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Begin forwa	rded message:	
	inic Cummings Personal Data	
Subject: Re		
To: Timothy	Gowers <wtg10@ <business="" control="" control<="" i&s="" immer="" of="" td="" the=""></wtg10@>	
	shign system as hard as possible, think tmrw we'll announce schools closed friday with f system for critical workers hacked together	
pls keep to	yourself but fyi	
On Mon, 16 Ben and	Mar 2020 at 13:53, Dominic Cummings Personal Data wrote: agree, cycles of off/on seem least bad option to stop nhs collapse and buy time to build	
	research etc	
	16 Mar 2020 at 13:07, Timothy Gowers <wtg10@ i&s="" th="" wrote:<=""></wtg10@>	
	say that I've now finished the NPI draft and everything in it matches the conclusions I had	
	myself (based on much less detailed evidence). In particular, I think cycles of suppression	
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On 16 Mar 2020, at 12:07, Dominic Cummings

## **Personal Data**

> wrote:

Think overtaken by events.

We announcing new wave of measures in a few hours and telling over 70s etc to prepare for 12 weeks isolation from weekend, get ready now etc.

And general big advance on social distancing for all now, 14 day quarantine for households etc.

London cd be near lockdown in a week.

Singapore has not closed schools and this is one thing we are leaving for near last given disruption to NHS workers etc.

Ben -- please send Tim all stuff from SAGE -- Tim, Vallance is going to make SAGE stuff public, please dont share things publicly yourself outside this process or media chaos, ok?

On Sun, 15 Mar 2020 at 13:02, Timothy Gowers <wtg10@ | I&S | wrote:

Dear Dominic,

If you could send me details about "our advice is starting this now would kill more than it woud save" I'd be very grateful, as I don't at the moment understand how that can be the case. I can explain my reasoning, but probably better to see the advice first, as the reasoning would almost certainly change once I've seen it and properly appreciated all the various factors.

As for reviewing stuff coming out of SAGE, I'm absolutely ready to do that to the best of my ability, so do send on anything you'd like looked at.

Best wishes,

Tim

# On 15 Mar 2020, at 12:08, Dominic Cummings Personal Data wrote:

Thanks tim, i basically agree.

We cannot do herd immunity in the crude way media discussing without NHS collapse.

We must avoid NHS collapse at all costs.

We will have to move rapidly to extreme measures to buy time to increase NHS capacity, work on drugs etc.

The only question is how fast to move through levels of extreme action.

Proper social isolation for vulnerable groups will kill many of them -- our advice is starting this now would kill more than it woud save -- but of course we must review constantly and try to time for when it will save more of these groups than it kills.

To complicate further London may be 4 weeks ahead of northern Scotland.

I am copying this to a few people working for me -they are all scientists by background, physics/data
science, epidemiology... Ben is no10, Marc is
helping NHS with data, tech, dashboards etc but he
is also talking to Vallance/Whitty re the
science/policy.

It would be great if you could review stuff coming out of SAGE etc for us. Ben will keep you in the loop and you can feed back to him.

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You cd Skype etc.
There are clearly many great people in
SAGE/government science network but the more of
the smartest people we can get looking the better...
d

On Sat, 14 Mar 2020 at 12:16, Timothy Gowers <a href="https://www.ncte.com/wrote-2020/en-like-style-2020/en-

Dear Dominic,

I'm ready to help if I can, but I'm ahead of the curve as far as social-distancing measures are concerned, so would very much prefer the end-of-phone option to the appearing-in-person option. (I think and hope that this will soon be standard anyway.)

Incidentally, while my initial reaction was to think that the current UK policy was sensible, I have changed my mind, and I now think that we should move urgently to extreme containment measures. Because of the urgency, and because I think I can express myself better in writing than in conversation, I have dashed off a few pages setting out why I have come to this conclusion. I am happy for you to share them with anyone you want. The arguments are likely to be familiar, but perhaps it helps to have them set out the way I have done it. If they are wrong (which is possible), I would like to know what I'm missing. Also, if there are parts of the document that you find unclear, please let me know and I'll rewrite them.

When you say that we have two weeks to make decisions, my own view (as I explain in the document) is that some major decisions should be made straight away — a two-week delay just multiplies the adverse consequences by a factor of 10-ish.

Because I've written the attached file quickly, I may at some point send an updated/improved version.

Best wishes.

Tim

> On 14 Mar 2020, at 01:22, Dominic Cummings

Personal Data wrote:

- > tim
- > sorry not been in touch but since i saw you ive been swamped by corona.
- > would you help us?
- > the problem is extreme and there are some extreme government problems not suitable for discussion on email.

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	> i dont have any specific role for you but if you could just come to london for 90-120 mins twice per week or be on the end of a phone this would be v useful. > e.g attending SAGE mtngs and listening to the modelling and providing challenge. > we urgently need people like you to help. > we have maybe 2 weeks to make decisions that could make difference between thousands dying/not. > we need to integrate skills like yours with great policy people, operational people etc plus teams to smash barriers to effective action. > if you cd spend 5-10 hours per week for ~16 weeks then we wd be extremely grateful and you cd save lots of lives > sorry for haste of this eemail, im trusting you not to forward and risk mayhem with media > dom >	
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