MISCELLANEOUS

<u>Social sciences responding to COVID-19</u>, research hub from Campaign for Social Science, ongoing.

Social science and COVID-19, list of work funded by the ESRC, released 18th June.

<u>Coronavirus disease (COVID-19)</u>, L.OVE Platform, collection of scientific articles relating to COVID-19, ongoing.