

PUBLIC HEALTH ENGLAND BEHAVIOURAL SCIENCE REFERENCE CELL LITERATURE REPORT

15/01/2021

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INTRODUCTION

This is the thirty-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 8th January 2021 – 15th January 2021. 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. Mental health of staff working in intensive care during COVID-19, Neil Greenberg et al., Occupational Medicine, 13th January 2021.
2. NHS Test and Trace explained in South Asian languages, BBC News, 14th January 2021.
3. SPI-B: Possible impact of the COVID-19 vaccination programme on adherence to rules and guidance about personal protective behaviours aimed at preventing spread of the virus, Gov.UK, 8th January 2020.

RESEARCH PAPERS

Pre-prints (not peer-reviewed)

Longitudinal changes in psychological distress in the UK from 2019 to September 2020 during the COVID-19 pandemic: evidence from a large nationally representative study, Michael Daly et al., PsyArXiv Preprints, 14th January 2021.

The impact of the coronavirus disease 2019 (COVID-19) pandemic on university students' dietary intake, physical activity, and sedentary behaviour, Leandy Bertrand et al., medRxiv, 13th January 2021.

Impact of the coronavirus disease (COVID-19) on the mental health and physical activity of pharmacy students at the University of Zambia: a cross-sectional study, Steward Mudenda et al., medRxiv, 13th January 2021.

Viral Tunes: Changes in musical behaviours and interest in coronamusic predict socio-emotional coping during COVID-19 lockdown, Lauren Fink et al., PsyArXiv Preprints, 9th January 2021.

Published

Mental health of staff working in intensive care during COVID-19, Neil Greenberg et al., Occupational Medicine, 13th January 2021.

UNCLASSIFIED

Covid-19: Many ICU staff in England report symptoms of PTSD, severe depression, or anxiety, study reports, Elisabeth Mahase, BMJ, 13th January 2021.

Attendance at London workplaces after symptom onset: a retrospective cohort study of staff members with confirmed COVID-19, Vageesh Jain et al., Journal of Public Health, 12th January 2021.

Public attitudes towards COVID-19 contact tracing apps: A UK-based focus group study, Simon N. Williams et al., Health Expectations, 12th January 2021.

The impact of sharing physical activity experience on social network sites on residents' social connectedness: a cross-sectional survey during COVID-19 social quarantine, Yifan Zuo et al., Global Health, 11th January 2021.

Science communication in the age of misinformation, Carly M. Goldstein et al., Annals of Behavioural Medicine, 8th January 2021.

6-month consequences of COVID-19 in patients discharged from hospital: a cohort study, Chaolin Huang et al., The Lancet, 8th January 2021.

Returning to physical activity after COVID-19, David Salman et al., BMJ, 8th January 2021.

COMMENTARIES, STATEMENTS, POSITION PAPERS, AND GREY LITERATURE

Coronavirus and the social impacts on Great Britain, Rhian Murphy, Office for National Statistics, 15th January 2021.

Covid-19 Social Study: results release 28, Daisy Fancourt et al., Department of Behavioural Science and Health, 13th January 2021.

SPI-B: Possible impact of the COVID-19 vaccination programme on adherence to rules and guidance about personal protective behaviours aimed at preventing spread of the virus, Gov.UK, 8th January 2020.

BLOGS

Survey: attitudes, views and values around health, equity and race amid COVID-19, Robert Wood Johnson Foundation, January 2021.

UNCLASSIFIED

Nurses report PTSD symptoms due to the pandemic – here's why, Ann Hemingway, The Conversation, 13th January 2021.

Creating COVID secure schools: We need strategy, not just ad hoc responses, Susan Michie et al., BMJ Opinion, 12th January 2021.

Super forecasting the end of COVID19, Michael Story, UnHerd, 12th January 2021.

Psychology in the public space in Nigeria: Lessons from the COVID-19 pandemic, American Psychological Association, 11th January 2021.

Holding up our (behavioural) guard long enough for the vaccine to take hold, David Halpern et al., The Behavioural Insights Team, 11th January 2021.

It's essential to understand why some health care workers are putting off vaccination, Katherine Harmon Courage, Vox, 11th January 2021.

Even with a vaccine, we need to adjust our mindset to playing the COVID-19 long game, Robert Hoffman et al., The Conversation, 10th January 2021.

The Rule of Truth: How fallacies can help stem the COVID-19 infodemic, Elinor Carmi et al., LSE, 8th January 2021.

RSPH: Public attitudes to a COVID-19 vaccine, Public Health News, 8th January 2021.

PODCASTS, WEBINARS, AND RECORDINGS

A decade of behavioural science at LSE, London School of Economics and Political Science, 20th January 2021.

NHS Test and Trace explained in South Asian languages, BBC News, 14th January 2021.

Why people believe in conspiracy theories, Karen Douglas, Speaking of Psychology, 13th January 2021.

NEWSPAPER ARTICLES AND OTHER JOURNALISM

Exclusive: International COVID-19 vaccine poll shows higher mistrust of Russia, China shots, Kate Kelland, Reuters, 15th January 2021.

UNCLASSIFIED

Why none of us can switch off any more, Cary Cooper, The Telegraph, 8th
January 2021.

MISCELLANEOUS

COVID-19: Living map of the evidence, EPPI Centre, no date.