From: Andrew Curran [mailto:Andrew.Curran@hse.gov.uk]	
Sent: 01 March 2020 16:59 To: PHE.NICC30 PHE.NICC30@phe.gov.uk ; Whitty, Chris Chris.Whitty@dhsc.gov.uk ; Thomas	
Evans < Tom. Evans@glasgow.ac.uk>	
$\textbf{Cc:} \ Maria \ Zambon \\ & < \underline{Maria}. \underline{Zambon@phe.gov.uk} \\ >; \ WNCoV.virology \\ & < \underline{WNCoV.virology@phe.gov.uk} \\ \\ virology \\ \\ vi$	<u>k</u> >;
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NR @hse.gov.uk>; Resilience HSE <resilience.hse@hse.gov.uk></resilience.hse@hse.gov.uk>	
Subject: Re: OFFICIAL: ACDP Derogation request	
Dear All	
I can confirm that HSE will support the proposed derogation for the testing of COVID-19 of	n
the basis that it is:	
(1) very specifically limited to screening for COVID-19 infection;	
(2) that any work carried out under this derogation is performed with appropriate controls	in
place for Cat2 work;	
(3) that HSE work with PHE in develop appropriate comms to stress the specific nature of	f
the derogation.	
Hope this is OK, and happy to discuss.	
Kind regards	
Andrew	
Prof Andrew Curran	
Chief Scientific Adviser	
Director of Research	
Head of Science and Engineering Profession	
IT I&S	
[M] (I&S)	
[E] andrew.curran@hse.gov.uk	
From: PHE.NICC30 < PHE.NICC30@phe.gov.uk >	
Sent: Sunday, March 1, 2020 3:34:09 PM	
[See recipients listed above]	

Dear Tom (ccing Andrew Curran CSA from HSE)

Hope all good with you, and with ACDP.

I think this may well be about to go quite fast, and we should certainly plan for that. We now have a much better fix on the mortality rate in those who are symptomatic with COVID-19, that there are large numbers of asymptomatic and minimally symptomatic cases, and that cases in the 100s, and potentially 1000s a day may happen within weeks given what is happening elsewhere. Testing will obviously be well above that. I am keen that we are able to diagnose them. Obviously at the start of this epidemic the highest reasonable worst case scenario for mortality was very high (in the MERS/SARS category); now for people under 65 I think it is likely the infected fatality rate is less than 1% and possibly quite a lot below.

So I hope this can be examined as soon as possible. If we cannot keep up with testing this will be a serious risk to public health.

Many thanks, and happy to discuss at any time

Chris

From: Maria Zambon

Sent: 28 February 2020 17:04

[See recipients listed above]