COVID-19 Summary of Research by the Public Health team

Projects

Julie Parkes, Nuala McGrath and Emma Plugge
Covid-19 in Prisons Study (CIPS).

Ryan Buchanan and Julie Parkes
Pilot study in Care homes – treating staff.

Nisreen Alwan, Paul Roderick, Grace Grove, Kate Glyn-Owen, Andrew Mortimore and others.
BBC Coverage of the Testing Programme.

Nisreen Alwan with Dianna Smith
Indicators of vulnerability.

Publications

Nisreen Alwan
BMJ Opinion: What exactly is mild covid-19?
Nature article: A negative COVID-19 test does not mean recovery.
Lancet article: Surveillance is underestimating the burden of the COVID-19 pandemic.
Online survey of COVID-19 symptoms for households with and without children (currently being analysed).

Nisreen Alwan has coordinated a national covid19 public health expert group at the start of the pandemic which produced several letters/outputs.
Letters/outputs from this expert group follow:

Evidence informing the UK’s COVID-19 public health response must be transparent
https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)30667-X/fulltext

Coronavirus modelling ‘must be made clear’
https://www.thetimes.co.uk/article/coronavirus-modelling-must-be-made-clear-3zcl7x578

Support for Covid-19 letter: request that the UK government urgently and openly shares the scientific evidence, data and models it is using to inform its Covid-19 public health response
https://forms.gle/pWZqkfp19sMJCY8q6

Covid-19 testing and restrictions on movement
https://www.thetimes.co.uk/article/covid-19-testing-and-restrictions-on-movement-krmzkx8kg

It’s time for a lockdown and extensive COVID-19 testing: an open letter to the UK government
https://forms.gle/6U33Dp8B8FpcHuYg8

Open letter recommending use of cloth face coverings in public places
https://forms.gle/Vg8YrTn86kz4qBXv9

Universal weekly testing as the UK COVID-19 lockdown exit strategy
https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)30936-3/fulltext

Stopping the lockdown and ending the epidemic by universal weekly testing as the exit strategy
https://ephg-covid-19.org/

The Public Health team are a part of the School of Primary Care, Population Sciences and Medical Education within the Faculty of Medicine.

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