



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

# **FBI Take Note – False Meme Promoted by John Hopkins University**

**\* Has the curve flattened? \***

**JHU State Flattening the Curve Incorrectly  
so that**

**EVEN IF THE GOVERNMENT DID NOTHING  
they could take credit for ‘flattening the curve’**



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

**NOTE TO CENSORS: We use only  
government data  
If you have a problem  
with the results  
speak to the government**



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

**NOTE TO CENSORS:**  
**This information may be used in  
evidence in a prosecution.**  
**Tampering with the evidence  
including suppressing it is a crime.**



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

I have twice today come across the same false meme.  
I didn't go looking for it.  
I simply wanted accurate information for a study of  
US City and State case and death figures.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

What is the biggest crisis facing the world today?  
Covid-19  
and the government's associated policies.

What are two of the KEY memes and strategies associated with  
those government actions?

**LOCKDOWN and FLATTENING THE CURVE**



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

Given the extreme damage being done to liberty, our livelihoods and our way of life, as well of the massive hit to our economies, there can be no more important topic to get right.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

John Hopkins University & Medicine  
styles itself variously as:

John Hopkins University

<https://www.jhu.edu/>

John Hopkins Medicine

<https://www.hopkinsmedicine.org/>

John Hopkins Medicine Coronavirus Resource Center

<https://coronavirus.jhu.edu/>



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

I'm sure that NO academic or director or officer of  
ANY John Hopkins affiliate will want to discover  
that their prestigious name is promoting a  
**PROFOUNDLY FALSE AND MISLEADING MEME**  
and so will take action to  
**CORRECT AND APOLOGISE**  
for this 'mistake'





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

The screenshot shows the Johns Hopkins Coronavirus Resource Center website. The browser address bar displays 'https://coronavirus.jhu.edu'. The top navigation bar includes the Johns Hopkins University & Medicine logo, the 'CORONAVIRUS RESOURCE CENTER' title, and a menu with links: Home, Maps & Trends, Testing, News & Information, COVID-19 Basics, and Videos & Live Events. On the left, the text 'CORONAVIRUS RESOURCE CENTER' is displayed in large blue letters. On the right, a red-bordered box highlights the text: 'Johns Hopkins experts in global public health, infectious disease, and emergency preparedness have been at the forefront of the international response to COVID-19.' Below this box, a paragraph states: 'This website is a resource to help advance the understanding of the virus, inform the public, and brief policymakers in order to guide a response, improve care, and save lives.' At the bottom, a dark blue banner features the text 'COVID-19 Case Tracker'.

John Hopkins  
University and  
Medicine (JHUM)  
prides itself on being  
“at the forefront of the  
international response  
to Covid-19”



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

JOHNS HOPKINS UNIVERSITY & MEDICINE | CORONAVIRUS RESOURCE CENTER

**Home** Maps & Trends Testing News & Information COVID-19 Basics Videos & Live Events

Johns Hopkins experts in global public health, infectious disease, and emergency preparedness have been at the forefront of the international response to COVID-19.

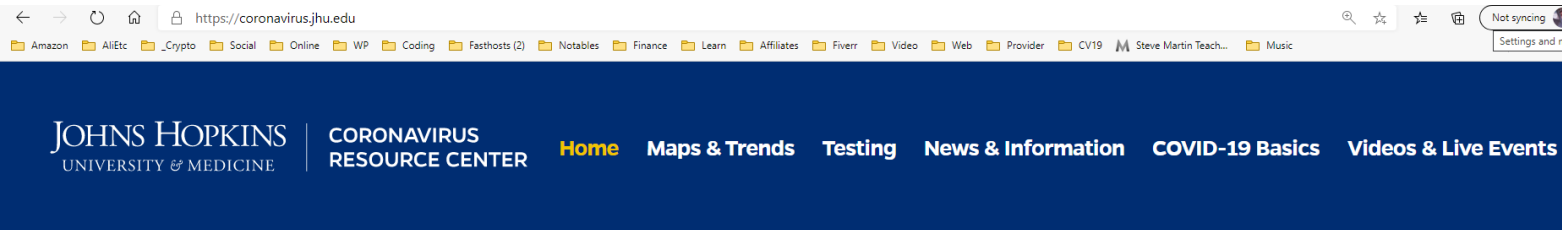
This website is a resource to help advance the understanding of the virus, inform the public, and brief policymakers in order to guide a response, improve care, and save lives.

COVID-19 Case Tracker

JH's intent is to  
“inform the public, and  
brief policymakers in  
order to guide a  
response, improve  
care, and save lives”



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



## CORONAVIRUS RESOURCE CENTER

Johns Hopkins experts in global public health, infectious disease, and emergency preparedness have been at the forefront of the international response to COVID-19.

This website is a resource to help advance the understanding of the virus, inform the public, and brief policymakers in order to guide a response, improve care, and save lives.

COVID-19 Case Tracker

How strange that a false and profoundly misleading should be promoted by one of their key articles



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

https://patch.com/massachusetts/boston/covid-19/2020-05-21

Crypto Social Online WP Coding Fasthosts (2) Notables Finance Learn Affiliates Fiverr Video Web Provider CV19 Steve Martin Teach... Music

**Patch** Find The Local Audience You're Looking For. [Advertise With Us](#)

**LIVE UPDATES**

## Boston, MA Coronavirus Updates & News For May 23

**Suffolk County (MA)**  
Updated May 20, 2:32 am EDT

**16,825** confirmed cases  
+ 479 in 7 days

**797** reported deaths  
+ 19 in 7 days

Case and death data collected by Johns Hopkins University from the World Health Organization (WHO) and the U.S. Centers for Disease Control and Prevention (CDC), and provided by [Enigma](#).

**Patch**  
Drive Local Sales.  
[Advertise With Us](#)

**Featured Events** ⓘ

**May 25**  
**Real Estate Open House - By Appointment Only**

They are a highly regarded aggregator of Covid-19 data, relied upon by websites for their updates on Covid-19, as here, which I found while checking Boston's figures.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Congratulations to the Class of 2020!



**The Graduate Student Oath**

*Administered by Erika L. Matunis, Professor of Cell Biology.*



**The Oath of Hippocrates**

*Administered by Robert B. Shochet, Associate Professor of Medicine.*

They have their  
students take the  
Hippocratic Oath  
(here Oath of  
Hippocrates)

Delivering on the Promise of Medicine



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

[https://en.wikipedia.org/wiki/Hippocratic\\_Oath](https://en.wikipedia.org/wiki/Hippocratic_Oath)

I swear by Apollo Physician, by Asclepius, by Hygieia, by Panacea, and by all the gods and goddesses, making them my witnesses, that I will carry out, according to my ability and judgment, this oath and this indenture.

To hold my teacher in this art equal to my own parents; to make him partner in my livelihood; when he is in need of money to share mine with him; to consider his family as my own brothers, and to teach them this art, if they want to learn it, without fee or indenture; to impart precept, oral instruction, and all other instruction to my own sons, the sons of my teacher, and to indentured pupils who have taken the physician's oath, but to nobody else.

I will use treatment to help the sick according to my ability and judgment, but never with a view to injury and wrong-doing. Neither will I administer a poison to anybody when asked to do so, nor will I suggest such a course. Similarly I will not give to a woman a pessary to cause abortion. But I will keep pure and holy both my life and my art. I will not use the knife, not even, verily, on sufferers from stone, but I will give place to such as are craftsmen therein.

Into whatsoever houses I enter, I will enter to help the sick, and I will abstain from all intentional wrong-doing and harm, especially from abusing the bodies of man or woman, bond or free. And whatsoever I shall see or hear in the course of my profession, as well as outside my profession in my intercourse with men, if it be what should not be published abroad, I will never divulge, holding such things to be holy secrets.

Now if I carry out this oath, and break it not, may I gain for ever reputation among all men for my life and for my art; but if I break it and forswear myself, may the opposite befall me.[6] – Translation by W.H.S. Jones.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

[https://en.wikipedia.org/wiki/Hippocratic\\_Oath](https://en.wikipedia.org/wiki/Hippocratic_Oath)

**“and I will abstain from all intentional  
wrong-doing and harm”**





**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

Are they sure they don't mean the  
Hypocritic oath?

**“I will abstain from all intentional  
wrong-doing and harm unless I'm  
well paid and will keep silent when I  
know a lie is being spoken because I  
fear for my job. But I'm saving lives.  
Really.”**





**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

Well, now it's time to call out all the  
Heads of Departments  
of John Hopkins University.

I'm tired of being harangued that it's  
all about saving lives when it's all  
about saving lies.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

Every one of these individuals is in a  
well-paid job at a prestigious  
university.

Now we get to see if they have  
**INTEGRITY**  
or whether all their fine words on  
their website are just BS...



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

... because their  
Covid-19 Resources HOME Page  
<https://coronavirus.jhu.edu/>  
advertises an article that is such a  
fundamental misrepresentation that  
it cannot be made by any competent  
(and I mean undergraduate or  
graduate) mathematician or  
epidemiologist.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

Just like Professor Ferguson ACCIDENTALLY exaggerated Hubei and South Korea 150 and 1300 times respectively...

and Boris Johnson ACCIDENTALLY failed to get anyone competent to review Professor Ferguson's work

and he ACCIDENTALLY failed to check whether there were any ALREADY COMPLETED contagions to compare against



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

and he ACCIDENTALLY put us into lockdown when the mortality figures showed that putting anyone younger than 40, arguably 50, into lockdown (with no contrary symptoms or weakness) was an UTTER WASTE OF TIME  
... because in country after country it's almost impossible to DIE of Covid-19 below those ages...  
... and real life is HUNDREDS OF TIMES MORE DANGEROUS



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

and he and all his prestigious scientists  
ACCIDENTALLY failed to notice that lockdown wasn't working  
and ACCIDENTALLY advertised that it was working...  
... using utterly FALSE memes like  
“the rate of growth of new cases is slowing down”



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

<https://www.bbc.co.uk/news/health-52133054>

Social Online WP Coding Fasthosts (2) Notables Finance Learn Affiliates Fiverr Video

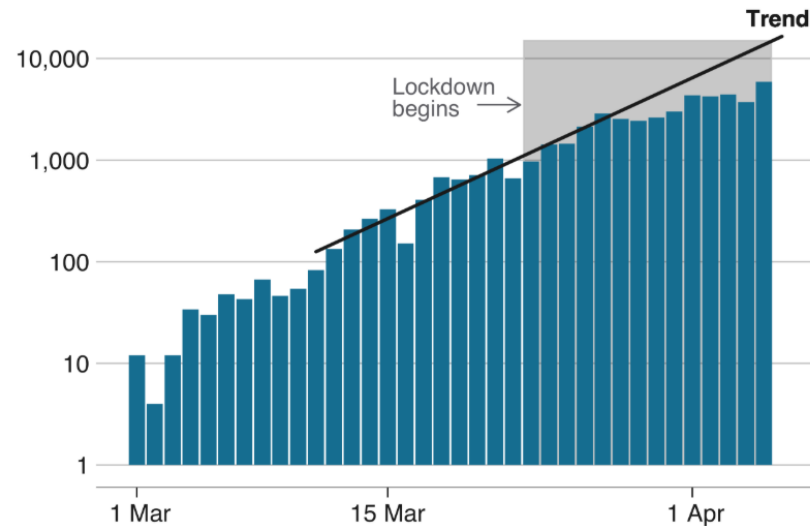
New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

Here, the BBC, official organ of the UK State: “Since last weekend, the daily growth in new cases has fallen away from the long term trend.”

UTTERLY FALSE

but do you know why?



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

<https://www.bbc.co.uk/news/health-52133054>

o Social Online WP Coding Fasthosts (2) Notables Finance Learn Affiliates Fiverr Video \

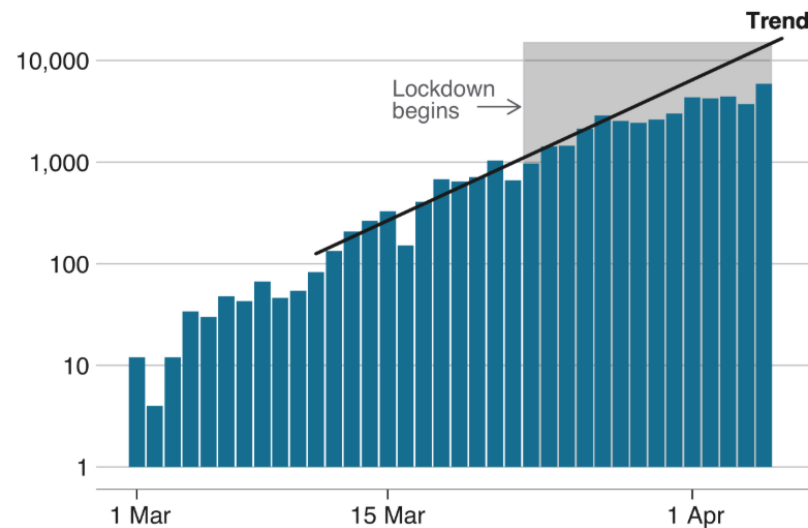
New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

Our regular viewers do.

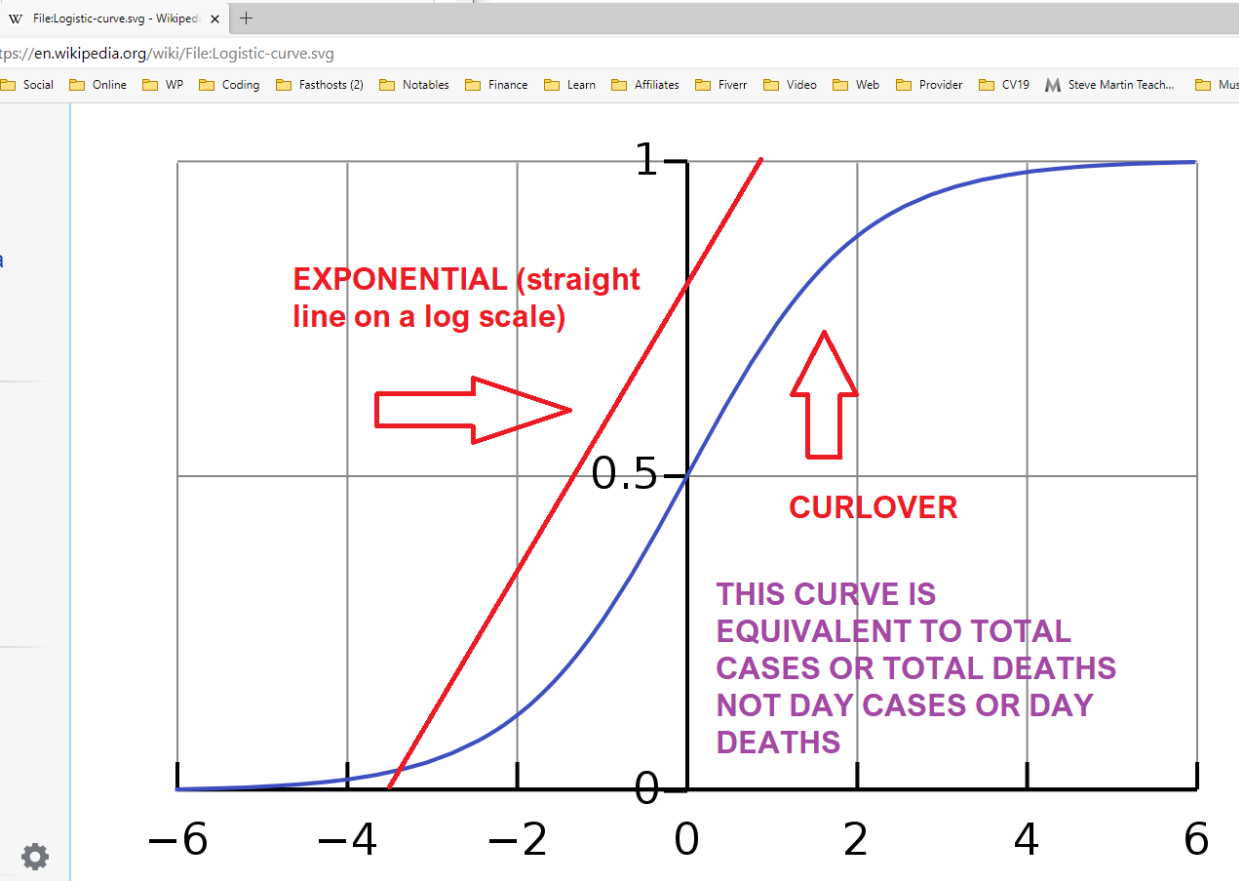
From the very beginning, what is the one CRITICAL feature that we were looking for to DEFEAT the exponential meme?

CURLOVER





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



## CURLOVER

**The point at which the 'linear' (exponential looking) phase of a Logistic curve is OVER and you know the CRISIS IS OVER it's NOT exponential and you can DEFINE the likely end total by PROJECTION**



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

## The LOGISTIC FUNCTION (or curve, as here drawn)

A STANDARD and recognised  
curve that as it happens looks a  
lot like a ‘Normal’ distribution  
cumulative curve

The screenshot shows the Wikipedia page for the "Logistic function". The page title is "Logistic function" and it is part of the "Wikipedia, the free encyclopedia". The page content includes the definition of a logistic function as a common S-shaped curve (sigmoid curve) with the equation  $f(x) = \frac{L}{1 + e^{-k(x-x_0)}}$ . It also includes a graph of the standard logistic sigmoid function, which is an S-curve passing through (0, 0.5) and approaching 1 as x approaches positive infinity and 0 as x approaches negative infinity. The graph is labeled "Standard logistic sigmoid function i.e.  $L = 1, k = 1, x_0 = 0$ ". The page also lists various applications of the logistic function in fields like artificial neural networks, biology, and statistics.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

https://en.wikipedia.org/wiki/Logistic\_function#In\_medic... Not syncing

Crypto Social Online WP Coding Fasthosts (2) Notables Finance Other favourites

$I' J_0$   $t \rightarrow -\infty$

i.e. if the average therapy-induced death rate is greater than the baseline proliferation rate, then there is the eradication of the disease. Of course, this is an oversimplified model of both the growth and the therapy (e.g. it does not take into account the phenomenon of clonal resistance).

### In medicine: modeling of a pandemic [edit]

A novel infectious pathogen to which a population has no immunity may spread exponentially in the early stages, while the supply of susceptibles is plentiful. The SARS-CoV-2 virus that causes **COVID-19** exhibited exponential growth early in the course of infection in several countries in spring 2020.<sup>[18]</sup> Many factors, ranging from lack of susceptibles (either through the continued spread of infection until it passes the threshold for **herd immunity** or reduction in the accessibility of susceptibles through physical distancing measures), exponential-looking epidemic curves may first linearize (replicating the "logarithmic" to "logistic" transition first noted by **Pierre-François Verhulst**, as noted above) and then reach a maximal limit.

**even specifically referencing  
Covid-19**



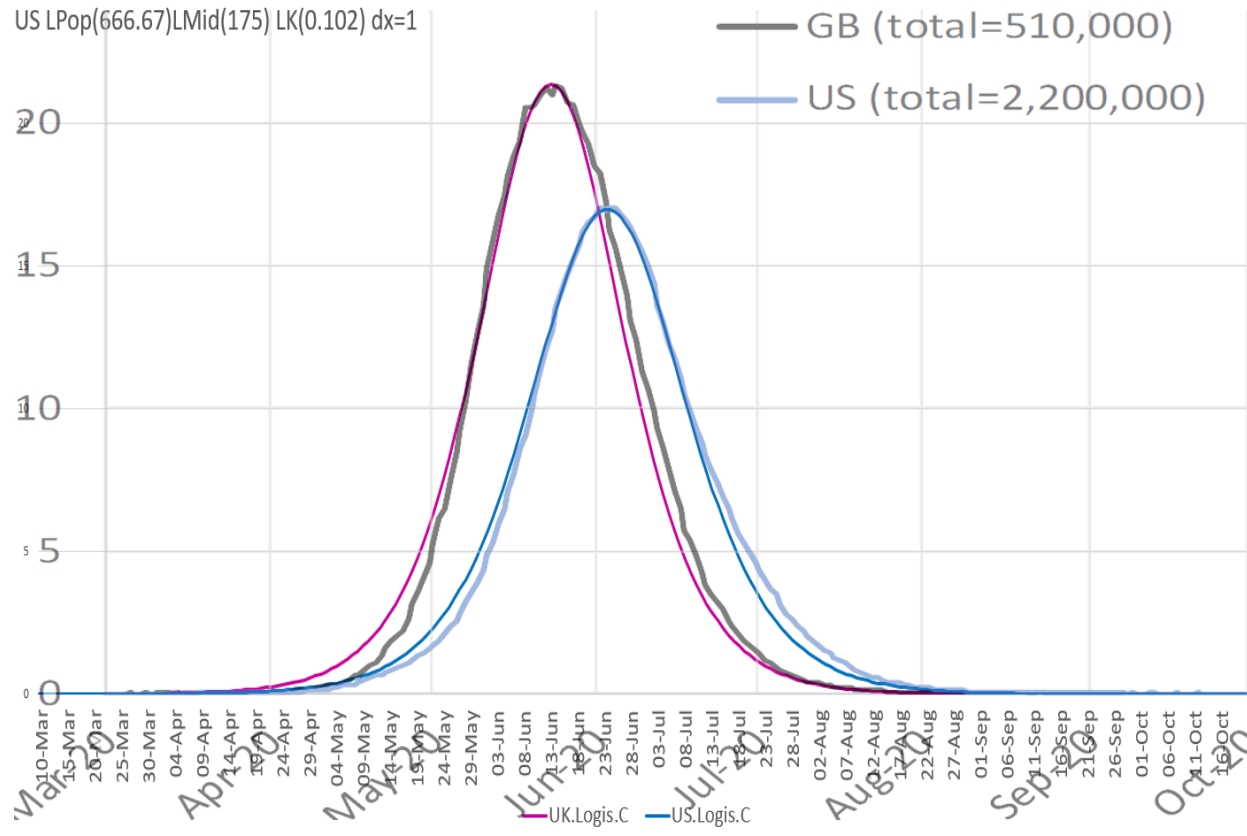
**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Recreation ICCRT Report 9 p7

Logistic Functions

UK LPop(769.81) LMid(164.5) LK(0.111) dx=1

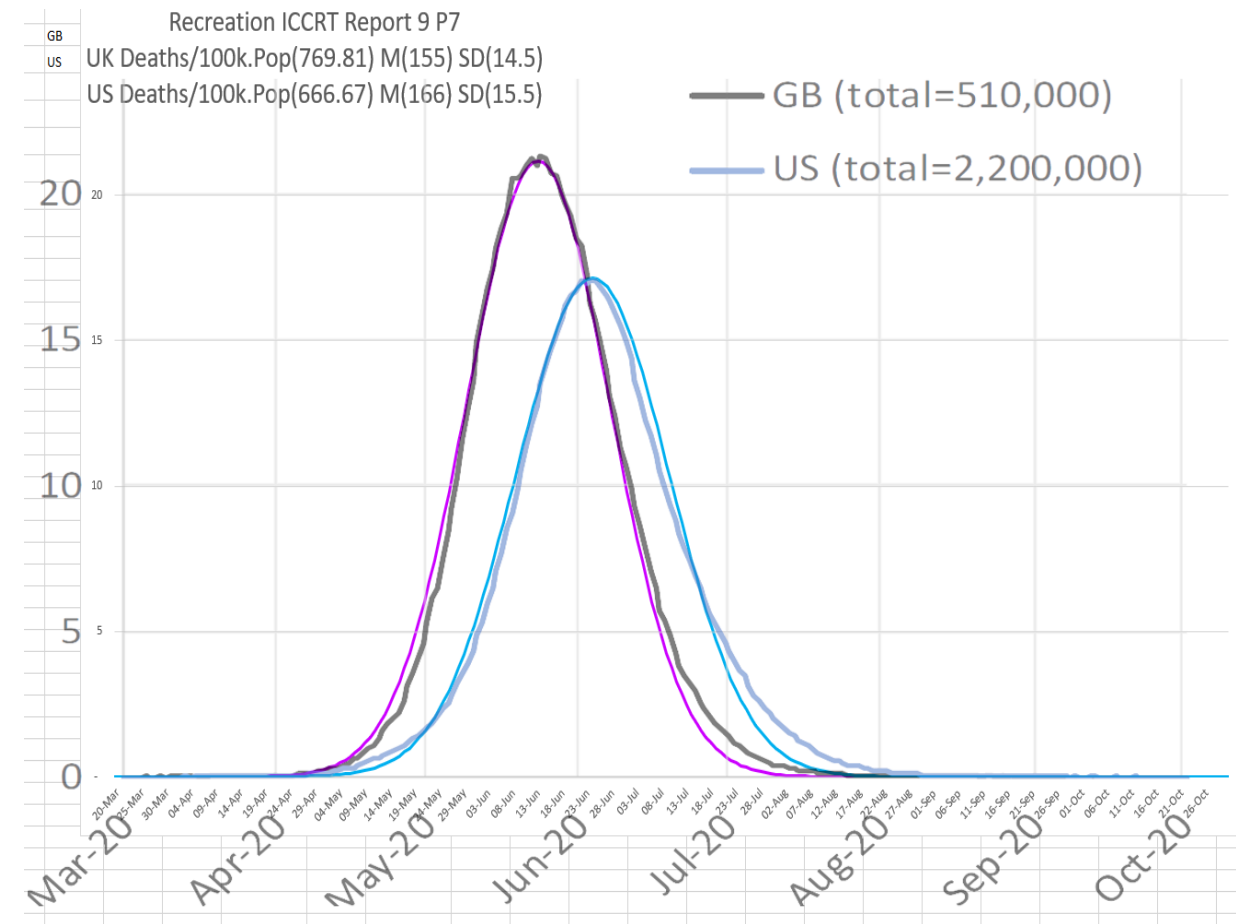
US LPop(666.67) LMid(175) LK(0.102) dx=1



Here, in its daily-cases form (not cumulative) mirroring Ferguson's "510,000 deaths" scenario almost perfectly



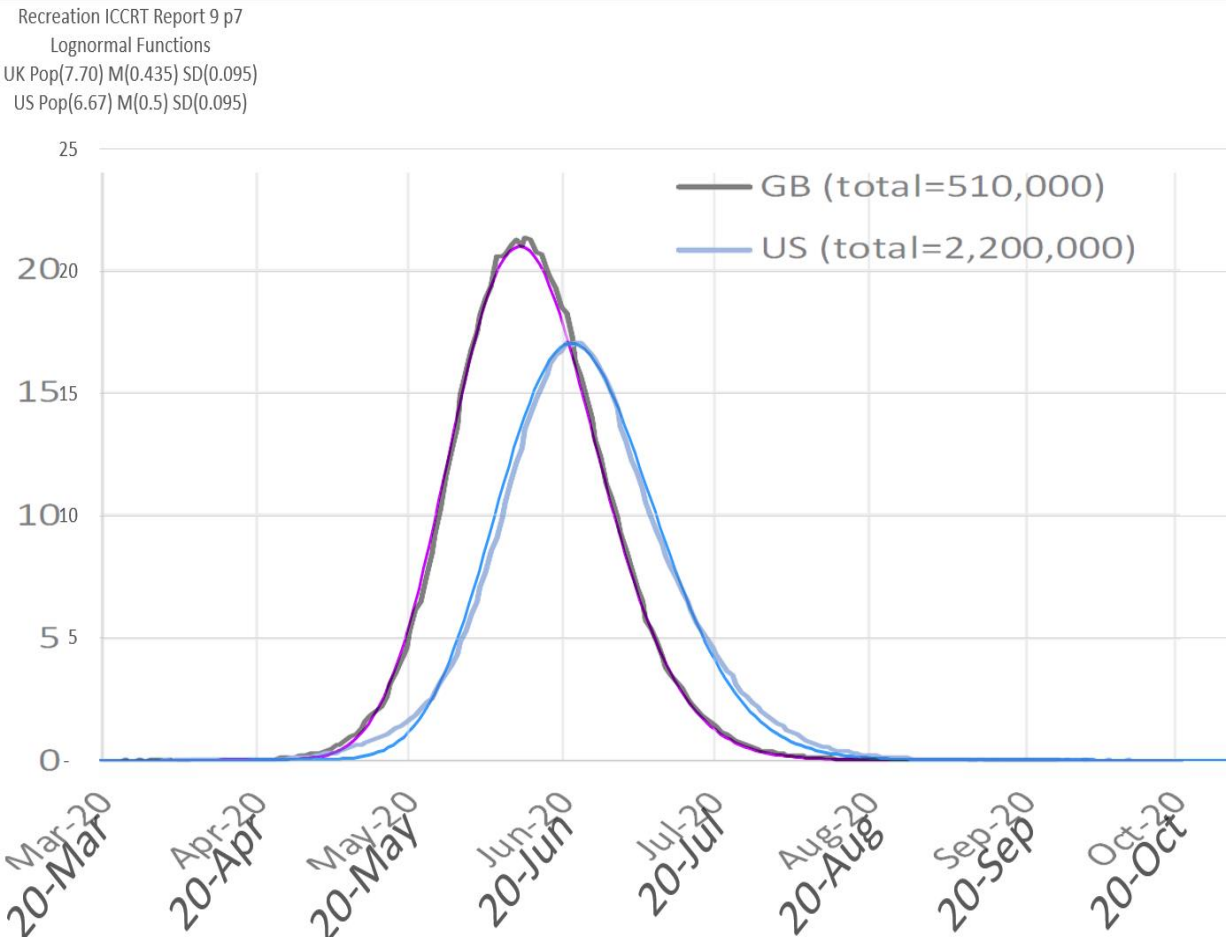
**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



... so close to the 'Normal' distribution that either of them, Normal or Logistic, provides a near-perfect fit for Ferguson's 510,000 deaths...



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



... and so close to the 'LogNormal' distribution which DOES produce a perfect fit for Ferguson's 510,000 deaths...



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

[https://en.wikipedia.org/wiki/Logistic\\_function#In\\_medic...](https://en.wikipedia.org/wiki/Logistic_function#In_medic...)

i.e. if the average therapy-induced death rate is greater than the baseline proliferation rate, then there is the eradication of the disease. Of course, this is an oversimplified model of both the growth and the therapy (e.g. it does not take into account the phenomenon of clonal resistance).

### In medicine: modeling of a pandemic [\[edit\]](#)

A novel infectious pathogen to which a population has no immunity may spread exponentially in the early stages, while the supply of susceptibles is plentiful. The SARS-CoV-2 virus that causes [COVID-19](#) exhibited exponential growth early in the course of infection in several countries in spring 2020.<sup>[18]</sup> Many factors, ranging from lack of susceptibles (either through the continued spread of infection until it passes the threshold for [herd immunity](#) or reduction in the accessibility of susceptibles through physical distancing measures), exponential-looking epidemic curves may first linearize (replicating the "logarithmic" to "logistic" transition first noted by [Pierre-François Verhulst](#), as noted above) and then reach a maximal limit.

... which may spread  
exponentially  
IN THE EARLY STAGES





**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

Do you recall ANY government,  
media or scientific source  
remembering to point out that  
the “exponential looking” growth  
of the virus is

**ONLY FOR A FEW DAYS  
OR SHORT PERIOD**





**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

Infection was assumed to be seeded in each country at an exponentially growing rate (with a doubling time of 5 days) from early January 2020, with the rate of seeding being calibrated to give local epidemics which reproduced the observed cumulative number of deaths in GB or the US seen by 14<sup>th</sup> March 2020.

DOI: <https://doi.org/10.25561/77482>

Page 4 of 20

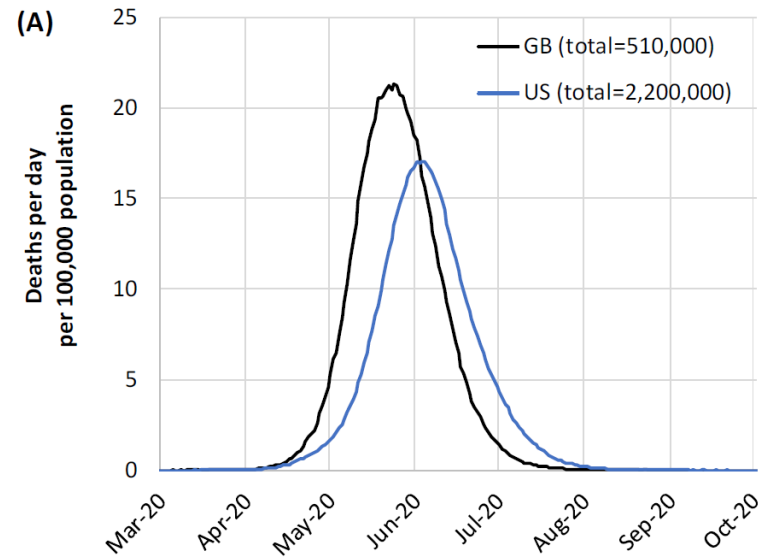
<https://www.imperial.ac.uk/media/imperial-college/medicine/sph/ide/gida-fellowships/Imperial-College-COVID19-NPI-modelling-16-03-2020.pdf>

Even Ferguson, for all his  
sins in INVENTING an  
egregiously exaggerated  
figure only stated that he  
SEEDDED the model with an  
exponential figure. ie: it  
STARTED exponentially... but  
then what?



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

is due to the smaller size of the country and its older population compared with the US. In total, in an unmitigated epidemic, we would predict approximately 510,000 deaths in GB and 2.2 million in the US, not accounting for the potential negative effects of health systems being overwhelmed on mortality.



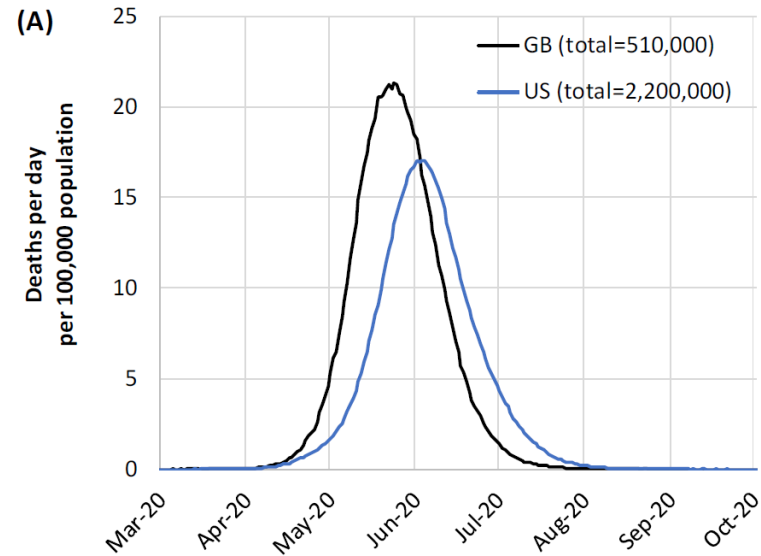
Ferguson's OUTPUT from his model (or his imagination, given that he **UTTERLY IGNORED** Hubei and South Korea, both completed by the time he published his report) looks like this:

**NORMAL**



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

is due to the smaller size of the country and its older population compared with the US. In total, in an unmitigated epidemic, we would predict approximately 510,000 deaths in GB and 2.2 million in the US, not accounting for the potential negative effects of health systems being overwhelmed on mortality.



**NOT  
EXPONENTIAL**

**NOT CLIMBING IN A  
STRAIGHT LINE ON LOG  
SCALES UNTIL THE WHOLE  
WORLD BECOMES  
INFECTED AND WE ALL  
NEED A VACCINE**

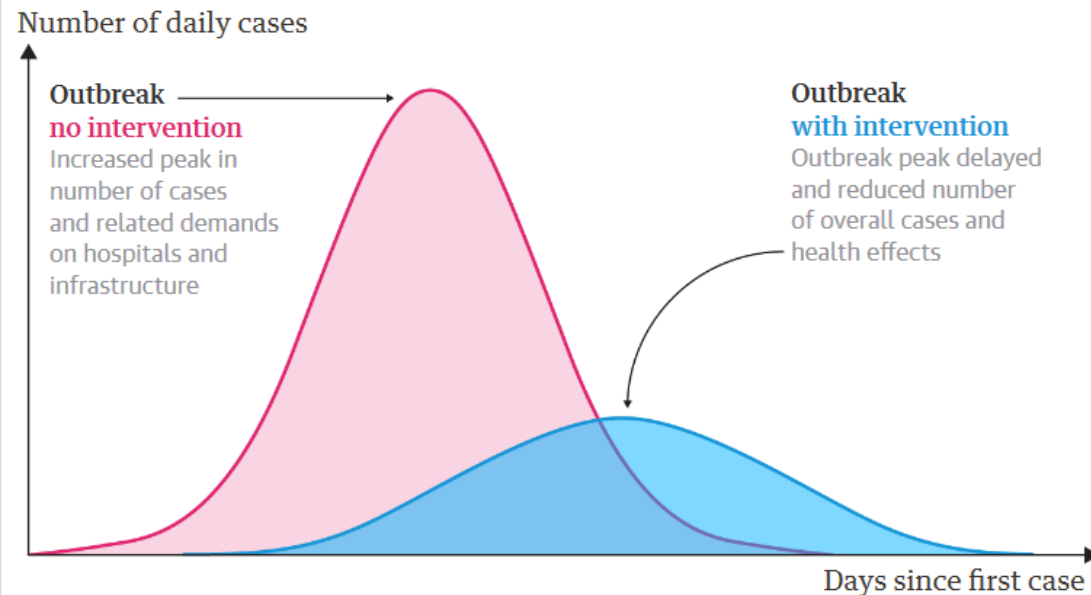


**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

**NORMAL NOT  
EXPONENTIAL**

**LIKE THE CHART  
EXPLAINING  
FLATTENING THE CURVE**

**Delaying the development of outbreaks and lowering infection rates ensures healthcare systems do not exceed capacity**



Guardian graphic. Source: Centers for Disease Control



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

**NORMAL NOT  
EXPONENTIAL**

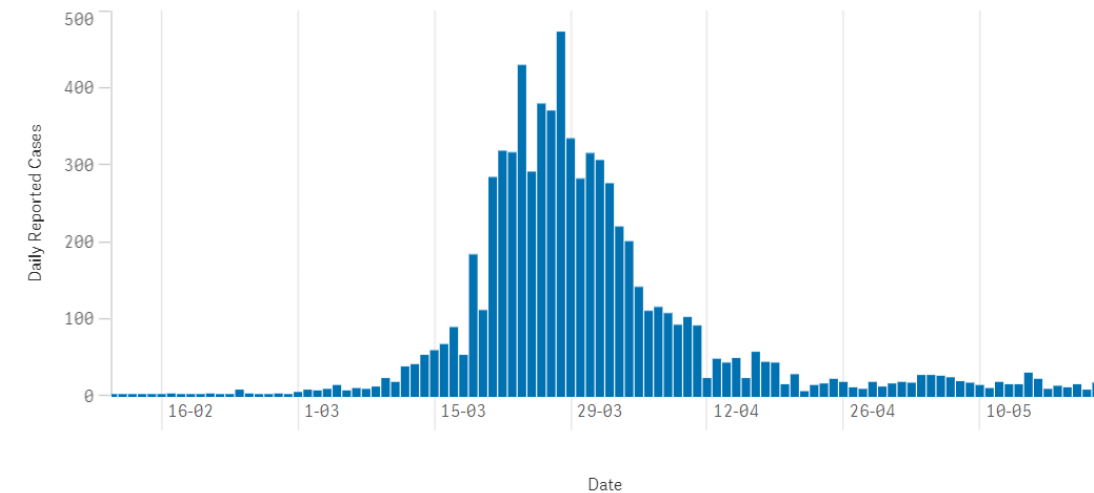
**LIKE AUSTRALIA'S  
DAILY CASES**

## Daily reported cases

### Daily number of reported COVID-19 cases in Australia

This graph shows the total number of new confirmed COVID-19 cases reported each day by states and territories. These figures are collated and updated by 9pm AEST and reflect the previous 24 hours.

Source: Department of Health, States & Territories Report 22/5/2020

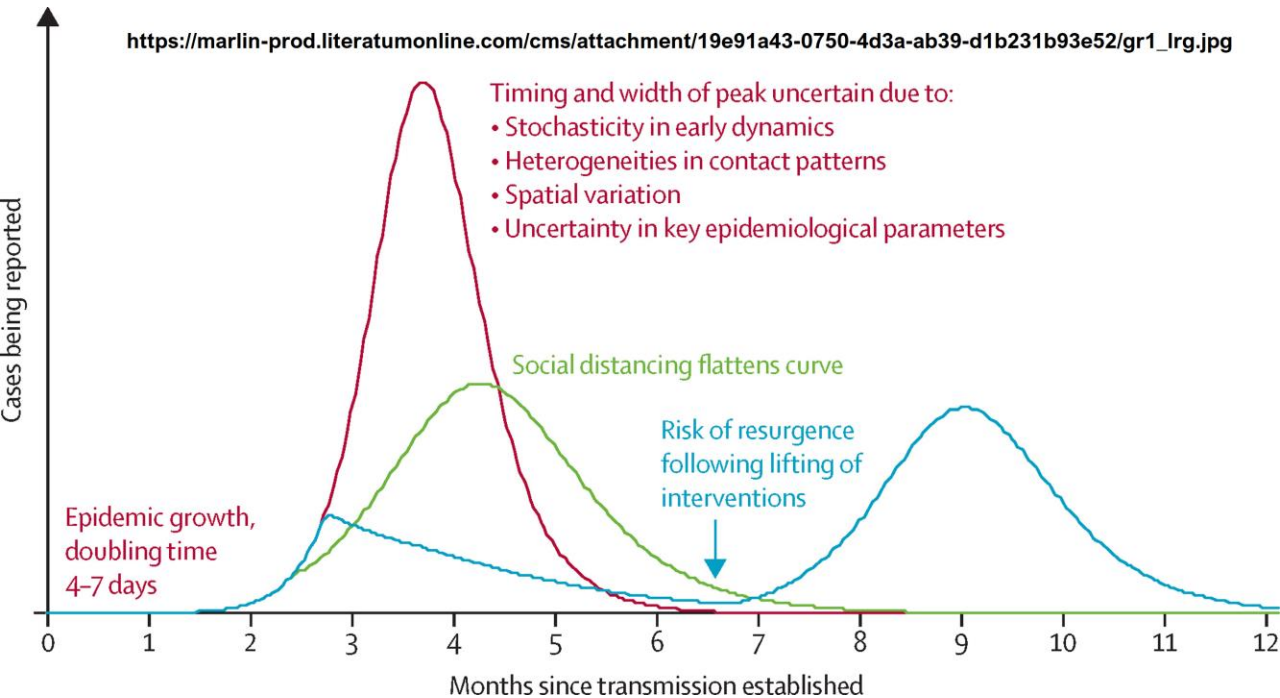




**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

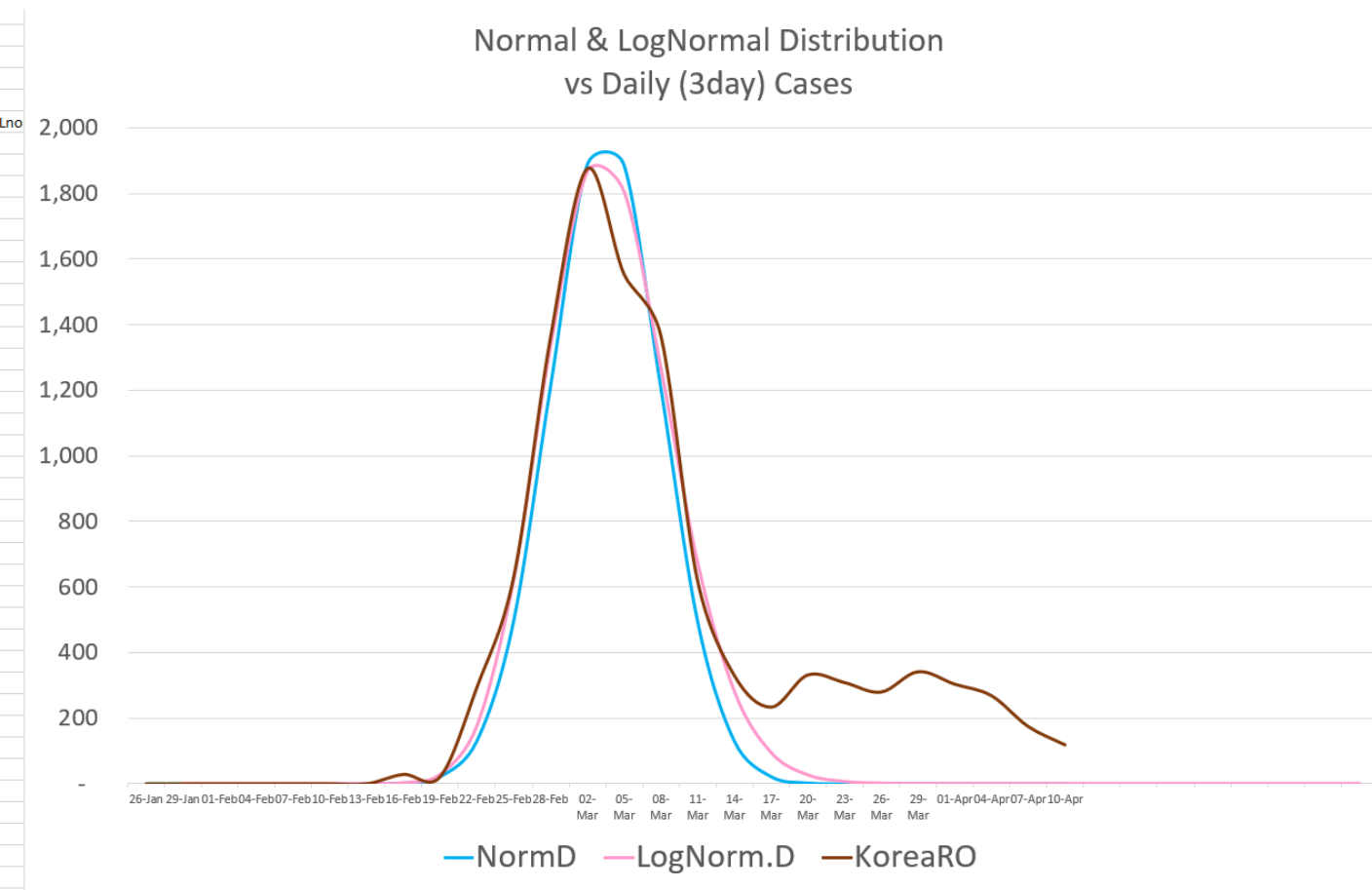
**NORMAL NOT  
EXPONENTIAL**

**LIKE THIS GRAPHIC  
FROM LANCET**





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

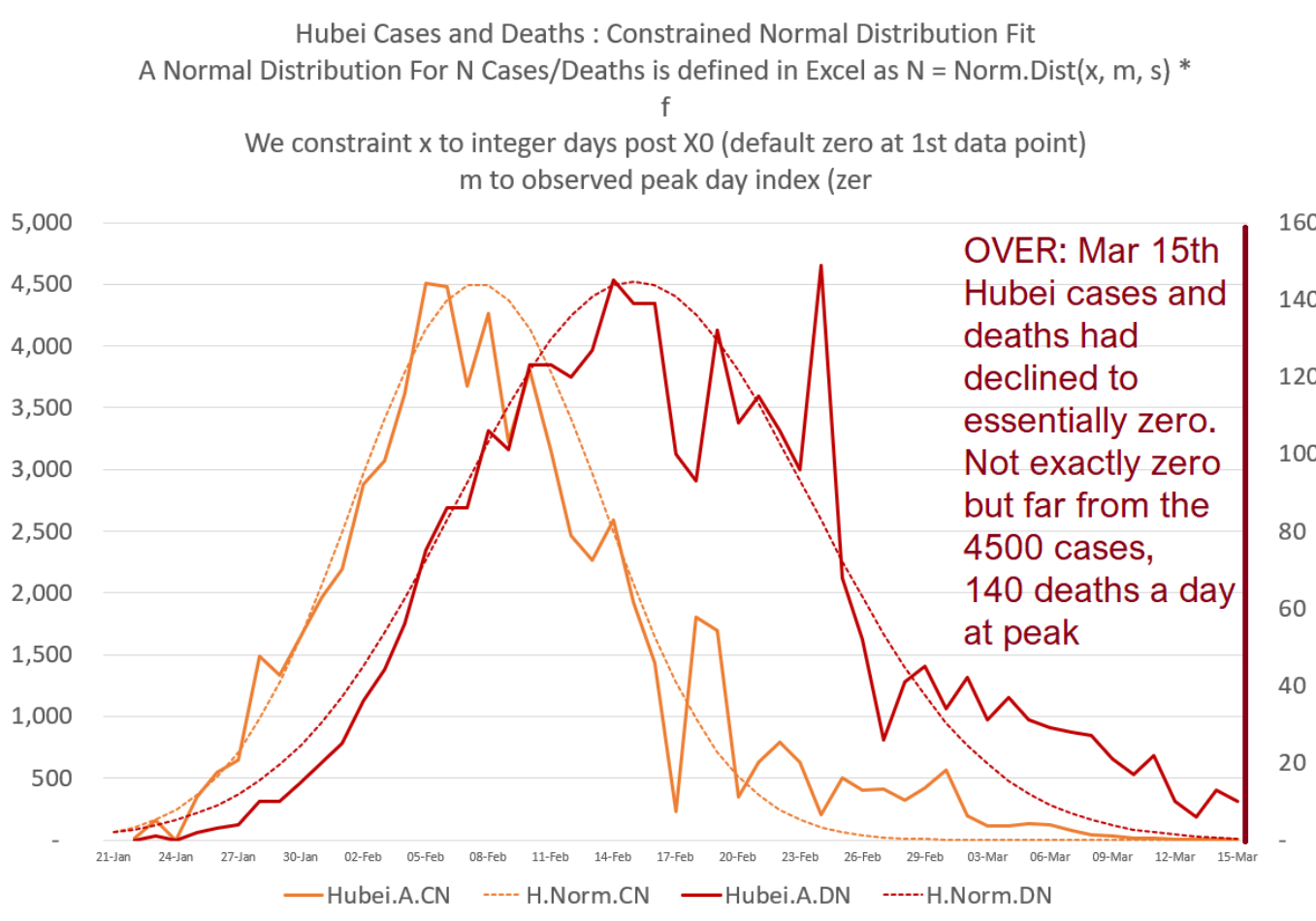


**NORMAL NOT  
EXPONENTIAL**

**LIKE SOUTH KOREA'S DAILY  
CURVE AVAILABLE TO  
FERGUSON WITH FIGURES  
1/10<sup>th</sup> of HUBEI... with its  
grand total of 266 deaths**



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



**NORMAL NOT  
EXPONENTIAL**

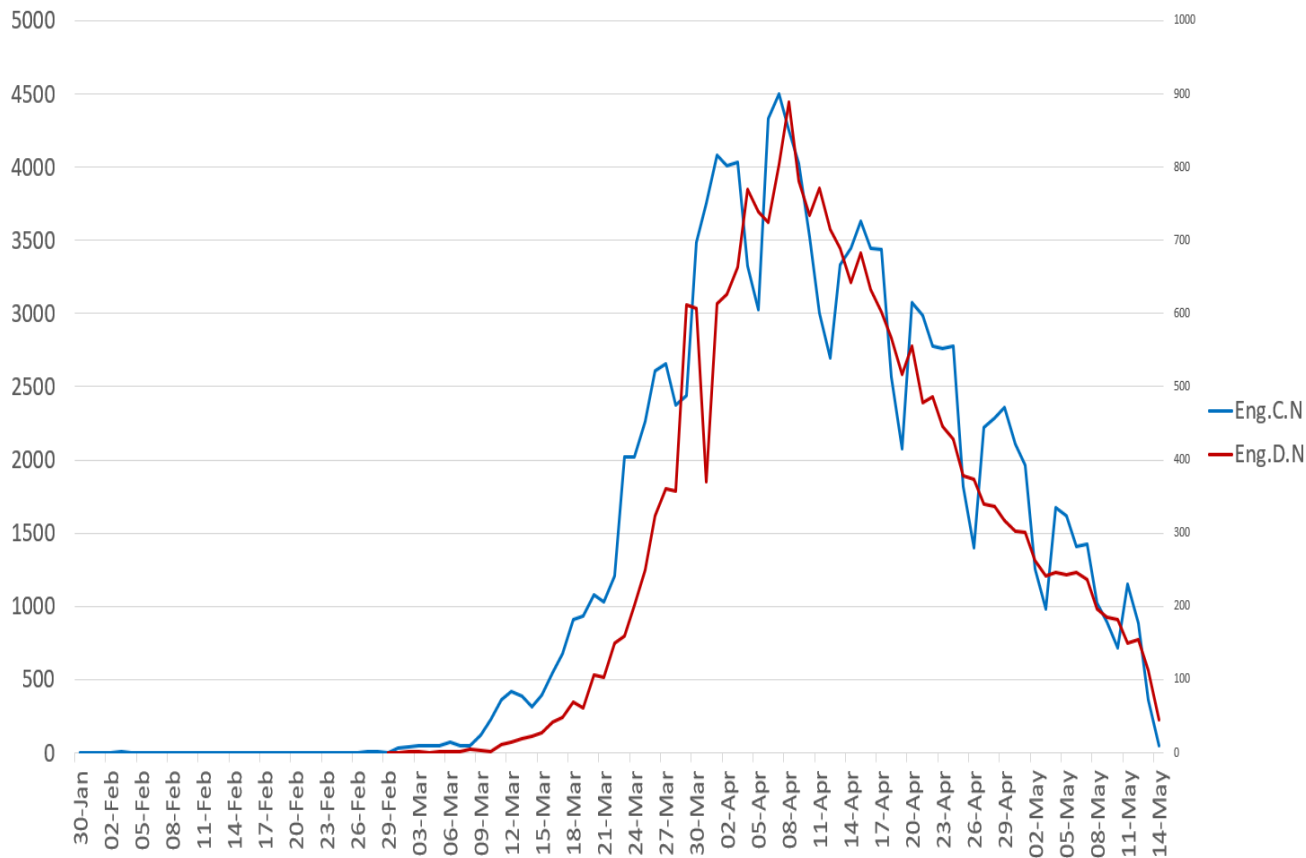
**LIKE HUBEI in daily Cases  
and Deaths... with 3085  
deaths for a population of  
59 million, yet Ferguson  
claimed 510,000 for 66  
million!**





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

UK-England Cases & NHS Deaths  
14-May 2020

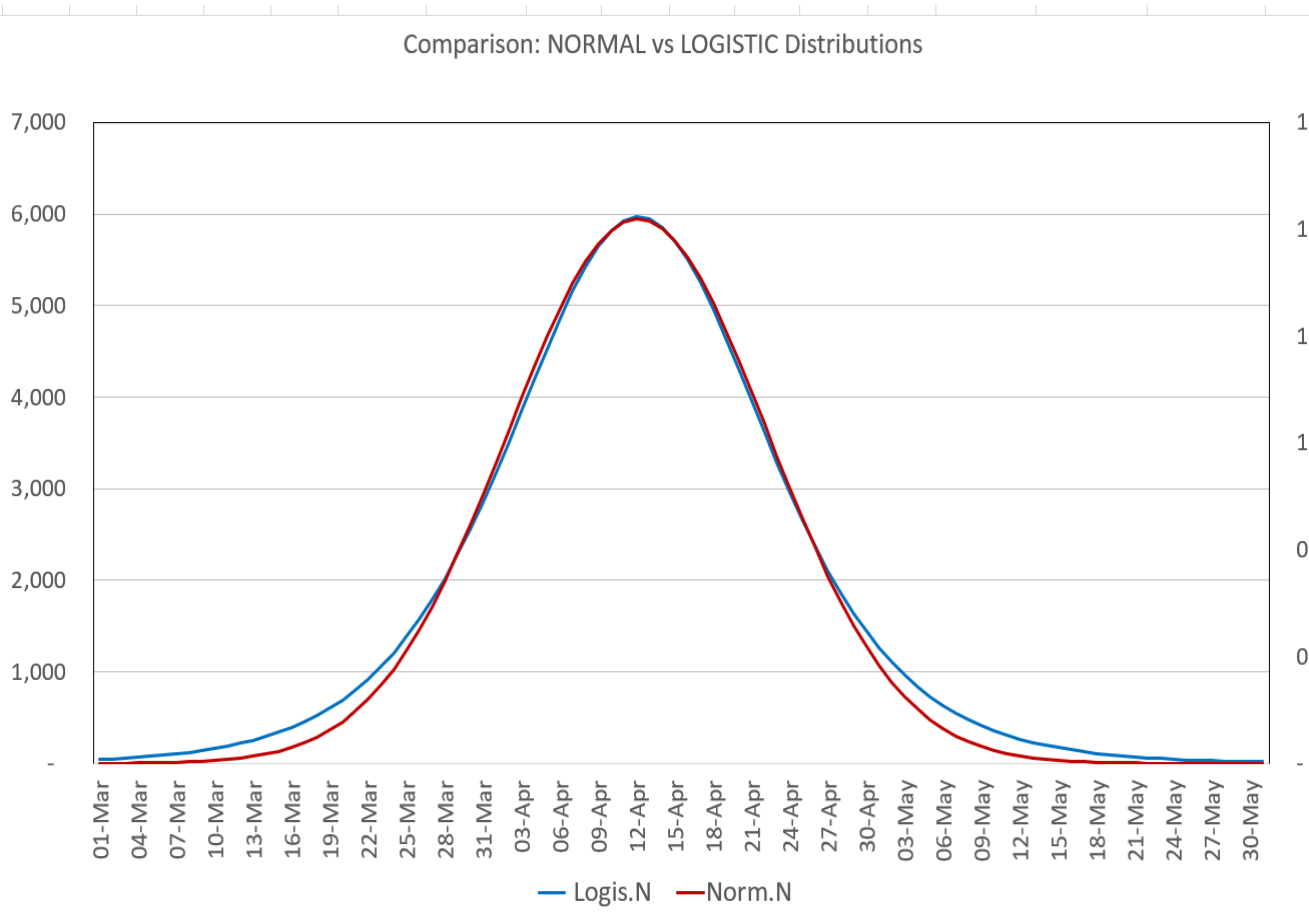


And EVEN The UK looks  
NORMAL not exponential,  
despite the UK's bizarre  
relationship to data...

... but I forgot... that's  
because of LOCKDOWN!



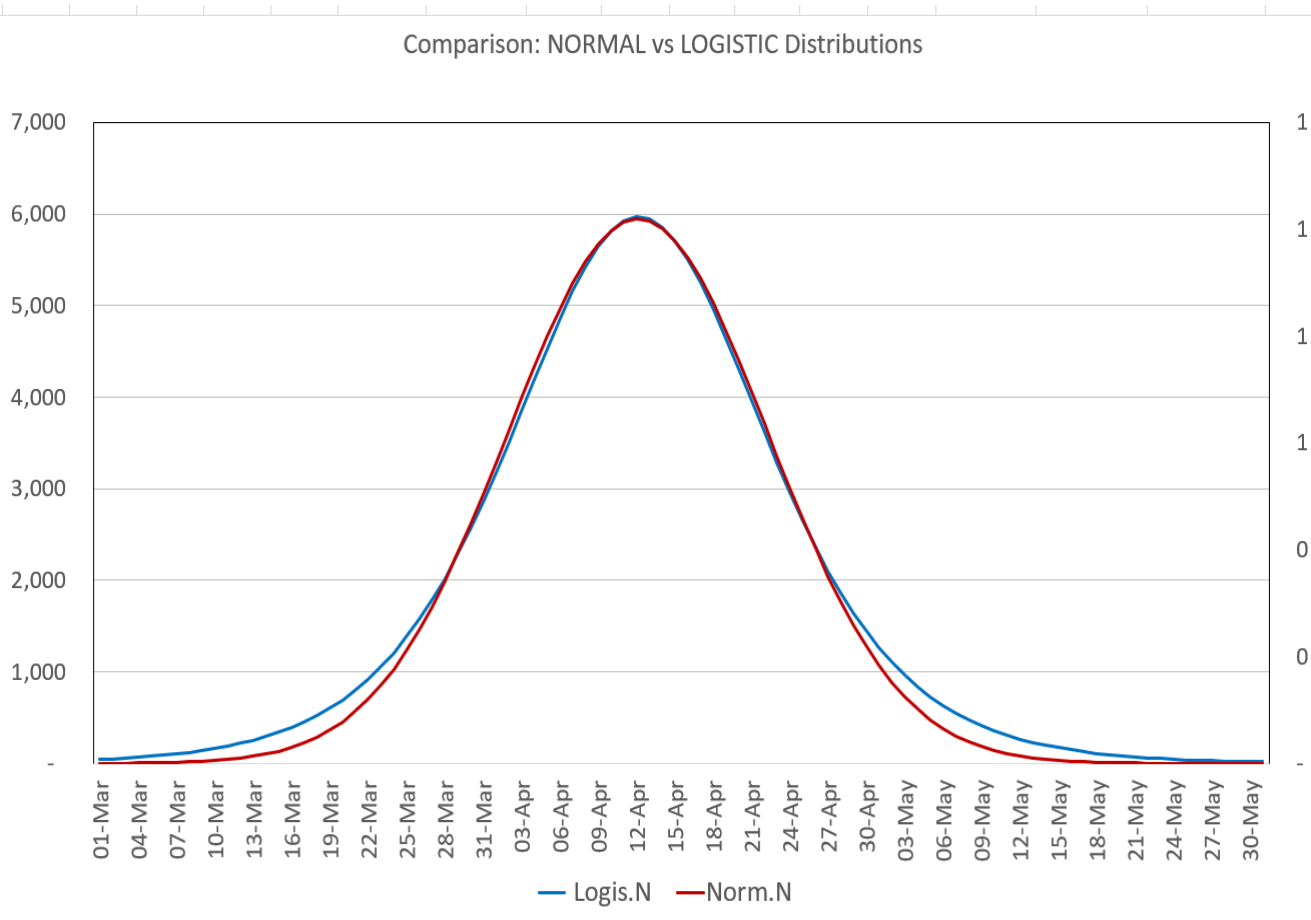
**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



Let's utterly nail this so that  
for once perhaps the  
zombie stays dead... we use  
Normal in preference to  
Logistic for most purposes,  
because guess what, Excel  
provides very handy  
support for Normal and  
none for logistic!



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



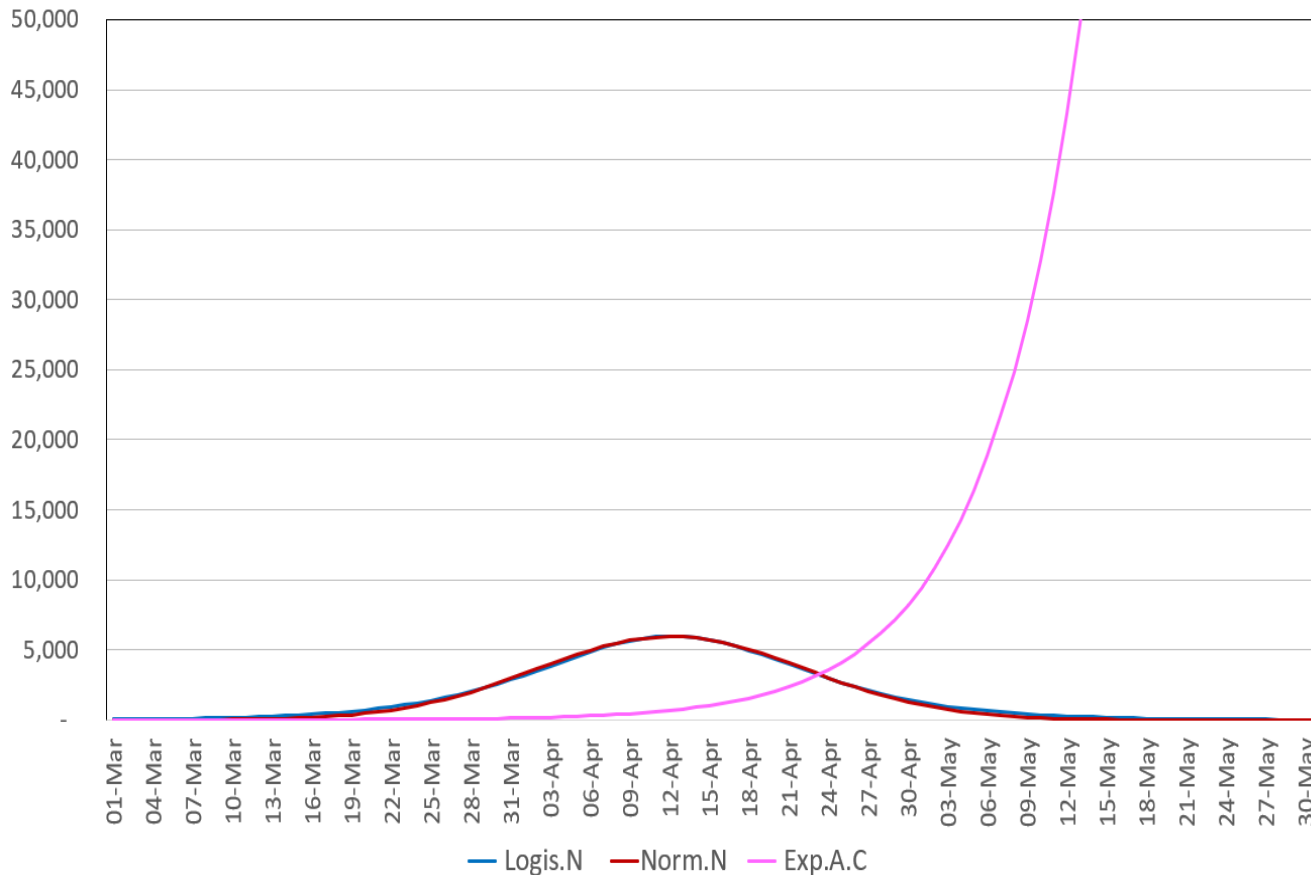
We're not MODELLING –  
we're not predicting the end  
of the world and UK  
society... which his model  
CREATED rather than  
WARNING US ABOUT

We use it only to illustrate  
the obvious...



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions

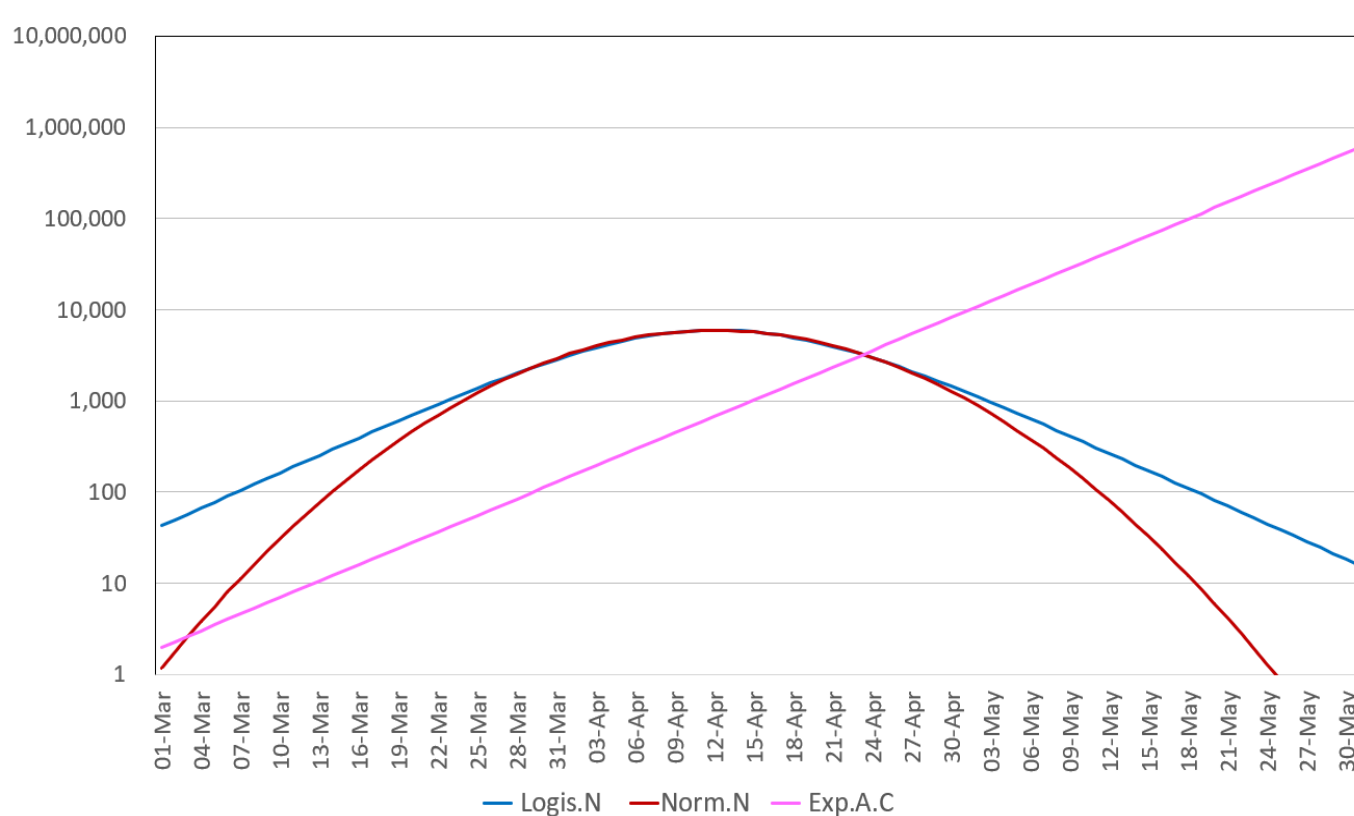


NORMAL (whether LOGISTIC or NORMAL or LOGNORMAL) are NOT EXPONENTIAL (that pink curve, which you've seen so often to scare you)



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



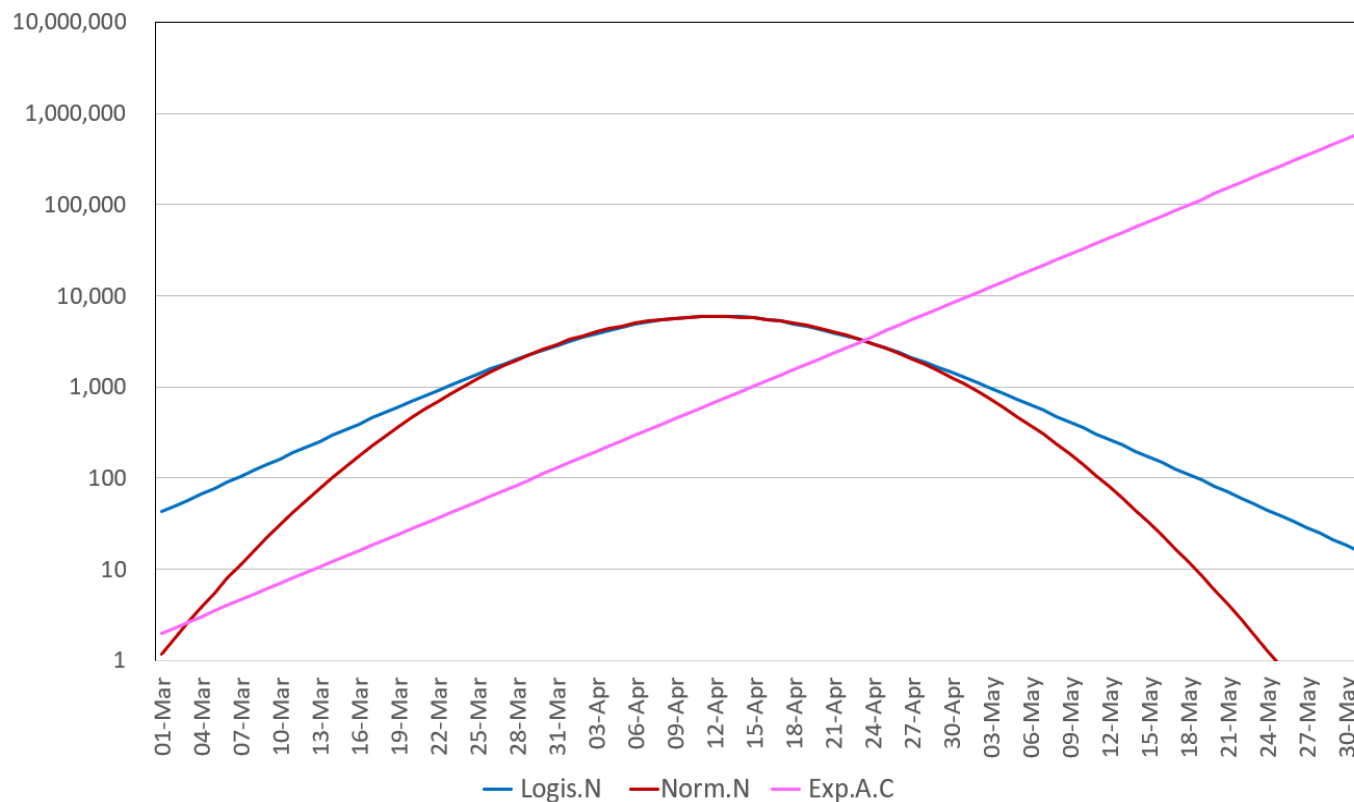
And Normal, Logistic, Lognormal aren't anything like EXPONENTIAL on LOG SCALES either...

While Exponential is heading off to scare you, NORMAL humped curves are fading away...



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions

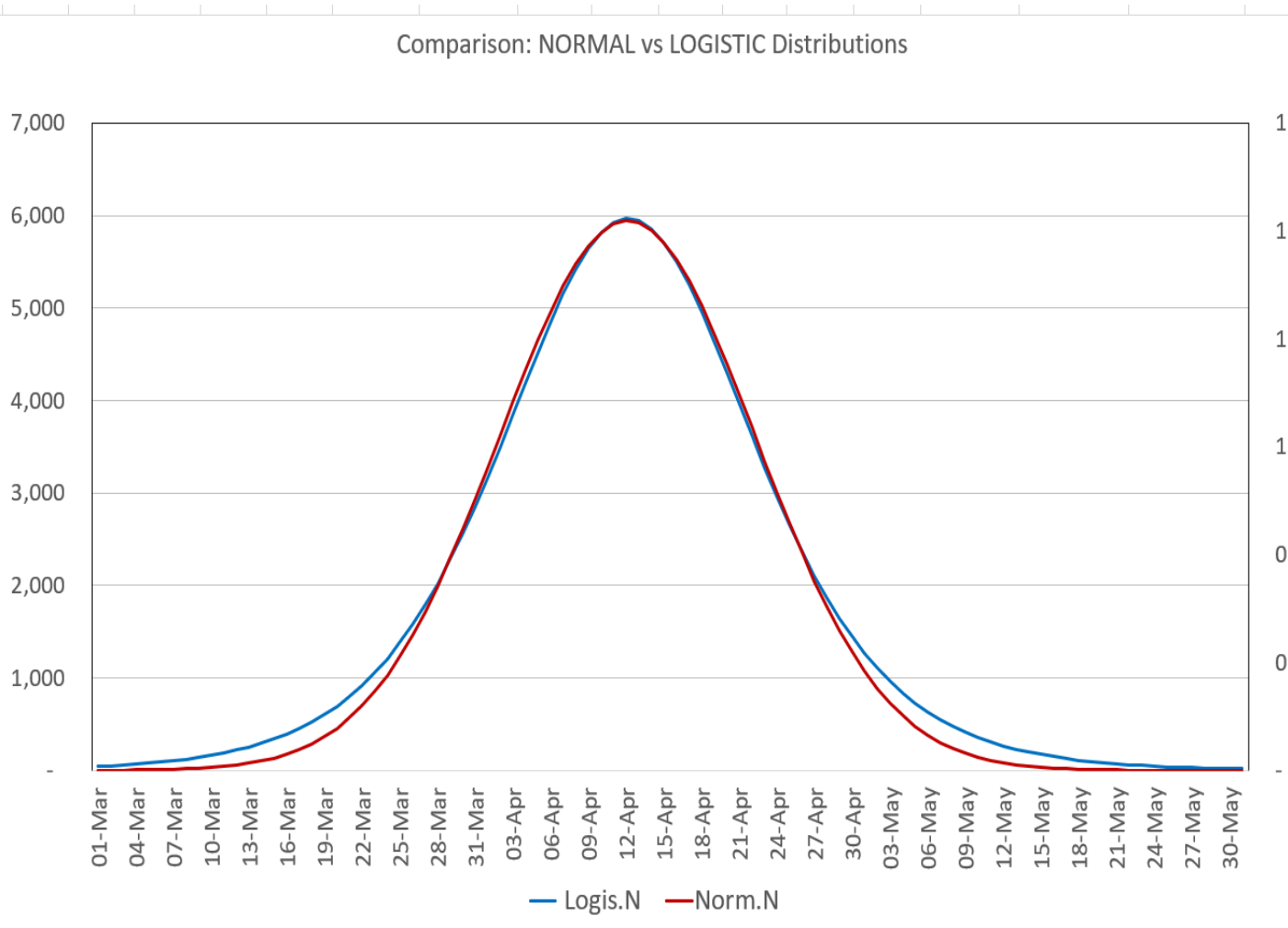


And there's the lie being  
propagated by Wikipedia  
(implied, but almost  
certainly intended to be  
such) and by John Hopkins  
**EXPLICITLY...**

... but where?



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

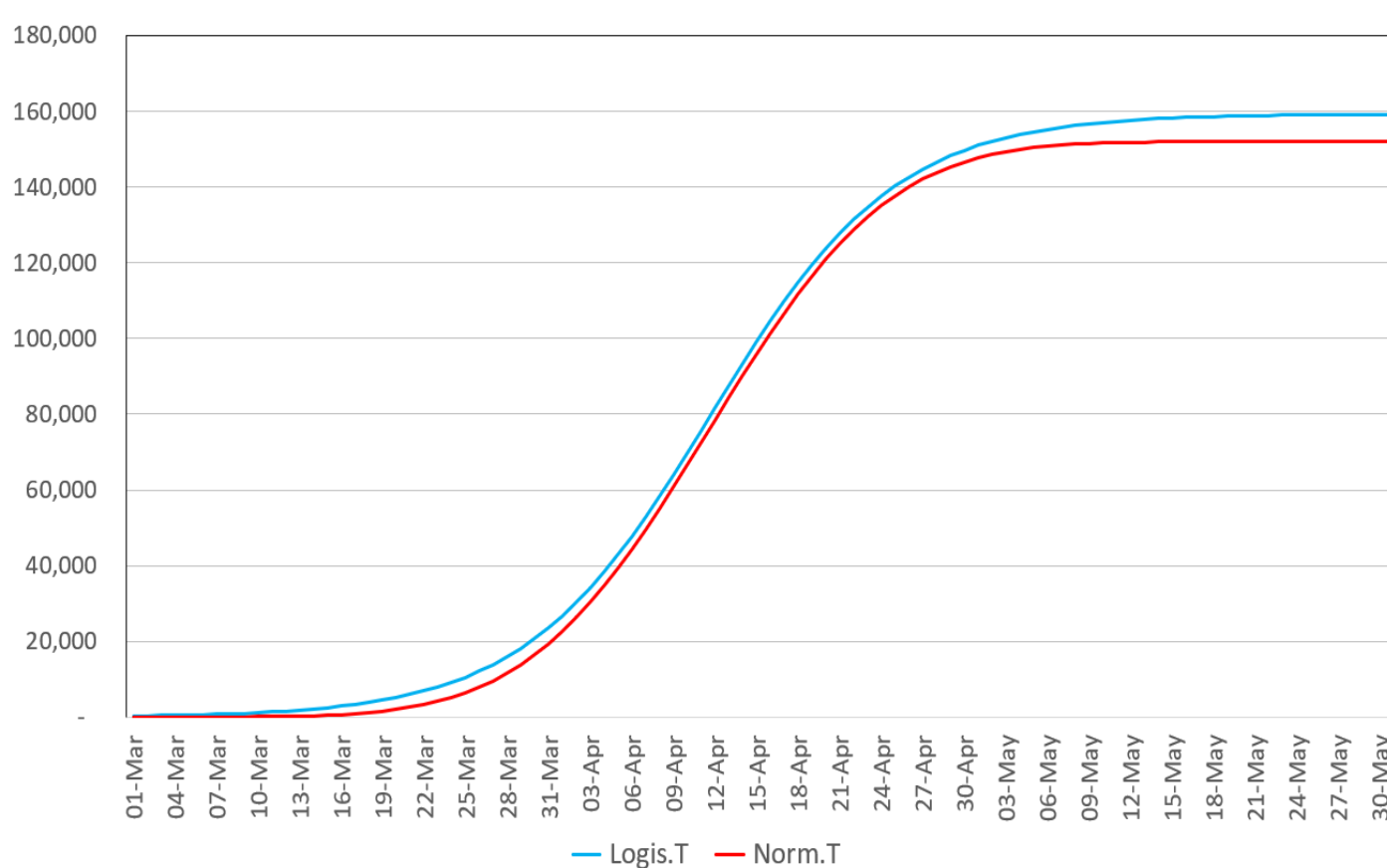


If THESE are the 'Daily Case' curves for a nominal Covid-19 country, as we've seen for Hubei, for South Korea, for Australia... and every other country without exception in our Chart Updates...



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



... then these are the  
**CUMULATIVE** or **TOTAL**  
curves that arise from the  
'daily cases' curves.

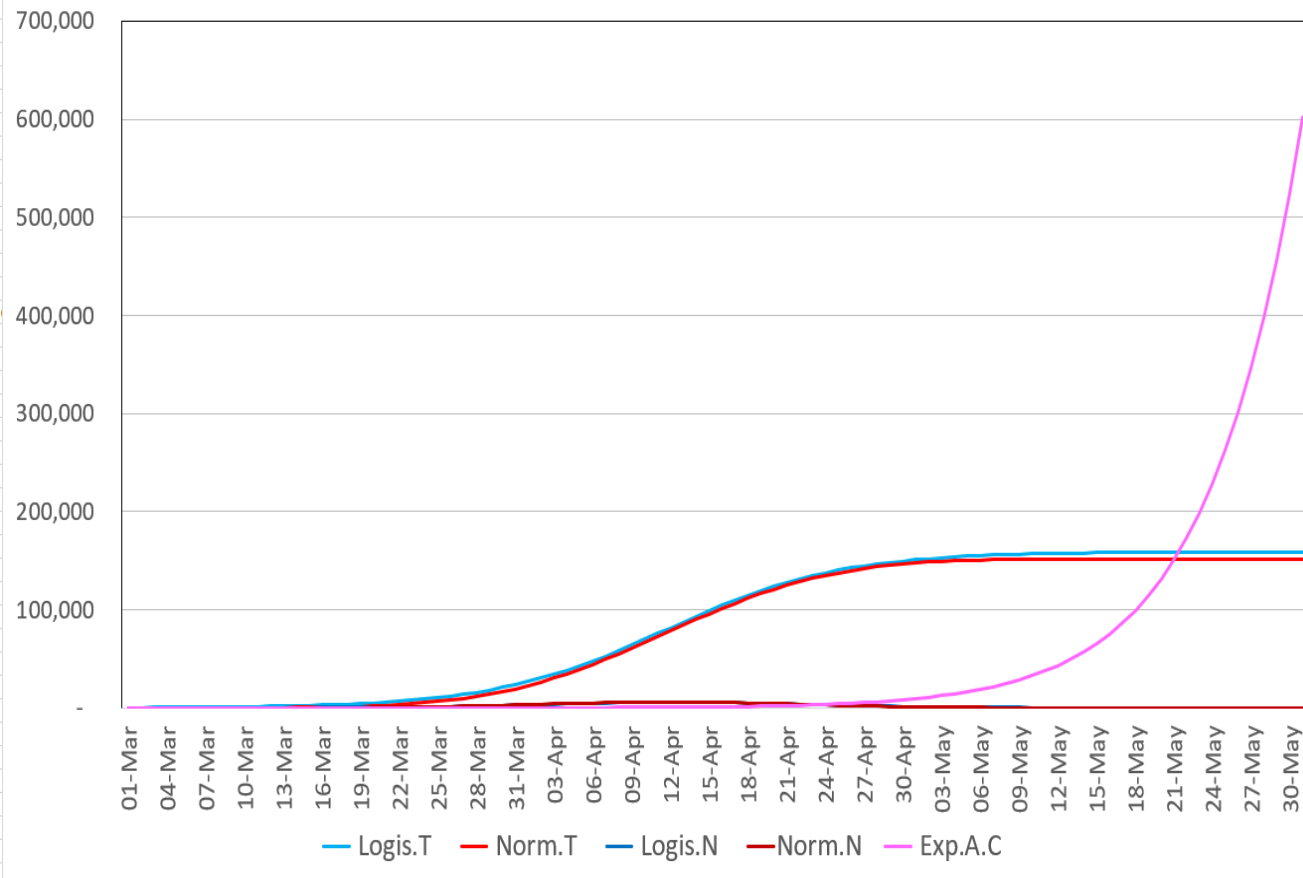
The classic “sigmoid” or S  
curve cos it looks like an  
italic S... get it?





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions

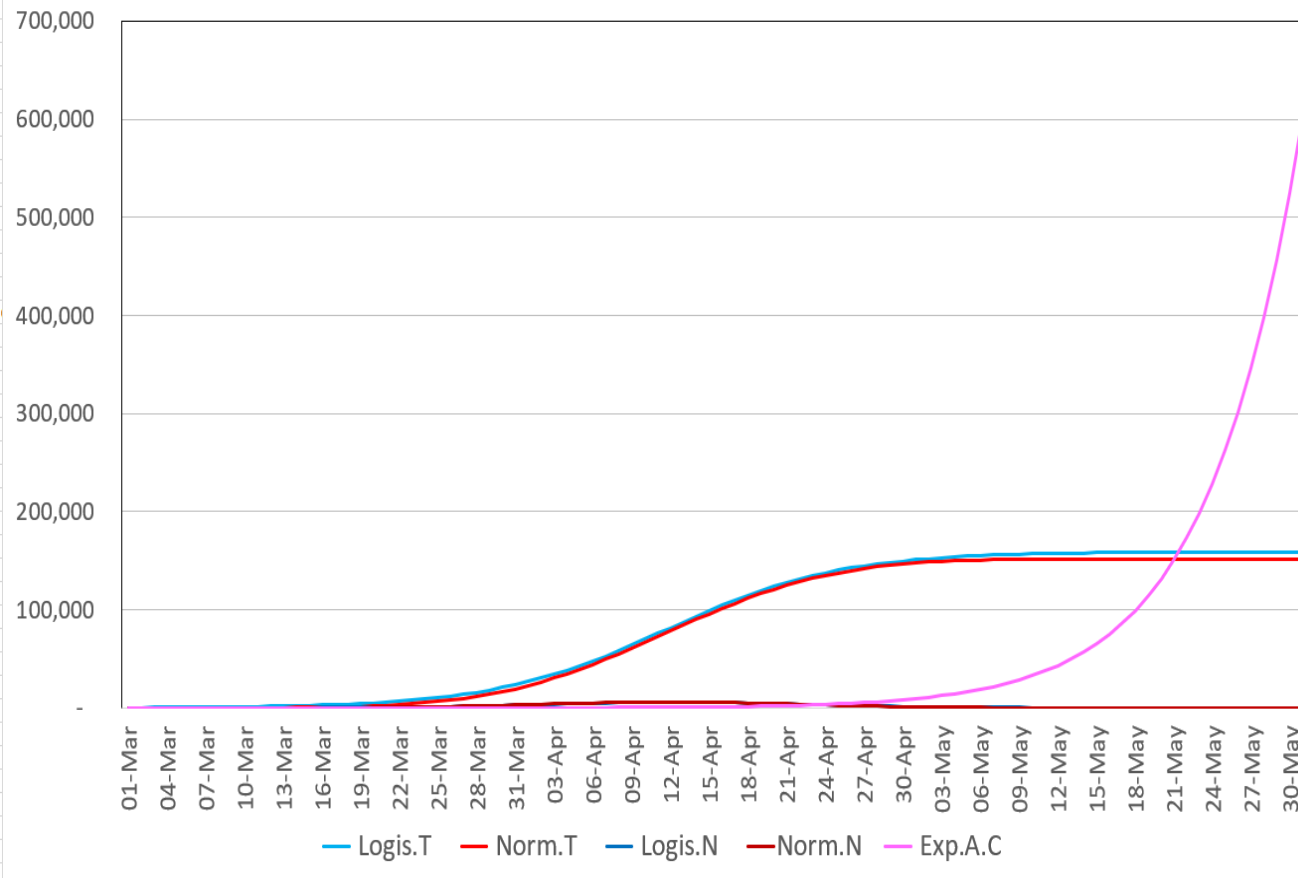


Add in exponential and the dailies are crushed, the totals are dwarfed, and that exponential curve is climbing to the moon... the curve that launched lockdown... and the whole western world bought it!



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



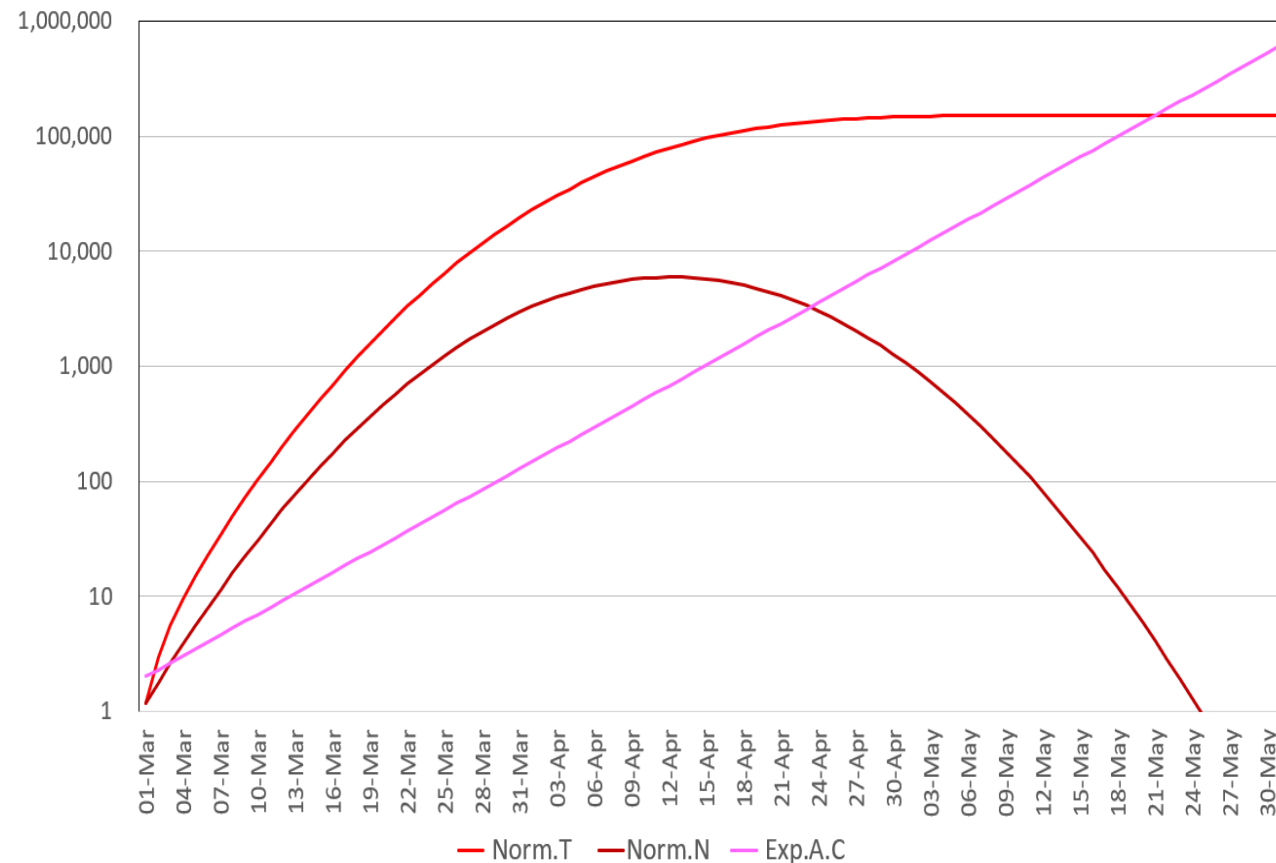
That is NOT a very useful chart, needless to say, but with one tiny and magical adjustment...

... two actually, we get this...



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



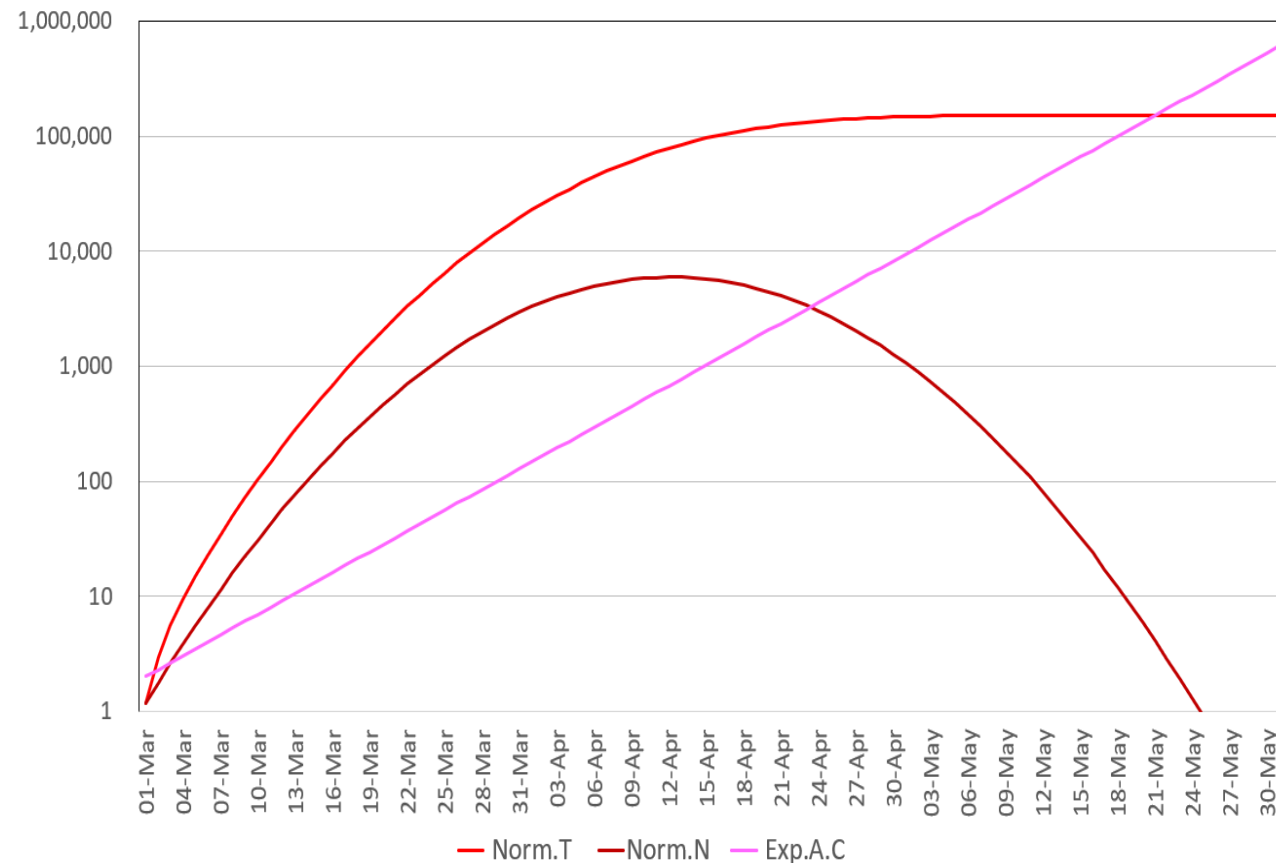
Focus on Normal (or Logistic, but here we've chosen Normal) and we get a TOP curve that guess what **FLATTENS!**

That's the totals curve...



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



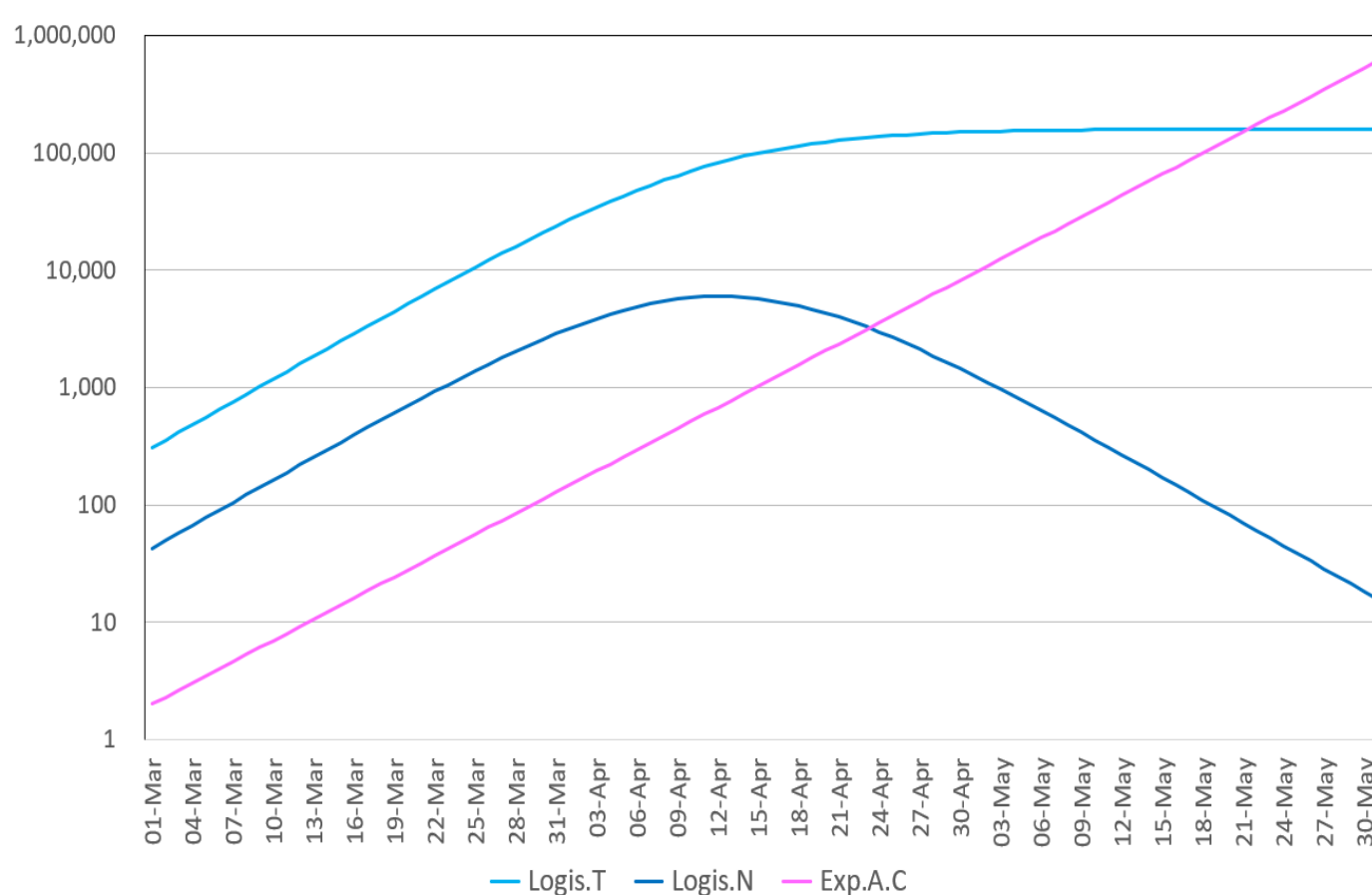
It has NOTHING to do with  
Lockdown, it has NOTHING  
to do with social distancing.

It is an INTRINSIC PROPERTY  
OF THE NORMAL  
DISTRIBUTION



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions

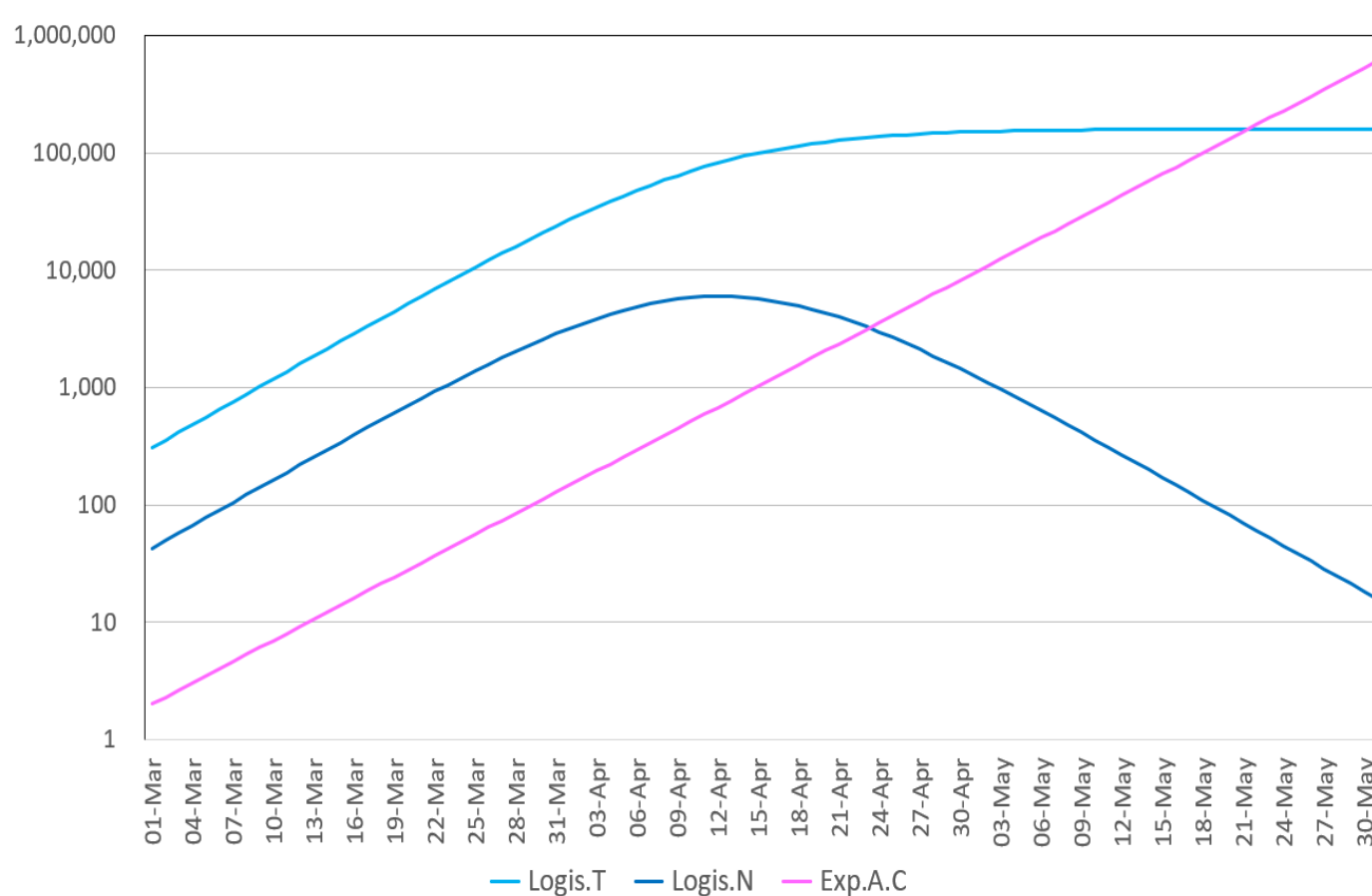


Here's logistic, its slightly fatter feet more obvious on log-scales, but AGAIN... the curve FLATTENS as a total, and it's NOTHING to do with LOCKDOWN or SOCIAL-DISTANCING... it's what viral contagion curves (Logistic curves) DO ANYWAY!



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions

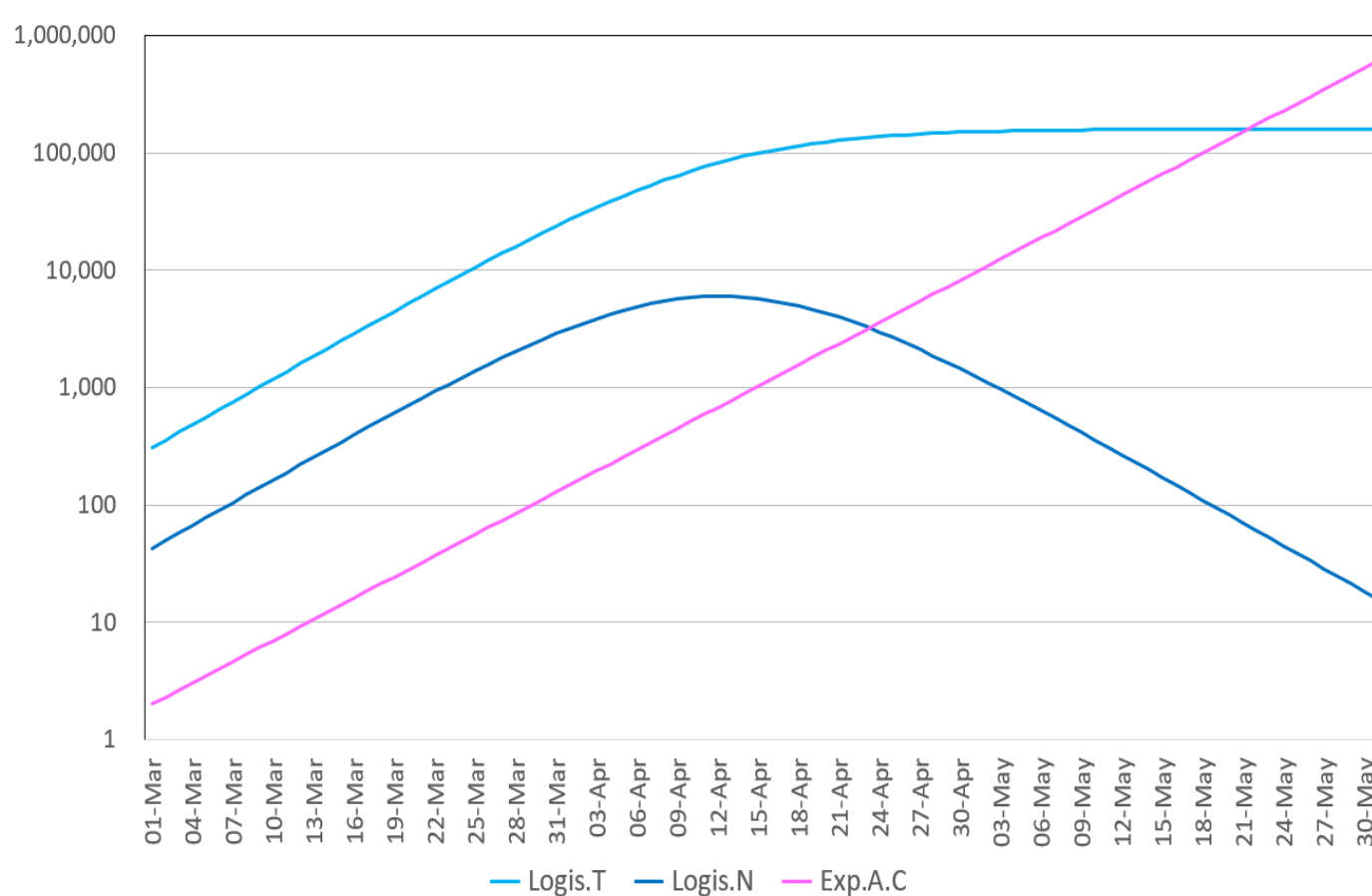


And here's the problem with lazy language, everyday language, because here we're referring to the **LEVELLING OFF** of the top, cumulative curve... because it can't DROP can it?



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



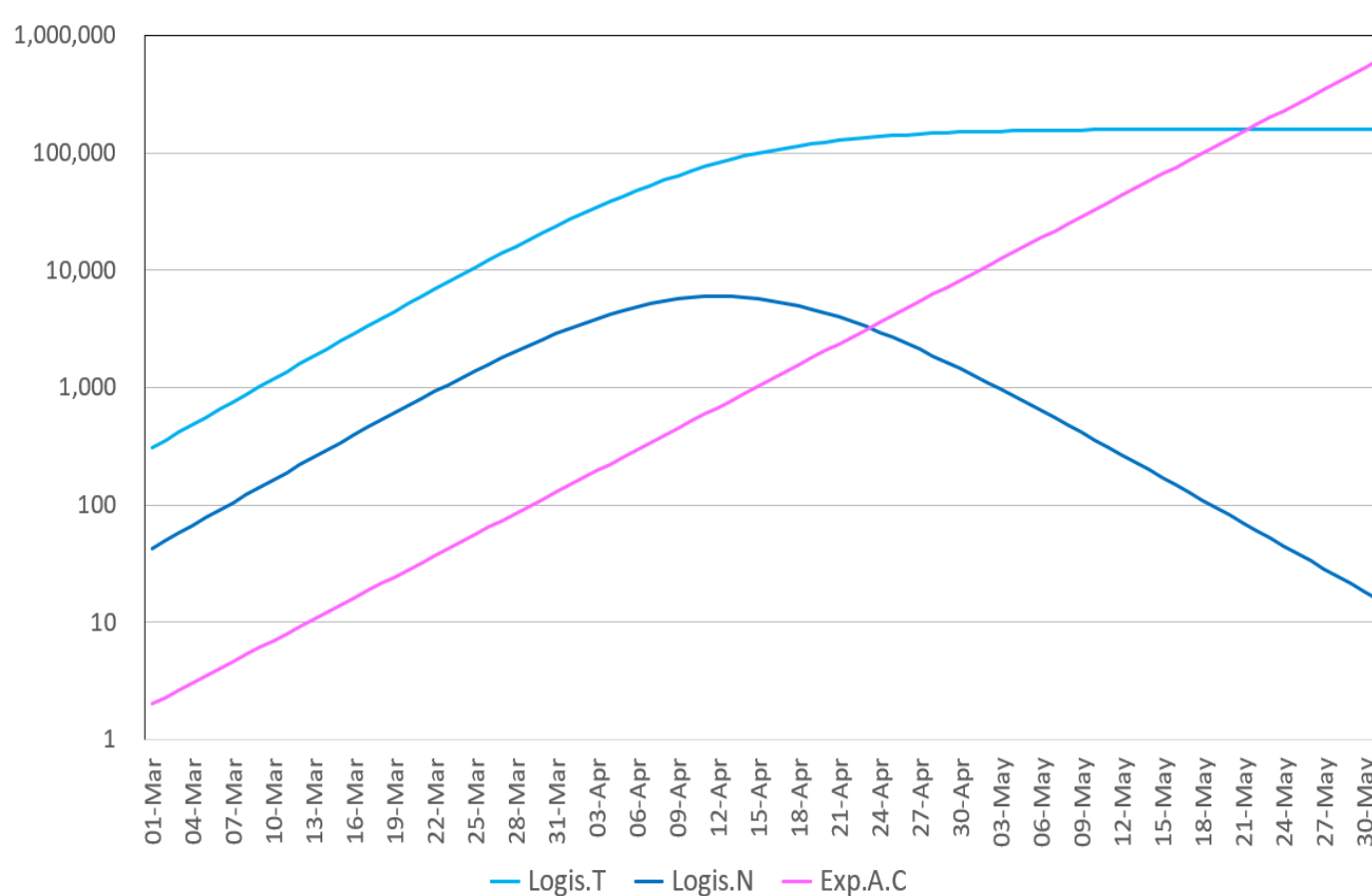
You can't have FEWER cases today than yesterday, can you?

... except you can, but only if the Government REVISE the data... and guess what the UK govt just did?



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



2711 new cases on the 19<sup>th</sup>  
May, -525 new cases on the  
20<sup>th</sup> May.

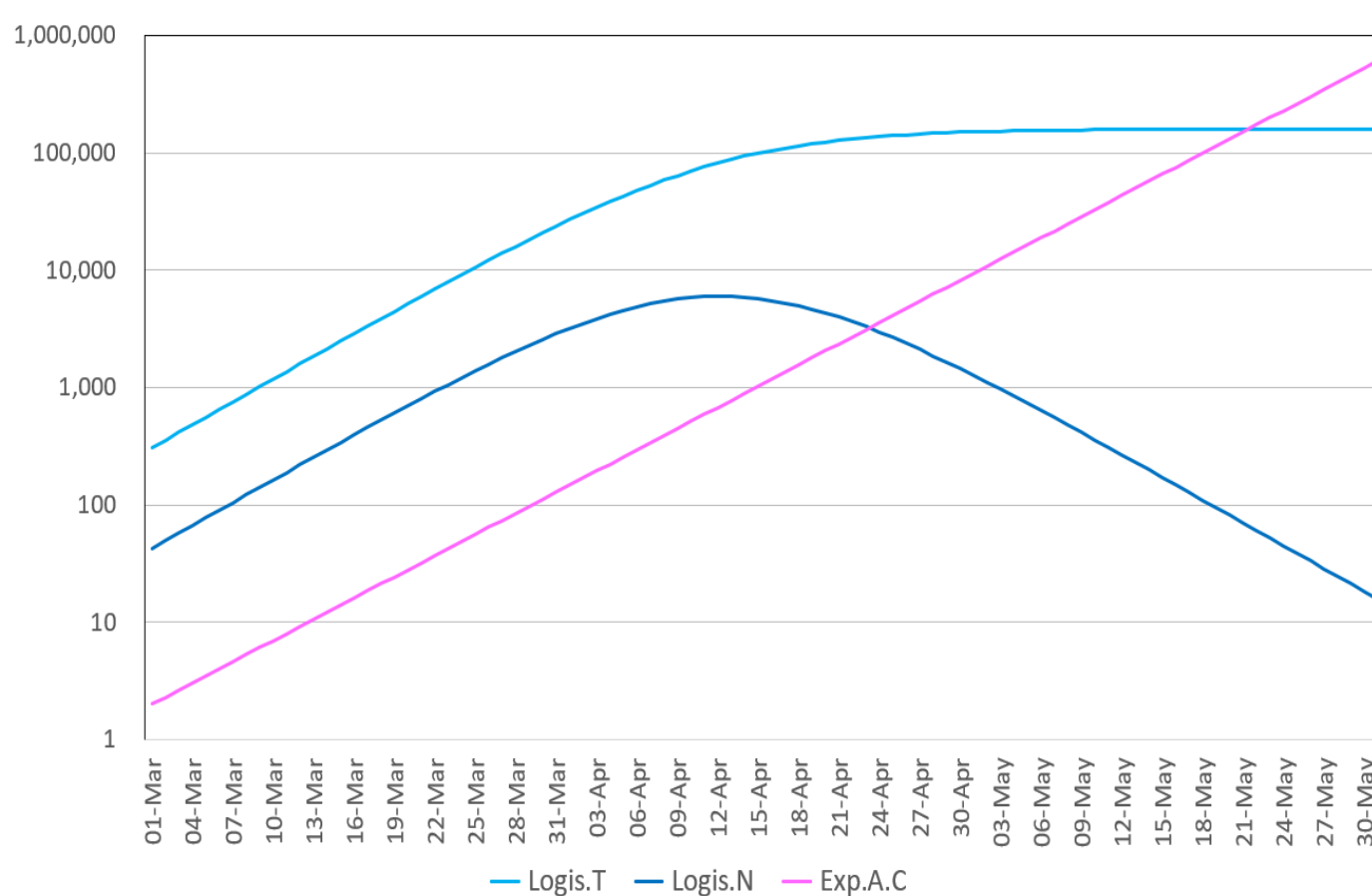
Thank you for bugging up  
the data.  
But whatever.





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions

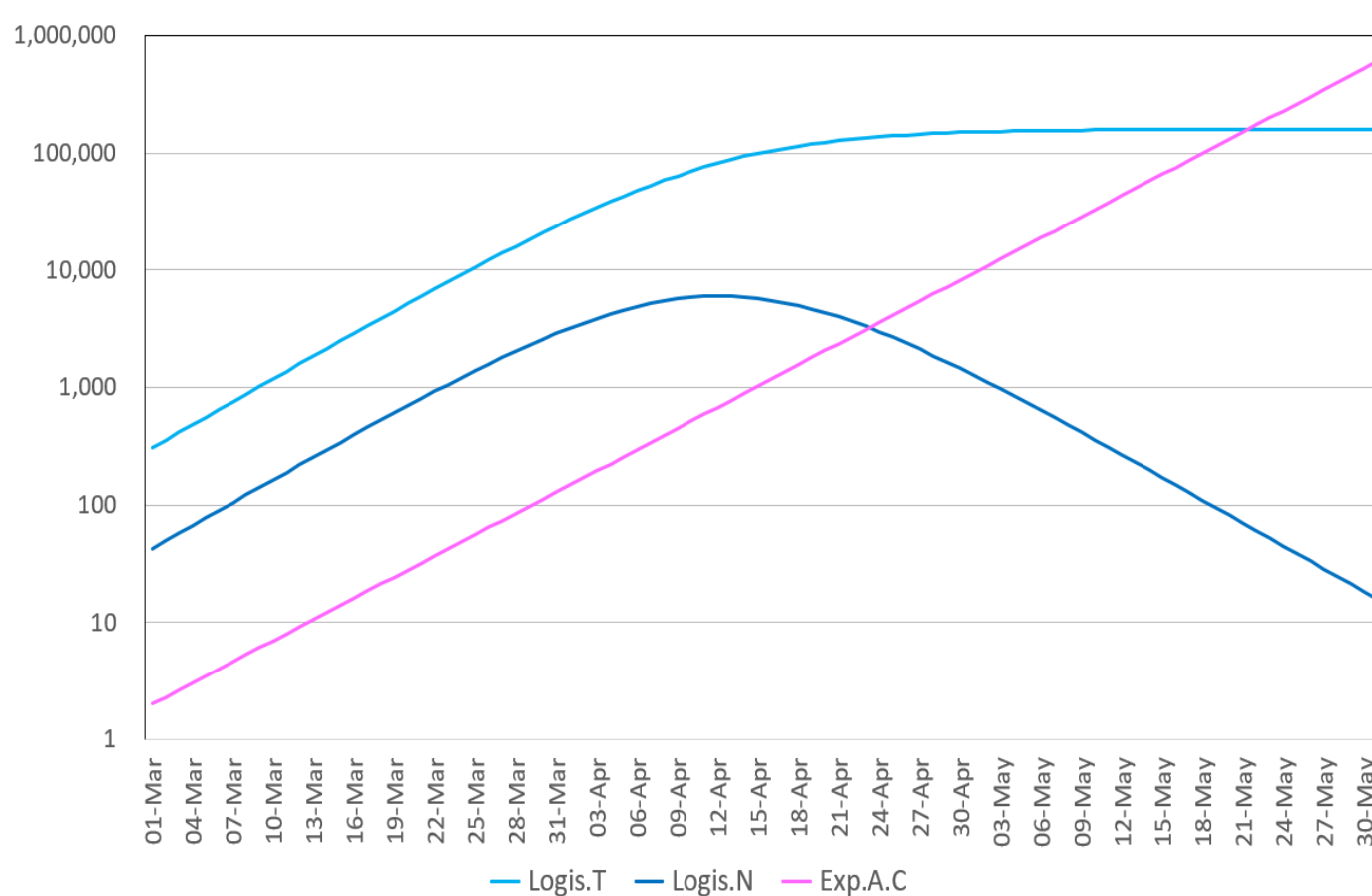


The critical point is that ANY  
curve which in daily cases  
STARTS small... RISES...  
reaches a PEAK then  
DECLINES (ie: is humped or  
peaked) WILL FLATTEN!



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



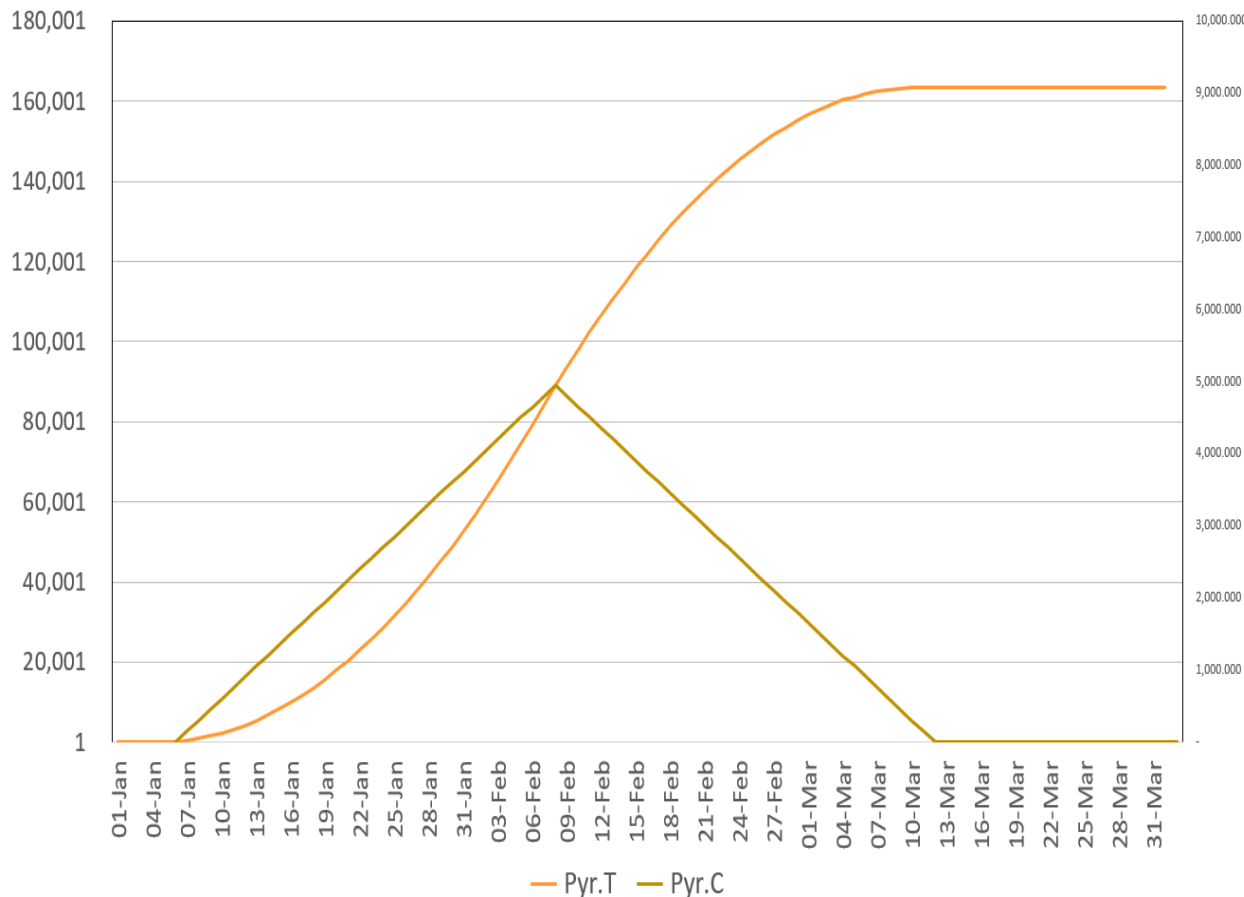
It's the ARITHMETIC OF THE CURVE and has NOTHING to do with LOCKDOWN or SOCIAL DISTANCING

ANY VIRUS WHICH DISPLAYS A NORMAL or HUMPED PROPAGATION WILL FLATTEN!



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



Even an EGYPTIAN virus will  
flatten!

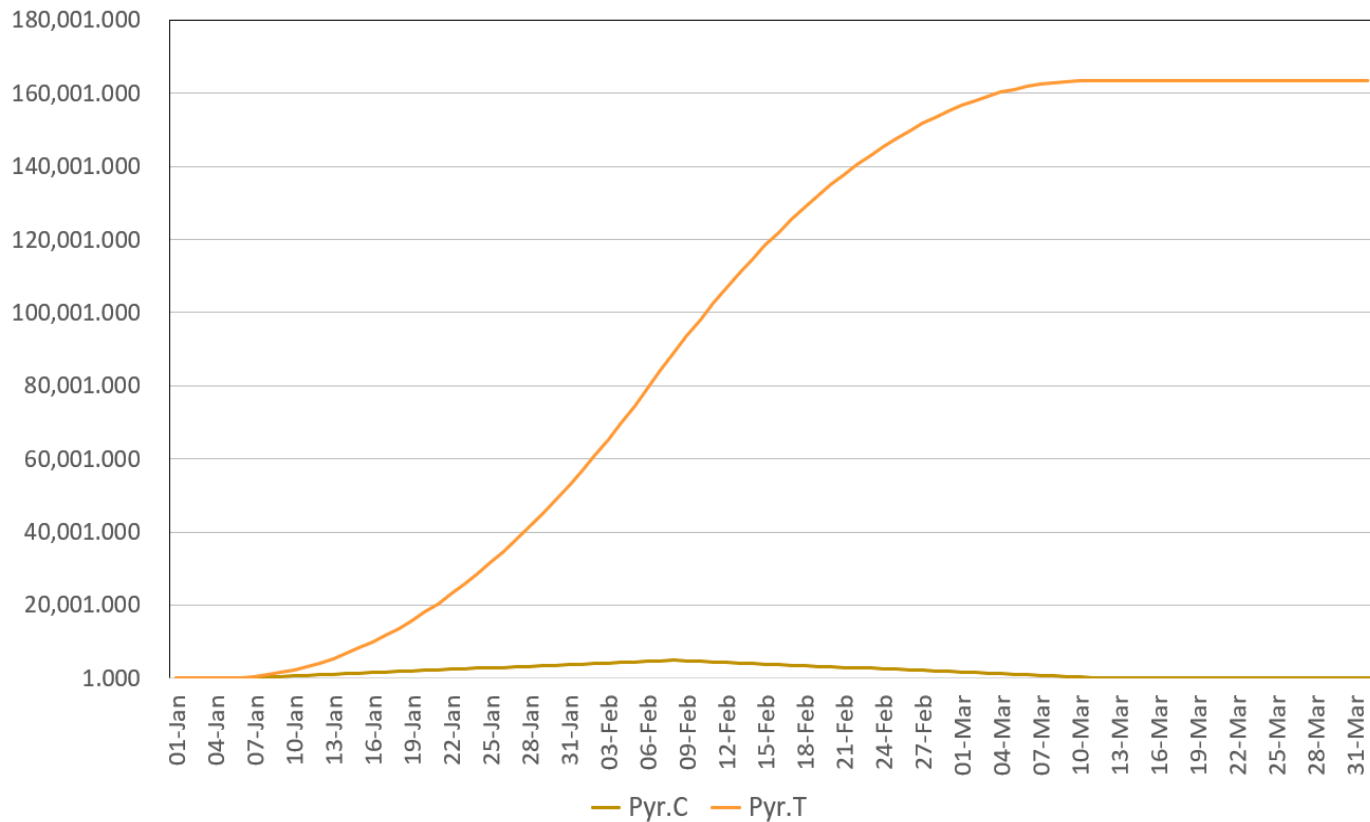
It doesn't have to be  
normal... it just has to go up  
and go down...

... a bit scary, then it's all  
over...



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions

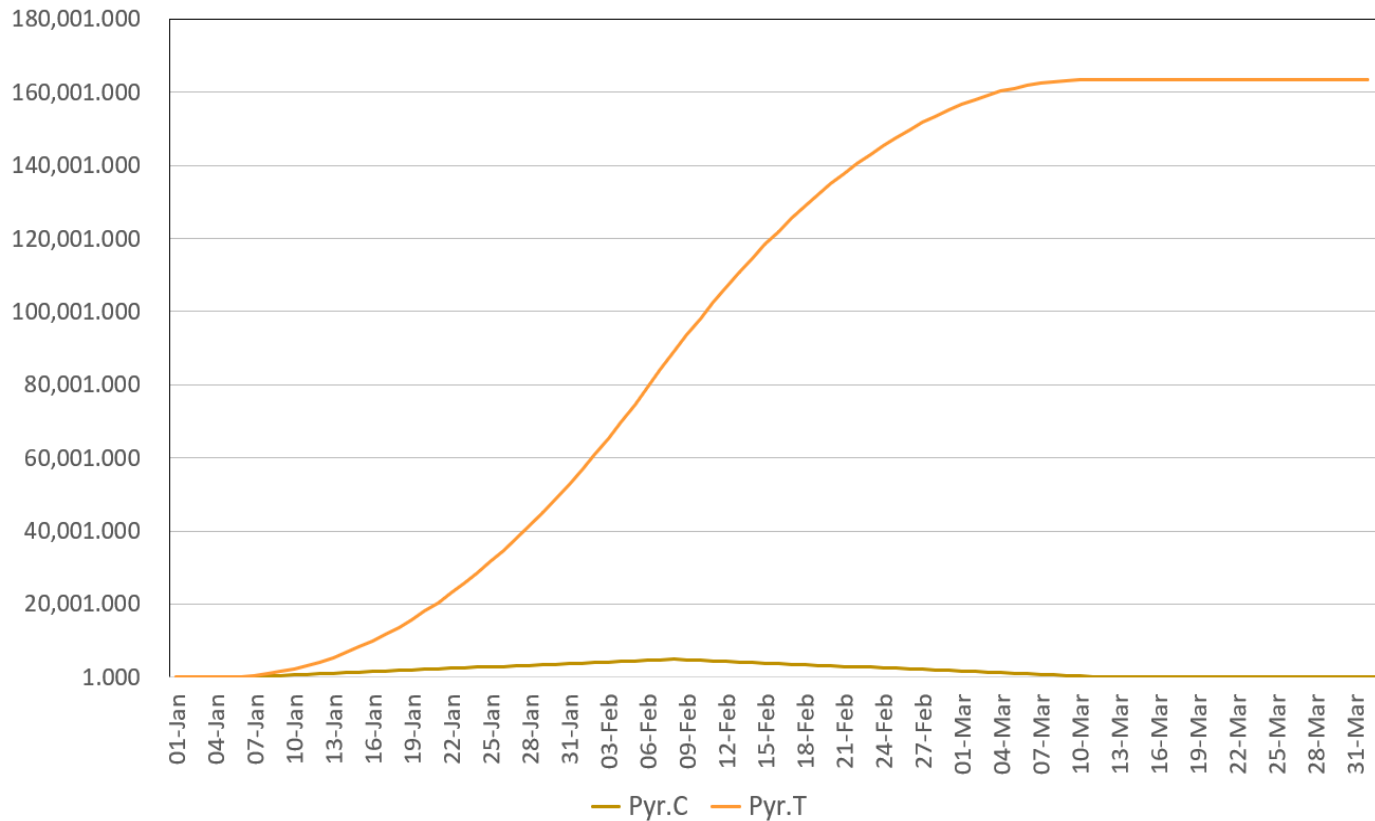


... and note, we put the pyramid on the SECONDARY axis... else it gets dwarfed by the total... as here.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



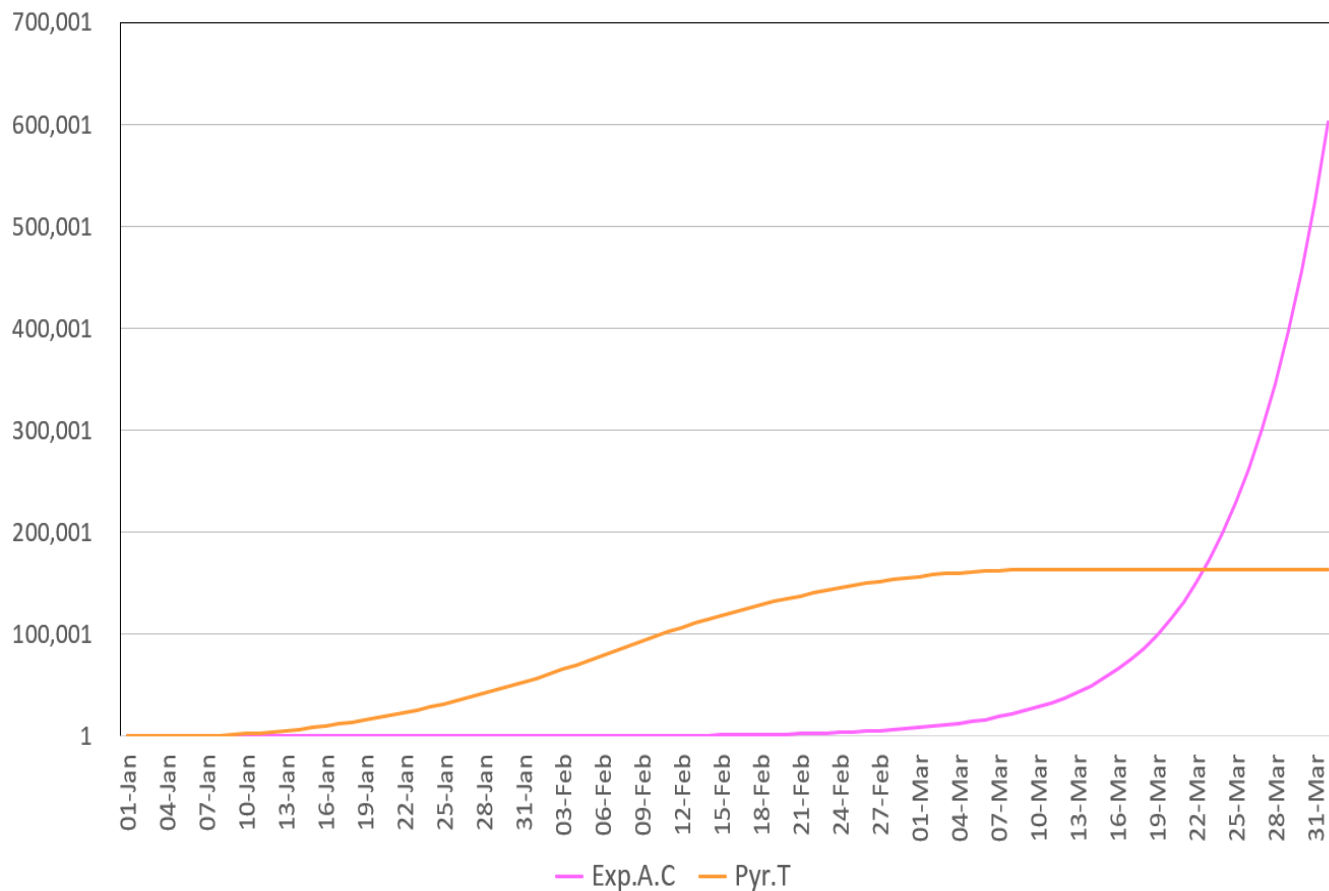
But you know what, as long  
as we UNDERSTAND that  
this S-curve for totals is  
what we're looking for, who  
cares about the daily cases?

... it's understood.  
We can just drop it.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions

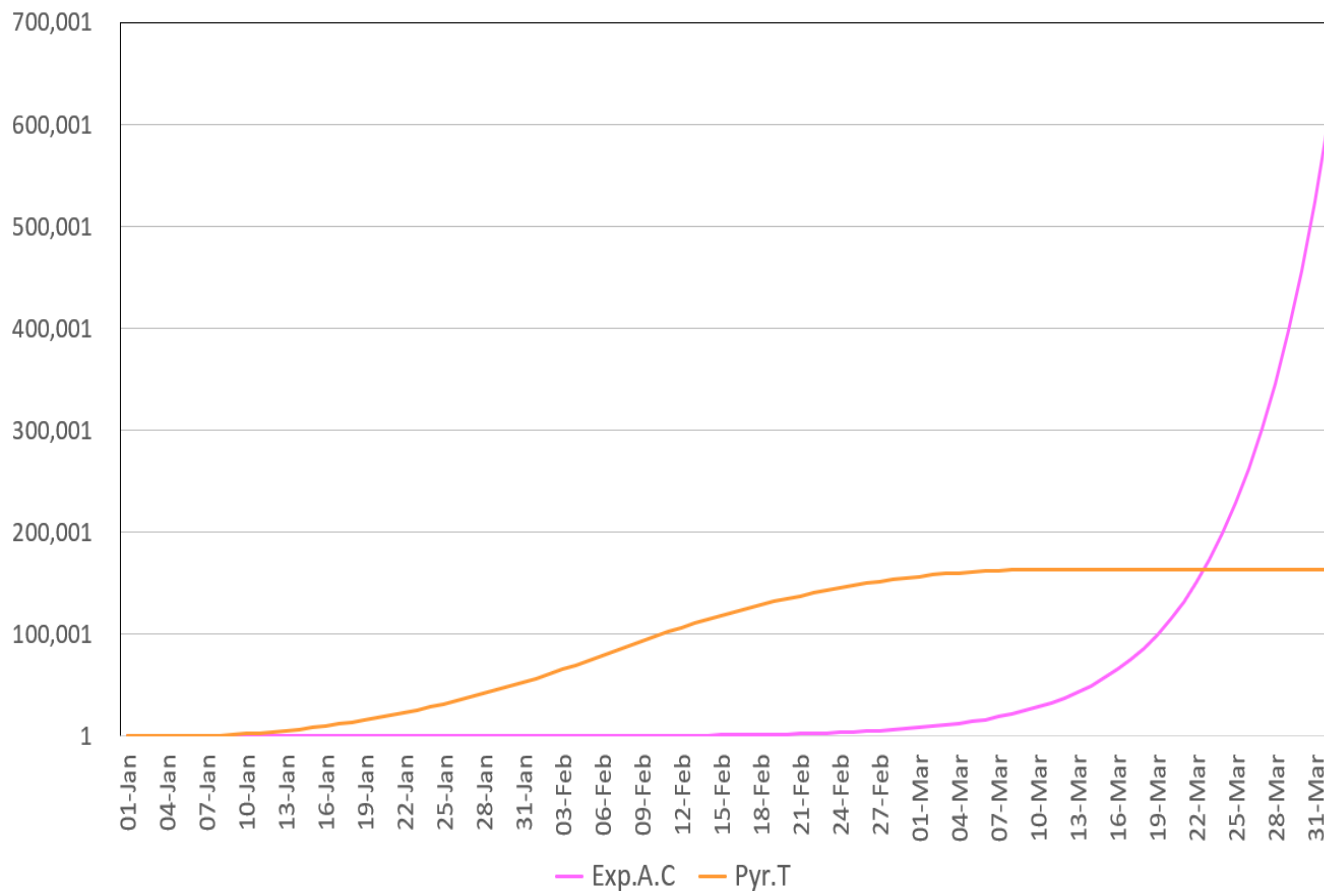


And now all we have is two curves: the REAL WORLD S curve (normal, lognormal, logistic, Egyptian, who cares, as long as it's a peaked or humped curve)...  
... and the MYTHICAL exponential virus.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions

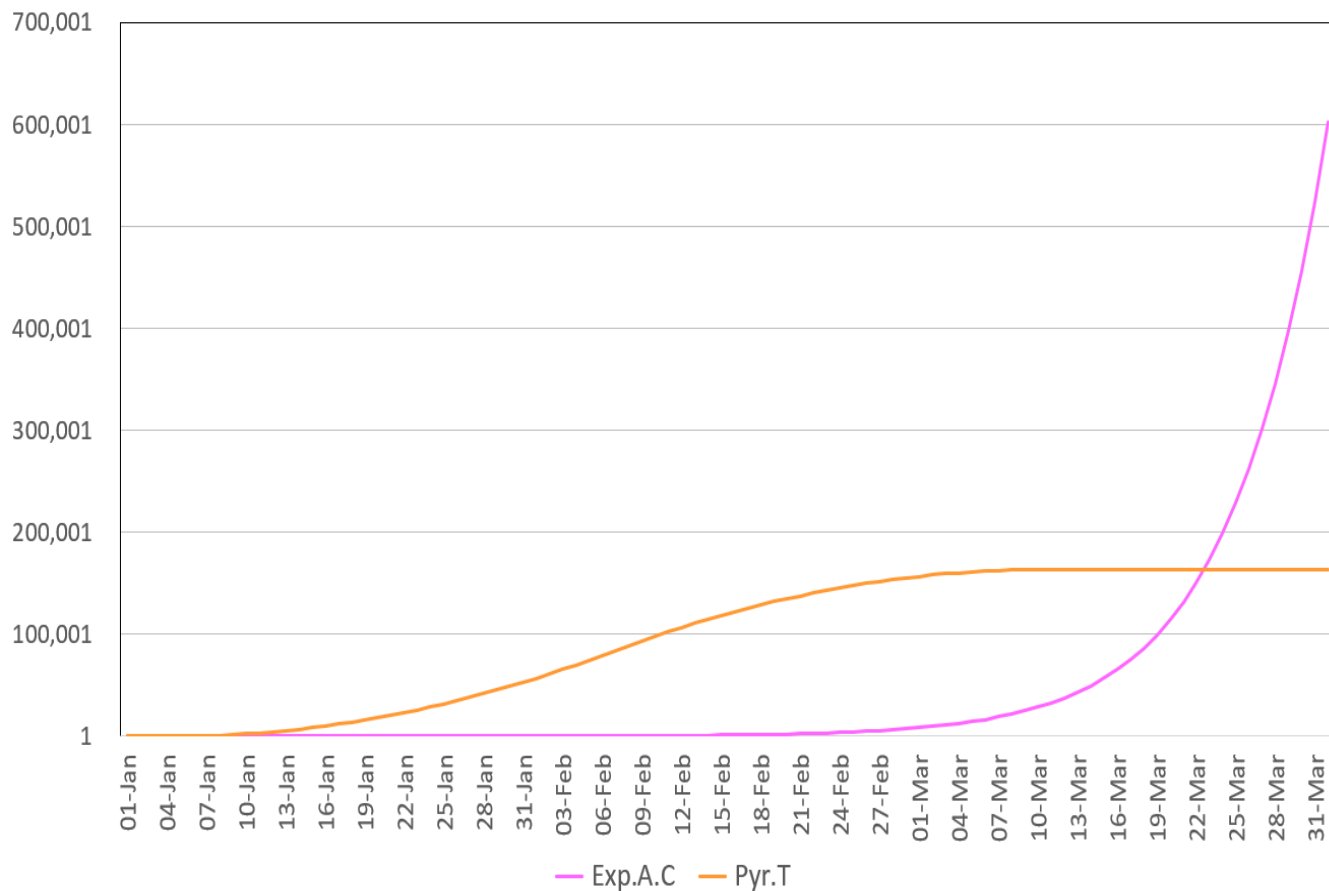


The damage now wrought  
by LAZY EPIDEMIOLOGISTS  
who used 'exponential'  
without regard to their  
audience must now be in  
the hundreds of billions of  
dollars.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



I hope their University  
Paychecks and Insurance  
will cover that.

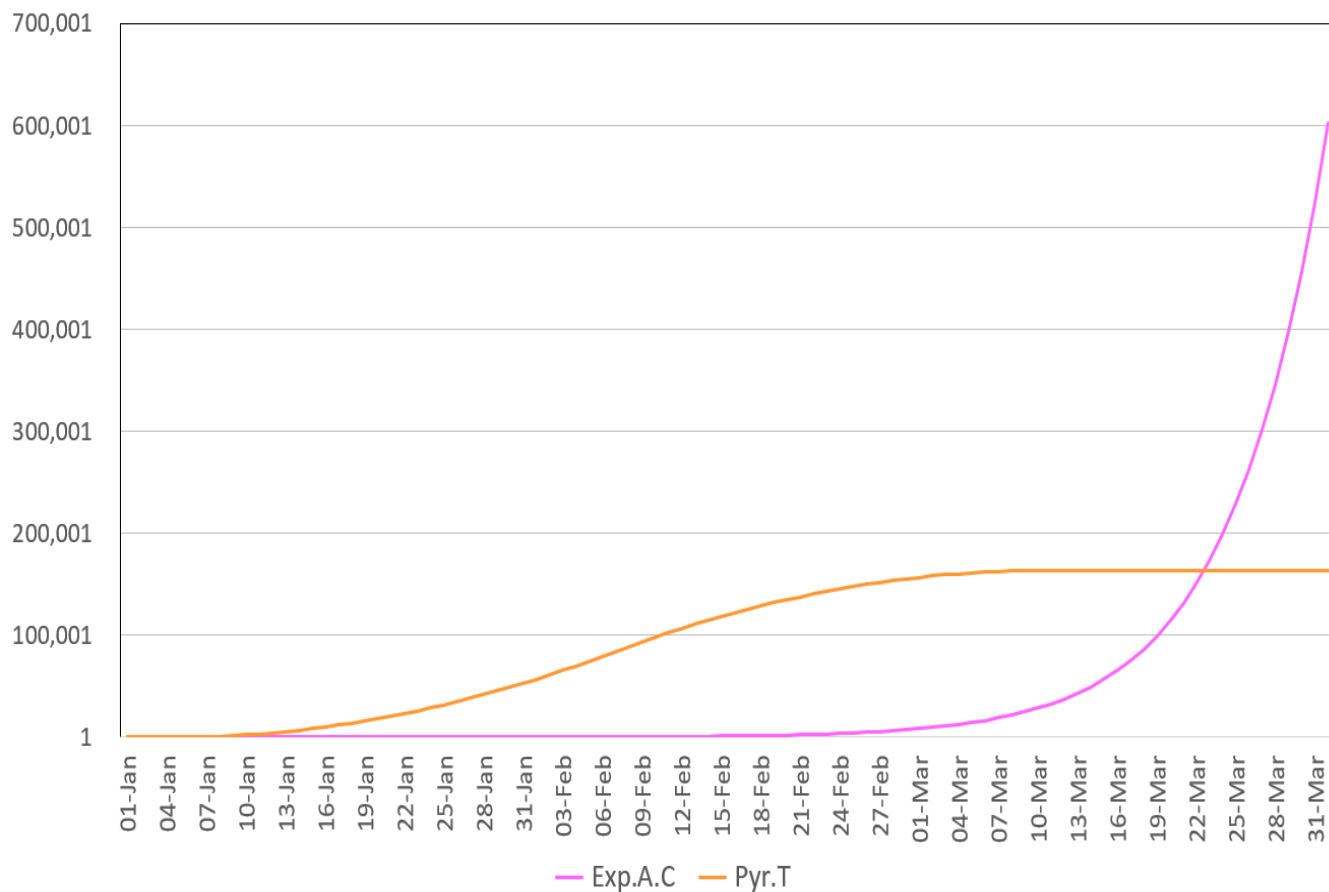
Because we've been fighting  
the propaganda abusing  
their lazy language since day  
one... and we're still fighting  
it...





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



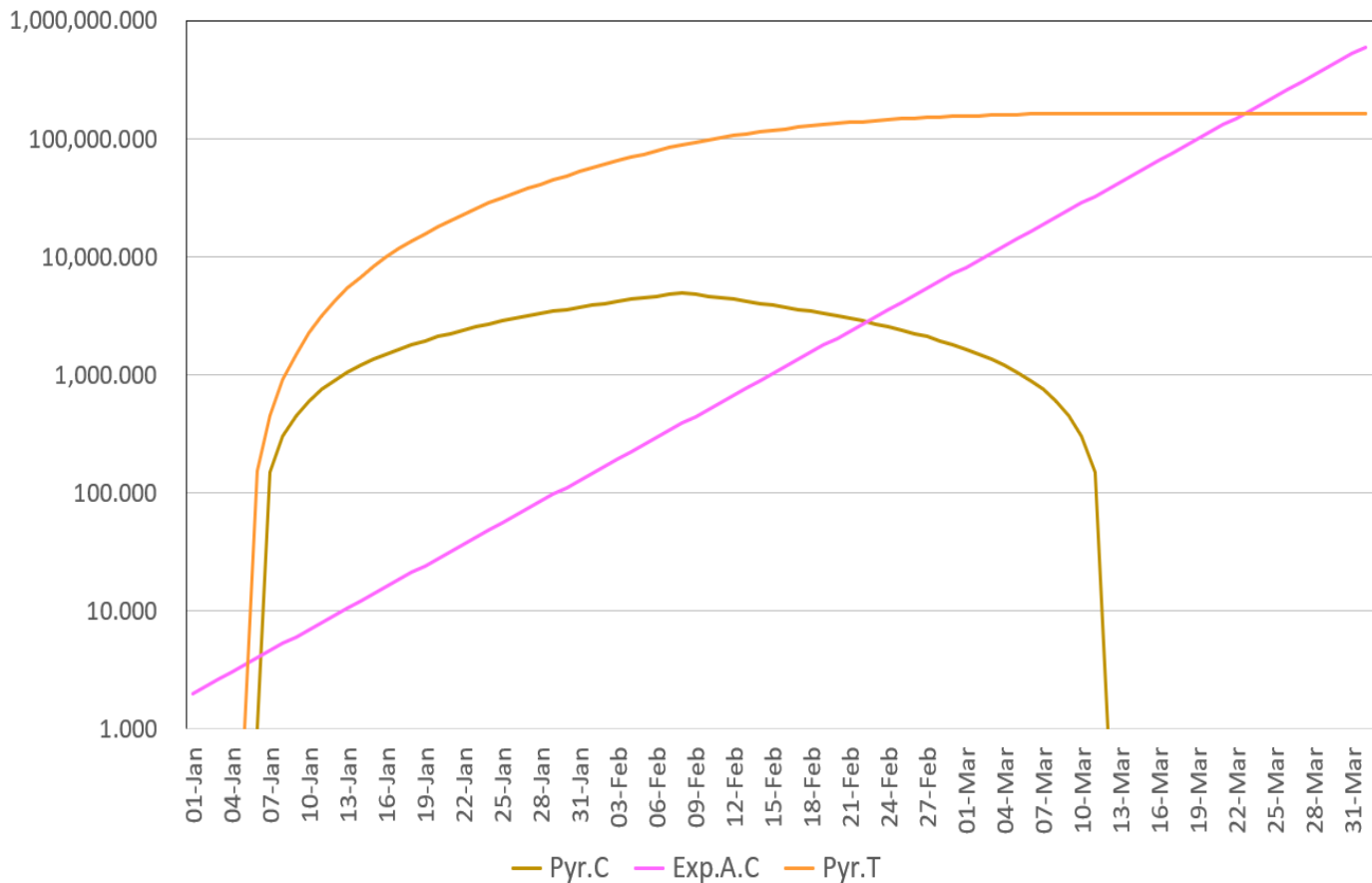
And here's our critical tool:  
**LOG SCALES...**

... because as well as  
showing detail at lower  
levels (we'll bring the  
pyramid back for a sec) it  
also **STRAIGHTENS**  
exponential curves!



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



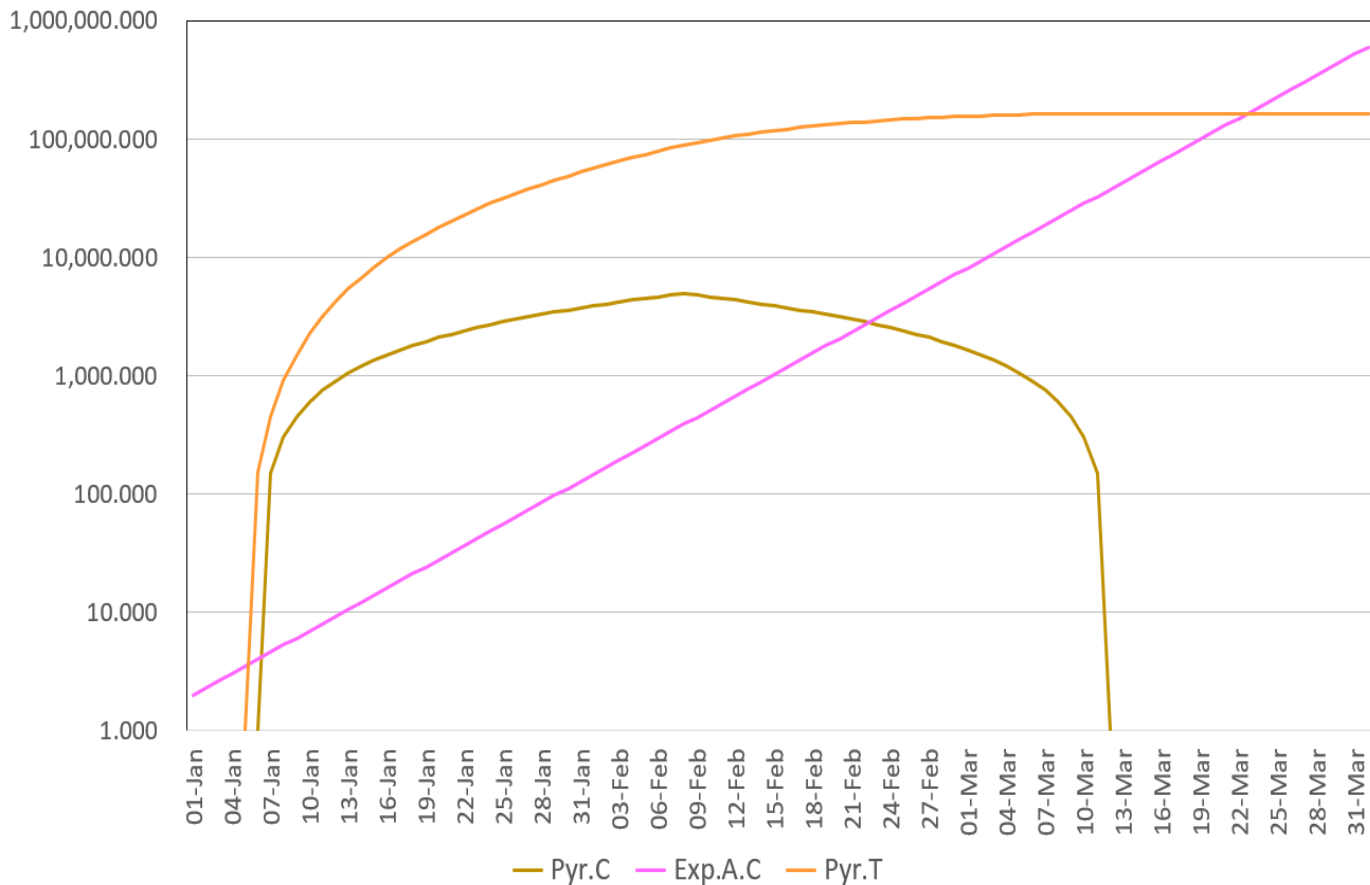
Wow, don't that look funky?  
Kind of neat, actually.

But here's the thing, that  
scary pink exponential is  
now a straight line... and  
**ONLY** exponential curves go  
straight.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



IF IT BENDS ON A LOG  
SCALE CHART IT ISN'T  
EXPONENTIAL

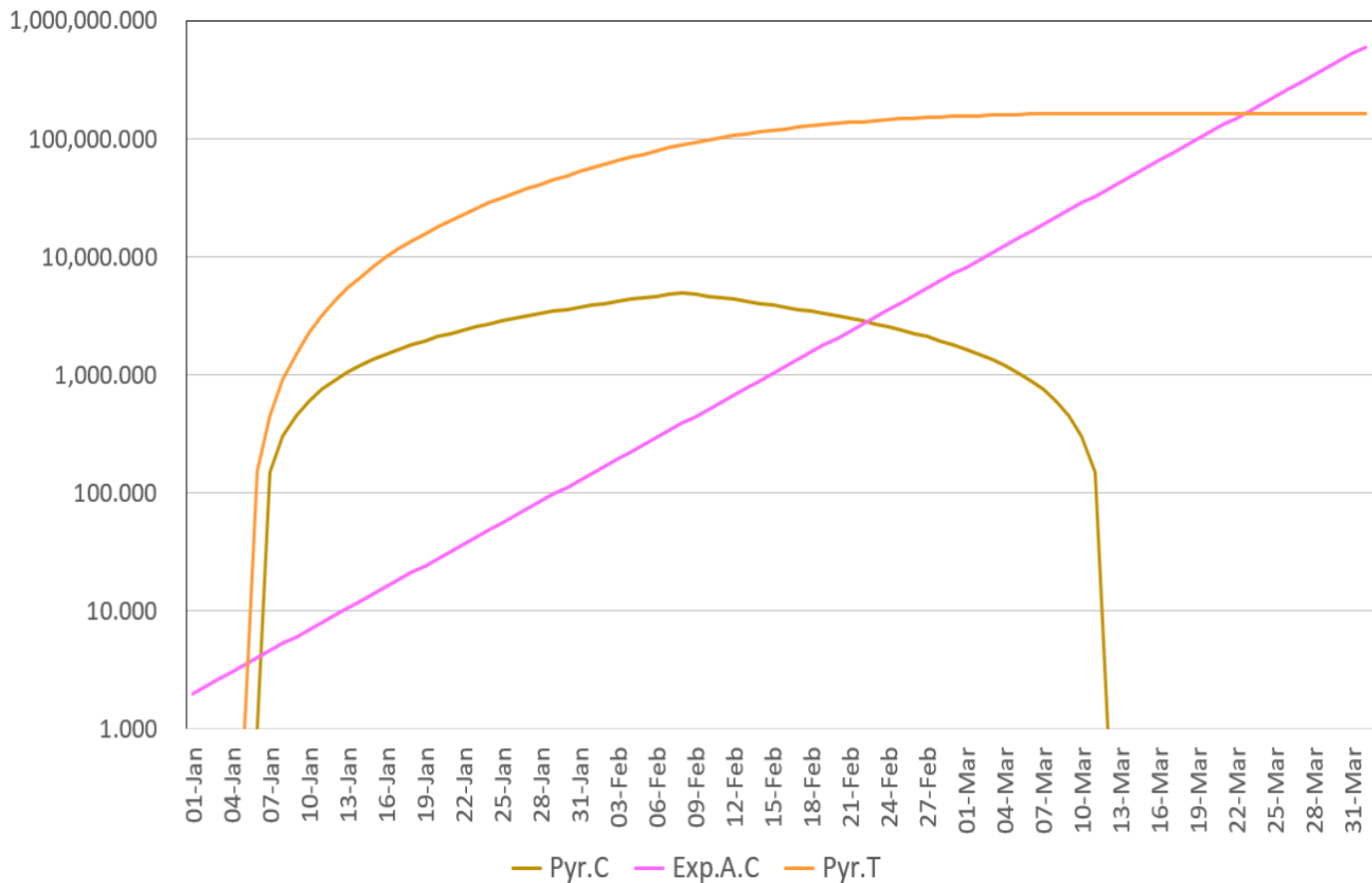
Full STOP

No debate. No argument.  
That's it.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions

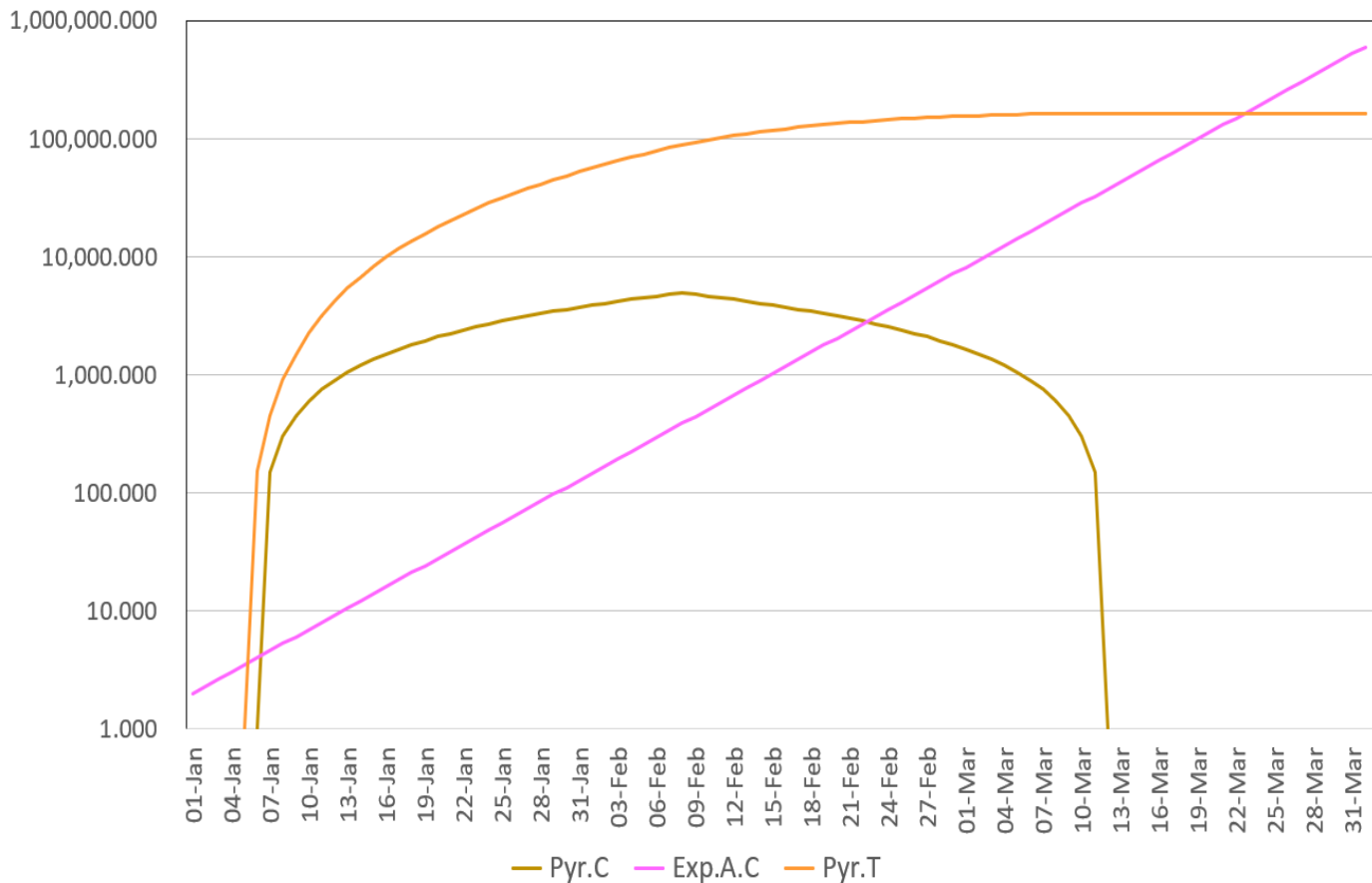


Just because in lazy  
everyday speech  
‘exponential’ is ‘rapidly  
increasing’, I think it’s fair to  
say we’re in a world  
\*\*\*\*\* crisis, so the time  
for lazy language (and any  
excuses) is past.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



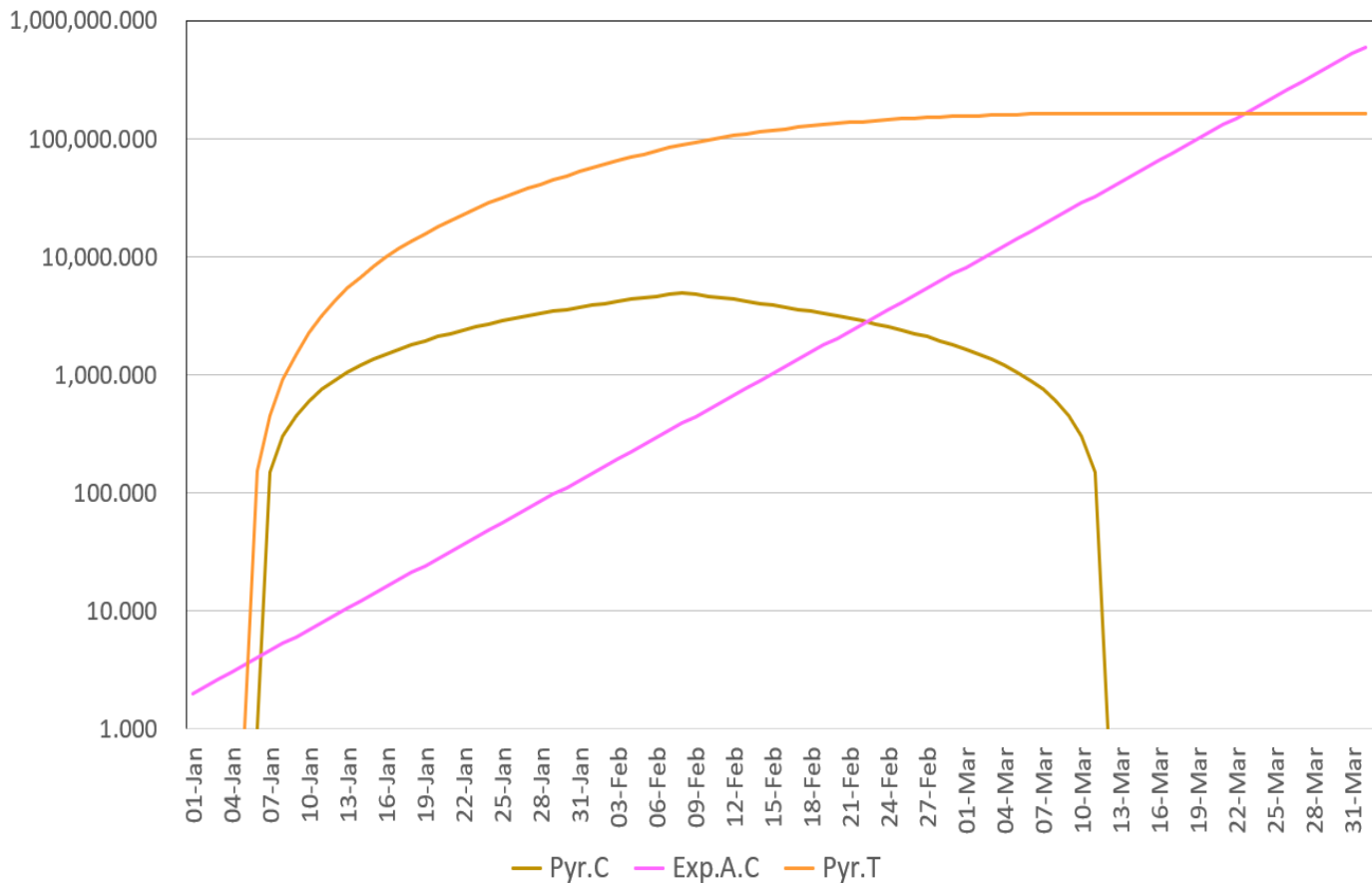
**STRAIGHT on LOG SCALE =  
EXPONENTIAL**

**NOT STRAIGHT = NOT  
EXPONENTIAL**



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



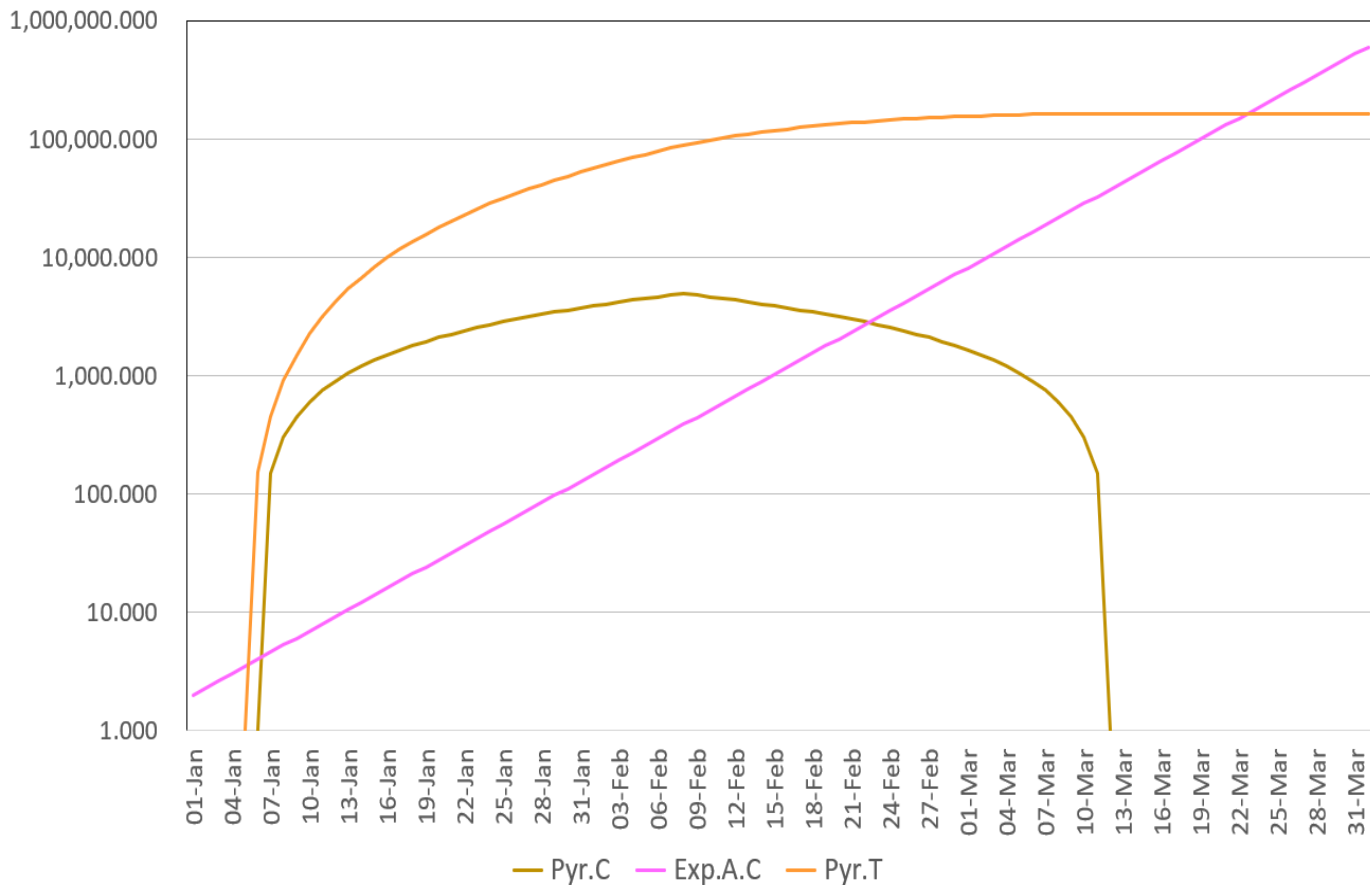
NO VIRUS,  
NOT THEORETICALLY,  
NOT ACTUALLY,  
IS EVER EXPONENTIAL  
EVEN AT THE BEGINNING

BECAUSE EXPONENTIAL  
MEANS ONE THING:  
GROWTH RATE CONSTANT



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions

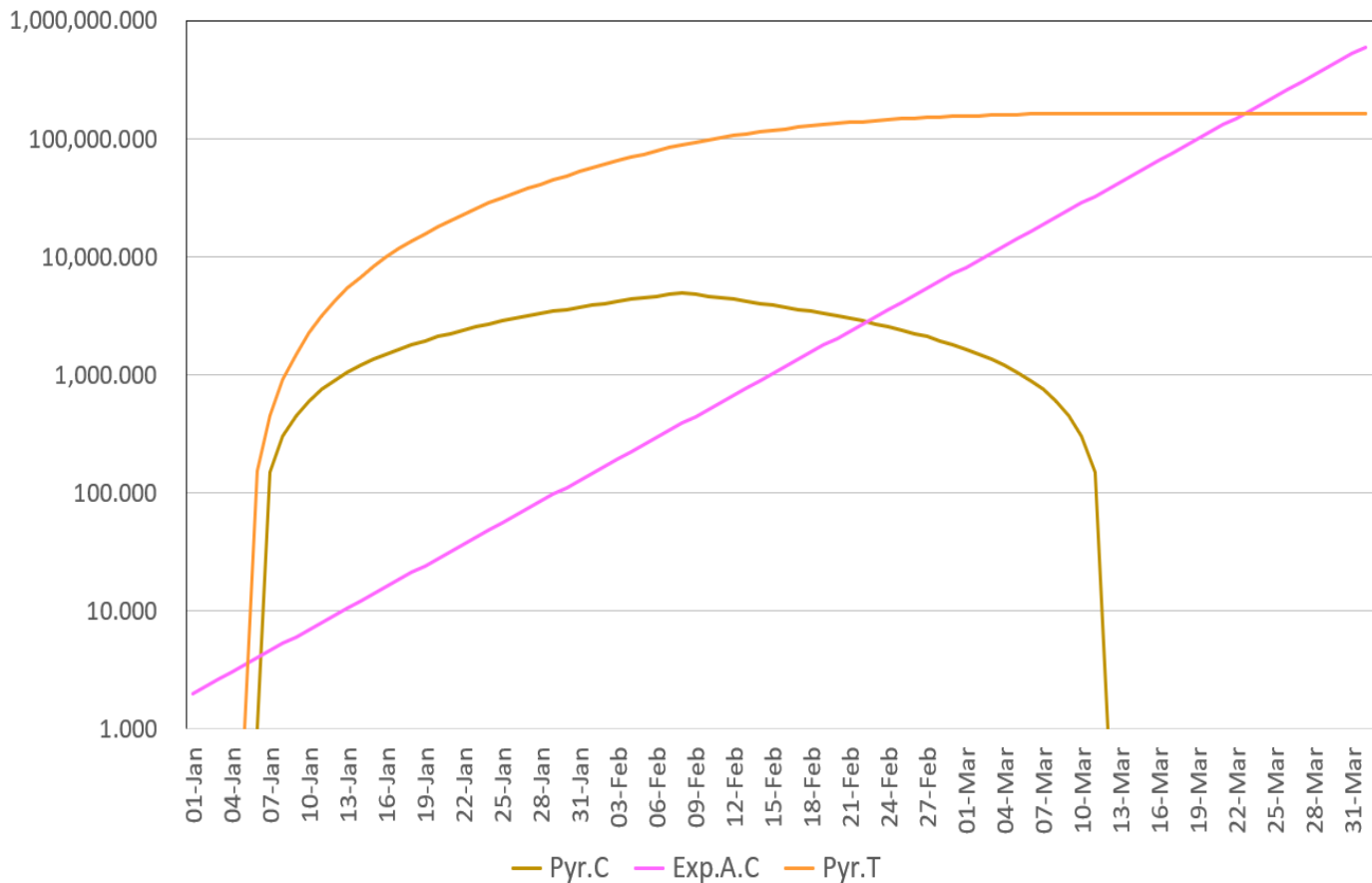


And a characteristic of these humped curves is that their growth rate is **DECLINING FROM DAY ONE.**



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



If day two is twice day 1, the next day will be not-quite-twice day two.

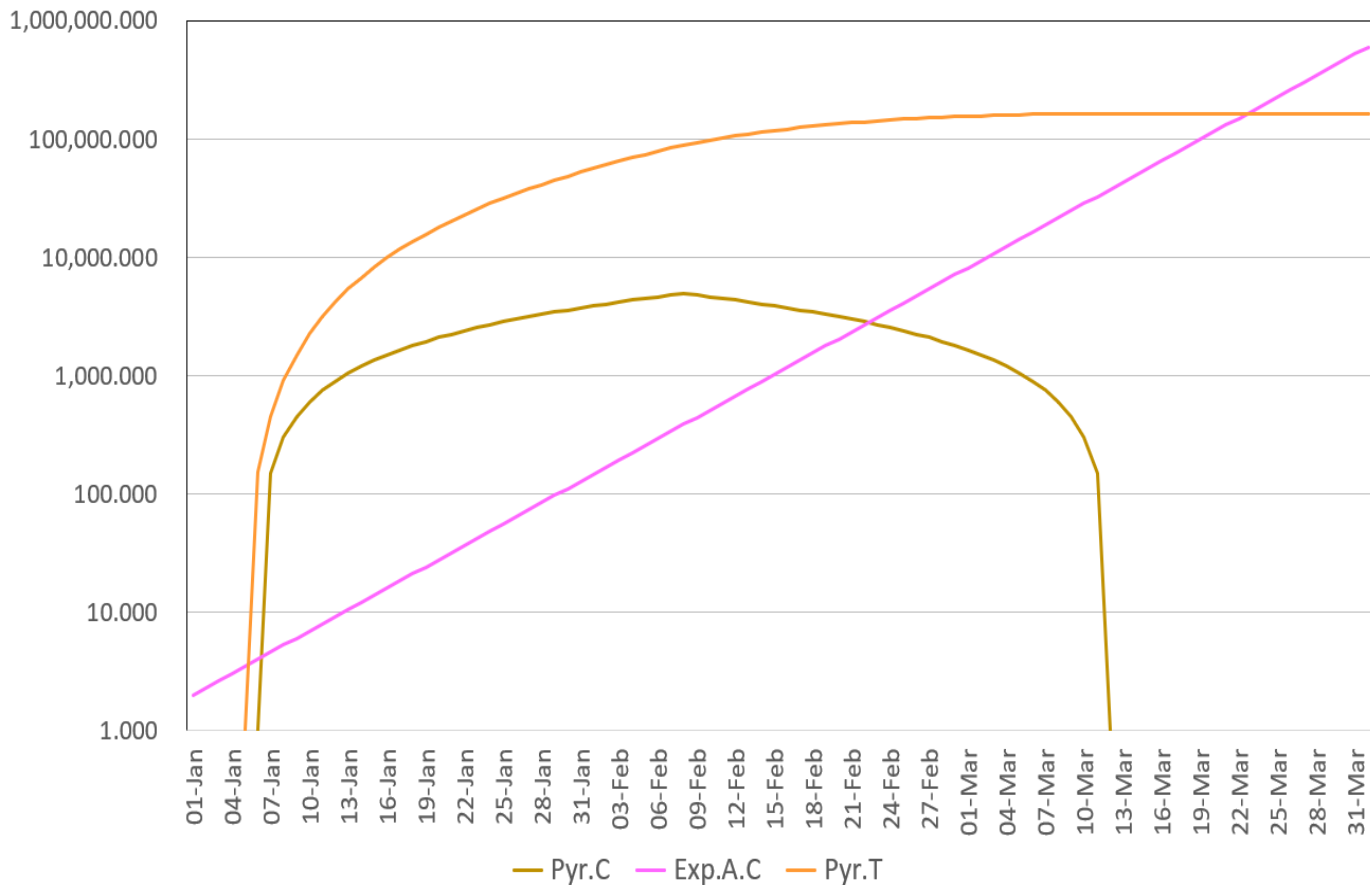
And the day after that it will be not-quite-not-quite twice day three...





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



It's INTRINSIC to the normal,  
logistic and lognormal  
distributions.

It's even characteristic of  
our Egyptian distribution.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Pyr.C	Pyr.T	Pyr.R	Pyr.G
	-		
	-		
	-		
	-		
1	1		
151	152	15100%	
301	453	199%	1%
451	904	150%	75%
601	1,505	133%	89%
751	2,256	125%	94%
901	3,157	120%	96%
1,051	4,208	117%	97%
1,201	5,409	114%	98%
1,351	6,760	112%	98%
1,501	8,261	111%	99%
1,651	9,912	110%	99%
1,801	11,713	109%	99%
1,951	13,664	108%	99%
2,101	15,765	108%	99%

Here's the Cases (.C), total  
(.T) Rate (C1/C0, C2/C1 etc)  
and Growth (change of rate  
(R1/R0)... no not THAT R0  
though it's probably where  
R0 got its name from and  
INITIAL rate



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Pyr.C	Pyr.T	Pyr.R	Pyr.G
	-		
	-		
	-		
	-		
1	1		
151	152	15100%	
301	453	199%	1%
451	904	150%	75%
601	1,505	133%	89%
751	2,256	125%	94%
901	3,157	120%	96%
1,051	4,208	117%	97%
1,201	5,409	114%	98%
1,351	6,760	112%	98%
1,501	8,261	111%	99%
1,651	9,912	110%	99%
1,801	11,713	109%	99%
1,951	13,664	108%	99%
2,101	15,765	108%	99%

Notice: R0 (R nought)

An INITIAL rate immediately  
followed by R1, R2...  
How much did you hear  
about R1, R2, to R60, the  
rate 60 days later?



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Pyr.C	Pyr.T	Pyr.R	Pyr.G
	-		
	-		
	-		
	-		
1	1		
151	152	15100%	
301	453	199%	1%
451	904	150%	75%
601	1,505	133%	89%
751	2,256	125%	94%
901	3,157	120%	96%
1,051	4,208	117%	97%
1,201	5,409	114%	98%
1,351	6,760	112%	98%
1,501	8,261	111%	99%
1,651	9,912	110%	99%
1,801	11,713	109%	99%
1,951	13,664	108%	99%
2,101	15,765	108%	99%

NOTHING

Because they wanted you  
focused on the ‘doubling  
every three days’ not on the  
‘but only for the first day’  
(not even the first three  
days, strictly speaking).  
It goes down EVERY DAY.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Pyr.C	Pyr.T	Pyr.R	Pyr.G
	-		
	-		
	-		
	-		
1	1		
151	152	15100%	
301	453	199%	1%
451	904	150%	75%
601	1,505	133%	89%
751	2,256	125%	94%
901	3,157	120%	96%
1,051	4,208	117%	97%
1,201	5,409	114%	98%
1,351	6,760	112%	98%
1,501	8,261	111%	99%
1,651	9,912	110%	99%
1,801	11,713	109%	99%
1,951	13,664	108%	99%
2,101	15,765	108%	99%

Did they remember to tell  
you that, that there's a  
reason it's called the BASIC  
reproduction number,  
because that's BASICALLY  
only good for the first day or  
so?



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Pyr.C	Pyr.T	Pyr.R	Pyr.G
	-		
	-		
	-		
	-		
1	1		
151	152	15100%	
301	453	199%	1%
451	904	150%	75%
601	1,505	133%	89%
751	2,256	125%	94%
901	3,157	120%	96%
1,051	4,208	117%	97%
1,201	5,409	114%	98%
1,351	6,760	112%	98%
1,501	8,261	111%	99%
1,651	9,912	110%	99%
1,801	11,713	109%	99%
1,951	13,664	108%	99%
2,101	15,765	108%	99%

Yet you were told, time and time again, that you had to be afraid because of the EXPONENTIAL nature of virus growth... (thank you Bill Gates) and the R0 was the figure that decided how fast it was...



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Pyr.C	Pyr.T	Pyr.R	Pyr.G
	-		
	-		
	-		
	-		
1	1		
151	152	15100%	
301	453	199%	1%
451	904	150%	75%
601	1,505	133%	89%
751	2,256	125%	94%
901	3,157	120%	96%
1,051	4,208	117%	97%
1,201	5,409	114%	98%
1,351	6,760	112%	98%
1,501	8,261	111%	99%
1,651	9,912	110%	99%
1,801	11,713	109%	99%
1,951	13,664	108%	99%
2,101	15,765	108%	99%

NO and NO

NEVER EVER WAS SO

LIED TO FROM THE VERY  
BEGINNING...

... and LAZY  
EPIDEMIOLOGISTS NEVER  
CORRECTED THE LIES



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Pyr.C	Pyr.T	Pyr.R	Pyr.G
	-		
	-		
	-		
	-		
1	1		
151	152	15100%	
301	453	199%	1%
451	904	150%	75%
601	1,505	133%	89%
751	2,256	125%	94%
901	3,157	120%	96%
1,051	4,208	117%	97%
1,201	5,409	114%	98%
1,351	6,760	112%	98%
1,501	8,261	111%	99%
1,651	9,912	110%	99%
1,801	11,713	109%	99%
1,951	13,664	108%	99%
2,101	15,765	108%	99%

People have asked me for simpler charts, simpler explanations... it is as simple as this: you DON'T need maths, you DON'T need arithmetic, you only need to be able to tell the difference between a STRAIGHT LINE and a CURVE





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Exp.C	Exp.T	Exp.R	Exp.G
	-		
2	2		
2	4	115%	
3	7	115%	100%
3	10	115%	100%
3	13	115%	100%
4	17	115%	100%
5	22	115%	100%
5	27	115%	100%
6	33	115%	100%
7	40	115%	100%
8	48	115%	100%
9	58	115%	100%
11	68	115%	100%
12	80	115%	100%
14	94	115%	100%
16	110	115%	100%
18	129	115%	100%

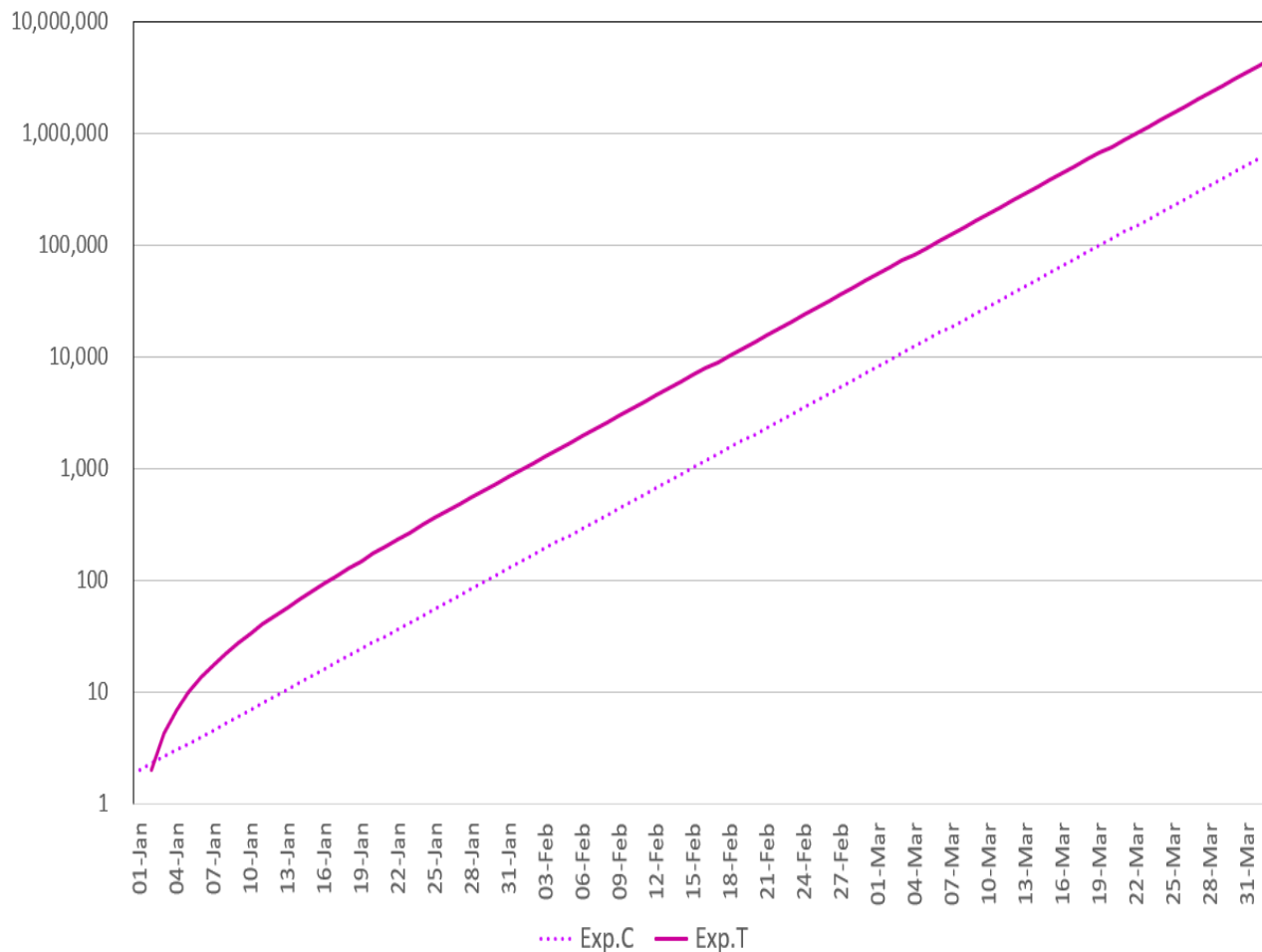
Here's EXPONENTIAL  
115% EVERY DAY  
100% IDENTICAL  
– EVERY DAY

THAT'S EXPONENTIAL  
THAT'S A STRAIGHT LINE  
Everything else is a curve,  
wiggly, squiggly, jagged, it  
doesn't matter.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



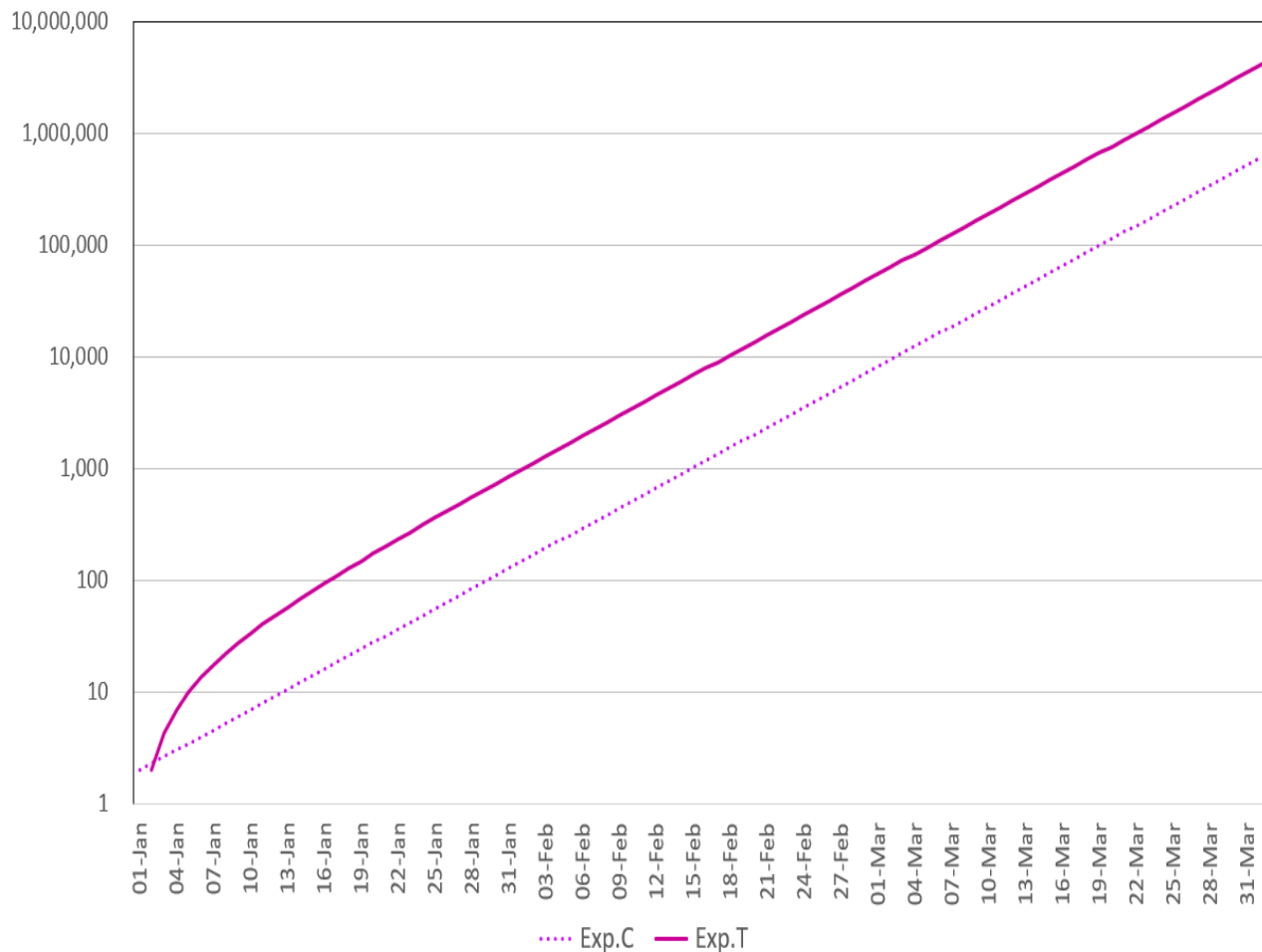
One last thing about the mythical exponential.

That's day cases (dotted) and cumulative (solid line) using our standard display in our chart updates.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Comparison: NORMAL vs LOGISTIC Distributions



For EXPONENTIAL after the first few days, the TOTAL ALSO LOOKS EXPONENTIAL...

Strictly, it approaches it asymptotically, but you don't need to know that.

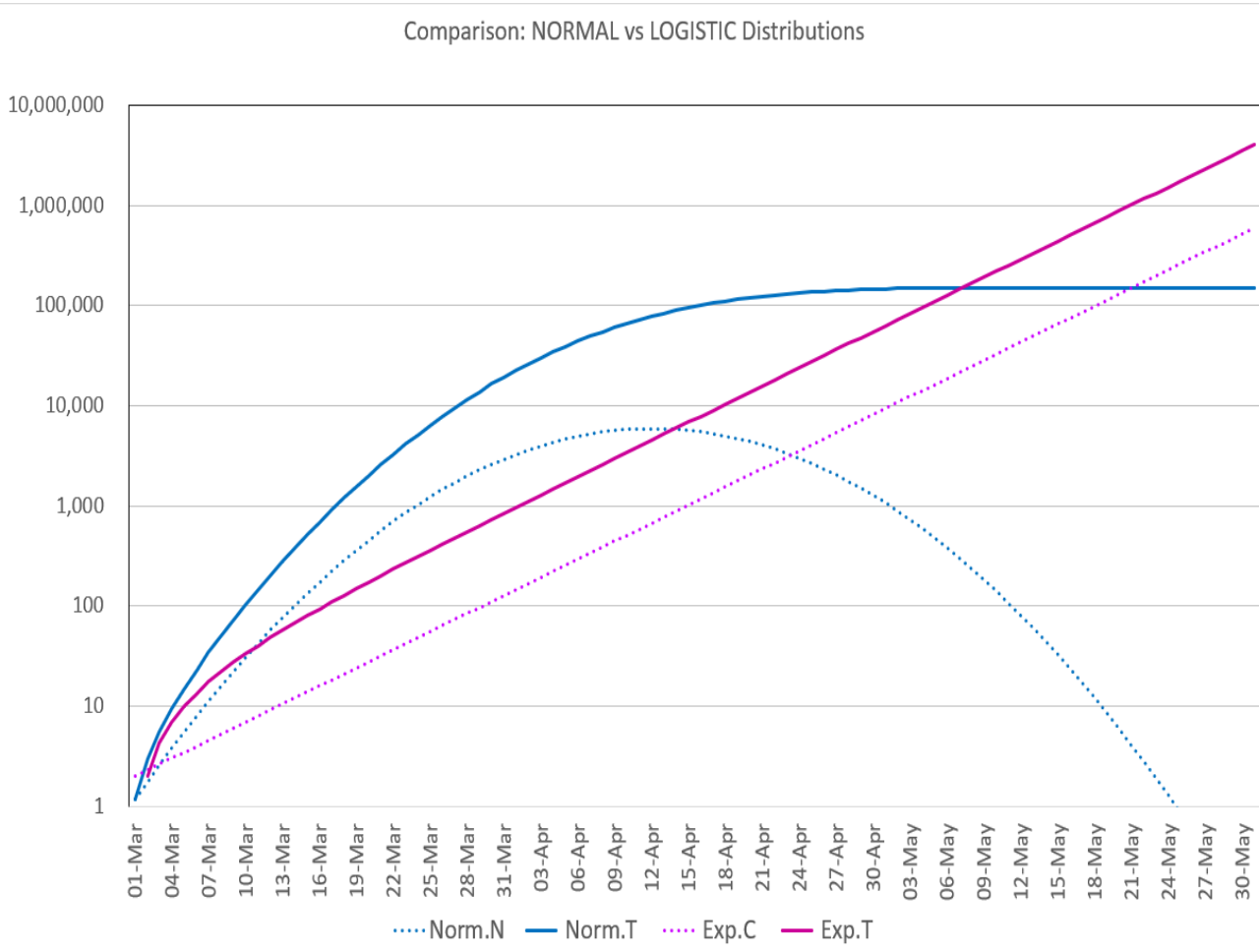
TWO STRAIGHT LINES  
AND A CRISIS THAT NEVER WAS



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

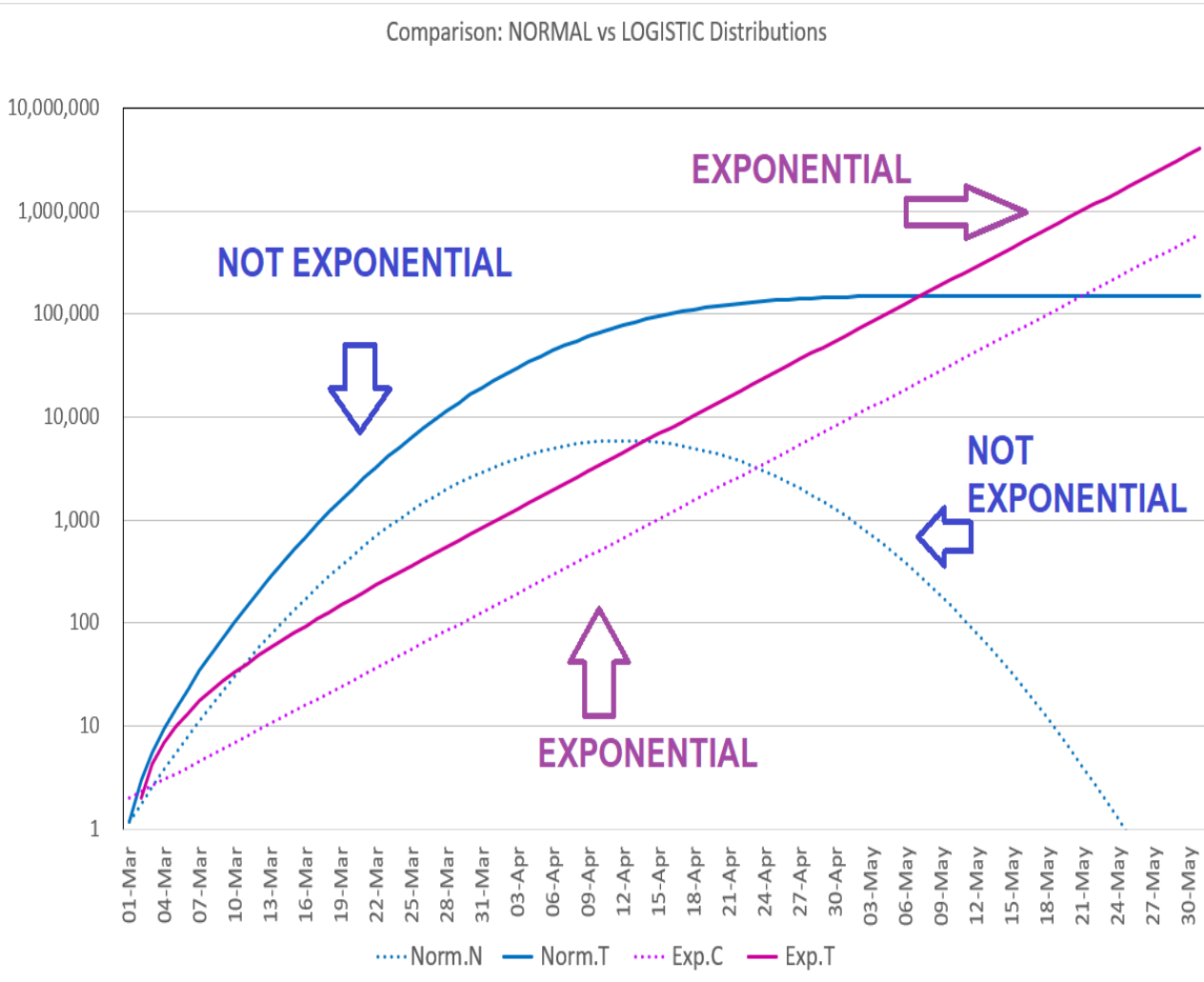
All you need is an eyeball...

if you see CURVES it's not  
exponential and likely a perfectly  
NORMAL virus propagation  
which will grow then fade out  
because that's what viruses do...  
and our immune system hurries  
them on their way.





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



STRAIGHT = EXPONENTIAL

CURVED = NOT EXPONENTIAL

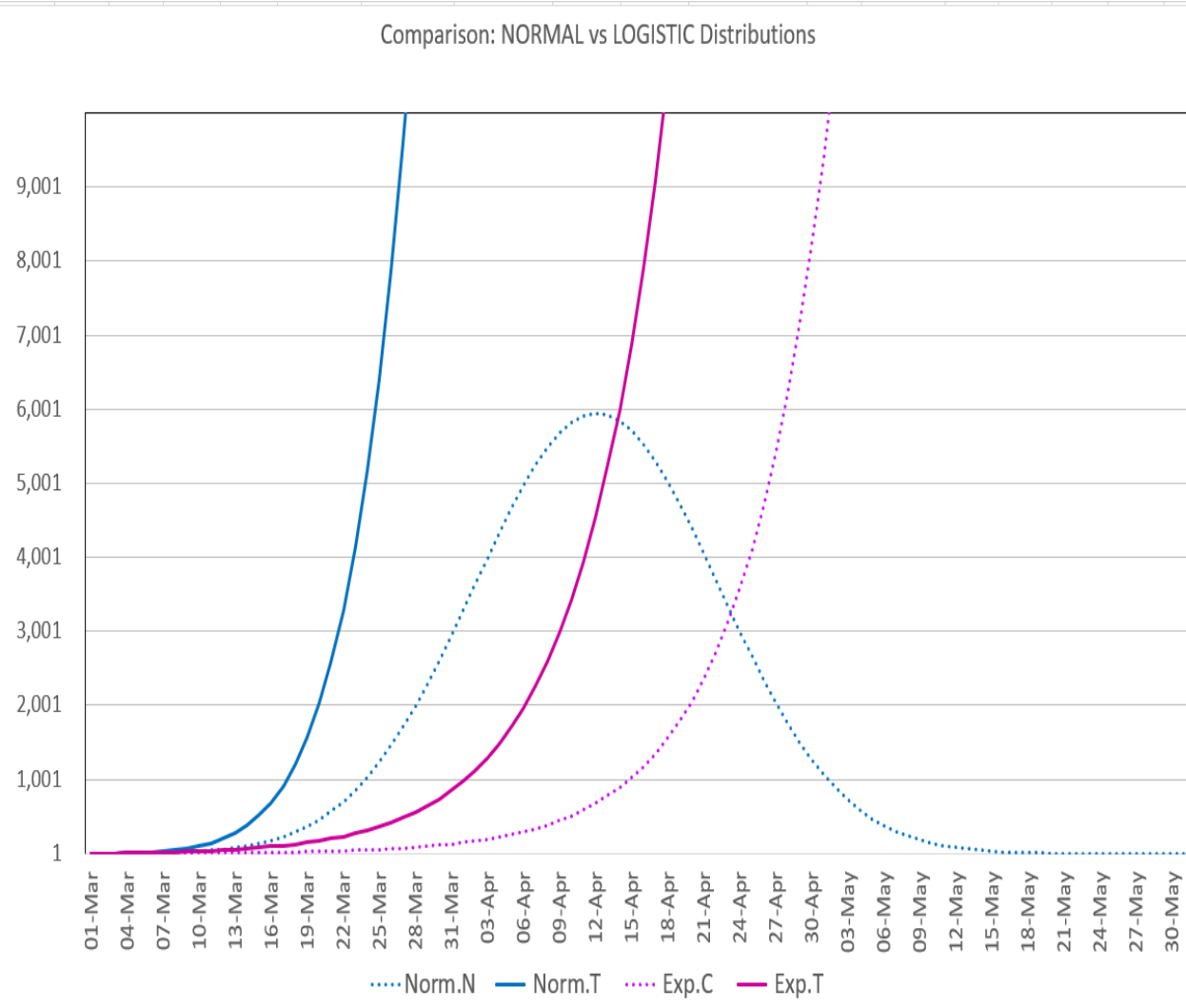
It's as simple as that

No maths required

On LOG scales



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

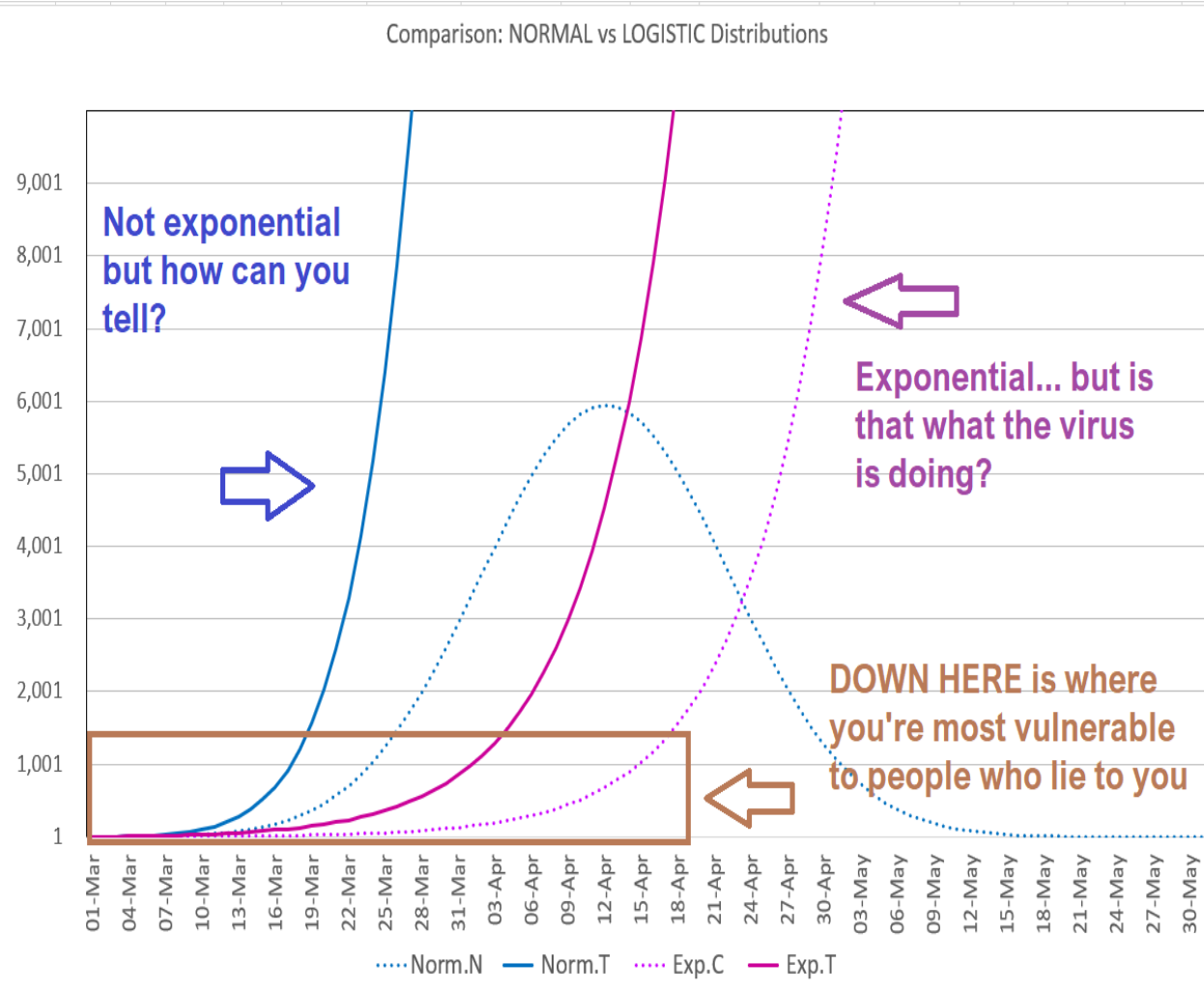


On LINEAR in the early days, it's trickier, cos everything's going up fast...

but that does NOT mean it's exponential, any more than firing a bullet into the sky means it's going into orbit.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

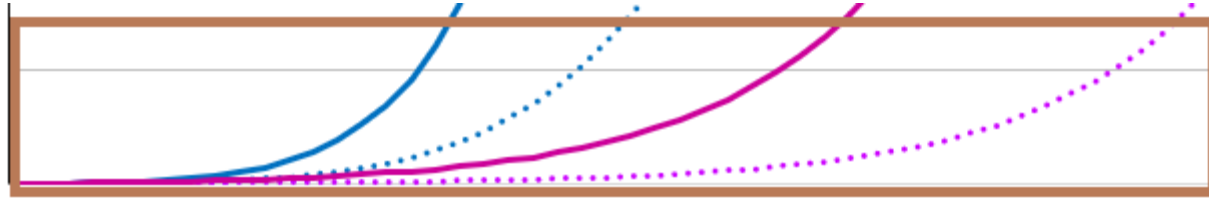


You CAN check and that's how we prove that Lockdown had ZERO effect in the UK...

... because you can look for that diminishing growth rate, which for humped curves (normal, logistic, lognormal) is there from the very beginning.

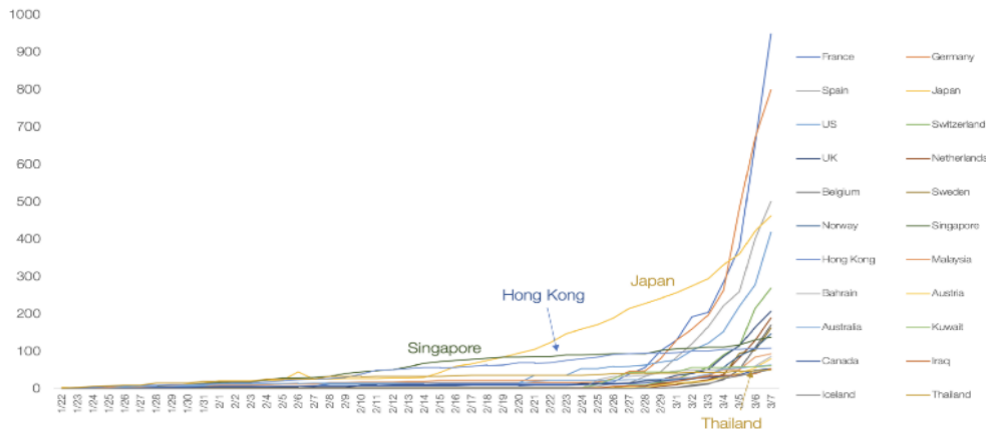


**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



https://medium.com/@tomaspuoyo/coronavirus-act-today-or-people-will-die-f4d...  
on AliEtc \_Crypto Social Online WP Coding Fasthosts (2) Notables Finance Learn Affiliates Fiverr

Chart 9: Total Cases of Coronavirus Outside of China  
(Countries with >50 cases as of 3/7/2020)



Source: Tomas Pueyo analysis from primary data from GitHub:  
[https://github.com/CSSEGISandData/COVID-19/blob/master/csse\\_covid\\_19\\_data/csse\\_covid\\_19\\_time\\_series/time\\_series\\_19-covid-Confirmed.csv](https://github.com/CSSEGISandData/COVID-19/blob/master/csse_covid_19_data/csse_covid_19_time_series/time_series_19-covid-Confirmed.csv)

Taiwan didn't even make it to this graph because it didn't have the 50 cases threshold that I used.

Many of them were hit by SARS in 2003, and all of them learned from it. They learned how viral and lethal it could be, so they knew to take it seriously. That's why all of their graphs, despite starting to grow much earlier, still don't look like exponentials.

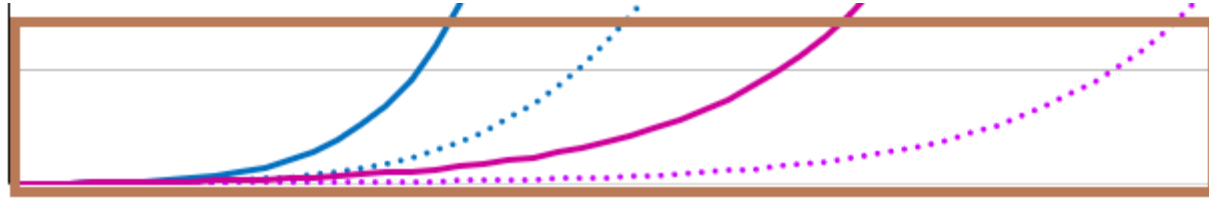
But when someone shows you this... as Tomas Pueyo et al did, it's easy to believe they're exponential, but mainly because on LINEAR scales you can't distinguish EXPONENTIAL from NON-EXPONENTIAL.

... which is why FRAUDSTERS love LINEAR





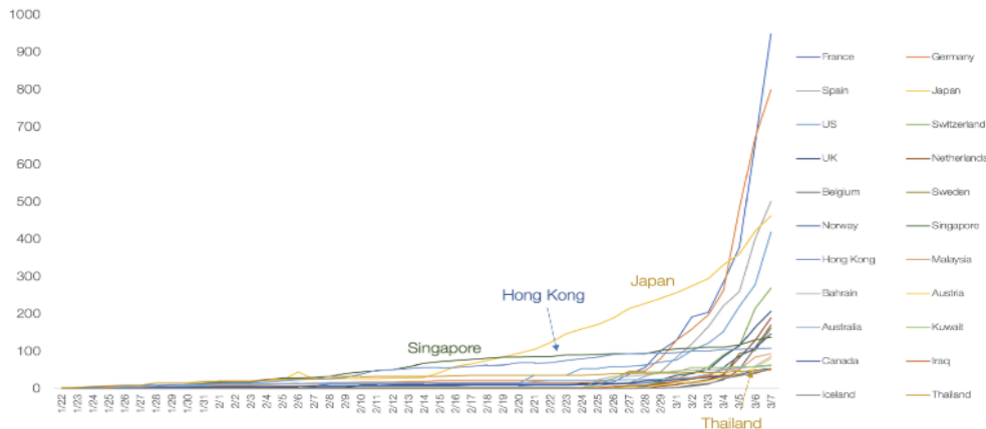
**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



And notice he really is very sophisticated. He includes charts that CONTRADICT his exponential meme, but he actually uses it to reinforce his “LOCKDOWN” meme...

https://medium.com/@tomaspuoyo/coronavirus-act-today-or-people-will-die-f4d...  
on AliEtc \_Crypto Social Online WP Coding Fasthosts (2) Notables Finance Learn Affiliates Fiverr

Chart 9: Total Cases of Coronavirus Outside of China  
(Countries with >50 cases as of 3/7/2020)



Source: Tomas Puoyo analysis from primary data from Github:  
[https://github.com/CSSEGISandData/COVID-19/blob/master/csse\\_covid\\_19\\_data/csse\\_covid\\_19\\_time\\_series/time\\_series\\_19-covid-Confirmed.csv](https://github.com/CSSEGISandData/COVID-19/blob/master/csse_covid_19_data/csse_covid_19_time_series/time_series_19-covid-Confirmed.csv)

Taiwan didn't even make it to this graph because it didn't have the 50 cases threshold that I used.

Many of them were hit by SARS in 2003, and all of them learned from it. They learned how viral and lethal it could be, so they knew to take it seriously. That's why all of their graphs, despite starting to grow much earlier, still don't look like exponentials.

<https://medium.com/@tomaspuoyo/coronavirus-act-today-or-people-will-die-f4d3d9cd99ca>



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

“They learned how viral and lethal it could be, so they knew to take it seriously. That’s why all of their graphs, despite starting to grow much earlier, **still don’t look like exponentials.**”

No, they don’t look like  
**EXPONENTIALS** because **NO  
VIRUS GROWS EXPONENTIALLY**

‘Exponential’ is a term used by  
lazy epidemiologists for ‘near-  
exponential’ growth for a few  
generations (days).

<https://medium.com/@tomaspueyo/coronavirus-act-today-or-people-will-die-f4d3d9cd99ca>



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

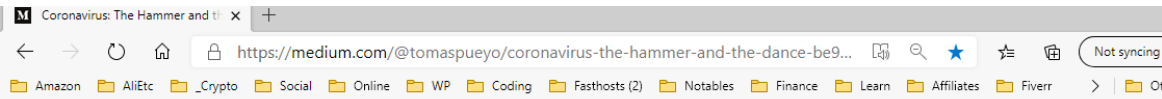
“They learned how viral and lethal it could be, so they knew to take it seriously. That’s why all of their graphs, despite starting to grow much earlier, **still don’t look like exponentials.**”

<https://medium.com/@tomaspueyo/coronavirus-act-today-or-people-will-die-f4d3d9cd99ca>

Which rapidly reduces to what we call the LINEAR phase (climbing straight for a bit on log scales) as it continues to REDUCE in rate and enters the CURLOVER phase... and then we know the crisis is OVER.  
It’s not and never was exponential.



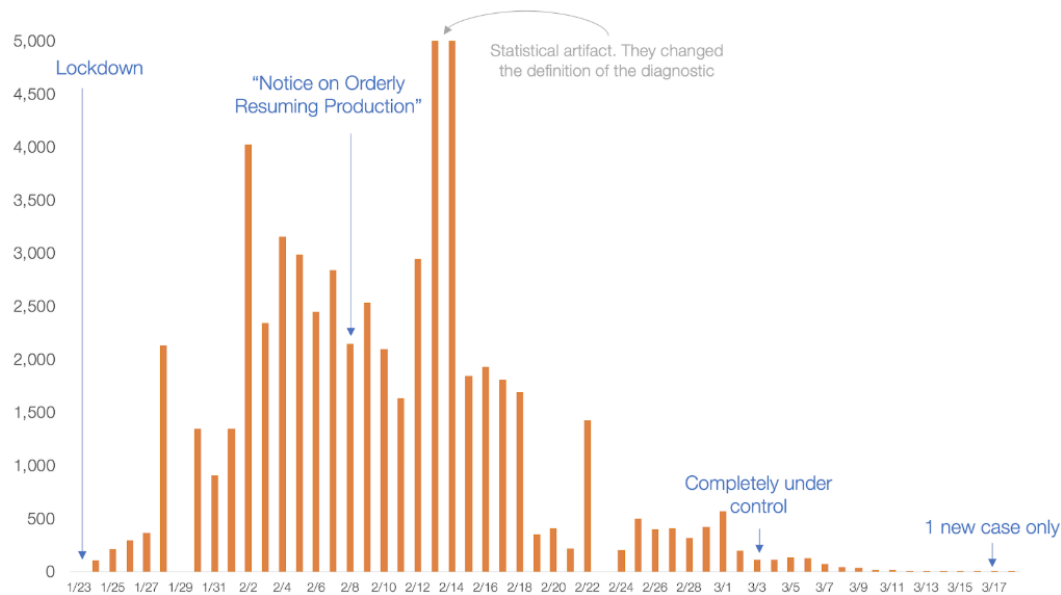
**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



His strategy is very pertinent as it's what we'll see with John Hopkins.

He CO-OPTS the mechanism of the host to INFECT the body just like a virus, but this is an INFORMATION virus CO-OPTING truth and replacing it with his agenda

Chart 12: Cases in Wuhan and Infection Evolution



Source: Tomas Pueyo analysis from primary data from Johns Hopkins uploaded to Github by Ryan Lau:  
[https://github.com/CSSEGISandData/COVID-19/blob/master/csse\\_covid\\_19\\_data/csse\\_covid\\_19\\_time\\_series/time\\_series\\_19-covid-Confirmed.csv](https://github.com/CSSEGISandData/COVID-19/blob/master/csse_covid_19_data/csse_covid_19_time_series/time_series_19-covid-Confirmed.csv)

<https://medium.com/@tomaspueyo/coronavirus-the-hammer-and-the-dance-be9337092b56>



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

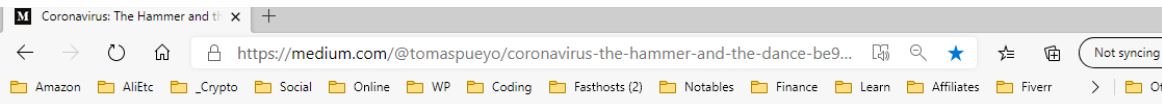
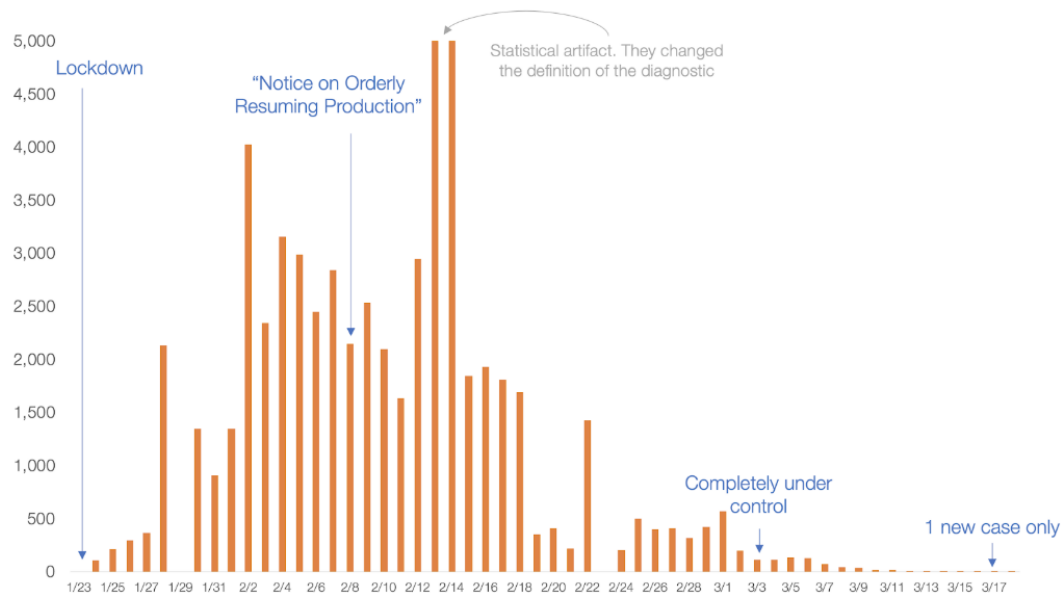


Chart 12: Cases in Wuhan and Infection Evolution



Source: Tomas Pueyo analysis from primary data from Johns Hopkins uploaded to Github by Ryan Lau:  
[https://github.com/CSSEGISandData/COVID-19/blob/master/csse\\_covid\\_19\\_data/csse\\_covid\\_19\\_time\\_series/time\\_series\\_19-covid-Confirmed.csv](https://github.com/CSSEGISandData/COVID-19/blob/master/csse_covid_19_data/csse_covid_19_time_series/time_series_19-covid-Confirmed.csv)

Here he anotates the graphic so  
it seems as if the Chinese  
measures were the CAUSE of the  
shape of the curve...

That is COMPLETELY  
UNDETERMINED and we'll give  
you a simple example why:

<https://medium.com/@tomaspueyo/coronavirus-the-hammer-and-the-dance-be9337092b56>



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

I give 50 patients suffering from  
fever my patent anti-fever pill.

In 25 patients, their fever drops.

My pill is effective in 50% of  
cases.

True or false?



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

I'll give you a few seconds... here it is again:

I give 50 patients suffering from fever my patent  
anti-fever pill.

In 25 patients, their fever drops.

My pill is effective in 50% of cases.

True or false?



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

[interlude]





**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

FALSE

It MAY be true... but it is not yet PROVEN to be true  
and may be completely false.

What is necessary to understand what actually  
happened?

A control. A second group who did NOT take the pill.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

I give 50 patients my patent pill and 25 have the fever drop.

I give 50 patients an “anti-fever” potion (tap-water) and 25 have the fever drop.

What difference did my patent pill make?

25 vs 25: NONE



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

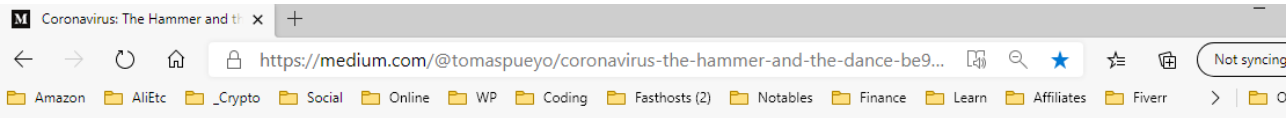
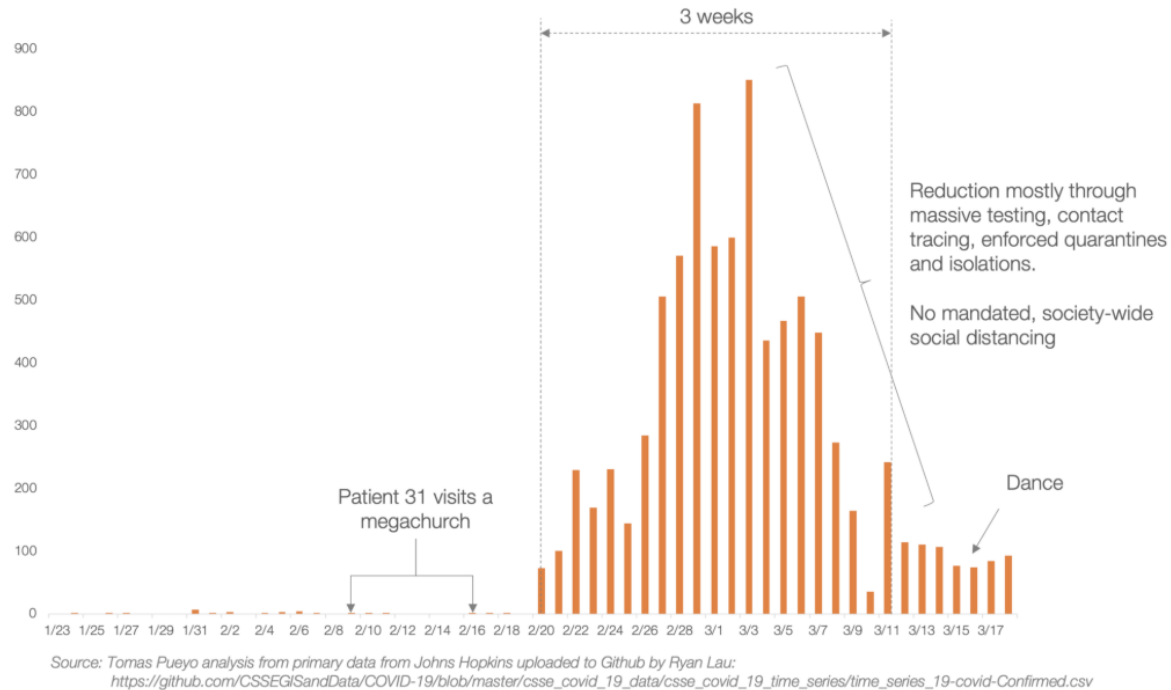


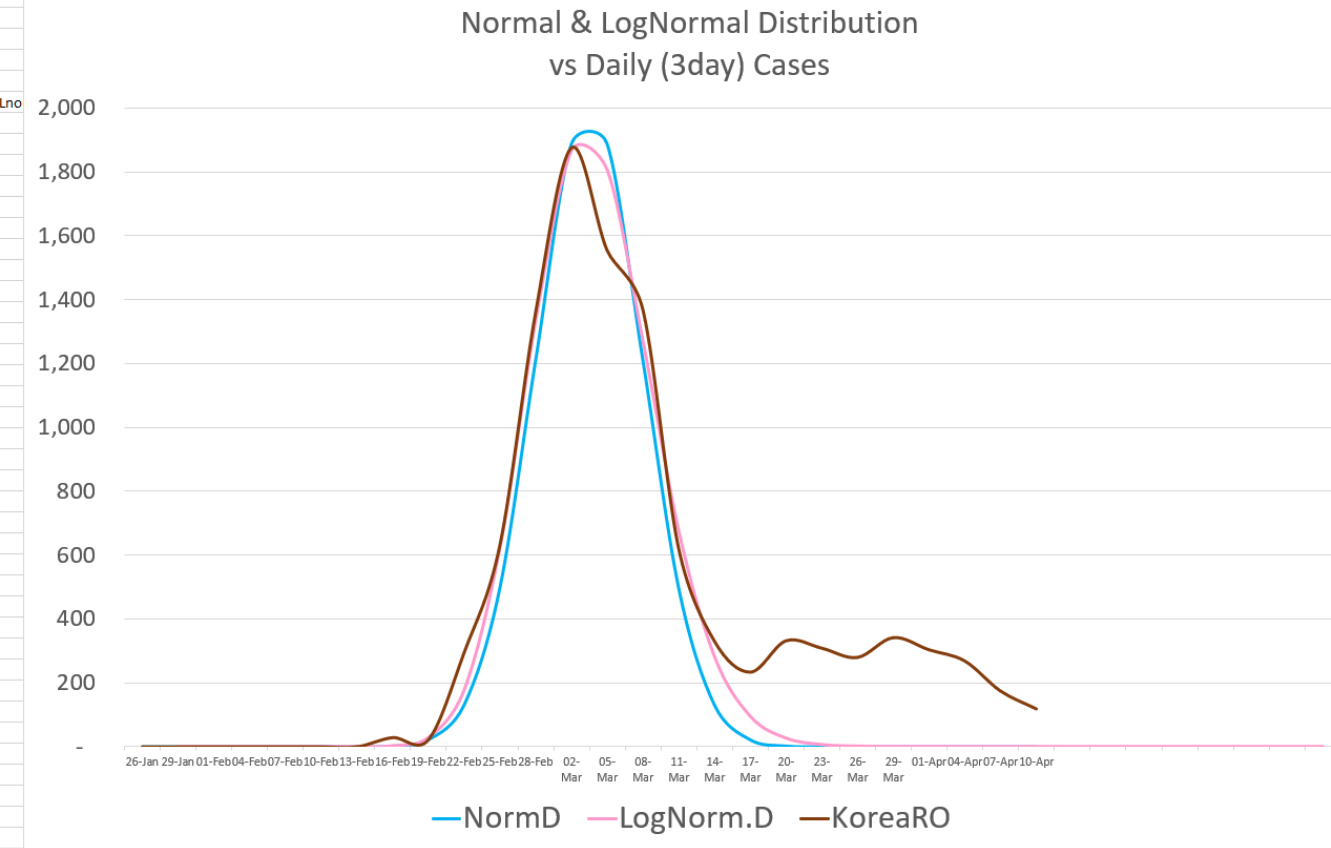
Chart 12.b: New Daily Cases in South Korea



THAT is the test that  
Pueyo omits, and he uses  
the same trick later, with  
South Korea... who are  
rightly proud that they  
did NOT use lockdown.



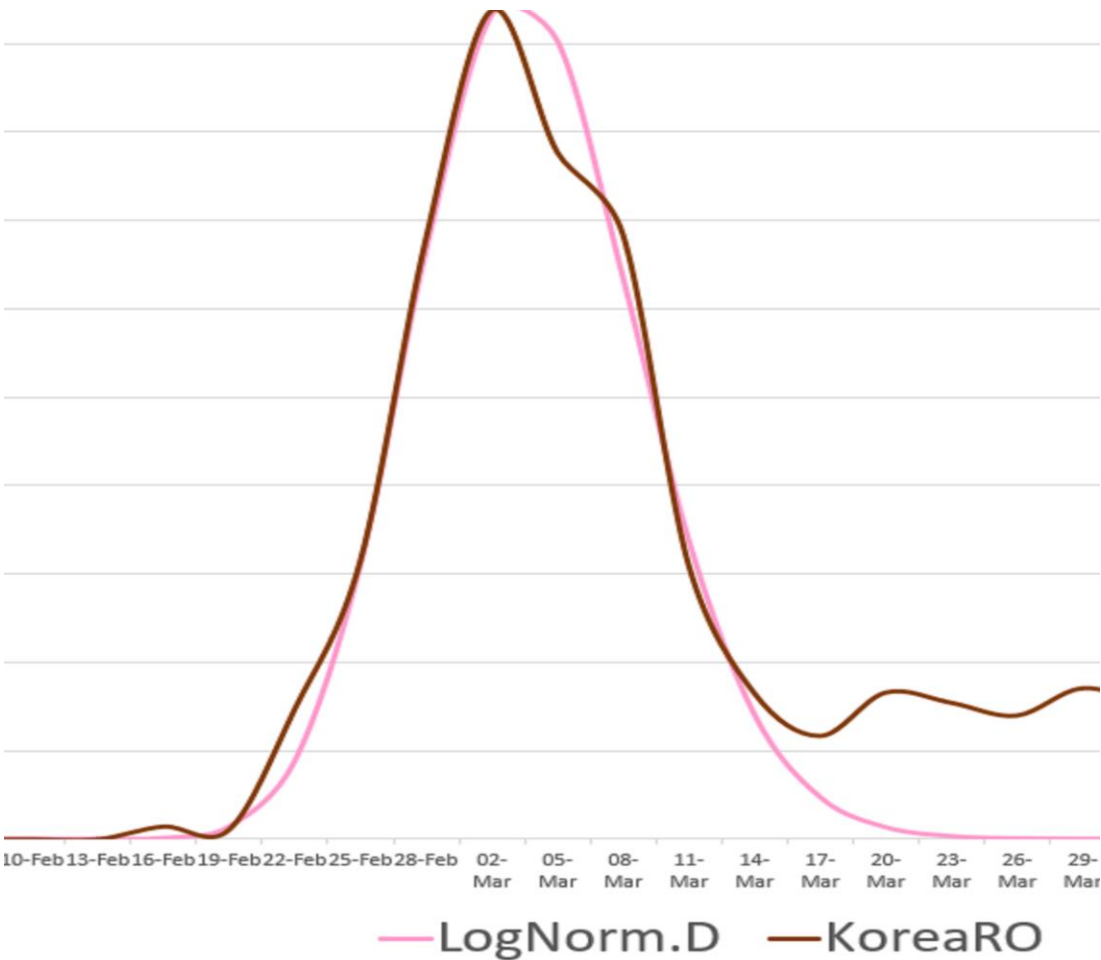
**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



We've already shown you  
that South Korea was a  
near perfect fit for  
Normal and Lognormal,  
but showing both played  
down the significance of  
one particular element...



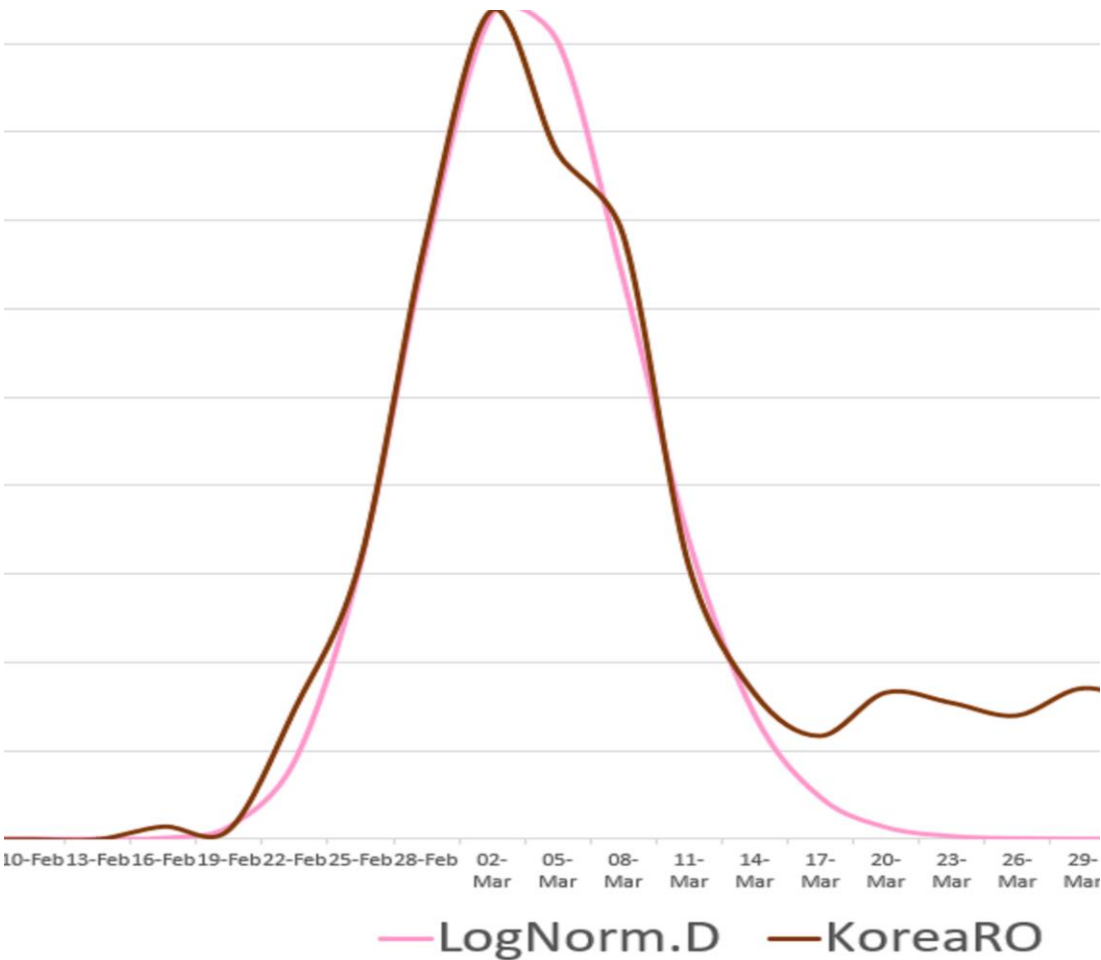
**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



The Lognormal fit is uncanny, so good that the real Korea data obscures the pink theoretical line for much of its length.



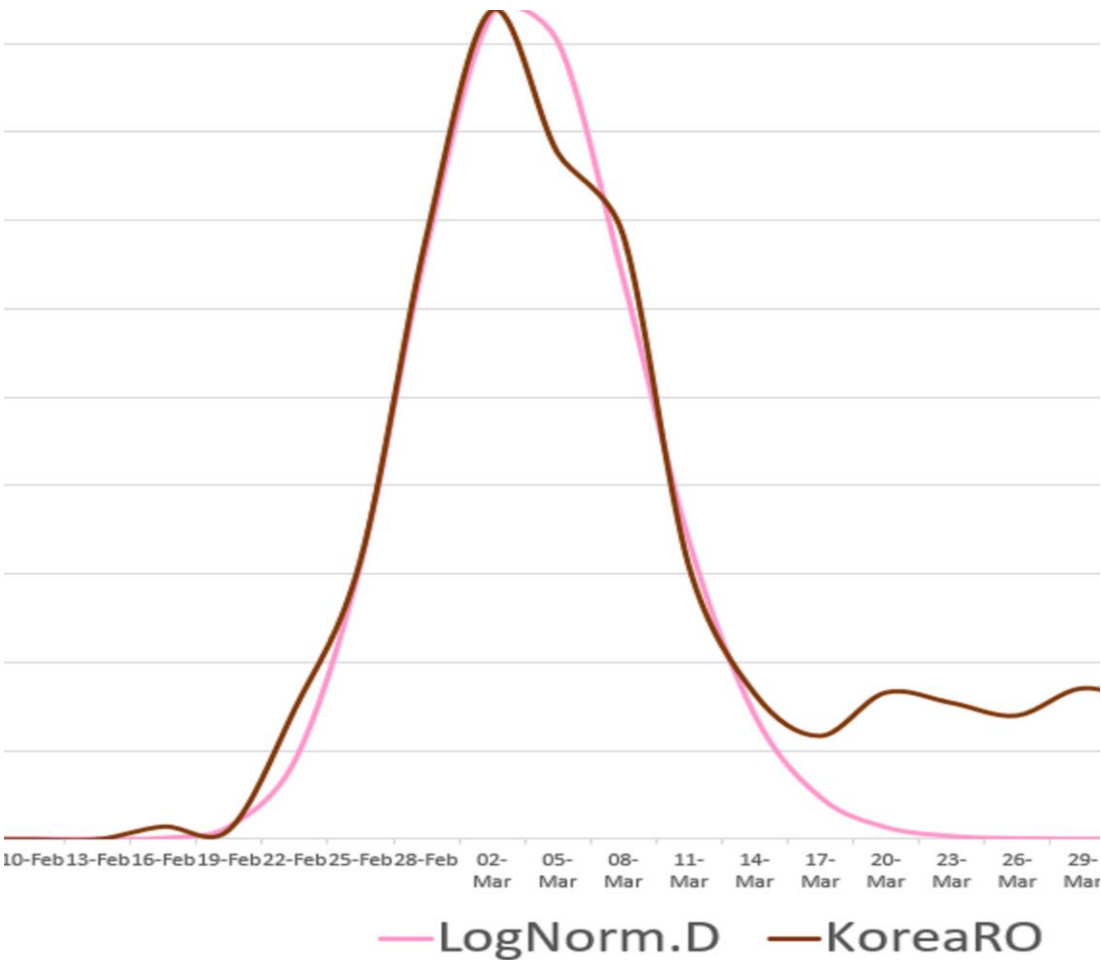
**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



If you sprinkle magic fairy dust on a bowling ball, and it doesn't change direction at all, can you really claim you made the ball create a strike?



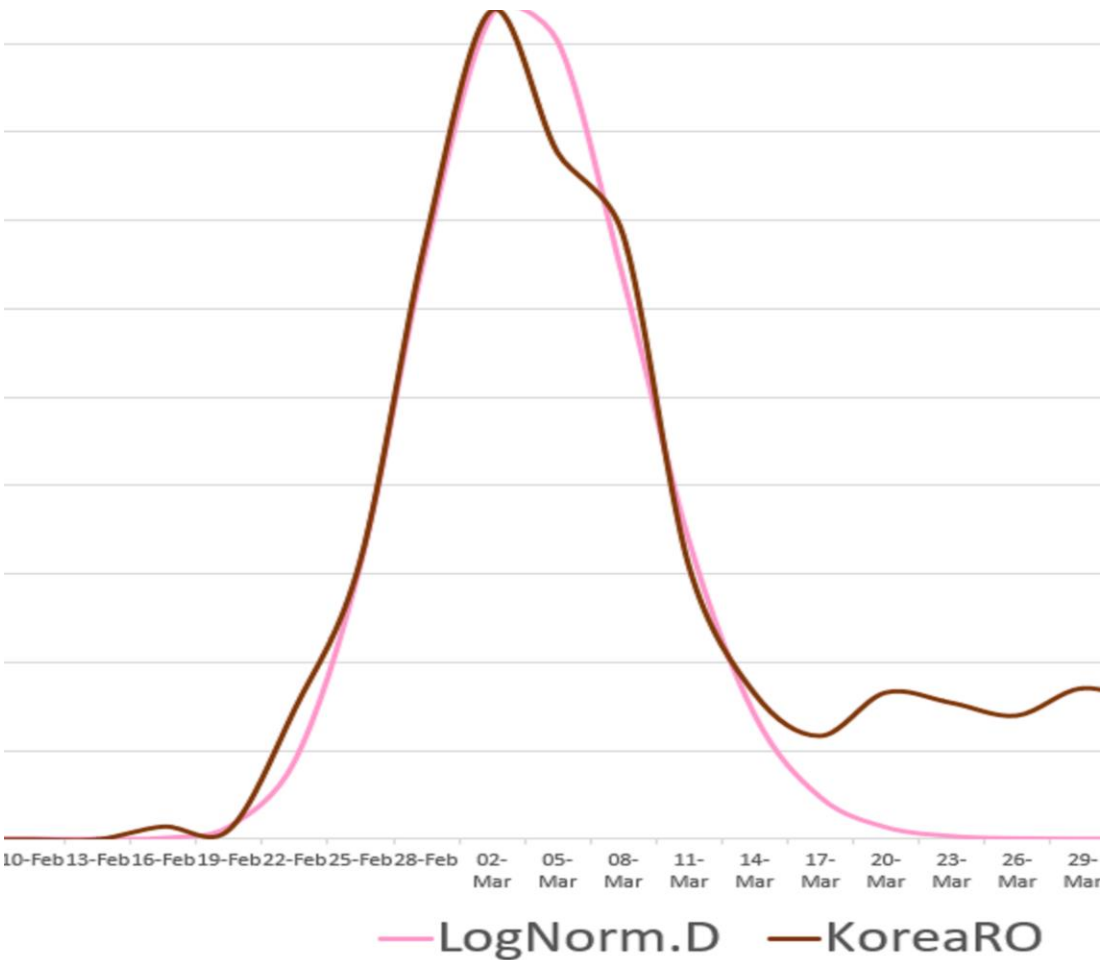
**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



In South Korea, the virus did EXACTLY what a virus was supposed to do, else it wouldn't be such a perfect fit.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

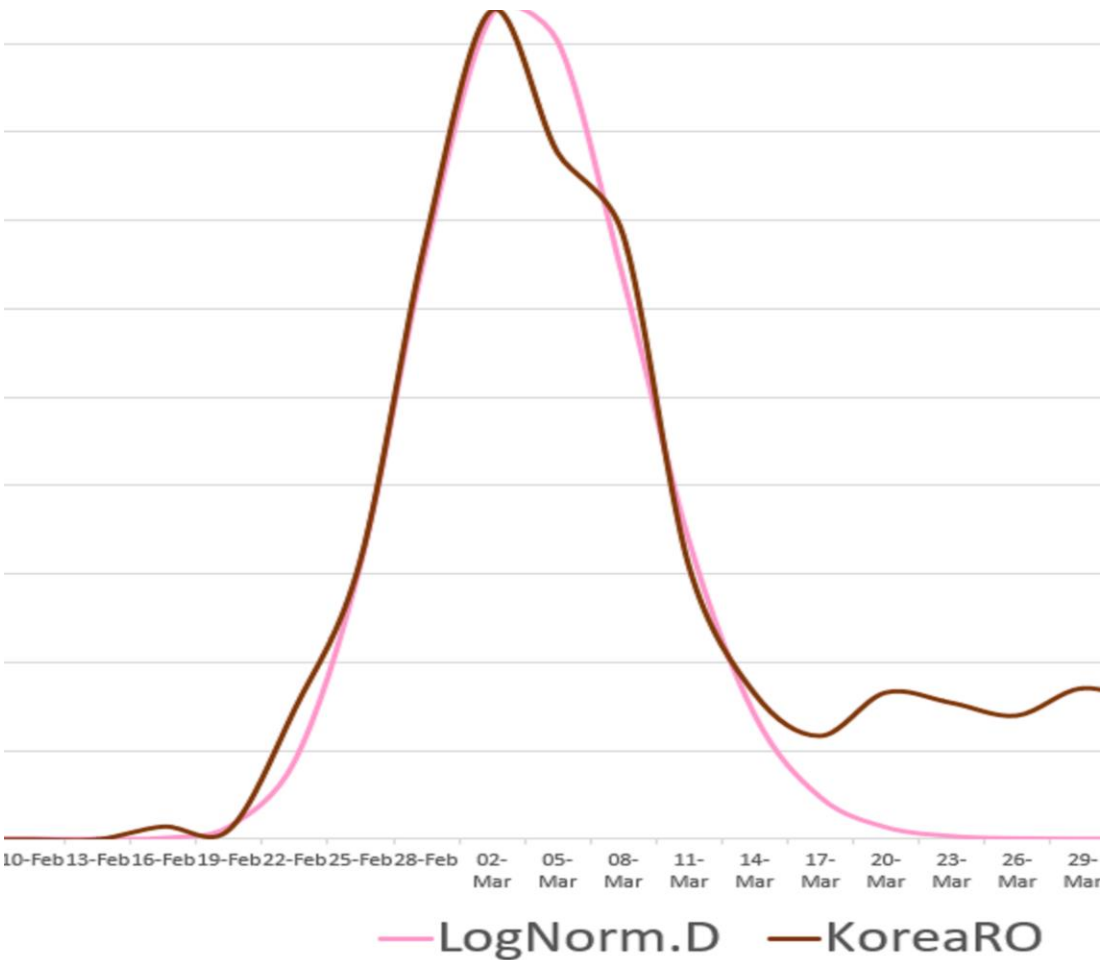


The MEASURES taken by  
the South Korean  
government MAY have  
had an effect... but they  
DID NOT affect the  
outcome of this  
contagion.





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

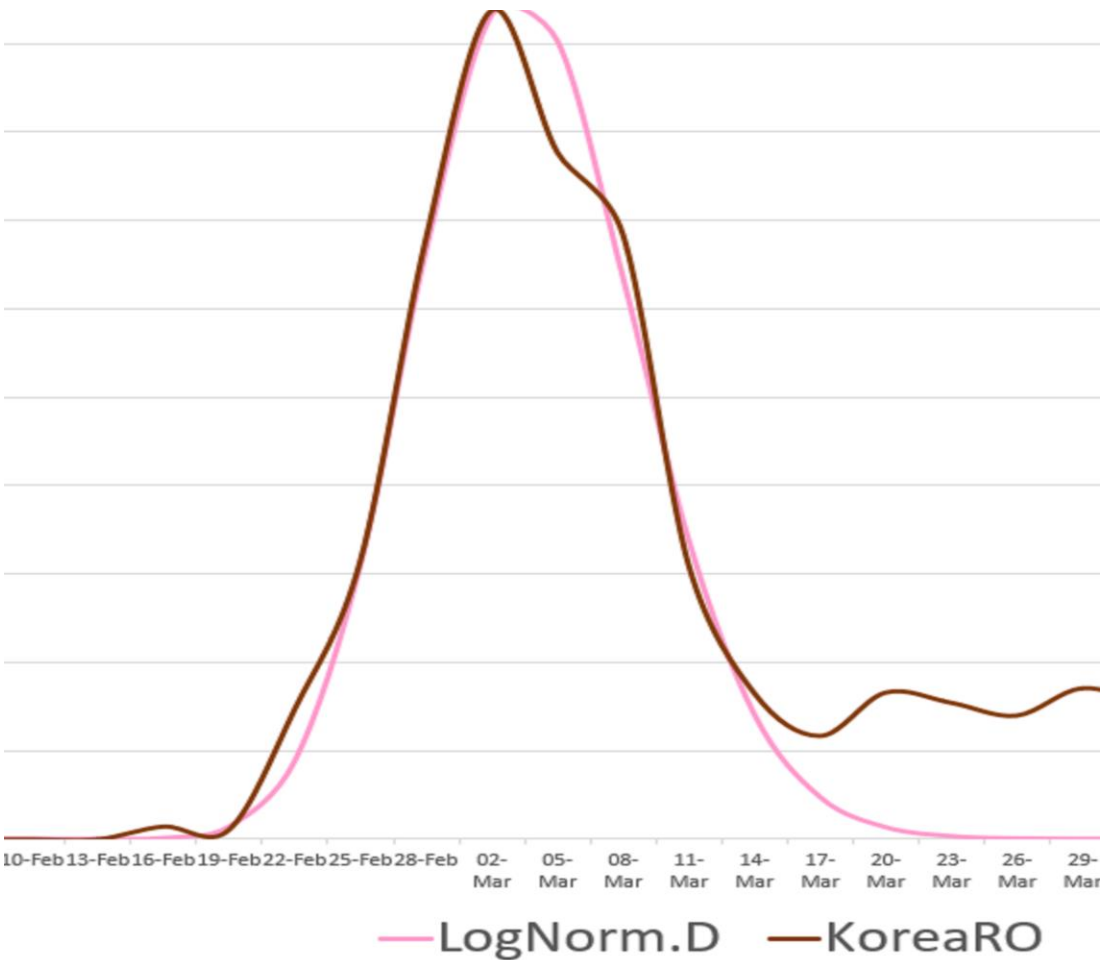


That's a critical  
distinction.

Did they prevent  
FURTHER contagions?  
Or did the virus just lose  
against the human race?



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



That's a discussion for PhD's when we're not at risk of people like Pueyo and Gates (two of the most dangerous people on the planet, right now, given their influence) inserting their narrative and infecting a natural occurrence.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

To see how we prove that Lockdown in the UK has had zero effect, see our earlier videos, however it is precisely by having CONTROL examples in place: a no-lockdown projection, and the reduction of growth rate in the virus from day 1, continuing unchanged by lockdown.

Speaking of which...



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

<https://www.bbc.co.uk/news/health-52133054>

Social Online WP Coding Fasthosts (2) Notables Finance Learn Affiliates Fiverr Video

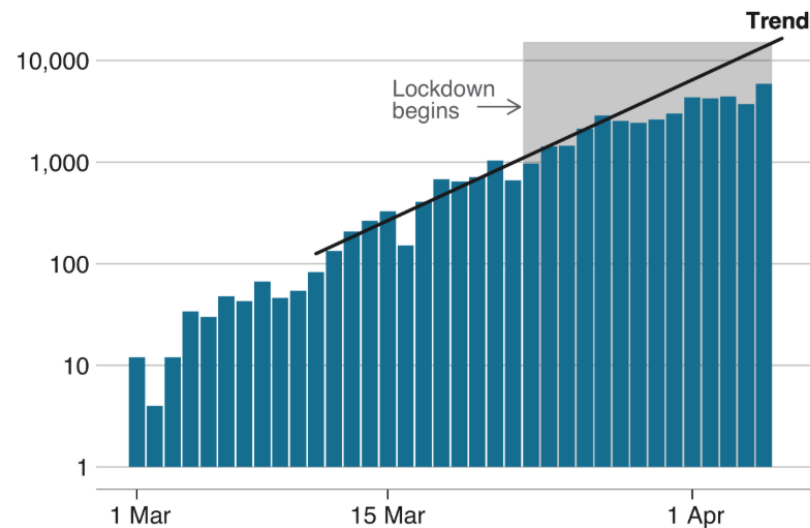
New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

Let's take a look at the mendacity of this BBC article... but first, let's just state what we mean by curlover.

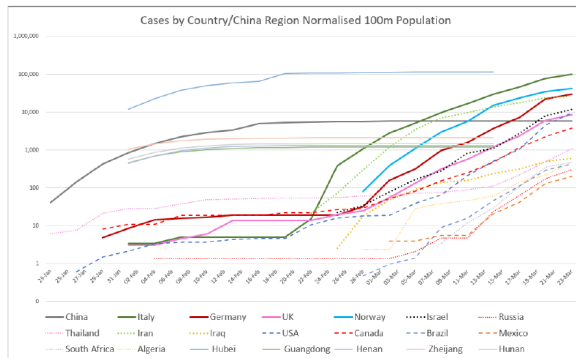
Long-standing viewers will already know, and it should be pretty obvious once we've pointed it out.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

## **Coronavirus Covid-19**

### **Fact Not Fear**



Here we see all 15 countries broadly following a similar progress for the virus.

This is a screenshot of a page from our original 24<sup>th</sup> March presentation, with 23<sup>rd</sup> March datapoint.

I could not let the absurdity of lockdown stand, given that we were so close to being free of the virus.

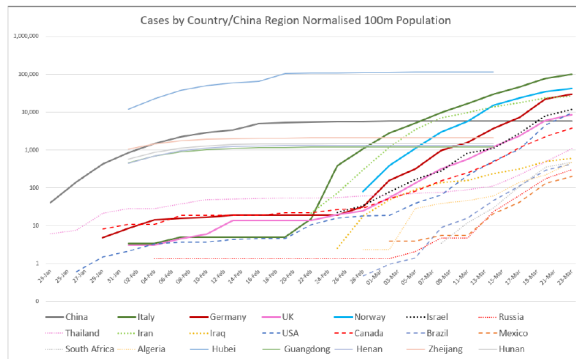
It's been a long and difficult two months since then.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

## Coronavirus Covid-19

### Fact Not Fear



Here we see all 15 countries broadly following a similar progress for the virus.

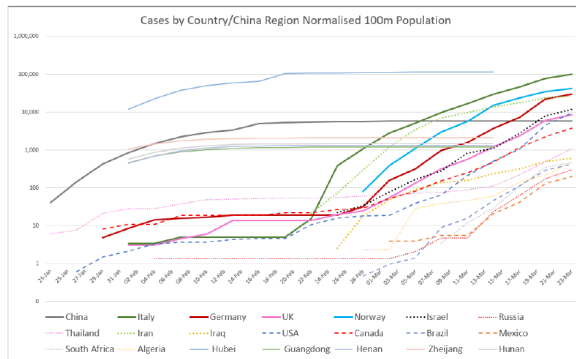
And it turns out that this government does not WANT us to be free of the virus. We'd have attained peak (as we did on April 11<sup>th</sup>/12<sup>th</sup>, barely three weeks later), and we could have coasted downhill and lauded our courage.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

## Coronavirus Covid-19

### Fact Not Fear



Here we see all 15 countries broadly following a similar progress for the virus.

Instead, just as we came close to peak,  
the virus stopped acting like a virus,  
but viruses don't do that.

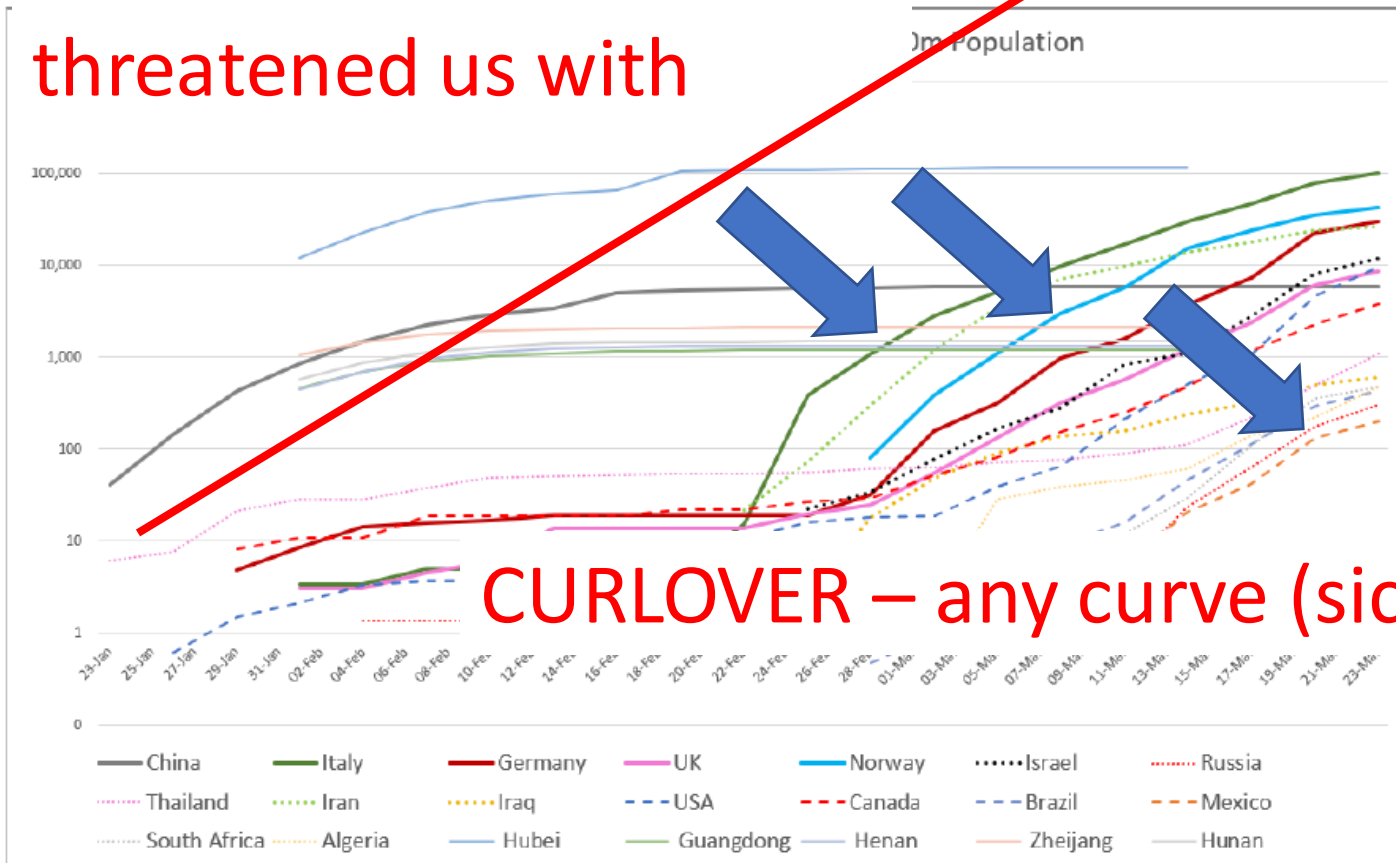
Of course, if the reported figures stop  
looking like a virus, it's not the virus  
that's reporting the figures.

But... curlover...

# Coronavirus Covid-19

EXPONENTIAL (Red Line)  
is what the media  
threatened us with

act Not Fear



CURLOVER – any curve (sic) curling over to flat.

Here we see all 15 countries broadly following a similar progress for the virus.





**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

Imagine you're in a field, with a large 4x4 racing towards you.

When do you know you're "safe" and it's not going to hit you?

If it keeps 'going straight' (at you)... you're not safe.

But are you safe only when it's driven past?



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

The MOMENT you see its trajectory altered so that it's no longer pointing at you (strictly its velocity vector is no longer at you - it can point sideways and still hit you: eg turning the wheel on ice, or even starting to turn on ice might not change the trajectory enough).



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

The MOMENT you see that the virus trajectory is NOT a straight line (exponential) then you KNOW the crisis is over.

The contagion will continue, but you now have two benefits:

- a) you KNOW it's not exponential
- b) you can PROJECT a curve to a definitive flatline



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

If you try to project an exponential curve (straight line on log scales) you have a problem. It just keeps going straight and heading for the moon.

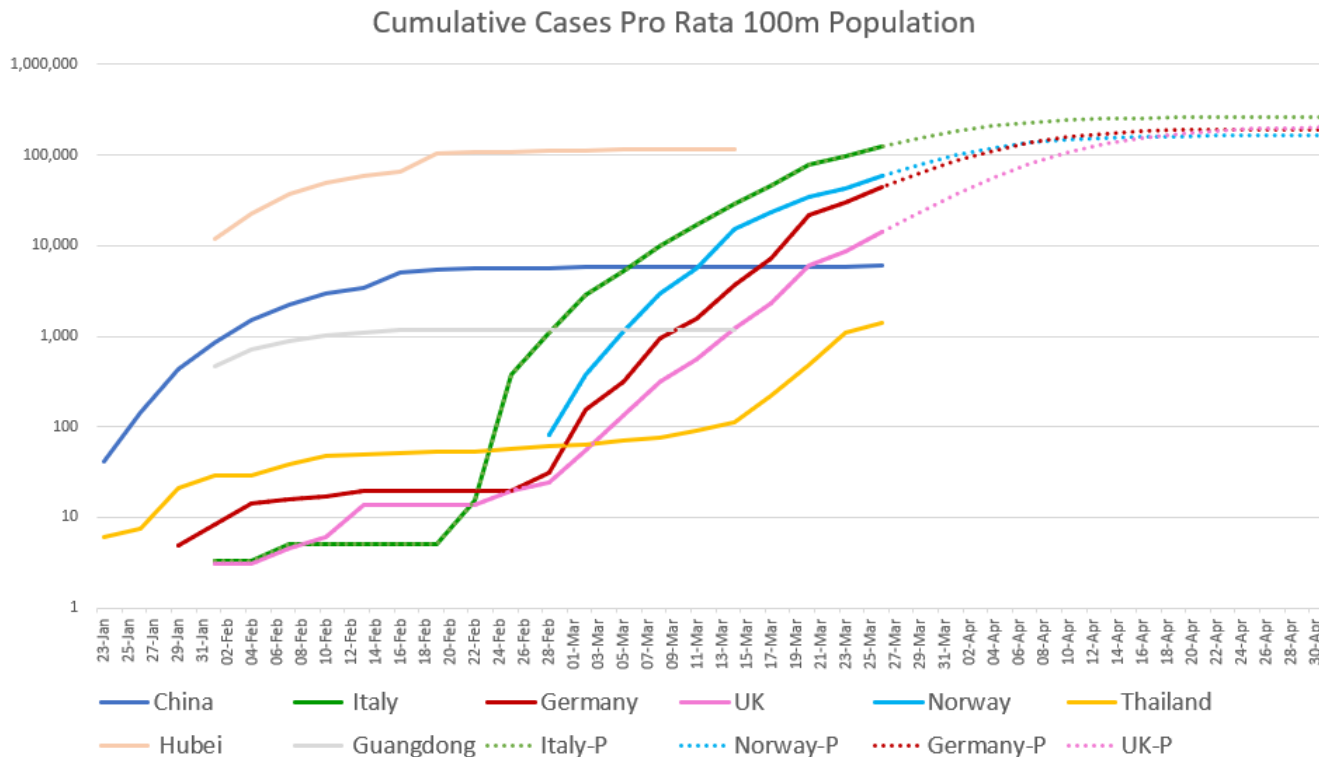
Unless of course Bill Gates is in charge, when it 'magically turns'.

You can't have it both ways. It's either exponential or it isn't.

It isn't. It never was.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

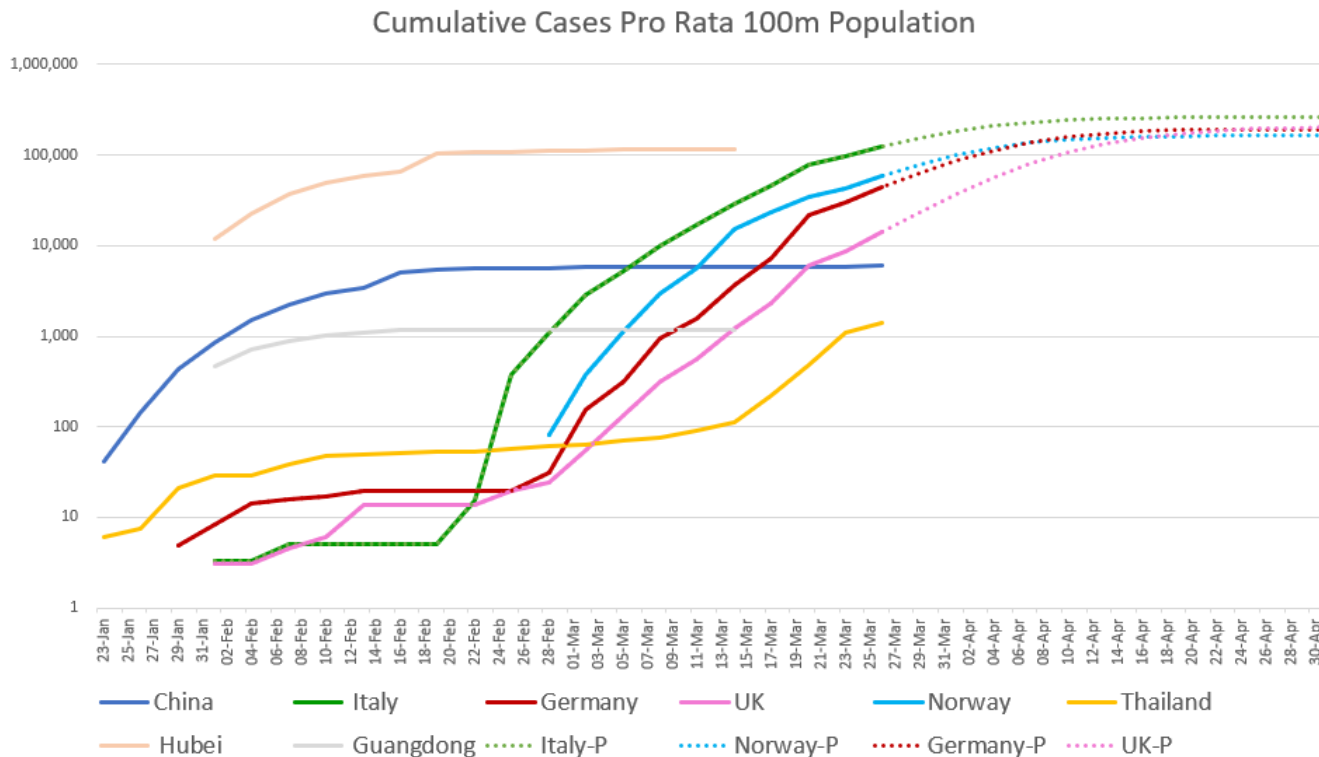


Here's a chart from our very next update, March 26<sup>th</sup>  
We'd included projections using the Mk 1 eyeball.

It's not rocket science.  
It's not prediction.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

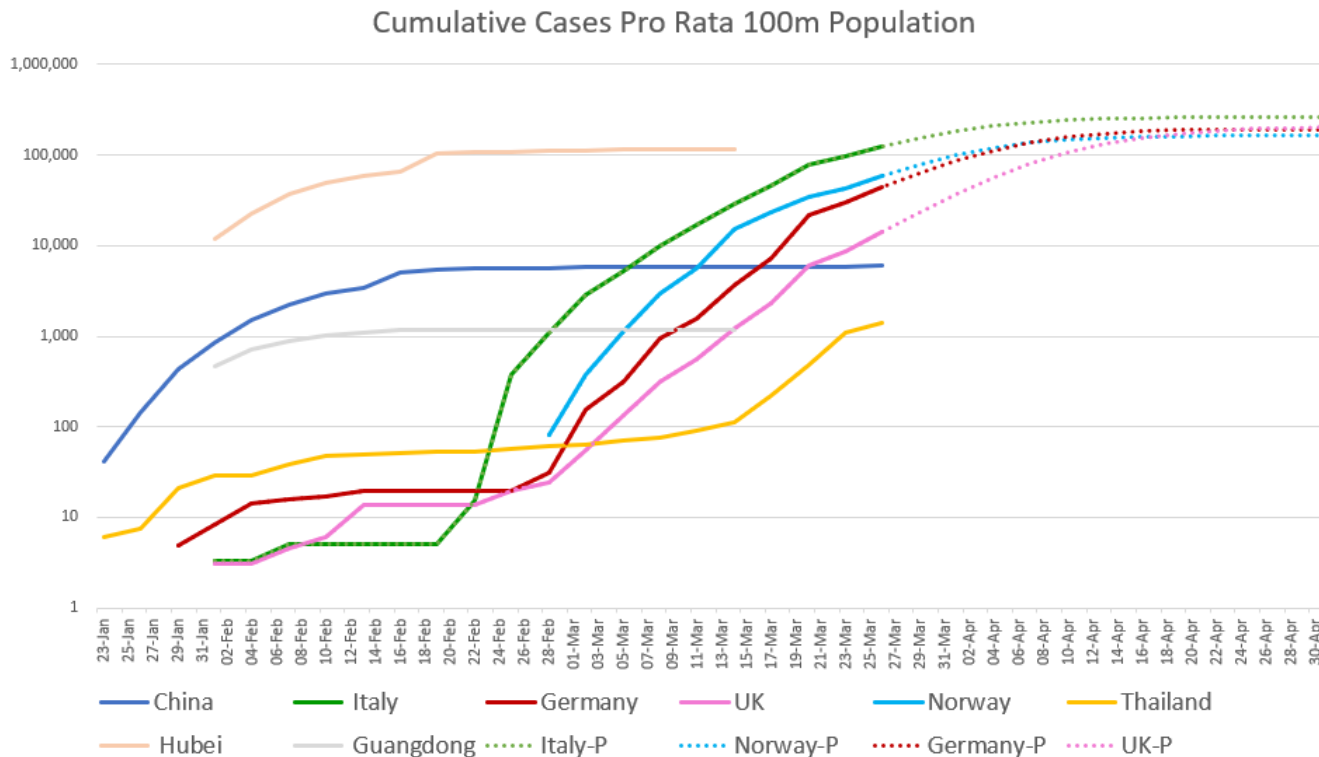


All we needed was to keep the curve smooth.

Technically, today, I could do a fit using normal distributions or logistic curves... but that was then... a much more innocent time.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

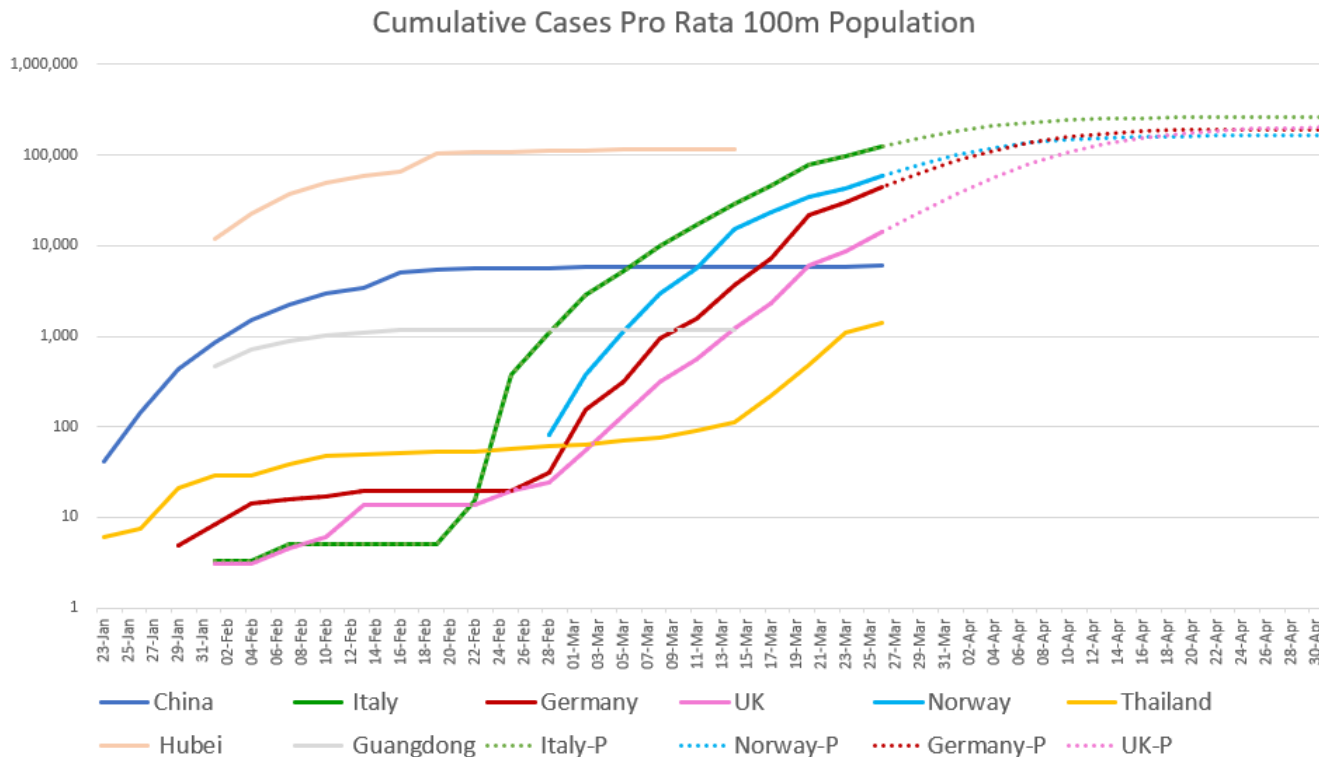


And that simple insight, to project the curves, turned out to be a critical decision, because of what we then did:

we locked the 'projection' as our best guess of where it was going PRIOR to lockdown.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

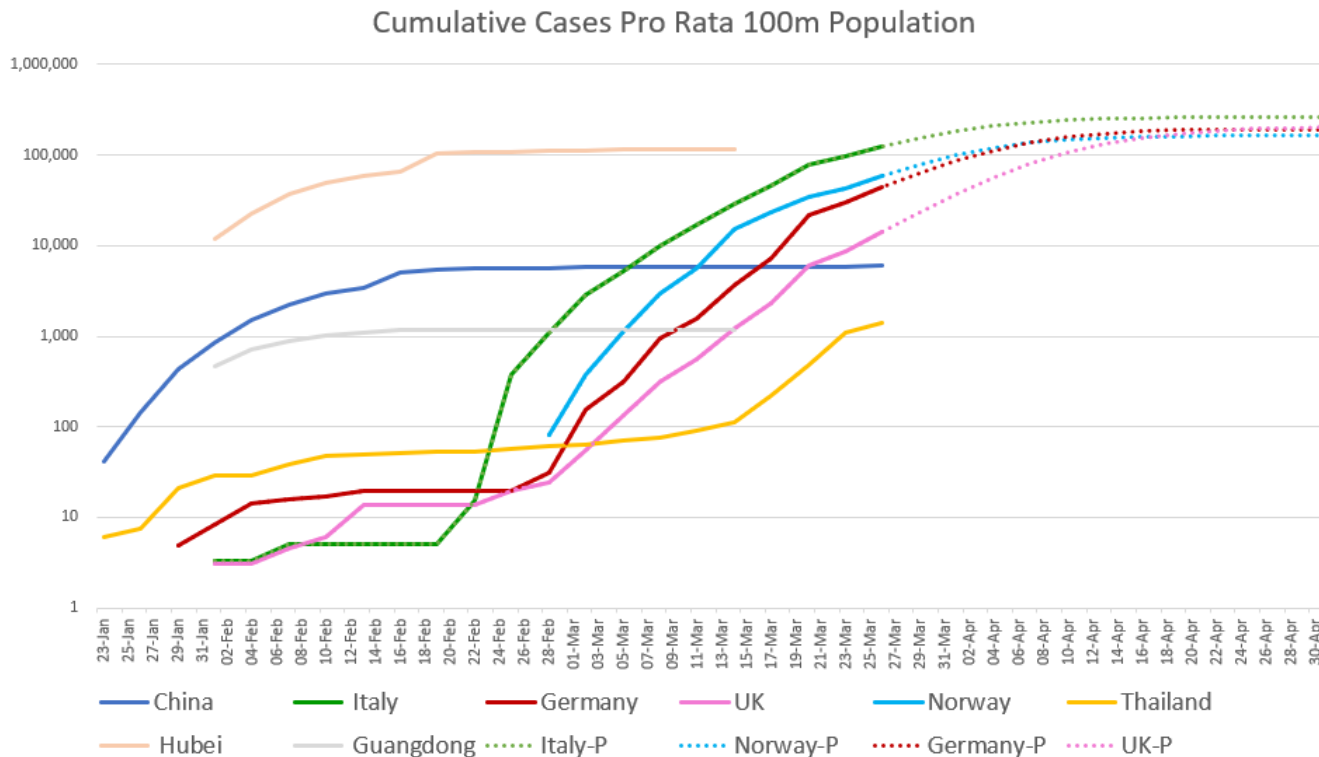


The shape of our UK projection had to be consistent to my eyes with the existing curve. That existing curve was defined by that long sweeping (and gently curling) climb.





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



Italy and Norway already had long and very well developed curvature.

I had a high degree of confidence that they were reasonable curves.

It would be interesting to see how well I did with that.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

The UK too, I did rather well, but not in the way I'd imagined.

If you throw a paper dart, and watch it gently descending to the ground, is that magic fairy dust or gravity?

If you throw a rock at the paper dart and it hits, and the dart plummets to the ground, yeah, you sure changed its trajectory.

Lockdown was throwing a rock at the virus.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

ZERO market for new virus candidates.

... in theory.

... after the incubation period (5-15 days)

And yet within days the government couldn't help themselves,  
claiming early victory.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

That BBC article was 6<sup>th</sup> April, literally two weeks, the earliest that incubation could be said to be 'over' and it was now 'new, in lockdown' and no more cases.

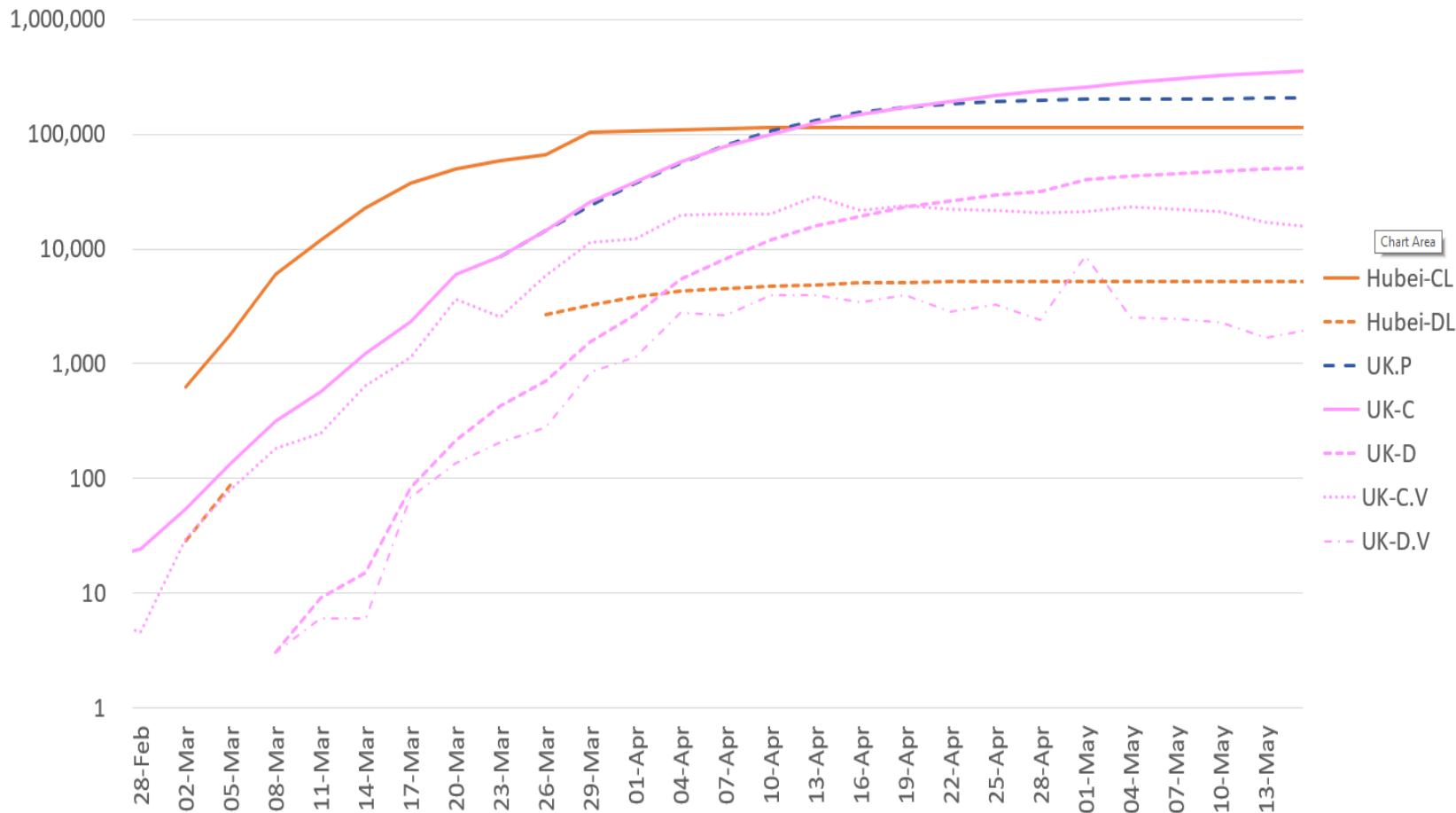
Except there were, and there were, and there were... until the virus wasn't even behaving like a virus any more, and I realised with a truly profound sense of loss that we were never getting out of this.

But at least I could prove one thing: LOCKDOWN hadn't changed a thing... and that was absurd.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Peerless Reads Chart Update WHO Data - Cases and Deaths Normalised 100m Population  
16th May Datapoint - Hubei Offset to Current Period For Reference

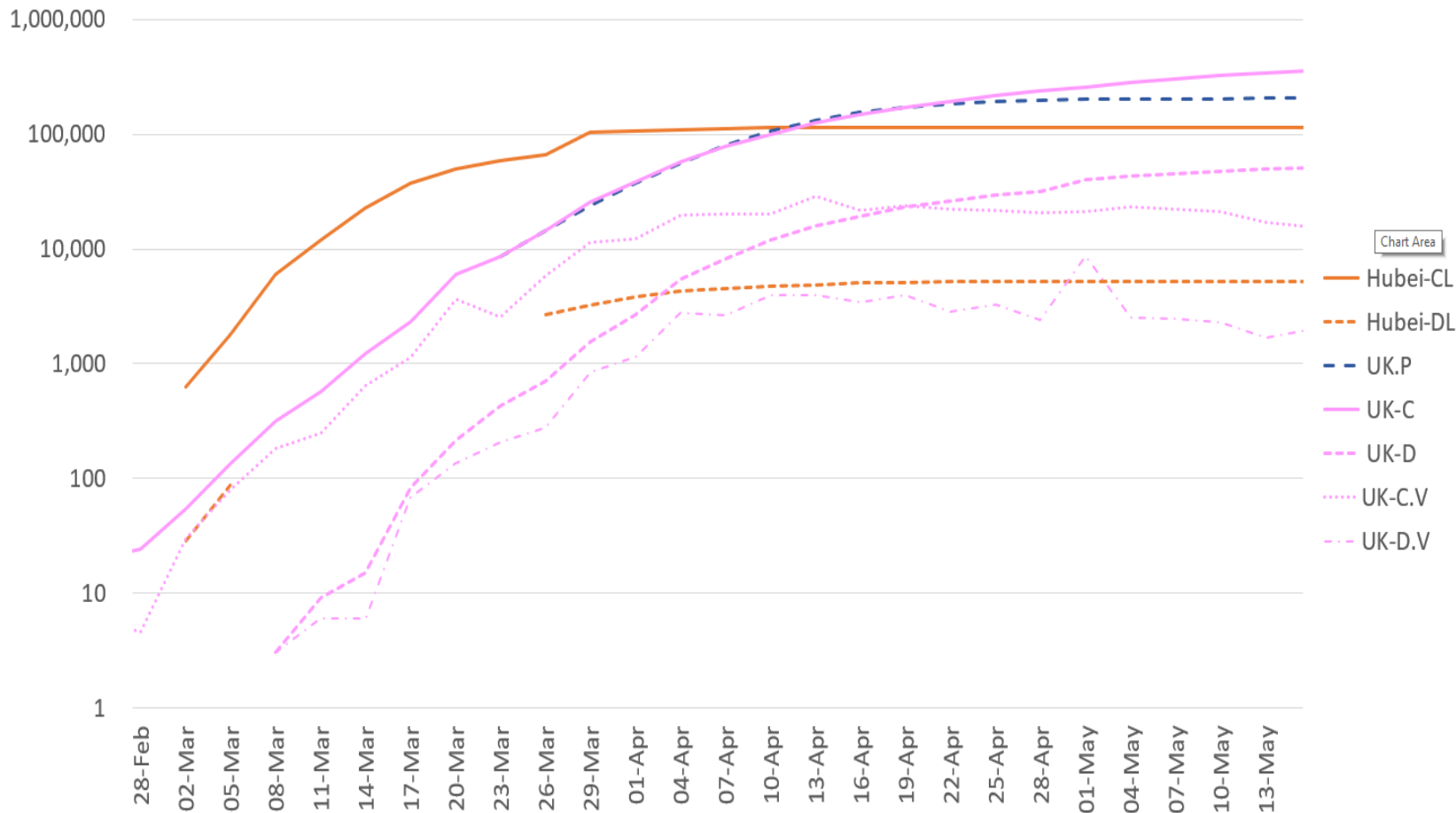


Here's our chart from our 16<sup>th</sup> May update. Now, if that blue line was the UK and the pink line our projection, then finally it would show that lockdown had begun working mid-April...



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Peerless Reads Chart Update WHO Data - Cases and Deaths Normalised 100m Population  
16th May Datapoint - Hubei Offset to Current Period For Reference

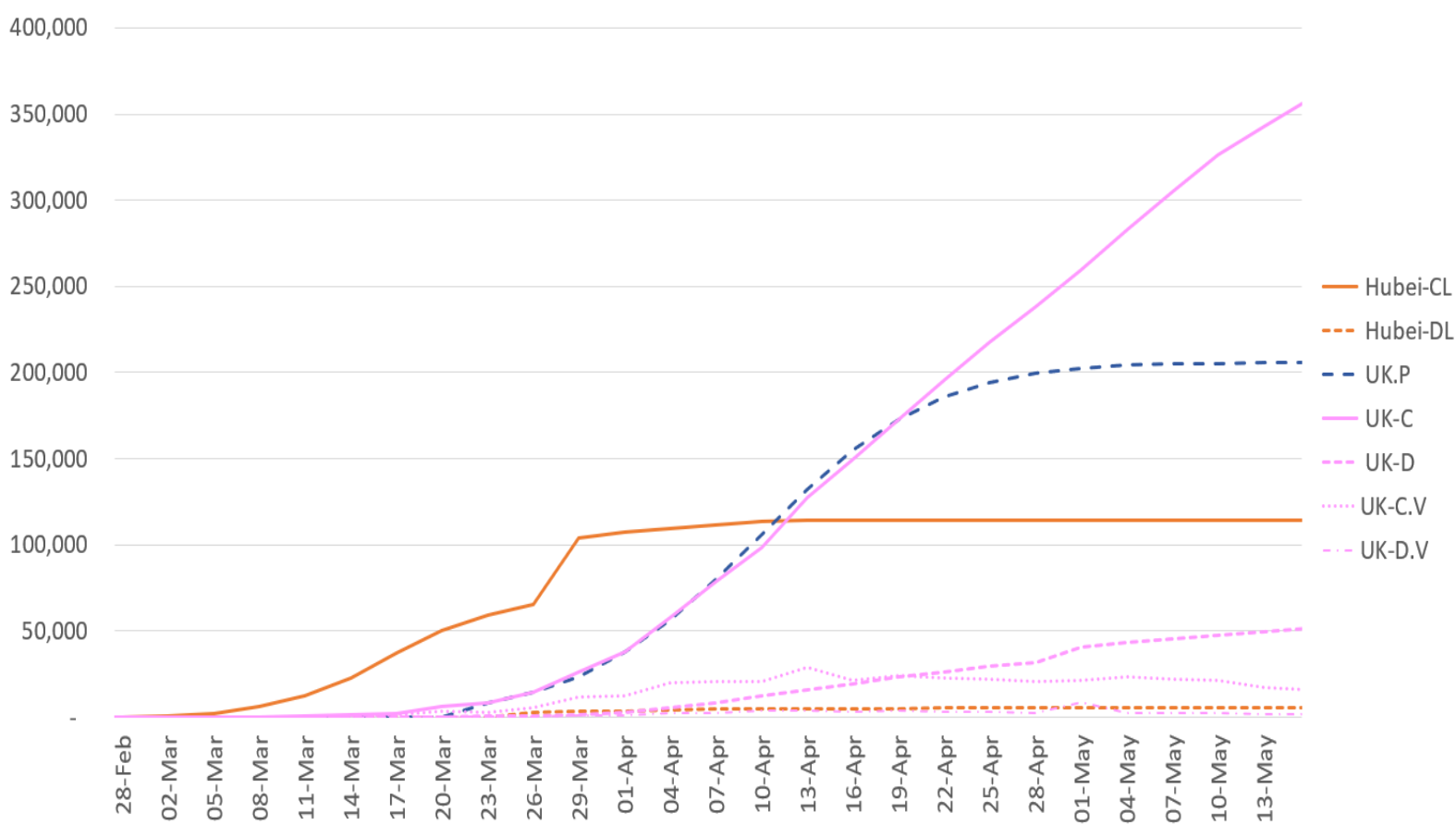


Except it's the  
opposite... far from  
being hit by a rock, the  
UK pink line continued  
to track our projection  
perfectly, and then in  
mid-April JUST KEPT  
GOING HIGHER  
WTF?



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Peerless Reads Chart Update WHO Data - Cases and Deaths Normalised 100m Population  
16th May Datapoint - Hubei Offset to Current Period For Reference

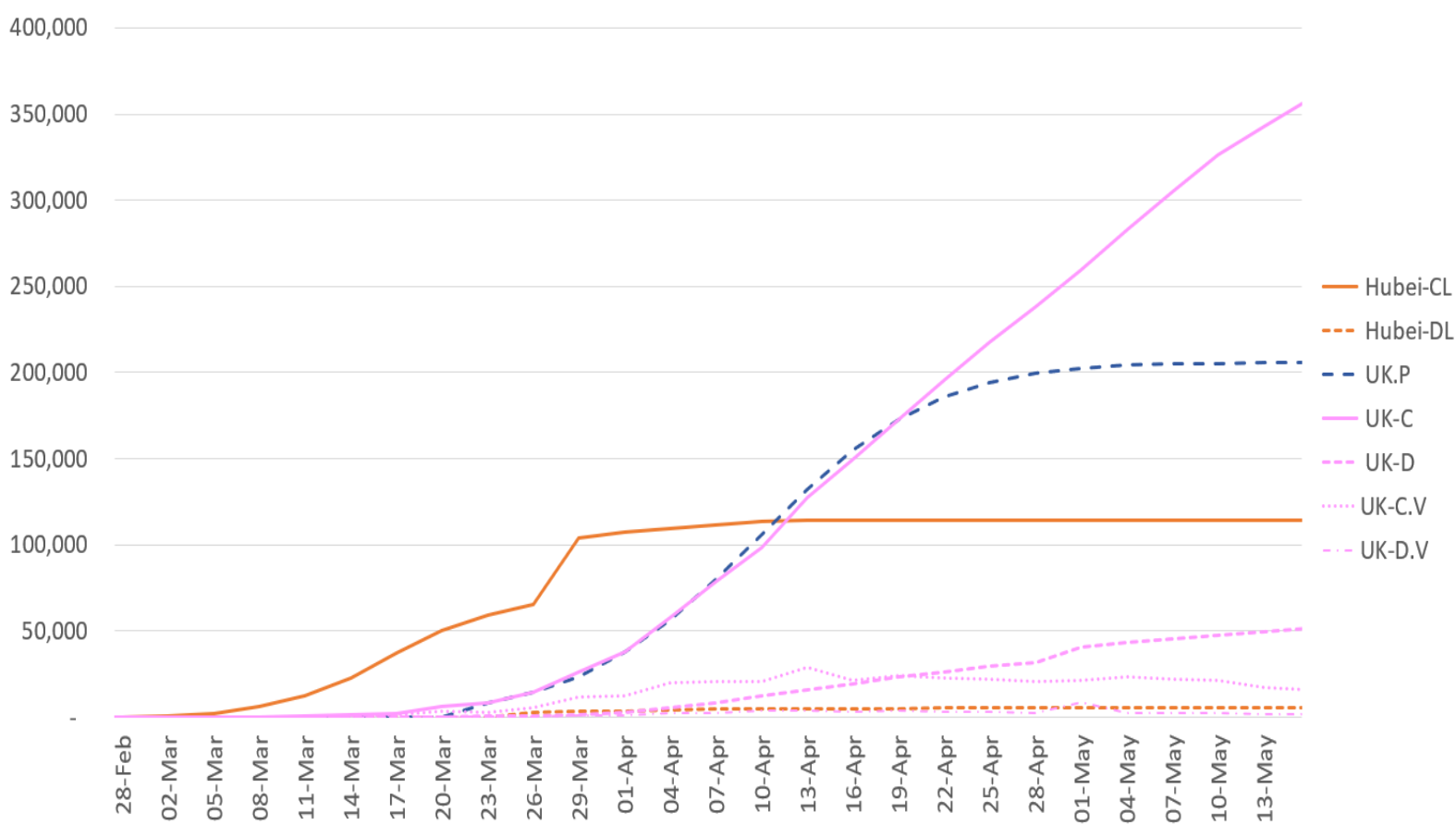


This image is truly extraordinary, and I feel a bit proud of it, because we set the projection based on its curve to that point and the assumption that it would be similar to Italy, Norway etc.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Peerless Reads Chart Update WHO Data - Cases and Deaths Normalised 100m Population  
16th May Datapoint - Hubei Offset to Current Period For Reference



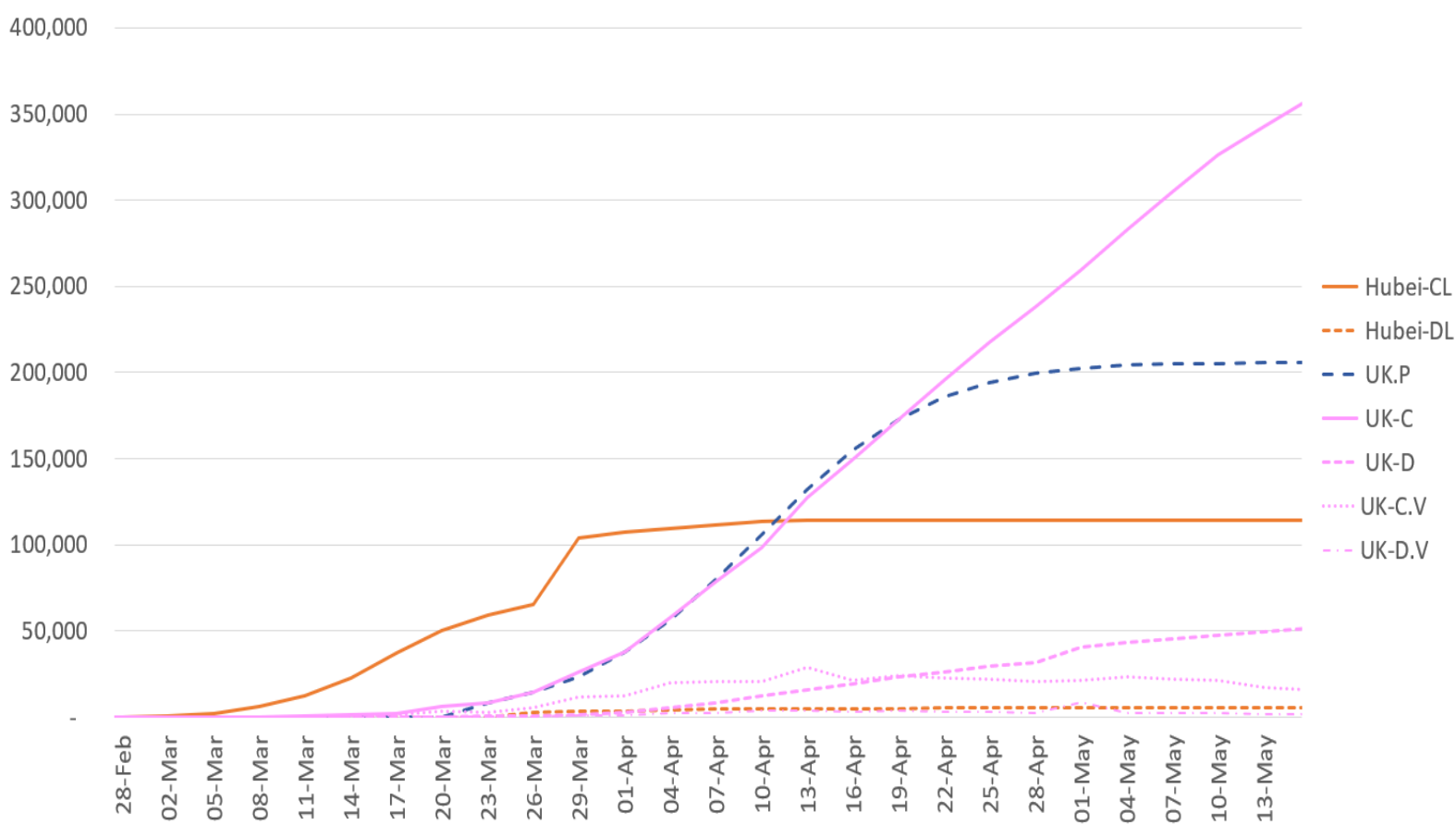
We set that curve when the UK was at less than 10k cases, yet it held good all the way until IT said was time to quit... (114,000 cases)... time to slow down and seriously curl over...





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Peerless Reads Chart Update WHO Data - Cases and Deaths Normalised 100m Population  
16th May Datapoint - Hubei Offset to Current Period For Reference

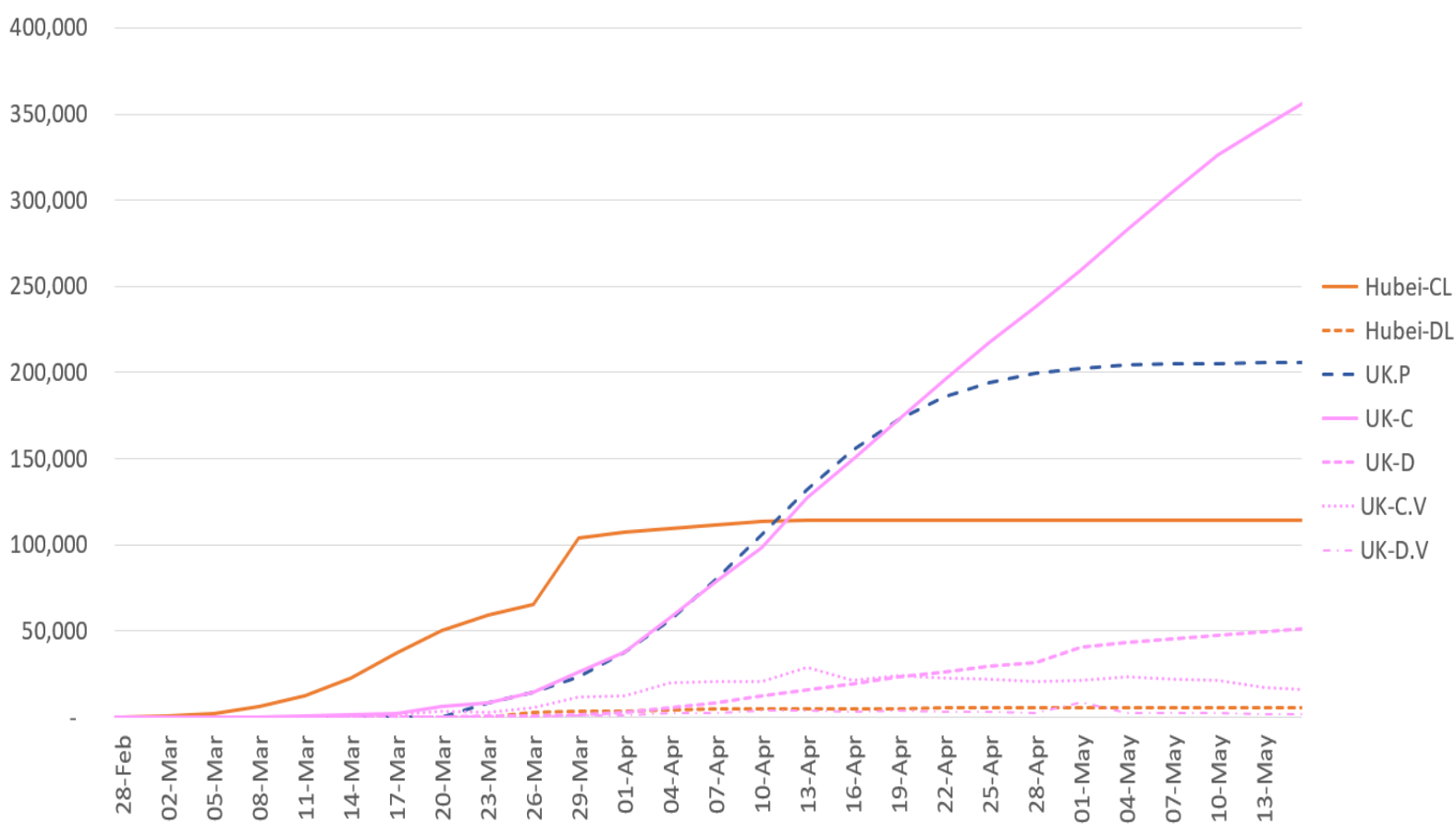


So an eyeball glance a month before was good enough to track 10x out... not bad... except it meant that lockdown hadn't changed a goddammed thing.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Peerless Reads Chart Update WHO Data - Cases and Deaths Normalised 100m Population  
16th May Datapoint - Hubei Offset to Current Period For Reference

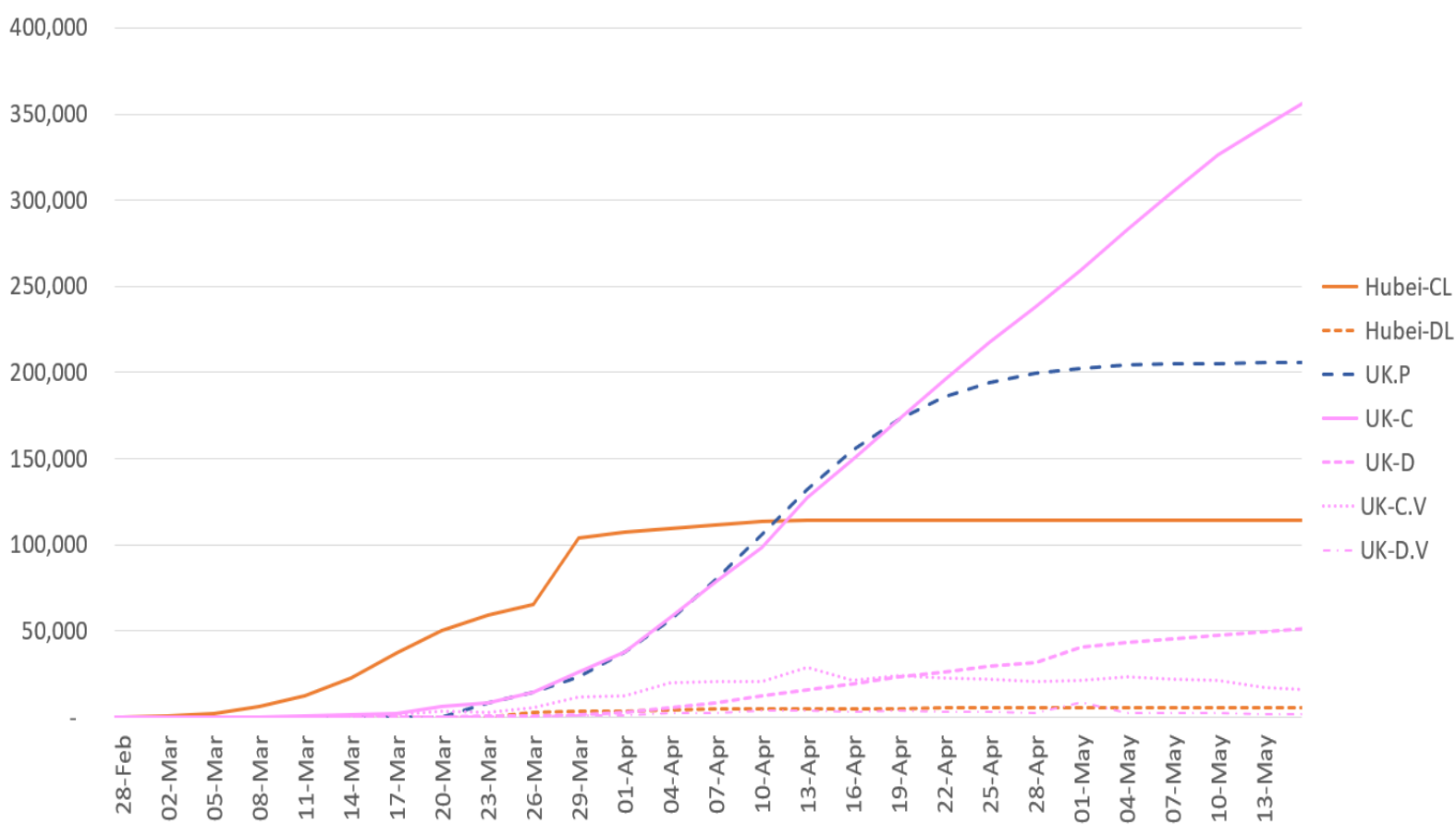


And then, far from the virus slowing down, it now just adds cases in an ARITHMETIC fashion, neither exponential (duh, no) NOR normal... Truly, it is no longer normal.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

Peerless Reads Chart Update WHO Data - Cases and Deaths Normalised 100m Population  
16th May Datapoint - Hubei Offset to Current Period For Reference



But no matter, because  
our task now has  
become one of  
highlighting lies and  
deception... and there's  
plenty to go around.  
So back to the BBC.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

<https://www.bbc.co.uk/news/health-52133054>

Social Online WP Coding Fasthosts (2) Notables Finance Learn Affiliates Fiverr Video

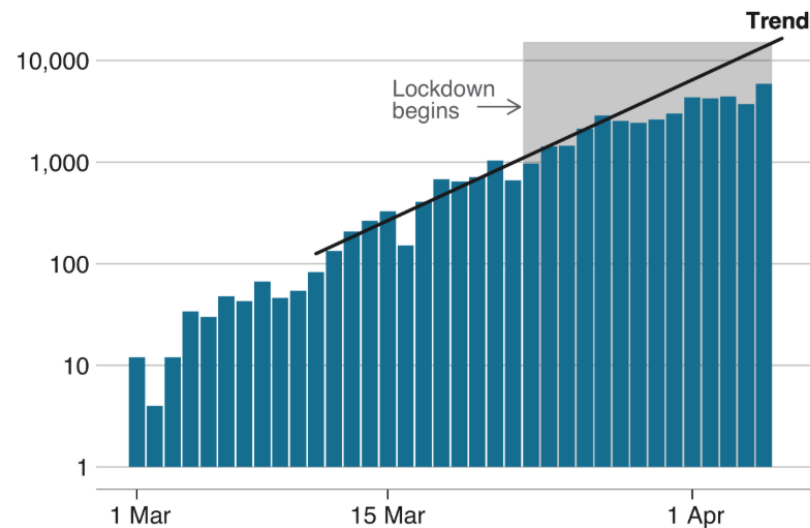
New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

We've told you about normal curves, humped curves, that EXPONENTIAL is a straight line (and notice the chart to the left is LOG SCALE), that virus progressions are NEVER exponential despite lazy epidemiological language (responsible articles admit as such)... ... so can you spot what's wrong with this chart?



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

<https://www.bbc.co.uk/news/health-52133054>

Social Online WP Coding Fasthosts (2) Notables Finance Learn Affiliates Fiverr Video

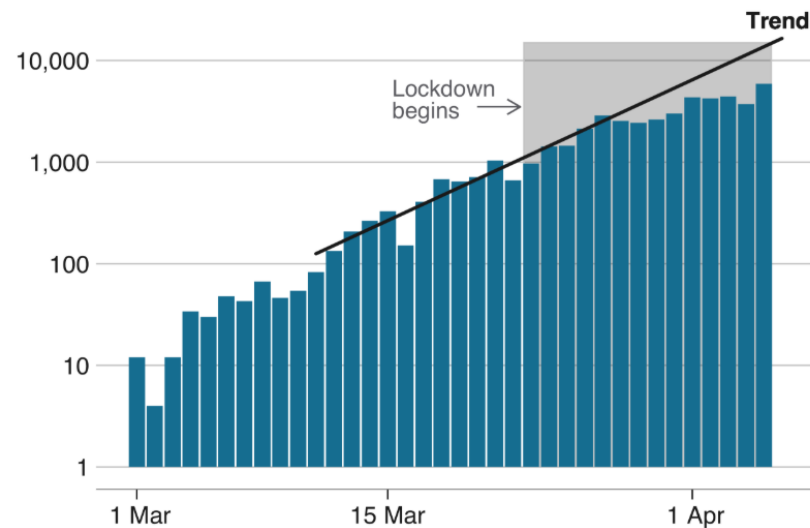
New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

What's the only straight line on that chart?

And what have they called it?

“Trend”

And gosh, look at that: it was going HIGHER but lockdown is WORKING which is why the daily cases are falling away...

... getting it yet?

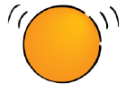


**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



## **Coronavirus Covid-19**

### **Fact Not Fear**



Can you spot the likely curve  
implied in this picture?



Let's swap context...  
Here's a slide from our 9<sup>th</sup>  
April video "Curve Primer"  
which I recommend for people  
still grappling with the issues  
of curves and trajectories.

Slide 5

09/04/2020

Email: [Andrew@PeerlessReads.com](mailto:Andrew@PeerlessReads.com)

Facebook: [Andrew Mather and.romeda@virgin.net](https://www.facebook.com/AndrewMatherandromeda@virgin.net)

Slide 134

24/05/2020

Email: [Andrew@PeerlessReads.com](mailto:Andrew@PeerlessReads.com)

Facebook: [Andrew Mather and.romeda@virgin.net](https://www.facebook.com/AndrewMatherandromeda@virgin.net)

Primary Data Source: WHO Data



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



## **Coronavirus Covid-19**

### **Fact Not Fear**

Can you spot the likely curve  
implied in this picture?



Indeed, there's a lot of good stuff in older videos, and yes, we do to a degree take for granted that you've watched them. In a sense we're making an exception here because the fraud is so fundamental, we need to cover the basics in depth to ensure the fraud is entirely clear.

Slide 5

09/04/2020

Email: Andrew@PeerlessReads.com

Facebook: Andrew Mather and.romeda@virgin.net

Slide 135

24/05/2020

Email: Andrew@PeerlessReads.com

Facebook: Andrew Mather and.romeda@virgin.net

Primary Data Source: WHO Data



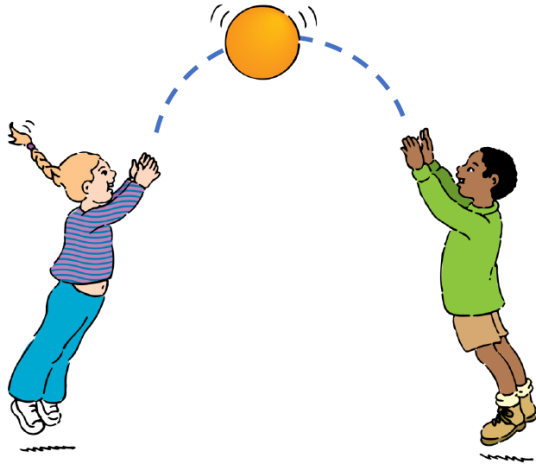
**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



## **Coronavirus Covid-19**

**Fact Not Fear**

How about that?  
Does that look about right?



Slide 6      09/04/2020      Email: Andrew@PeerlessReads.com      Facebook: Andrew Mather and.romeda@virgin.net

Here's the next slide with a trajectory thrown in. Now I reckon the boy is throwing and the girl catching, from hand positions, but we'll reverse that and add a 'trend' line.

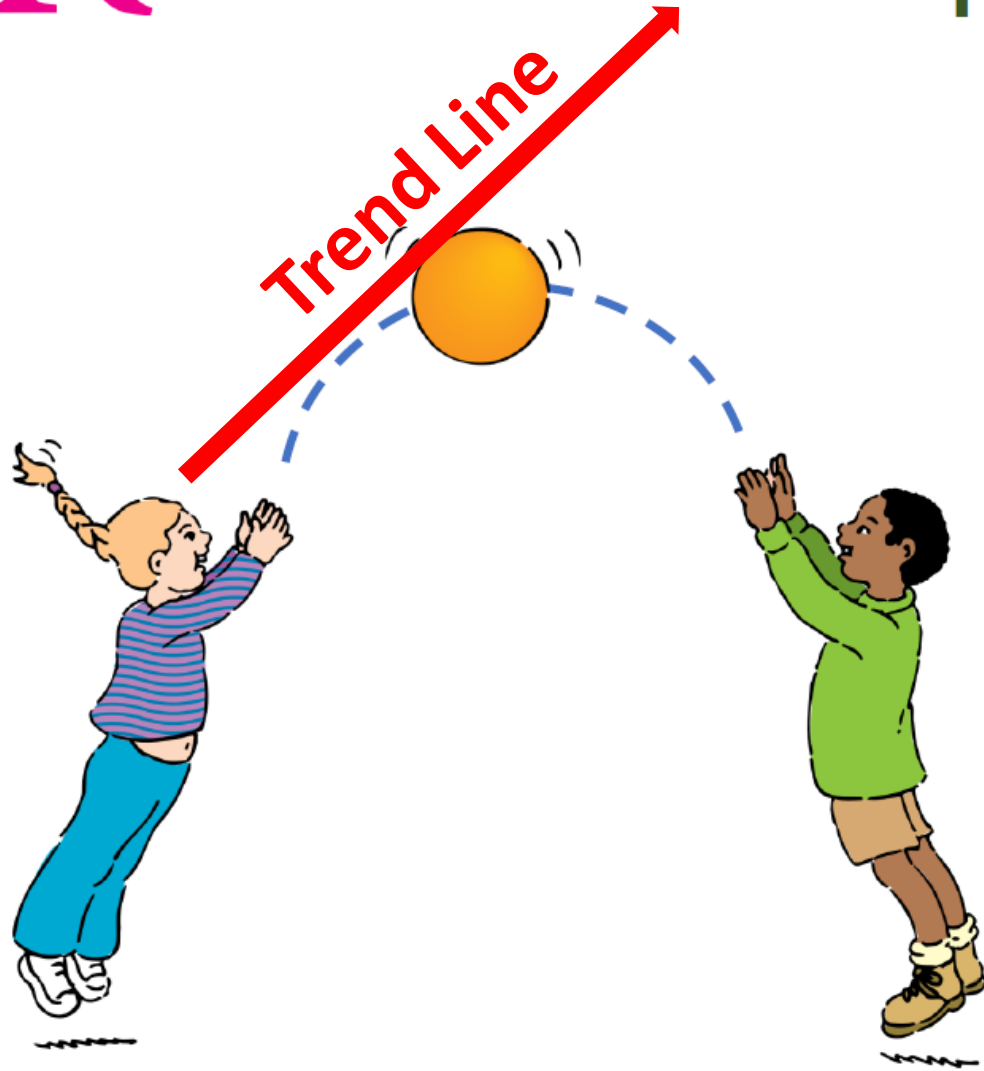
I'll put it full screen.  
What's the flaw?





# Coronavirus Covid-19

## Fact Not Fear

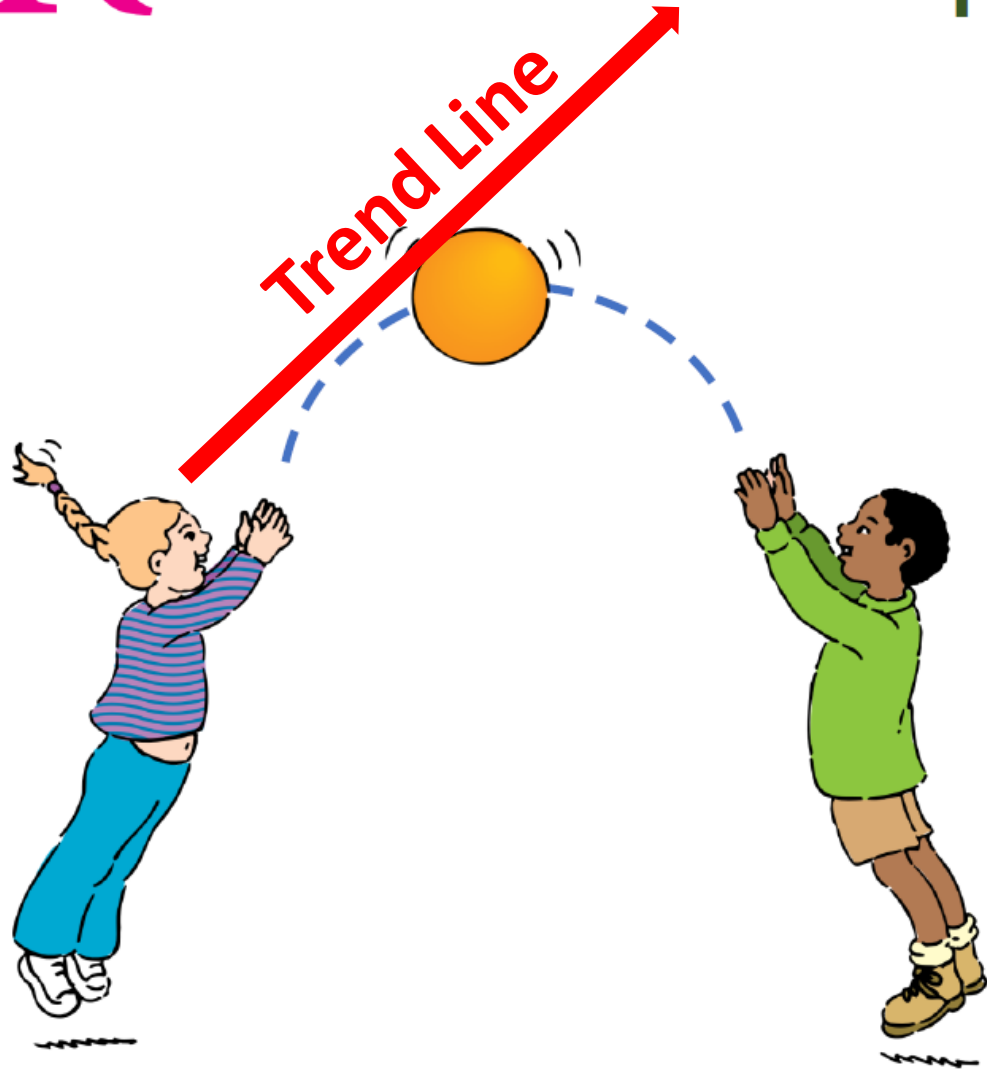


How about that?  
Does that look about right?



# Coronavirus Covid-19

## Fact Not Fear



How about that?  
Does that look about right?

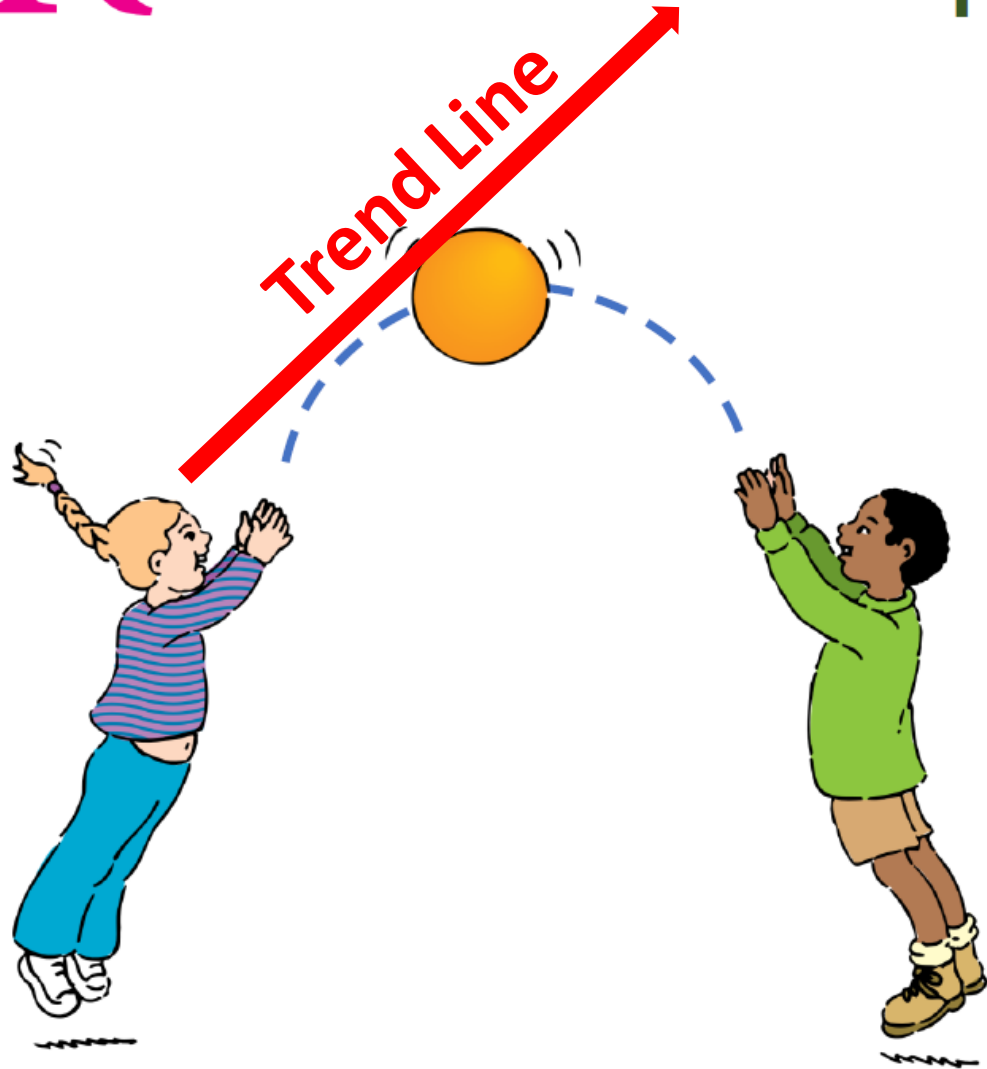
**Yes, that ball was going to the moon.**

**Lucky for the boy that we sprinkled our magic fairy dust and made the ball curl down so he could catch it.**



# Coronavirus Covid-19

## Fact Not Fear

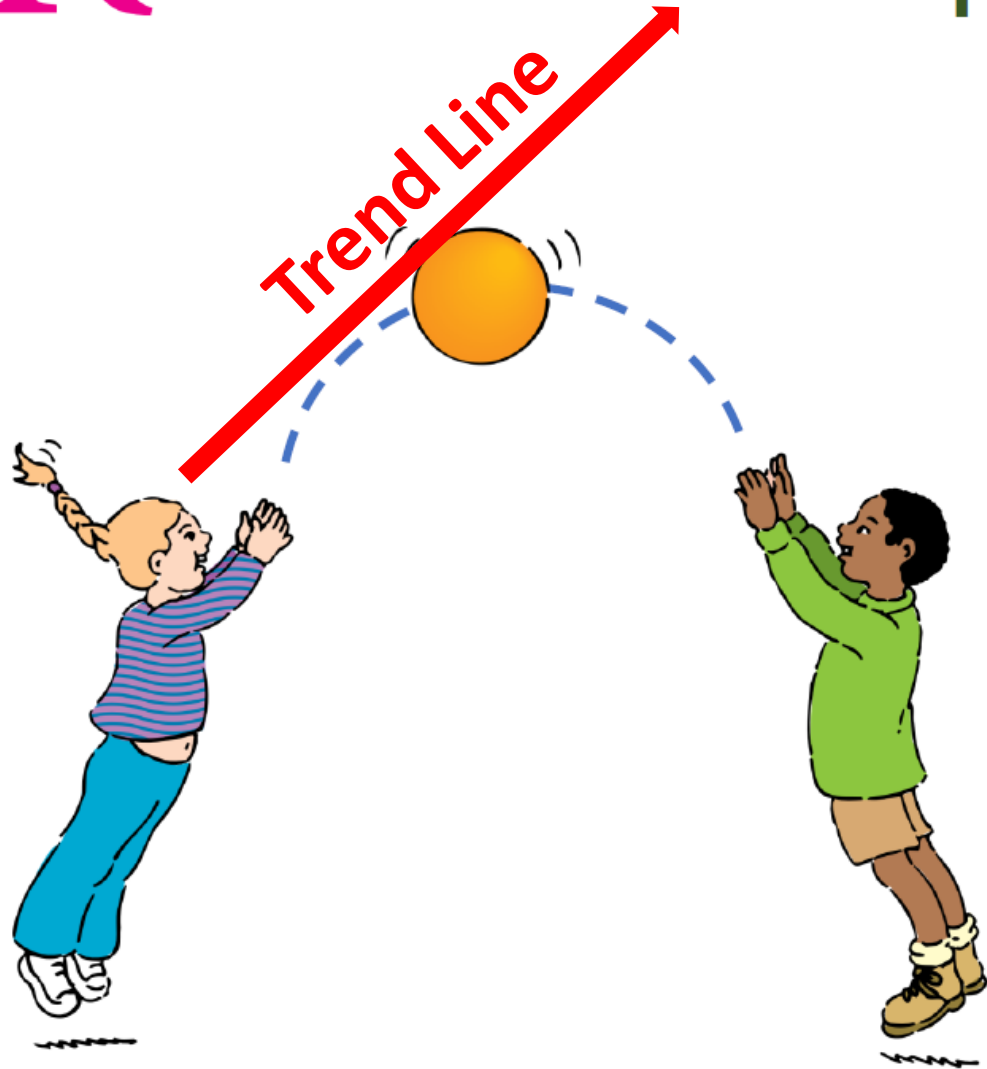


This illustrates a common technique, as also shown with reducing no-lockdown 530,000 deaths (repeated in extending lockdown announcement, apparently) to 5,700 “now that you’re obeying”



# Coronavirus Covid-19

## Fact Not Fear



Start with one lie, and then you can lie to take credit for what was going to happen anyway.

Here, the ball was ALWAYS coming down... and what about the BBC chart?

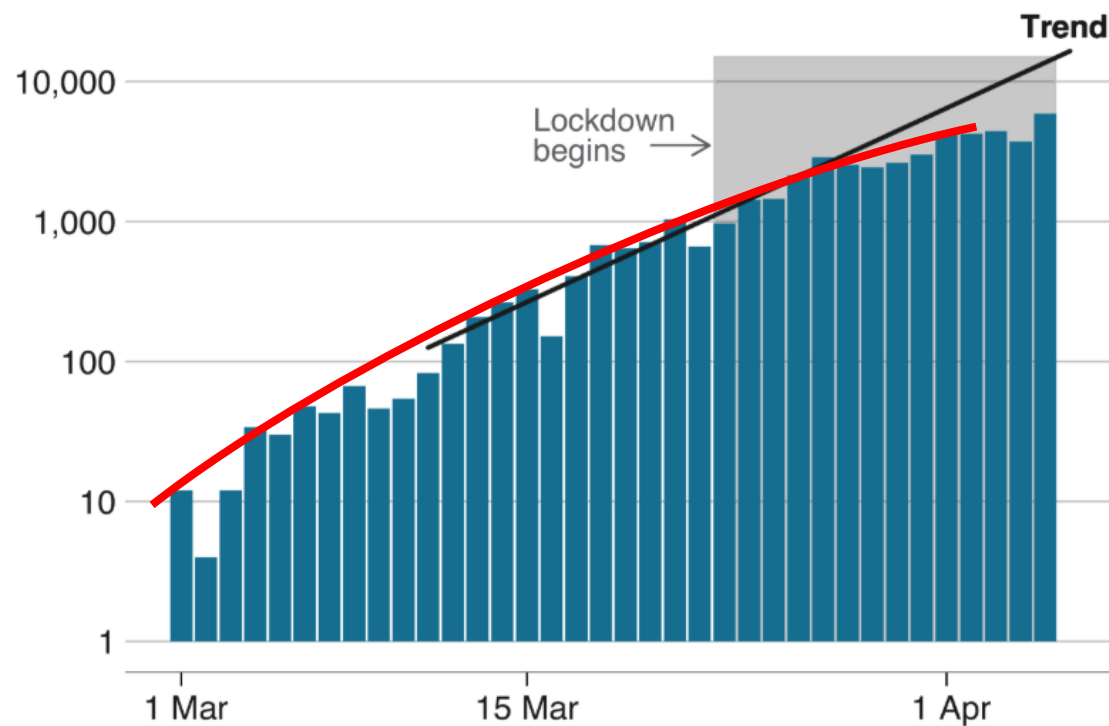
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

It's not much, and we may have to go to the dreaded number crunching, but there's a hint of curlover already present...

It's not definitive, but this is why we did our rate analysis.

However there's also an easy trick to detect curvature...

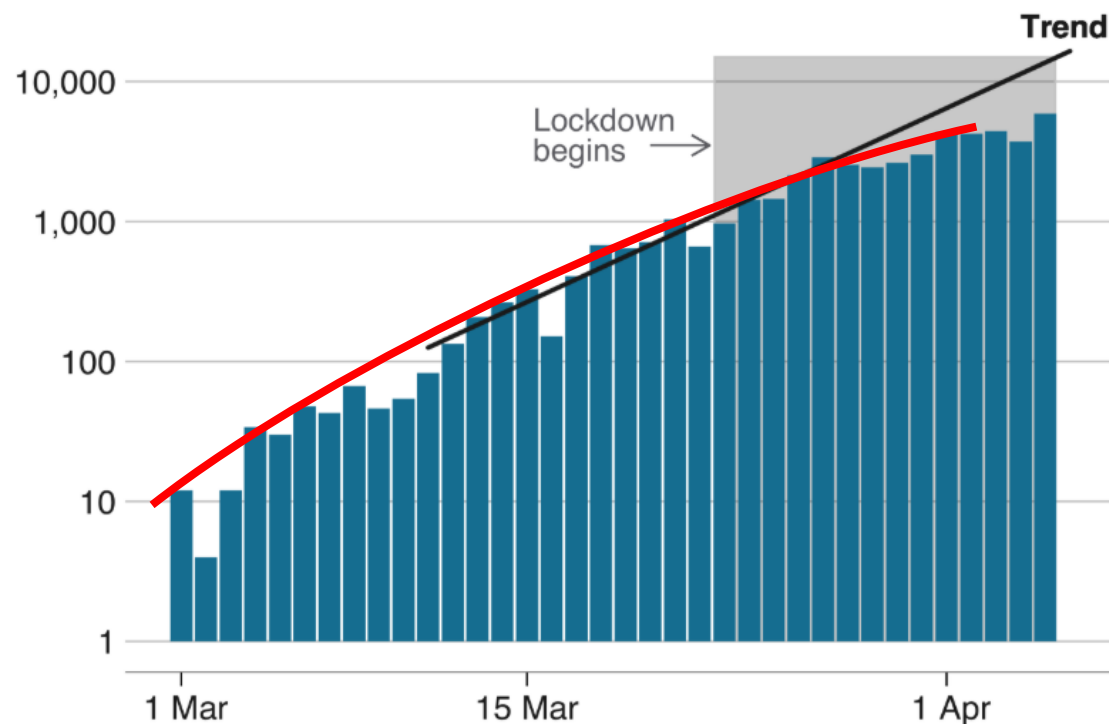
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

It's all down to your wonderful eyes.

No seriously, I think they're wonderful...

... when I gaze into them, I see dark pools of mystery, the very depths of your soul...

I feel... Am I getting off topic?

Huh... weird... ok...

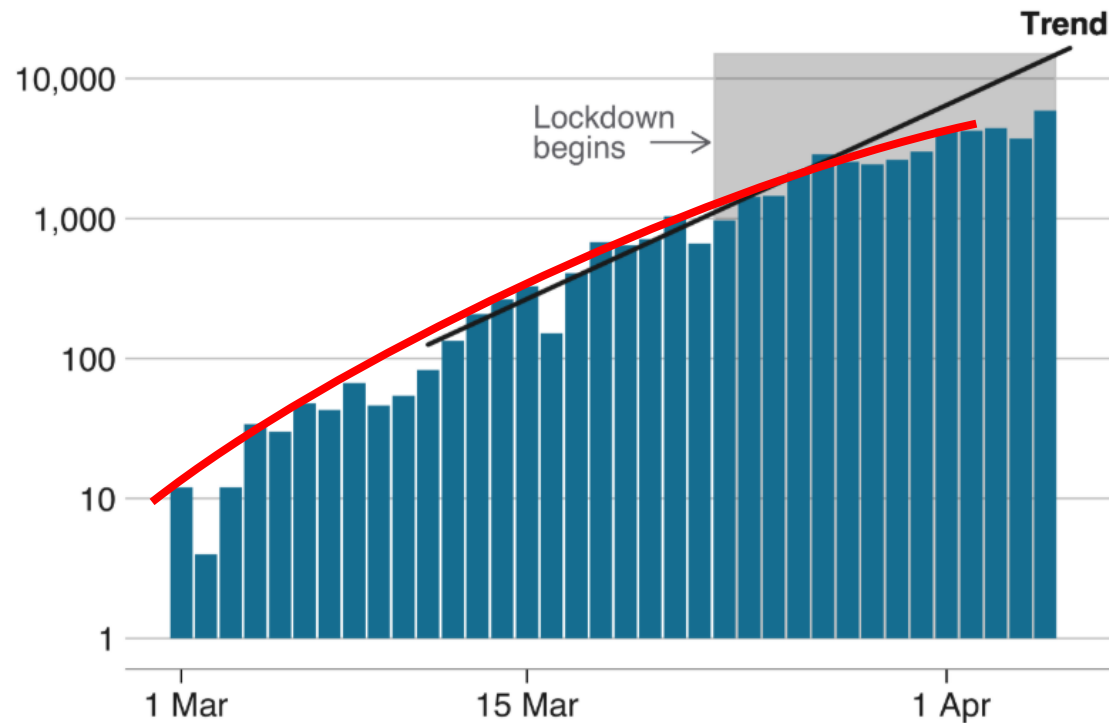
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

That's the absurdity of this whole pack of lies...

... you don't need maths, you just need eyes...

For those with eyes to see, let them see.

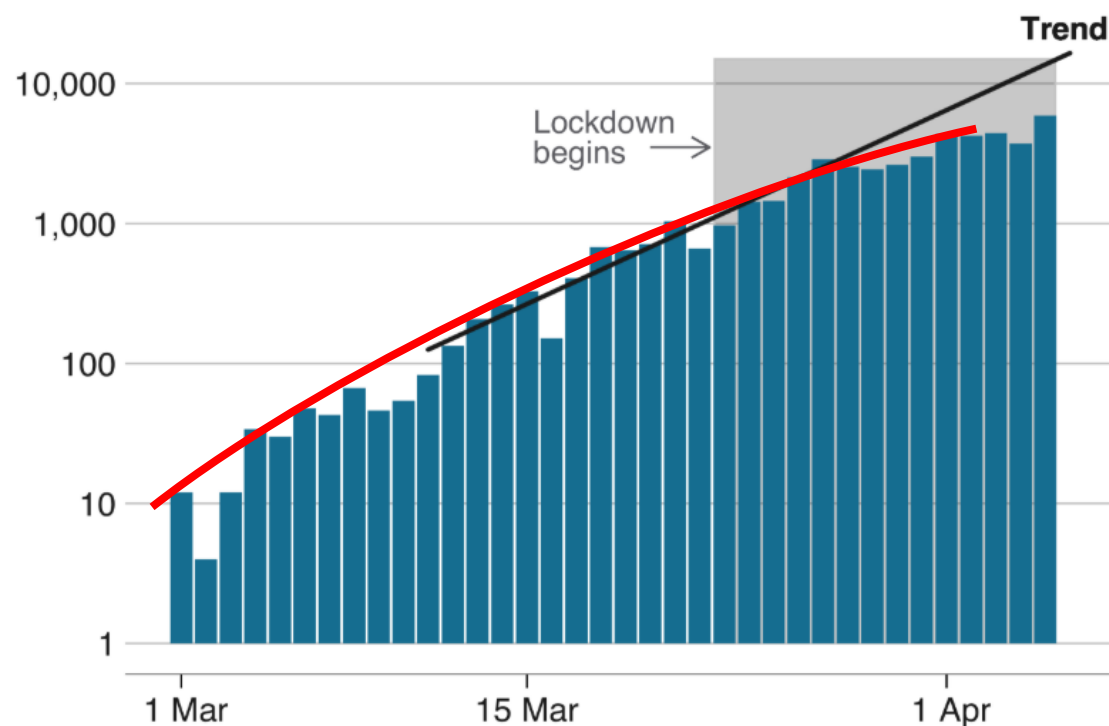
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

I have to explain the arithmetic, for those who might build on this or have the experience to integrate it into their own work, but NOBODY needs the maths to see what needs to be seen, and that's as here, that the chart is ALREADY curling over, and that Lockdown hasn't changed that...

... or has it?



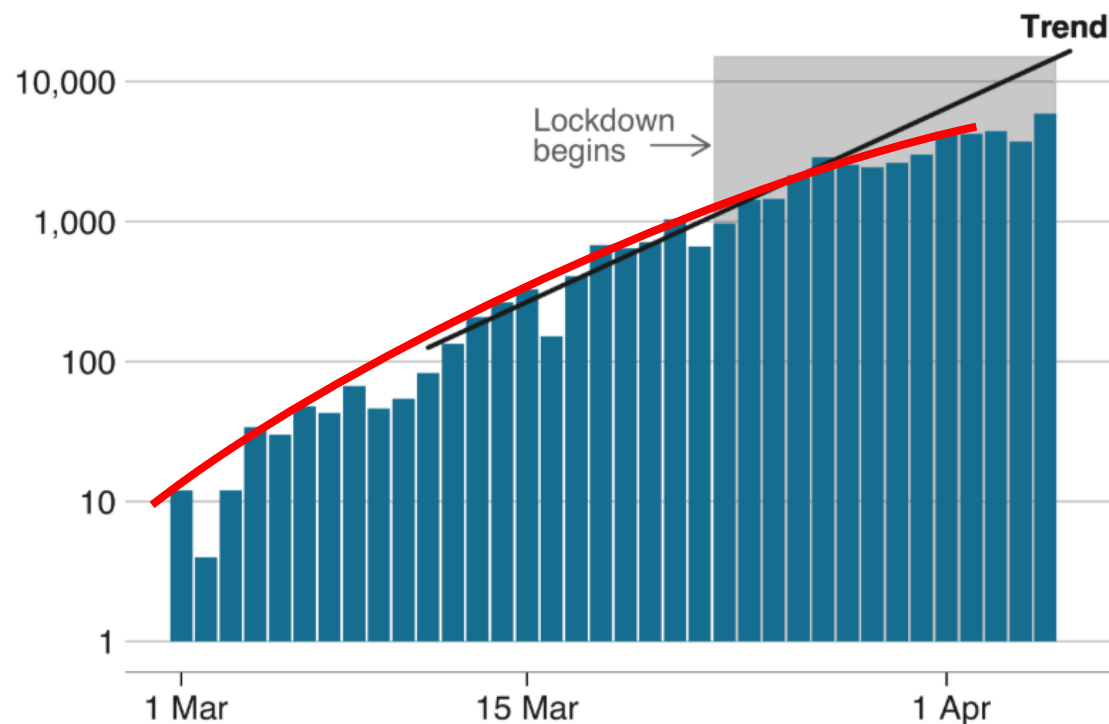
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

Notice that they save us having to answer that question for now, as they've already lied.

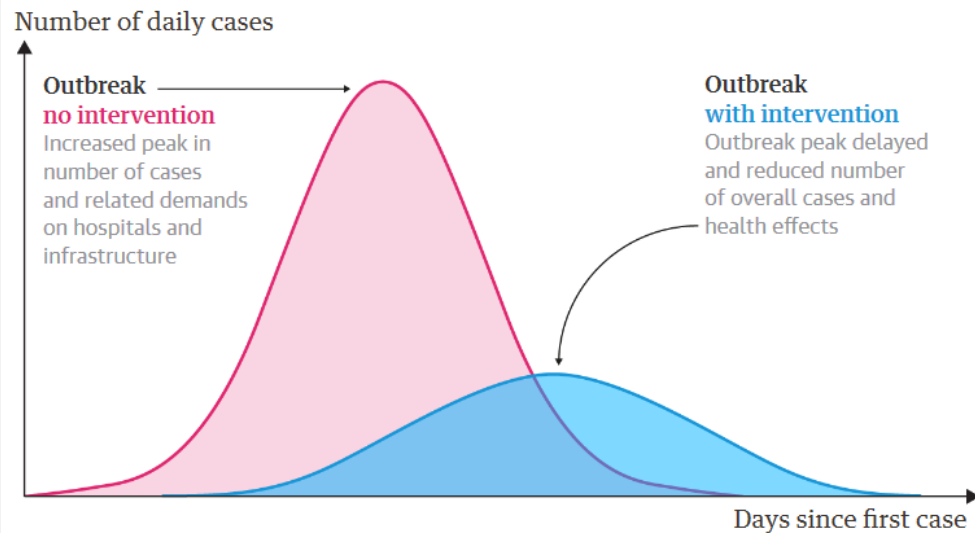
The TREND line is a lie because NO VIRUS 'trends' in a straight line... exponentially



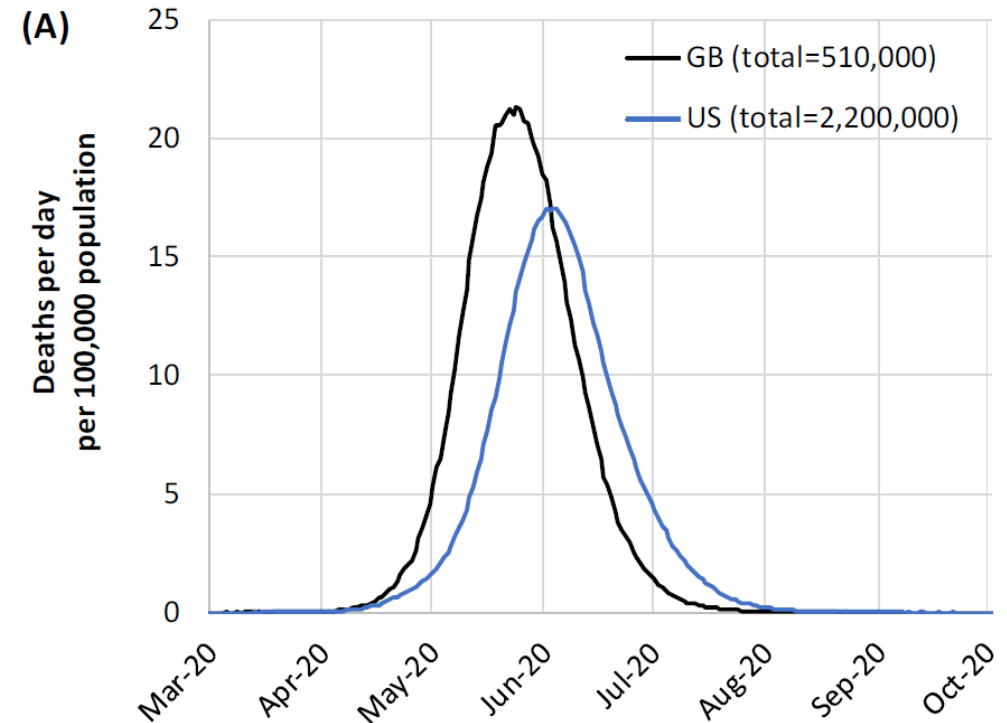
**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

That's all of these images that we show you... humped curves that peak and descend... NOT lines that accelerate off to infinity! Not Exponential!

**Delaying the development of outbreaks and lowering infection rates ensures healthcare systems do not exceed capacity**



Guardian graphic. Source: Centers for Disease Control



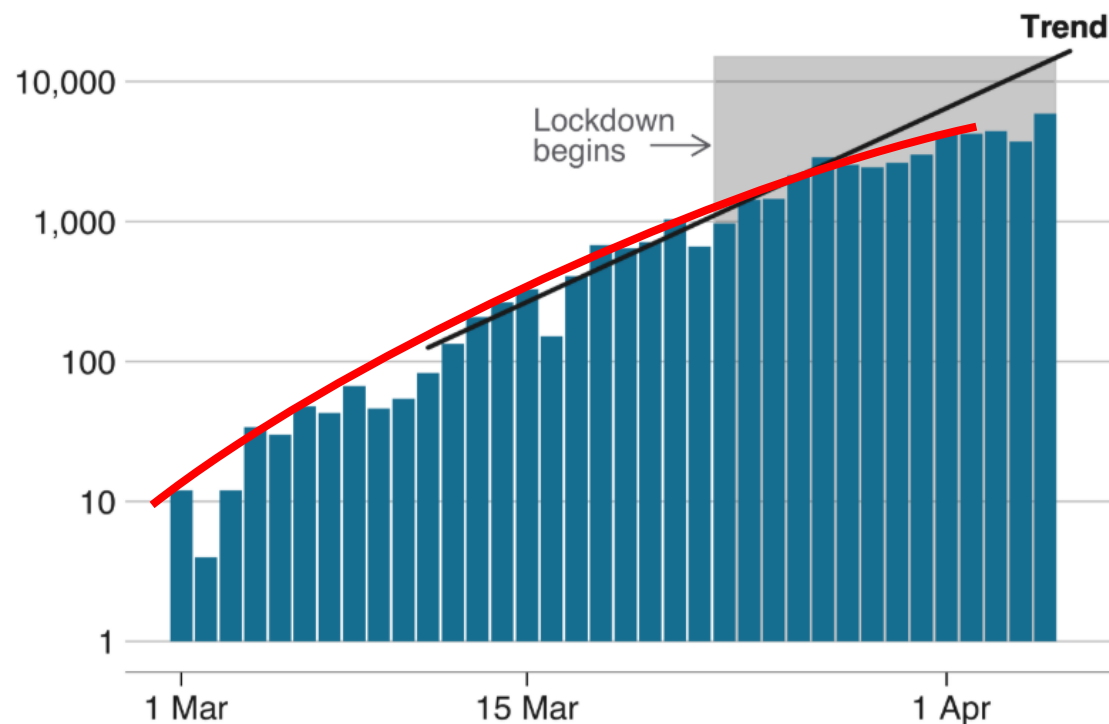
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

So their Trend line is already a lie, because no virus grows 'exponentially' not even in the very beginning... the growth rate is always diminishing...

... but do the BBC compound that lie with a second lie?

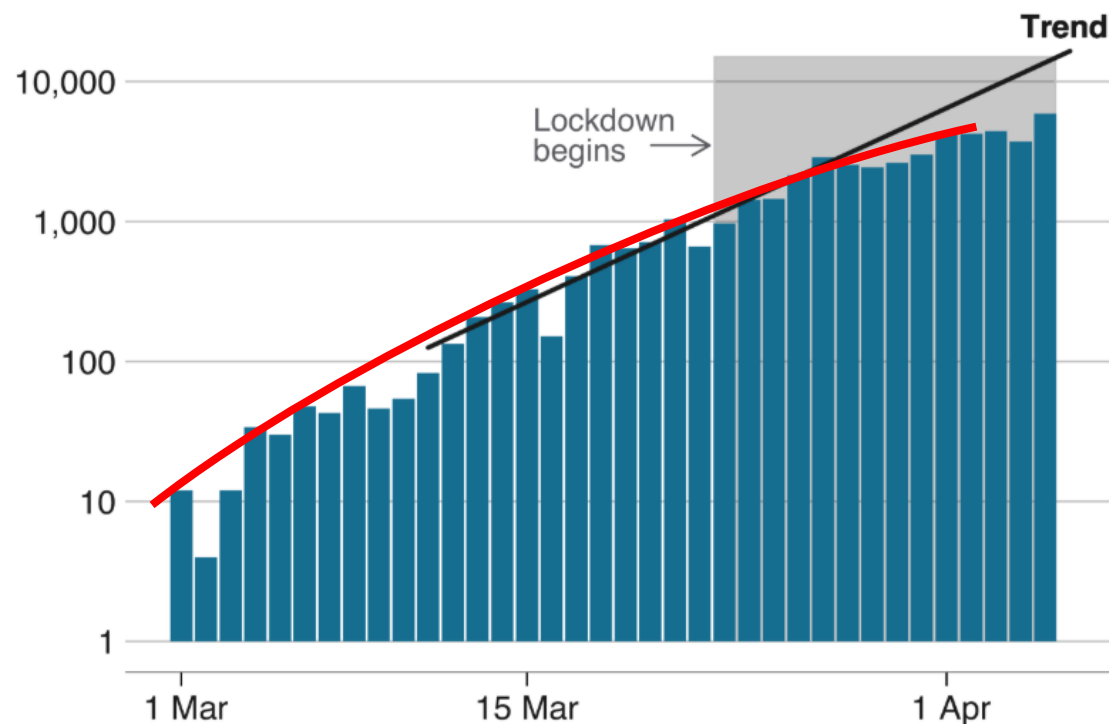
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

If the chart was **ALREADY**  
**CURVED** and is merely  
**CONTINUING TO CURVE**  
then they're saying what it was  
doing **ANYWAY** is thanks to  
**Lockdown!**

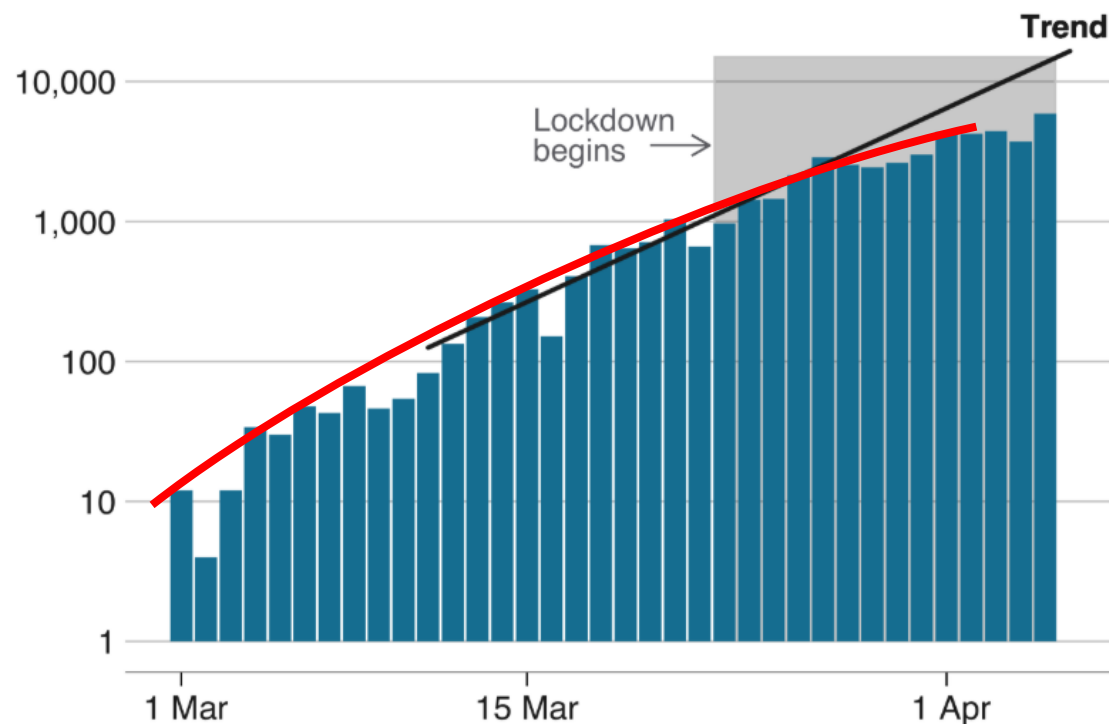
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

Lockdown makes the sun rise!  
Lockdown makes things fall to  
earth!

Lockdown is the reason we have  
tides!

Once you start with a LIE  
after that you can prove  
anything...

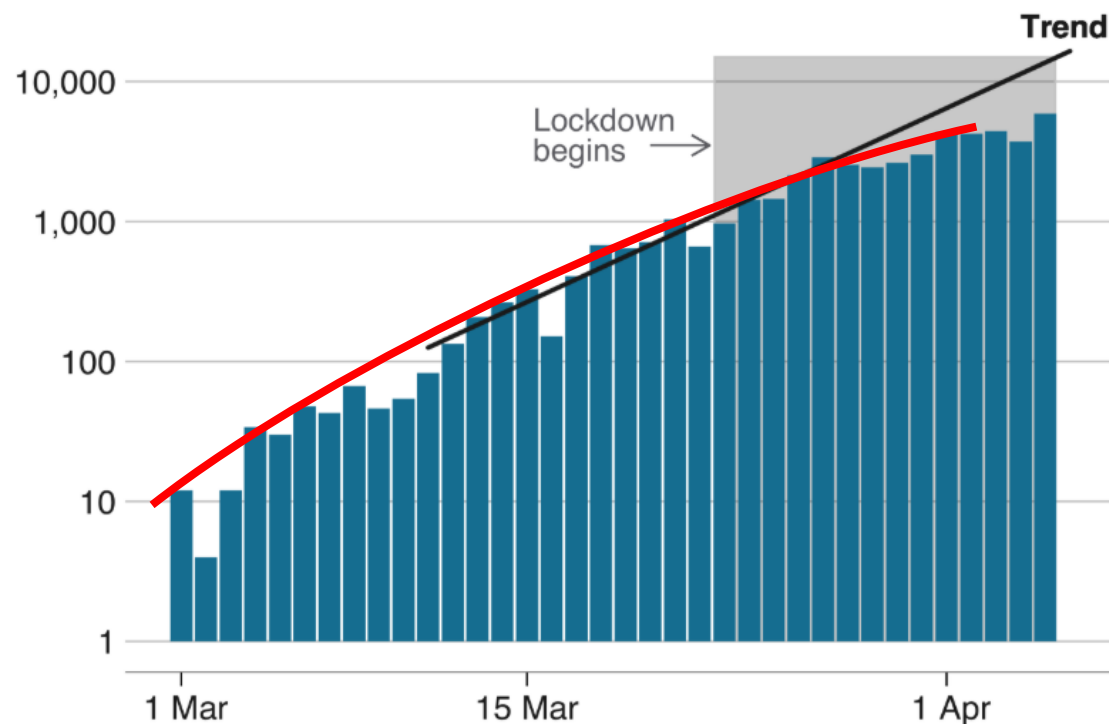
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

If what WILL happen is what was GOING to happen anyway... the government can claim that paying for MP's free holidays to the Caribbean saved the UK!

LOOK... the virus is curling over! ... thanks to our holidays in the Caribbean!

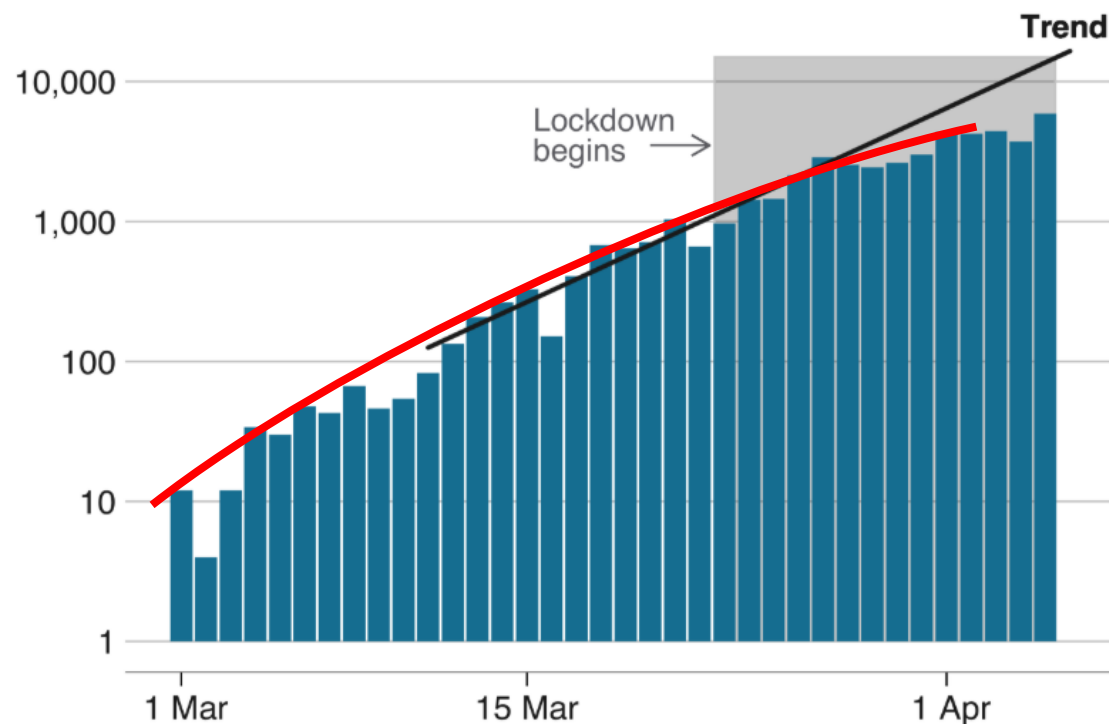
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

... and that would be a blessing  
and a Godsend compared to  
what they're really doing...

I'd LOVE it if they'd just gone off  
to the Caribbean...

... imagine how much LESS  
damage they'd have done.

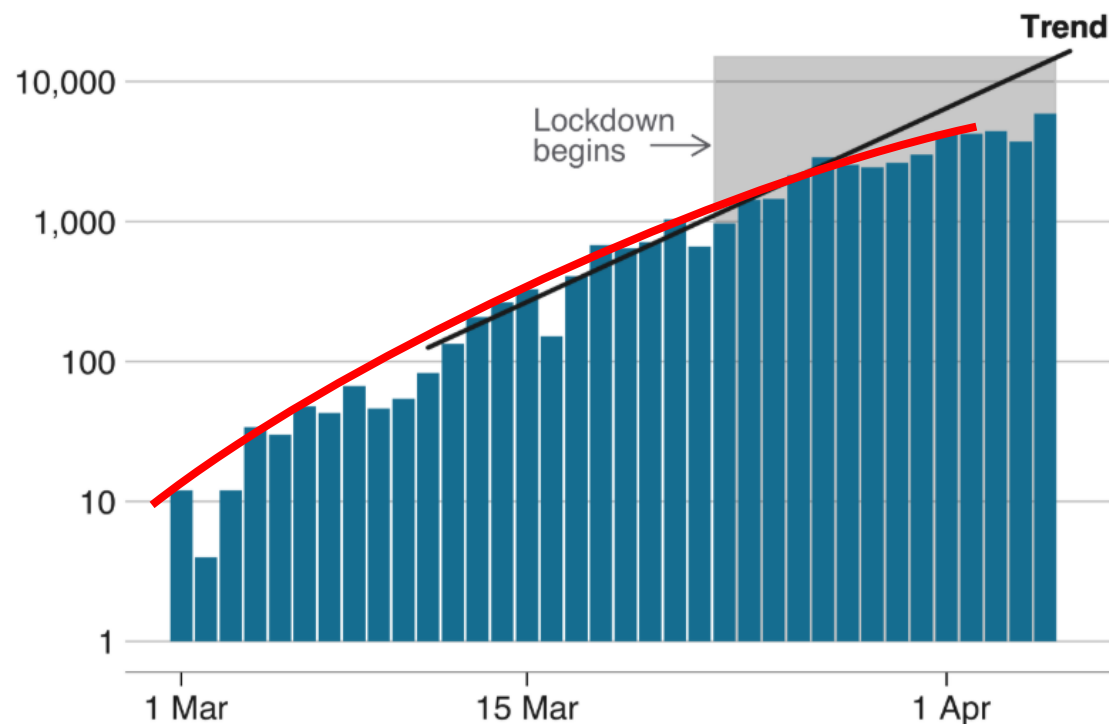
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

NO cessation of democracy  
NO eradication of consent  
NO removal of liberty  
NO ending our capacity to earn  
NO propaganda on the TV  
NO lies in the media  
NO shutdown of our economy  
NO restrictions on travel  
NO end to proper schooling  
NO social distancing  
NO queues just to enter a shop  
and NO VACCINE



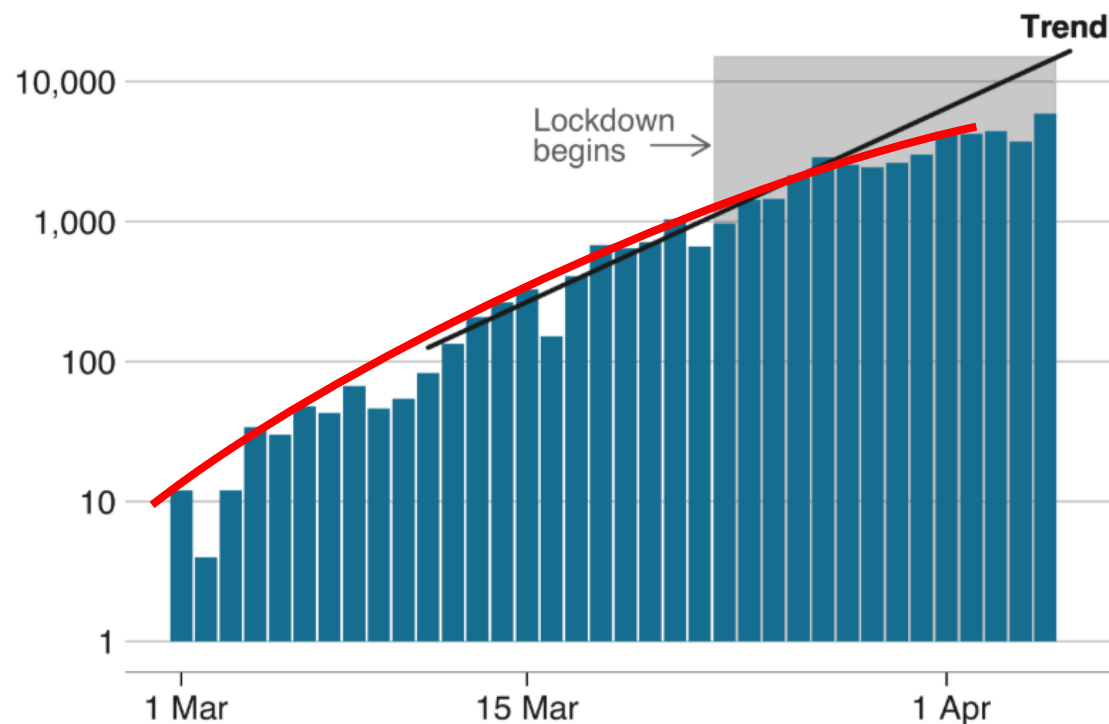
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

Please for God's sake \*\*\*\* off to the Caribbean... based on a lie... who cares?

It would be far less damaging than what you're doing instead!

... but does the chart show that Covid-19 is a NORMAL virus?

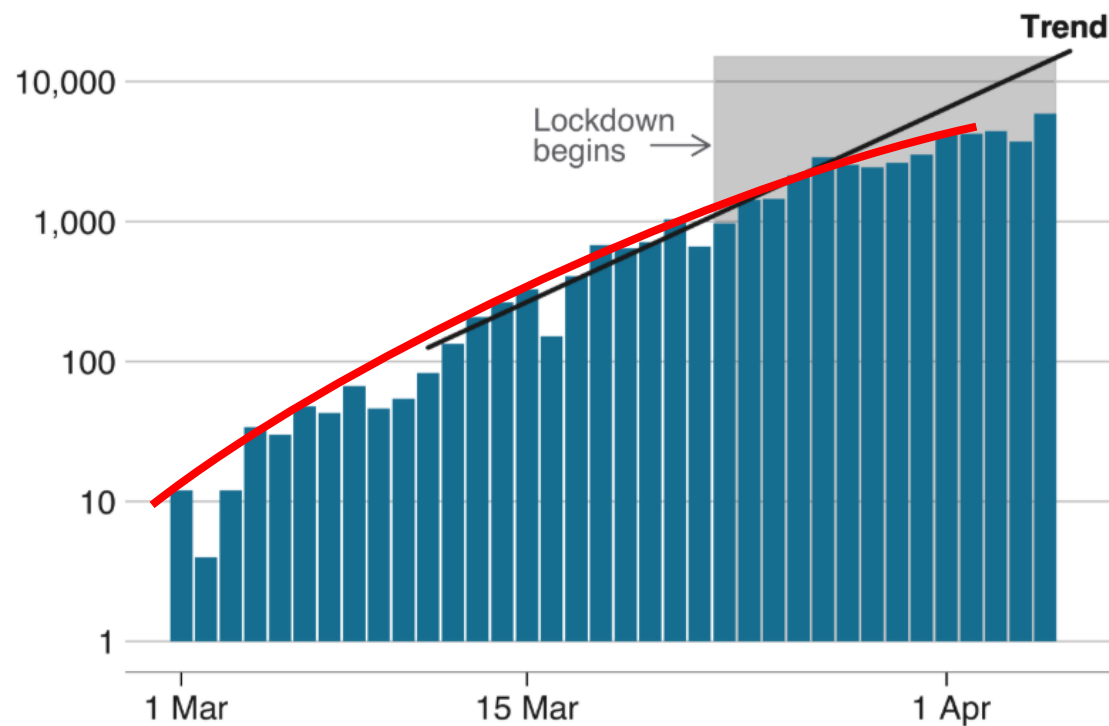
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

Is the chart in fact **ALREADY** curling over?

That red arc suggests yes, but it's not exactly compelling.

Let's try a simpler test...

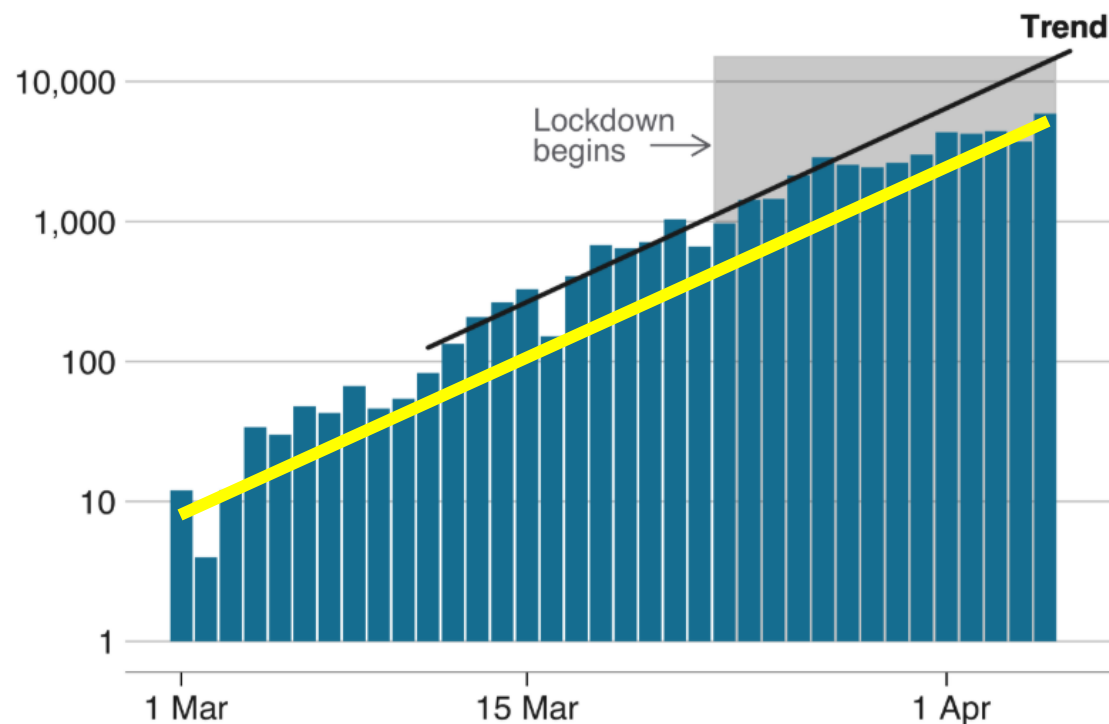
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

Draw a line between the start and end points... and trust your eyeball...

... no maths required

(and I typed no Mather required... well, true as well I guess! Back to normal life and trying to pay the bills!)

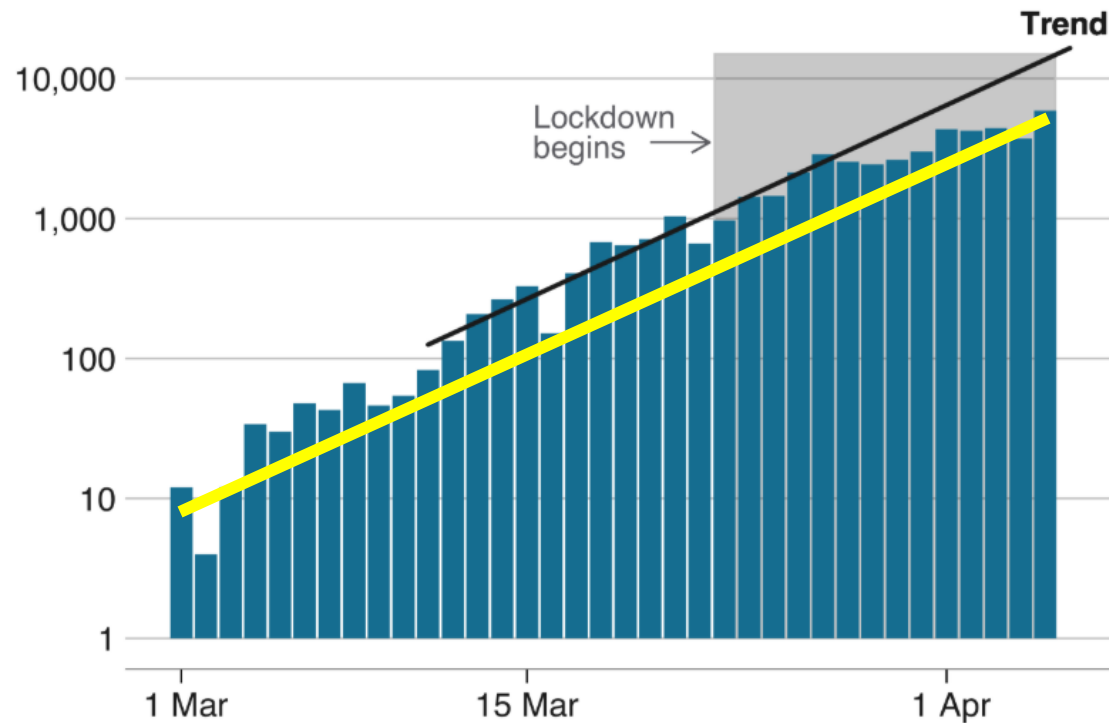
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

... so... with that line in place, is there a bulge above or below? Clearly there's a bulge above, so it starts low, goes above the yellow line, then comes back down to meet it.

It's curved.

Thing of a bow... and the line as the 'string'... do the chart elements form the 'bow'?

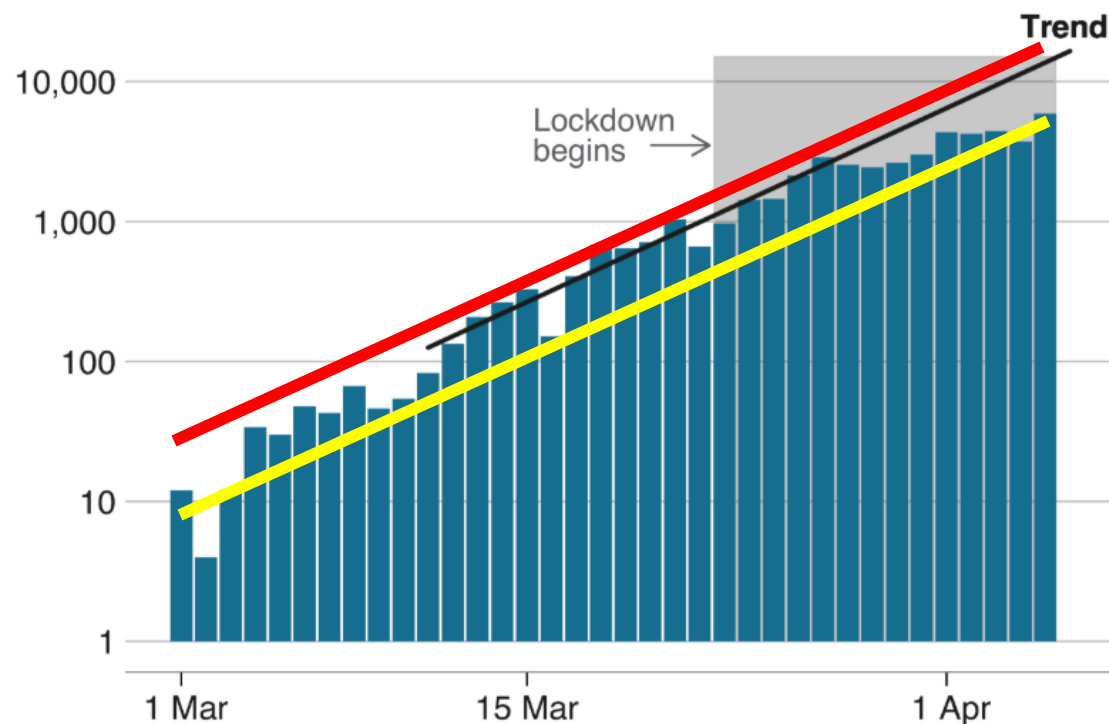
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

Don't trust that?

Alright, put a line OUTSIDE the bars, and see if it rests at the ends, the middle, or all the way along.

By the way, notice that that's roughly what their 'trend' line does, and notice they started it half way up to avoid people noticing just this point.

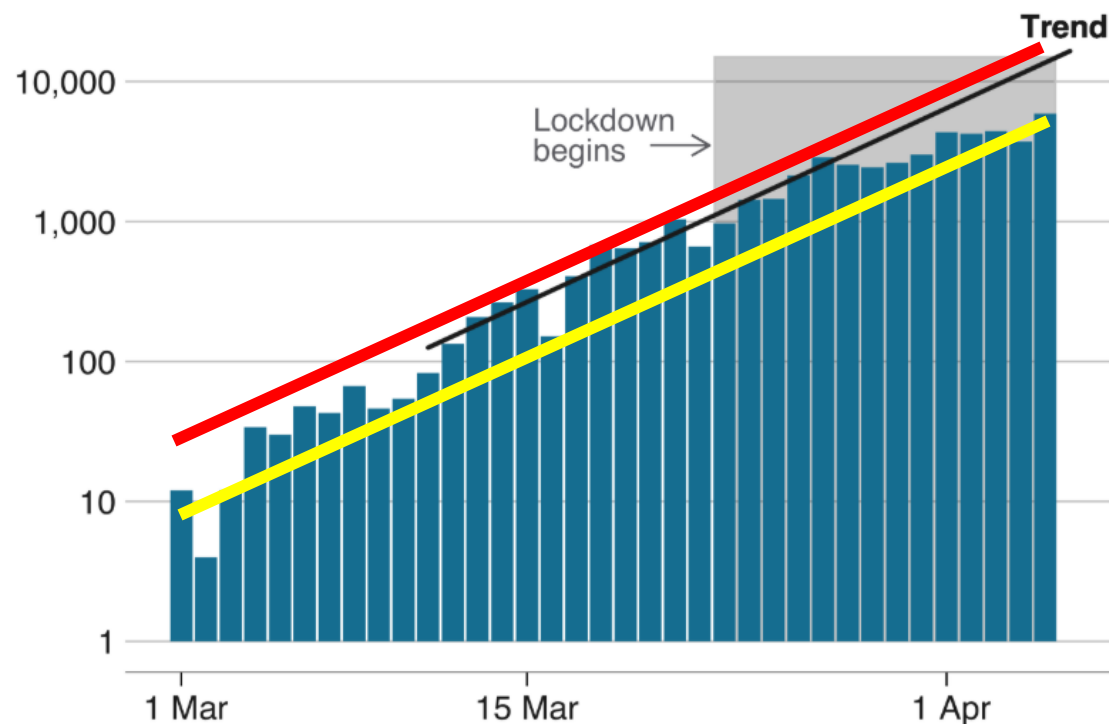
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

The subtlety with which the liars adjust their information is extraordinary. They know how to manipulate, because it's the little things, the traps they avoid or set, like stopping that line short of where the 'bow' would have been obvious...

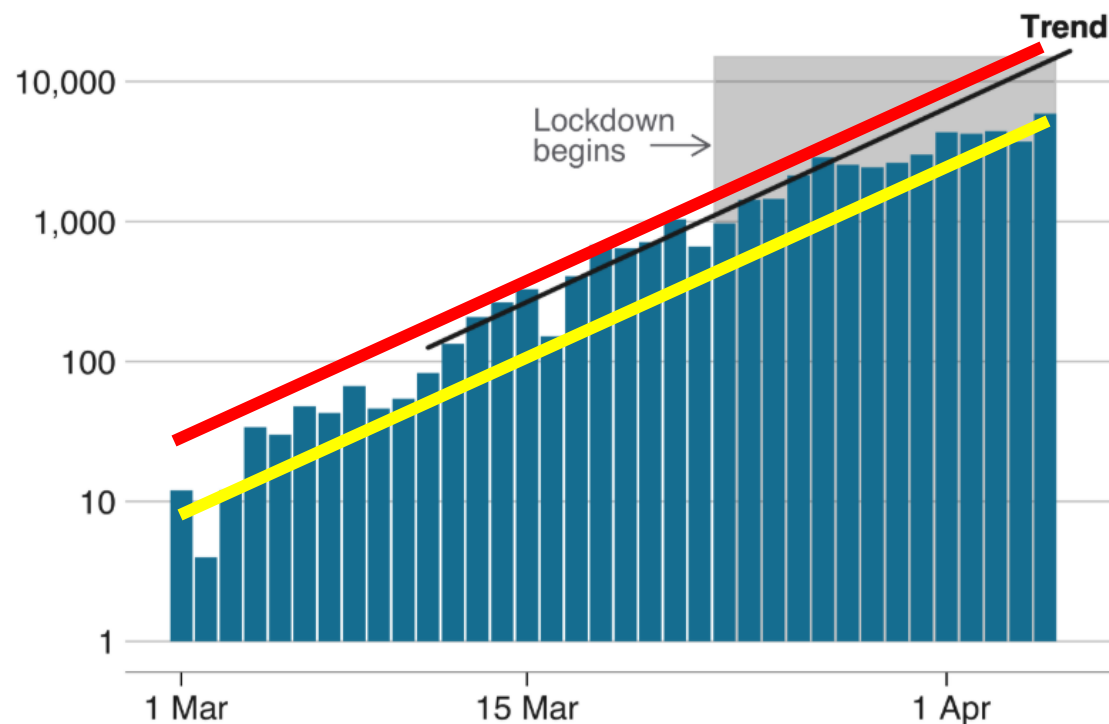
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

By the way, notice that I'm AGREEING with them as to the gradient. It is a reasonable fit as a TANGENT to the curve... but a TANGENT isn't a TREND LINE.

... and that's the difference between EXPONENTIAL and 530,000 deaths... and NORMAL and a few thousand...

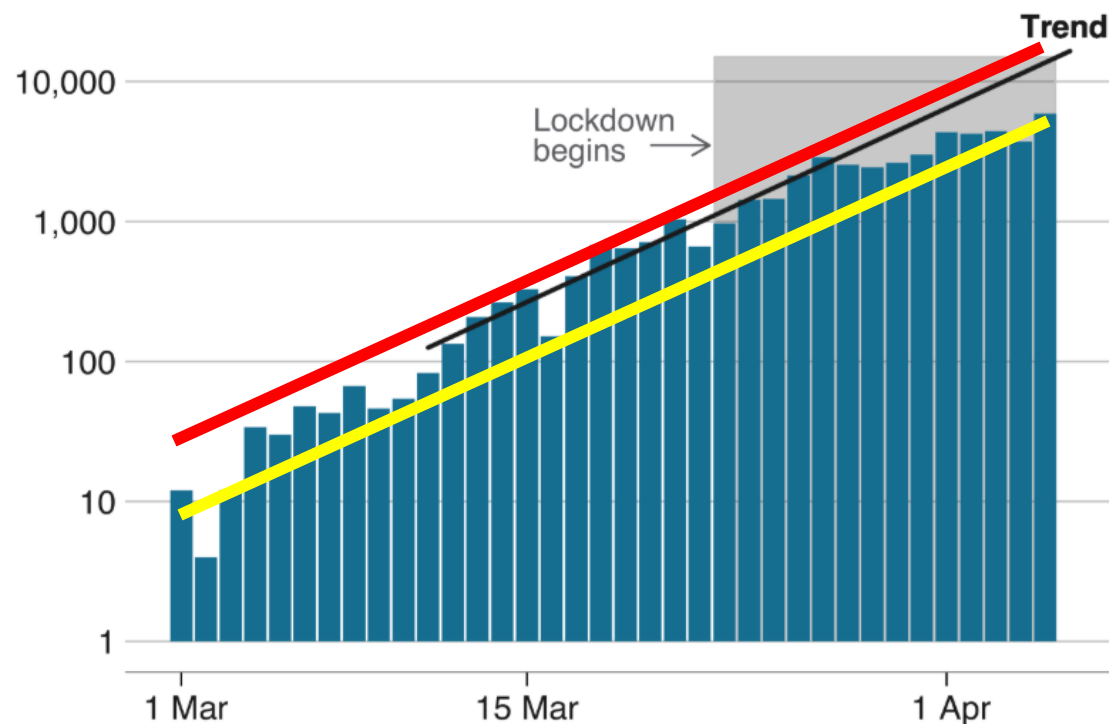
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

Yes, there's a lot more  
**REPORTED** deaths than 3000  
now, but that's another story...

... the **REPORTED** figures for the  
virus stopped looking like a virus  
a long time ago



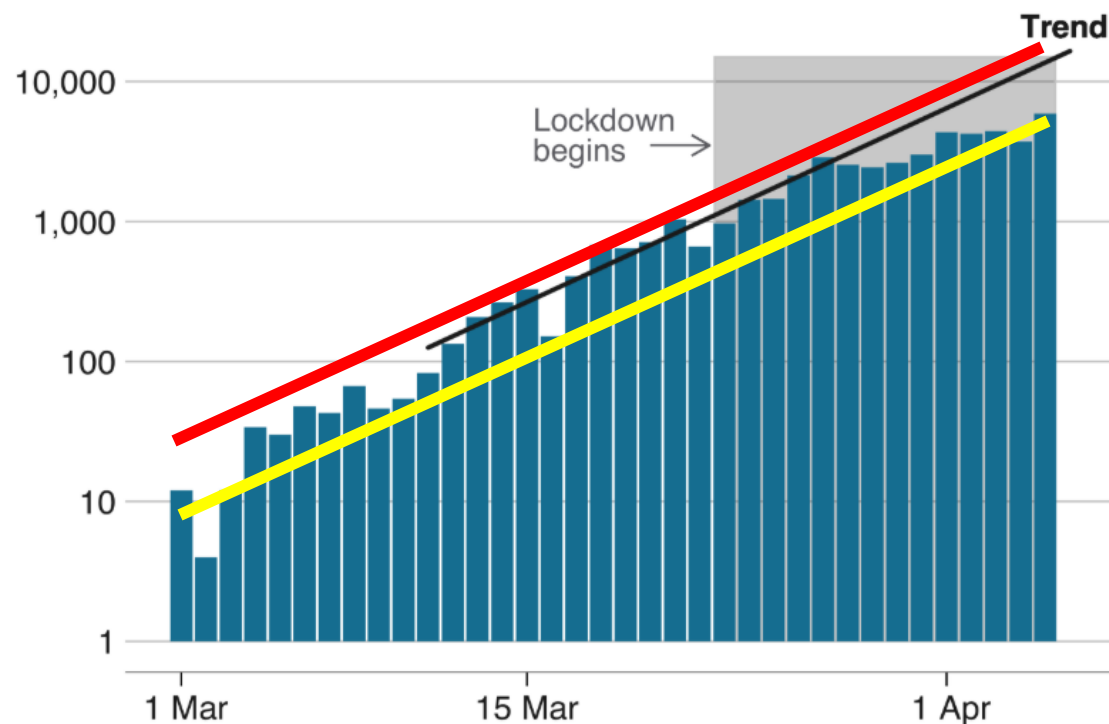
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

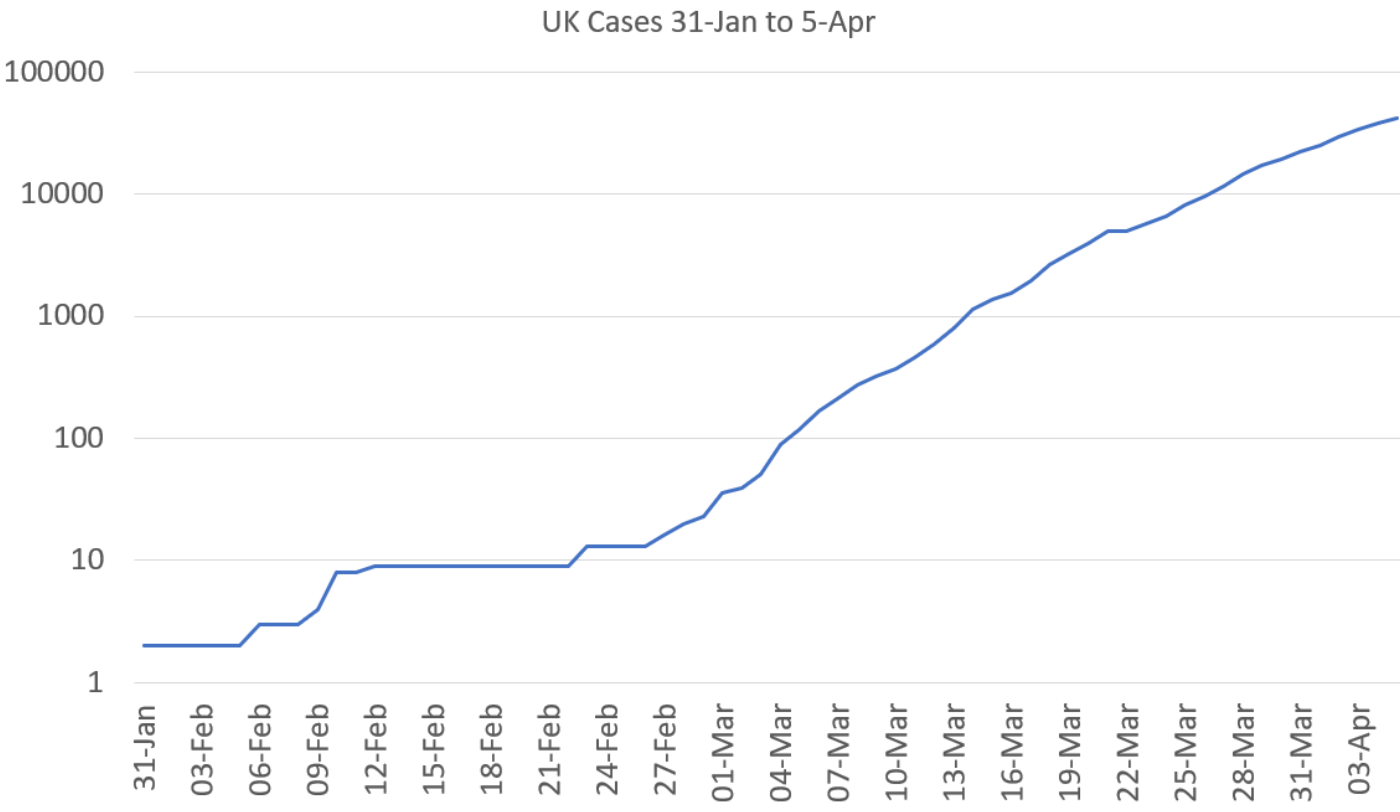
So, how's our external (red) line?

Notice how there's a lot of 'air' underneath that red line, more so at the ends than in the middle.

Yup, definitely got a hint of bowing there, but how to make it definitive? Simple... make our own chart.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



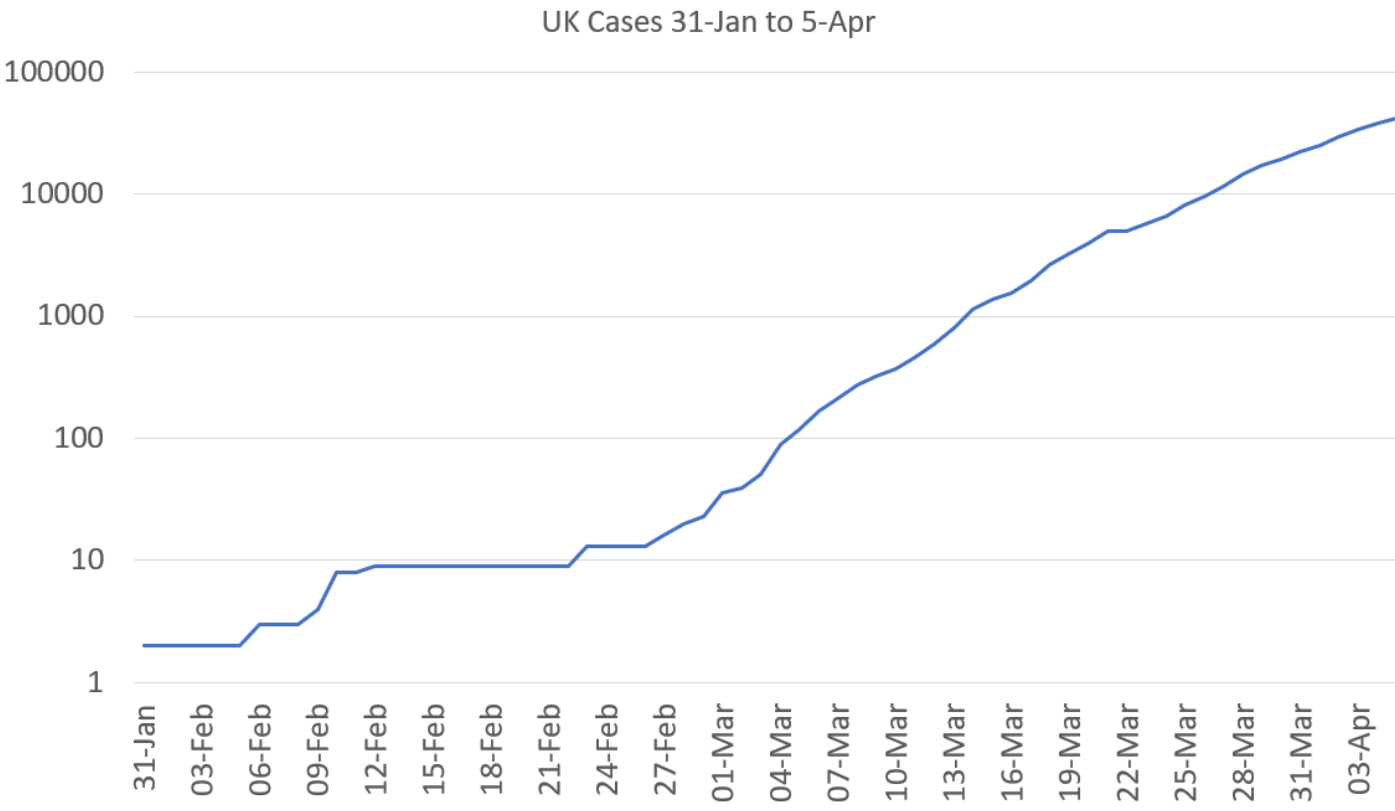
Their chart looks to be 1-Mar to  
5-Apr, so...

... here's the WHO data going  
back to the first cases on 31<sup>st</sup>  
Jan.

They've 'cherry picked' the 1st  
Mar to Apr 5 (as there's more  
data available) but do I mind?



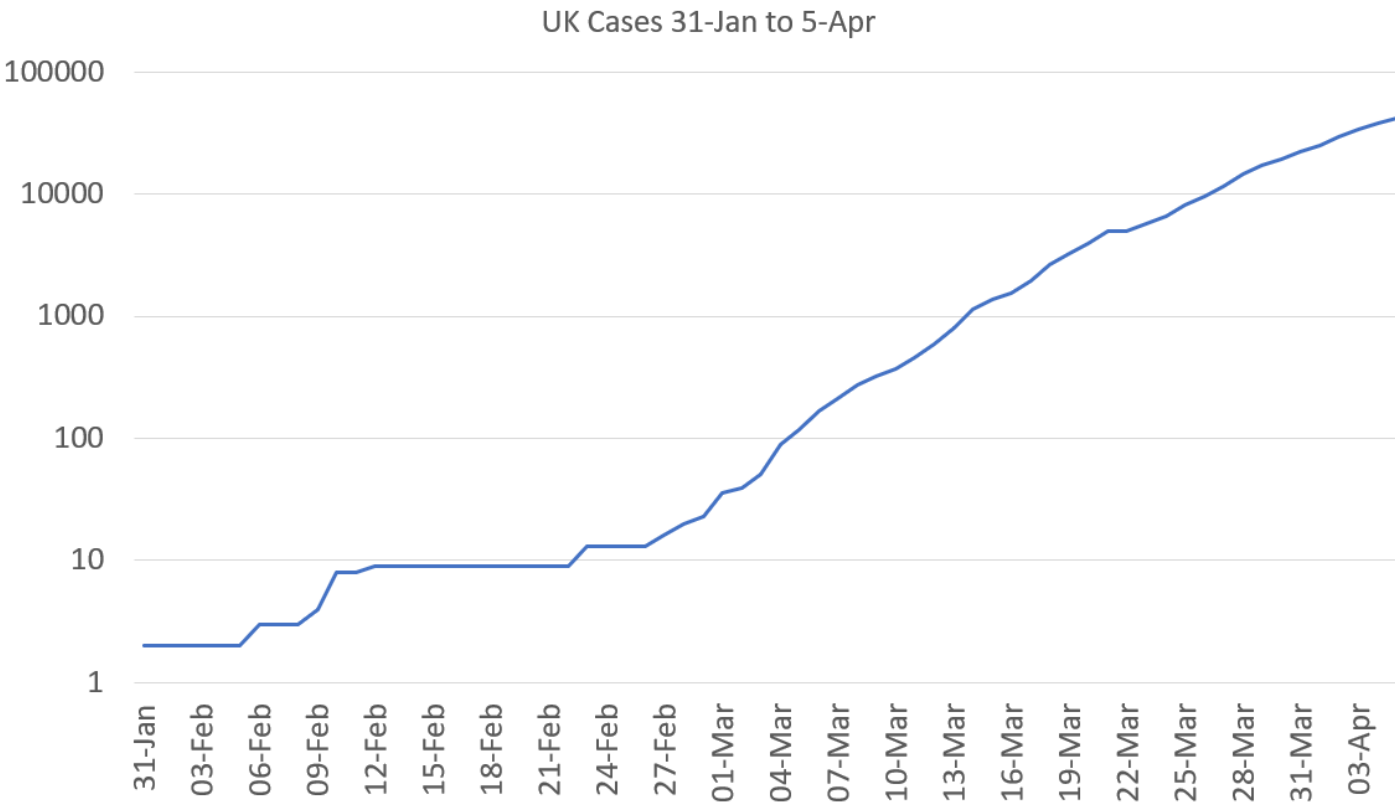
**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



No. Looking at it, that's the period I'd assess to learn something, but I wouldn't disregard or hide the history as they have done. The lead was real... they should have acknowledged that. Maybe they did. No matter. We're good.



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

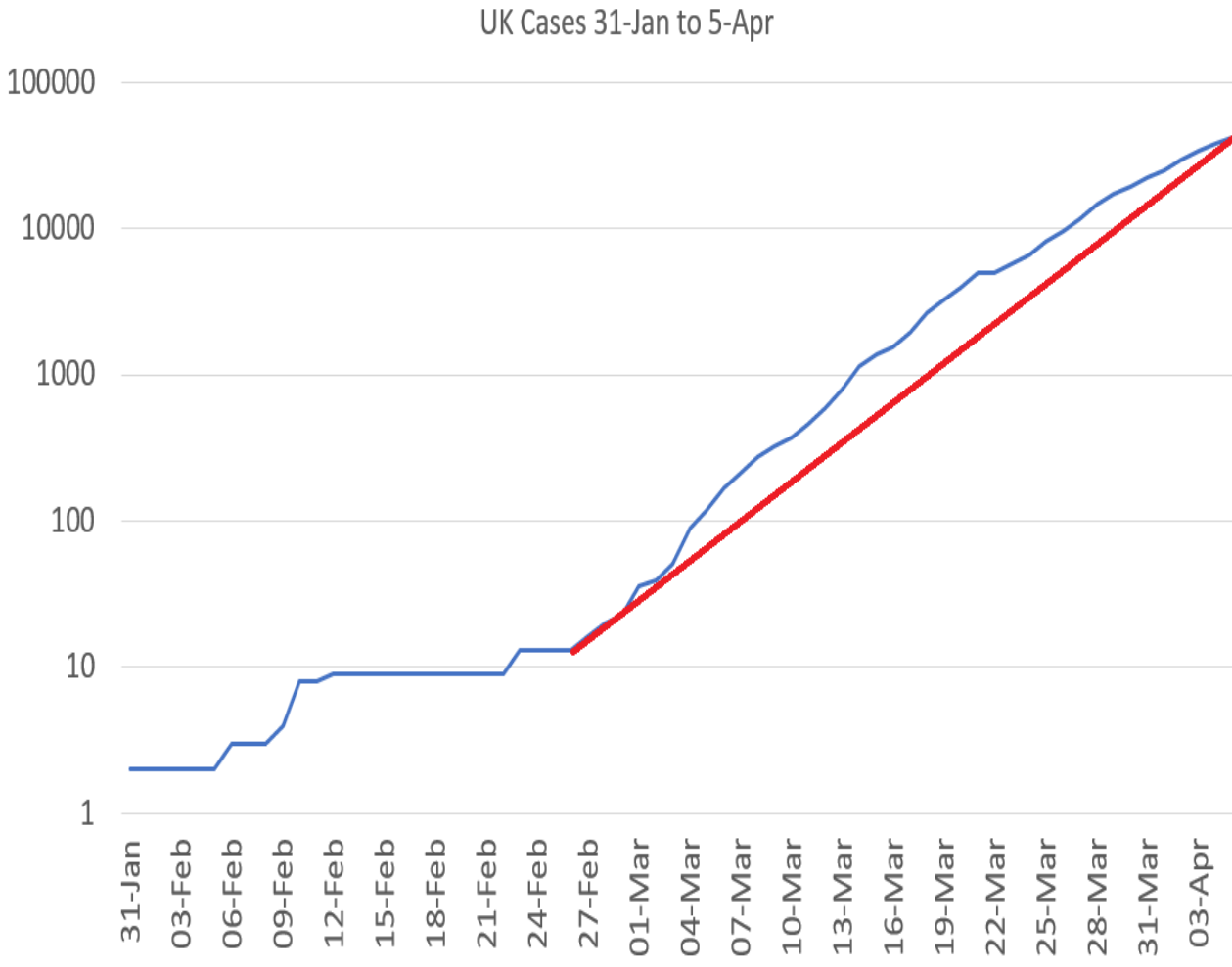


The next thing is, we're going to use our easy trick for detecting curlover:

add a line between the end points and see if it bows... (ie: forms a bow, literally like a bow and arrow – appropriate for a trajectory, neh?)



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



So that's pretty clearly bowed.  
That's enough to defeat their  
claim and show that they lied:  
that it was **ALREADY** slowing  
down...

... but wait, we should be  
careful, and there's **ANOTHER**  
lie...

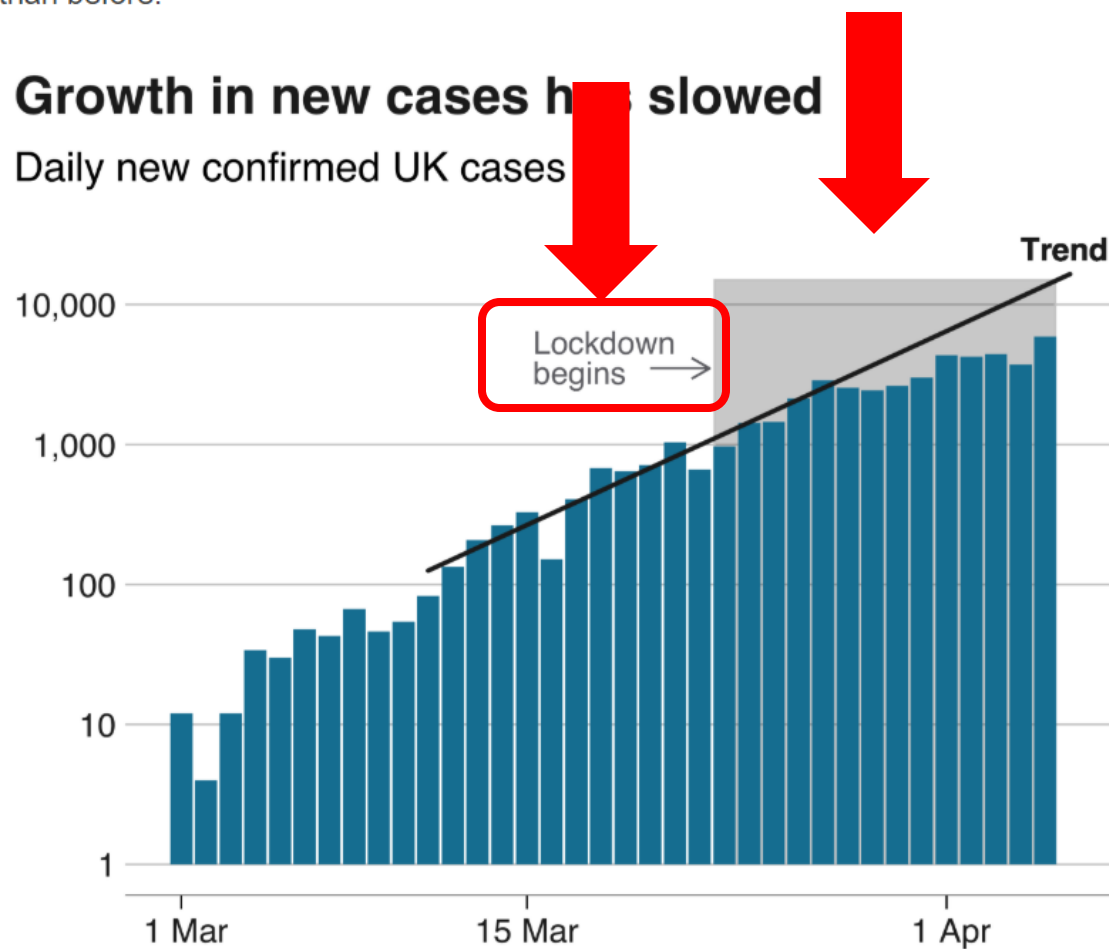
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases

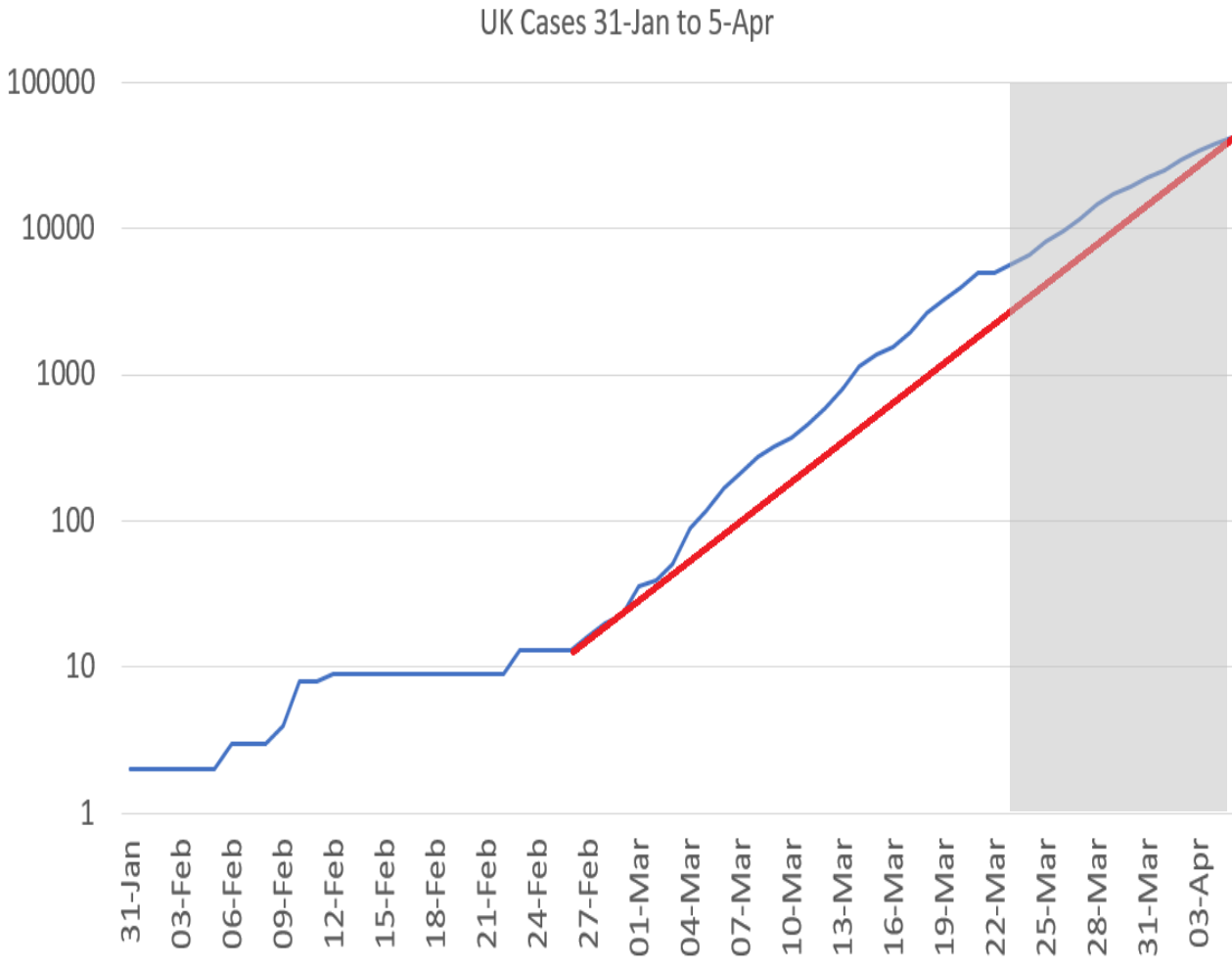


Log scale

Notice: they've included the grey box... for when "under lockdown"... so we must be CLEAR that the chart was already curling over BEFORE lockdown...



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

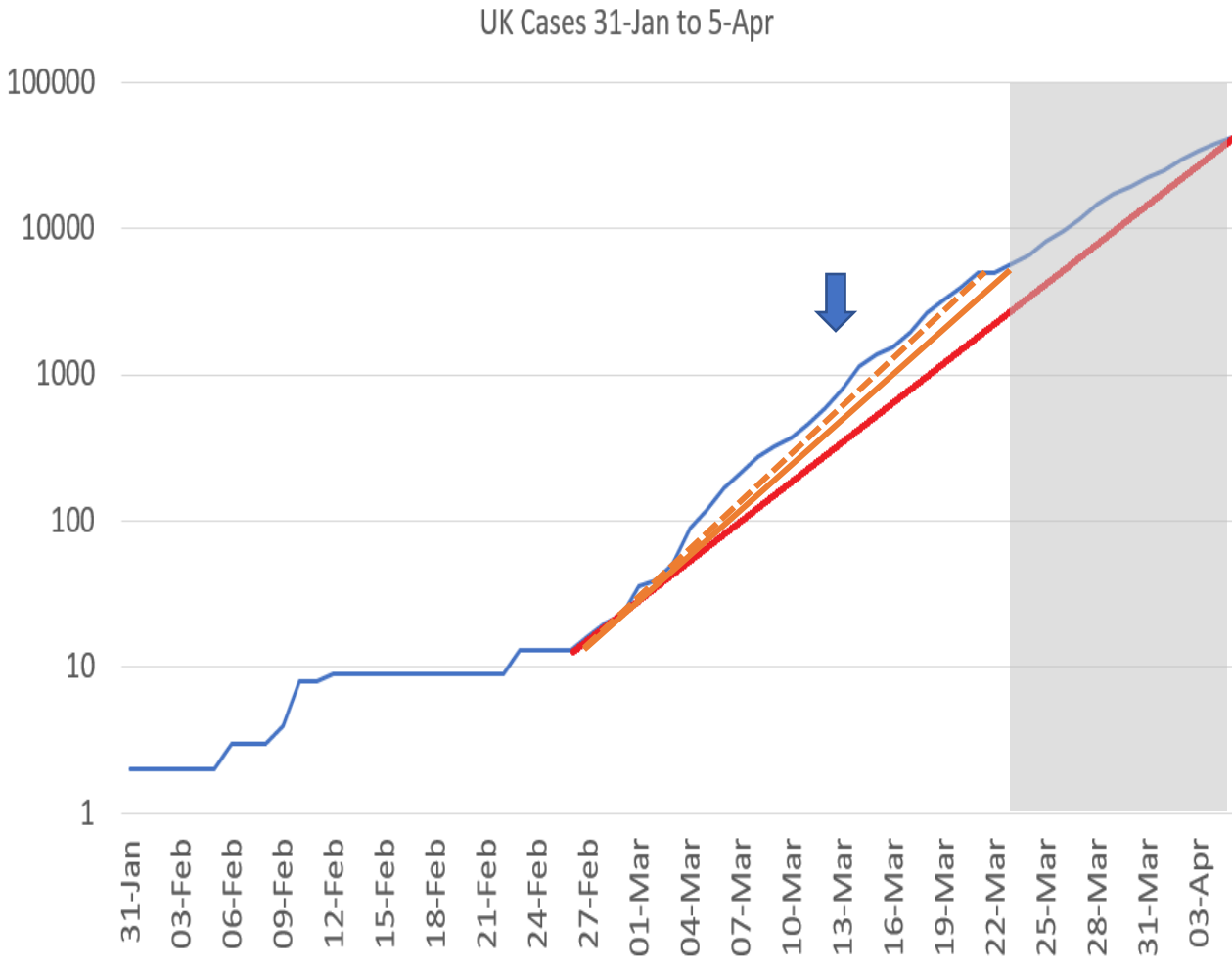


Here's our grey box, deliberately matching theirs, from 23<sup>rd</sup> April (and ask yourself why I emphasise that)...

Now I could say that's clearly curved BEFORE then but how do we test?



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

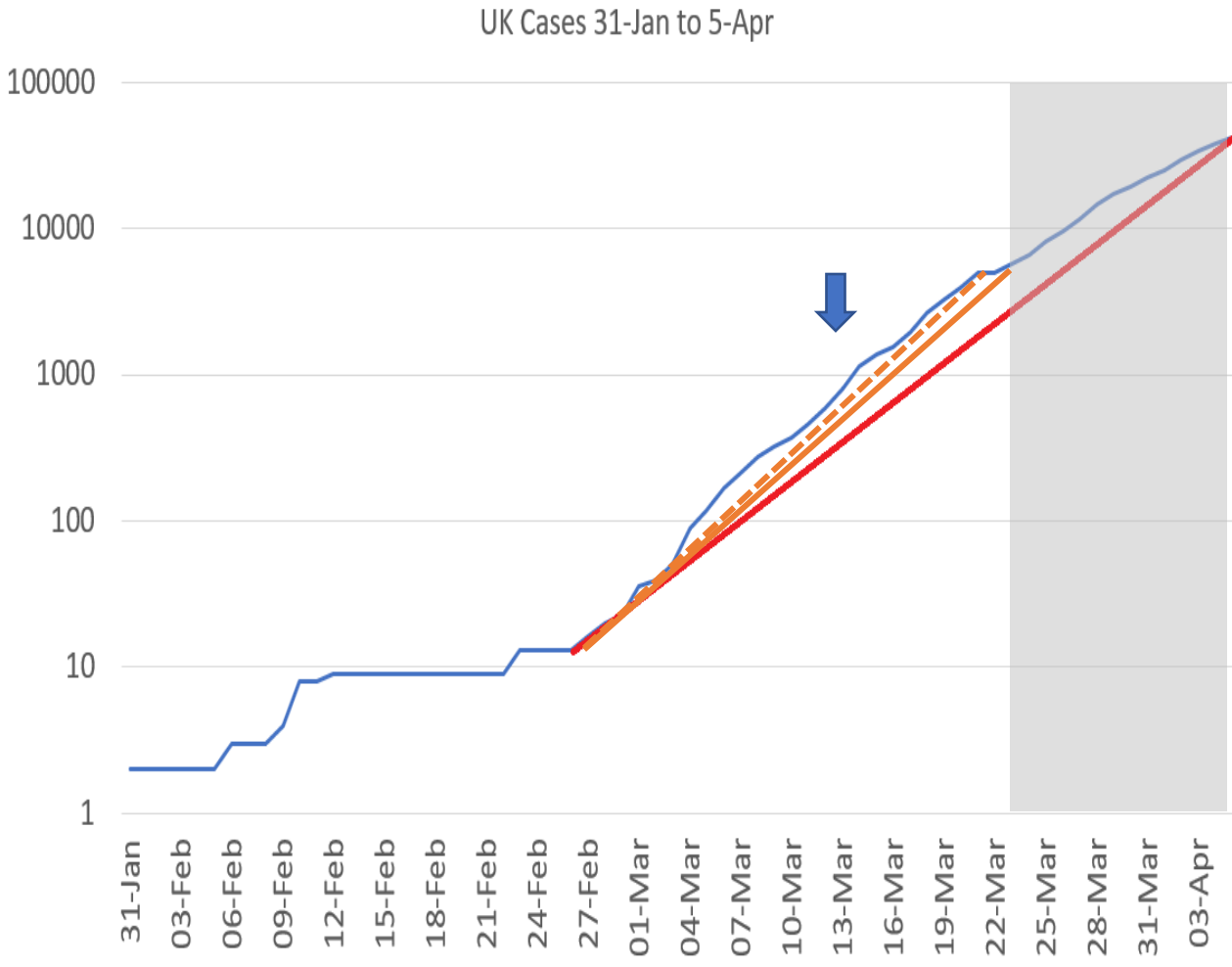


Add another line... two in fact,  
one conservative (dashed) and  
one naively to lockdown  
begins... the curve is still bowed  
ABOVE the line, it was curving  
before lockdown... lie  
established, thank you,  
prosecute the lying BBC.





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



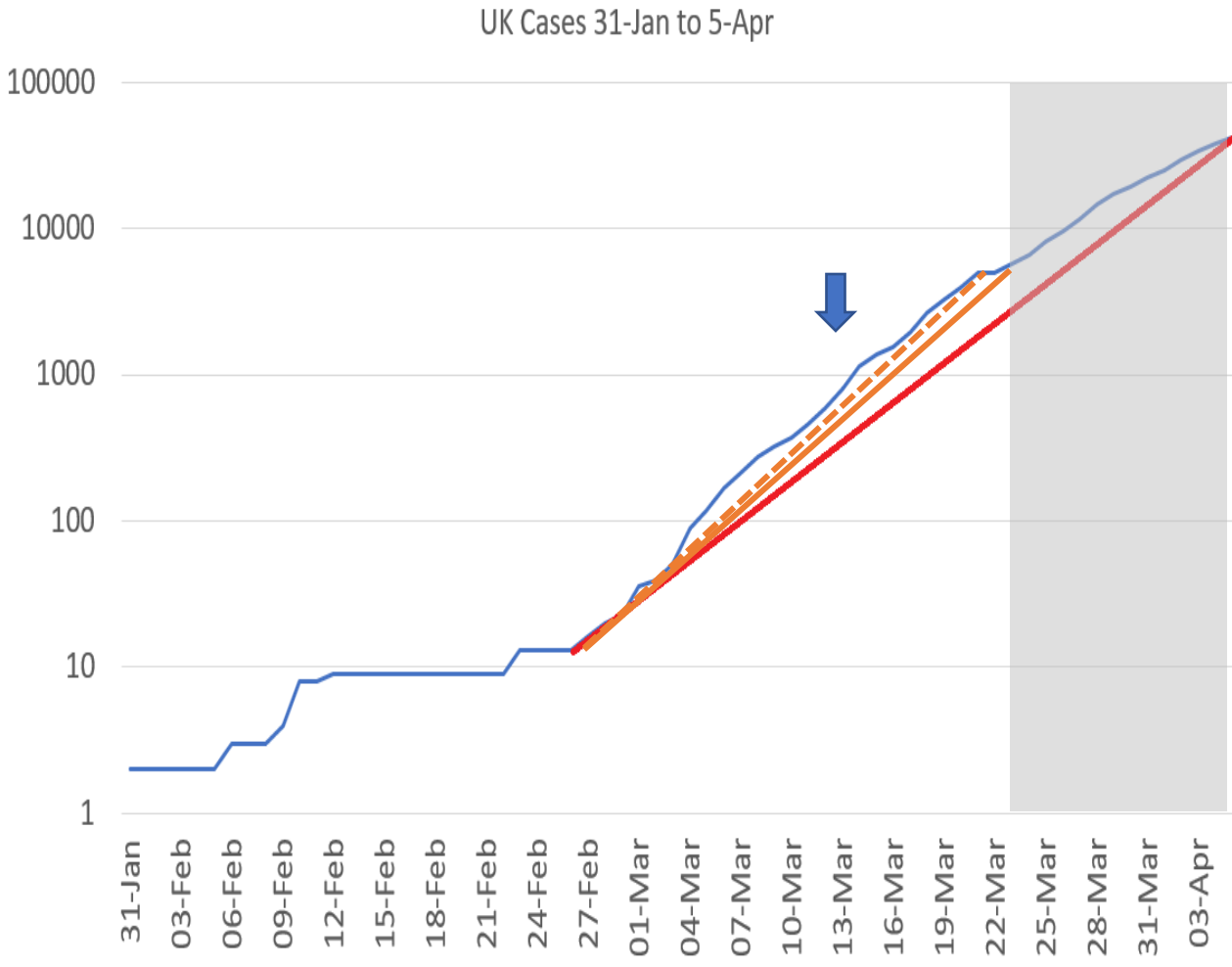
But what's the OTHER lie I mentioned?

Hint: you go to the gym to lose weight and instantly your weight drops...

yes?



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

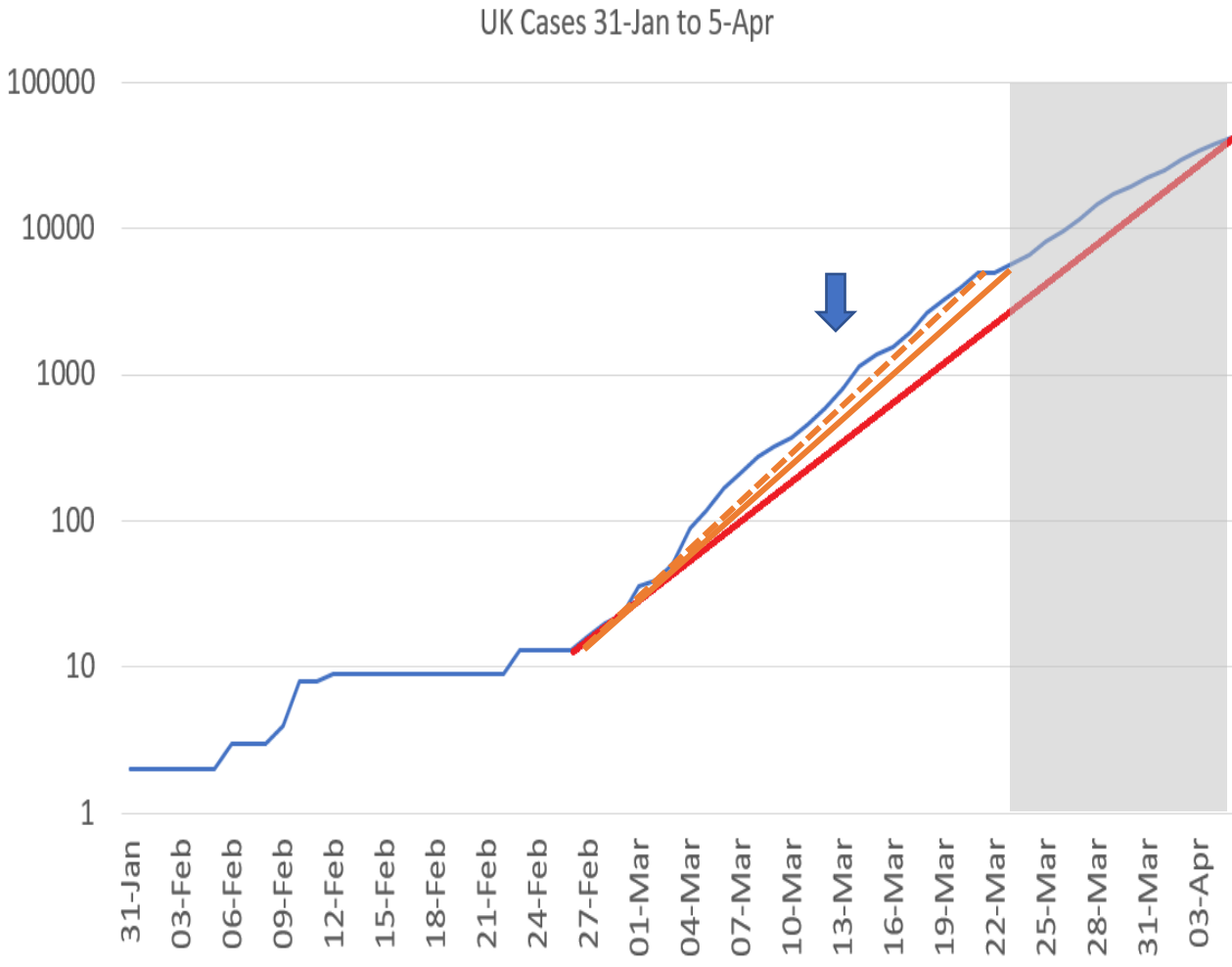


The virus INCUBATES

It will be 5-10 days before symptoms show, so anyone getting the virus just before lockdown will SHOW UP as a case in the first 5 to 10 days of lockdown!



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



If the government made having babies illegal...

women would still be having babies nine months later that were conceived LEGALLY...

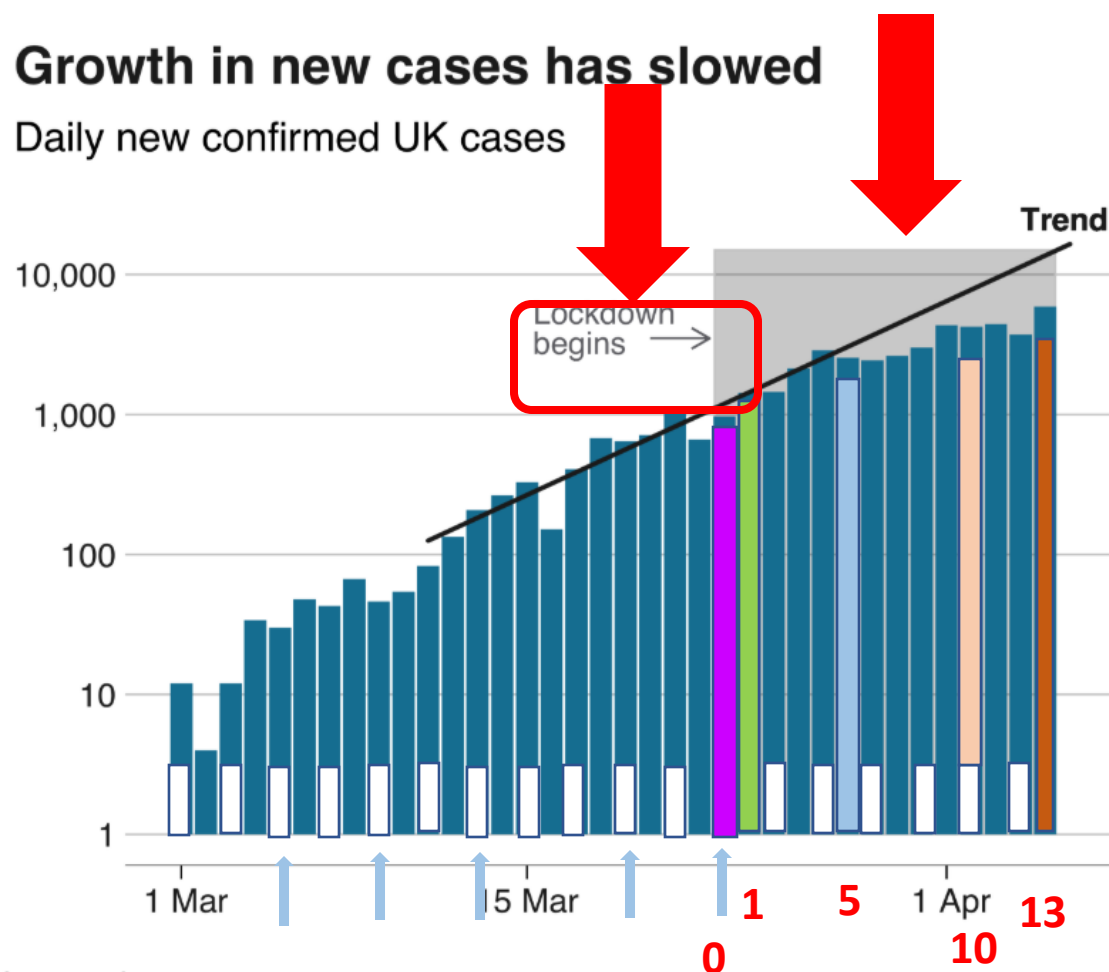
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



Even the government (astonishingly) admitted that Lockdown wouldn't have an effect for 14 days, yet here we are, lockdown announced late on the 23<sup>rd</sup>... so the 24<sup>th</sup> is the first day of lockdown, 5<sup>th</sup> of April the 13<sup>th</sup> day of Virusmas...

so NONE of this chart is OFFICIALLY GUARANTEED LOCKDOWN DATA

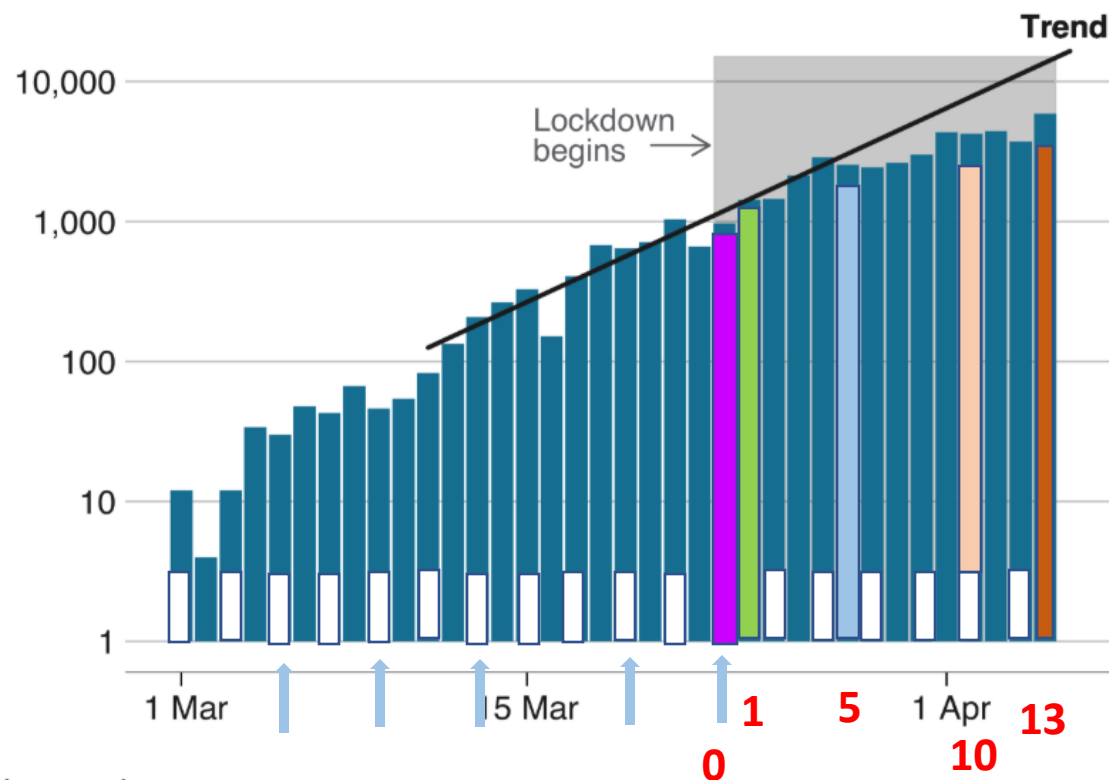
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



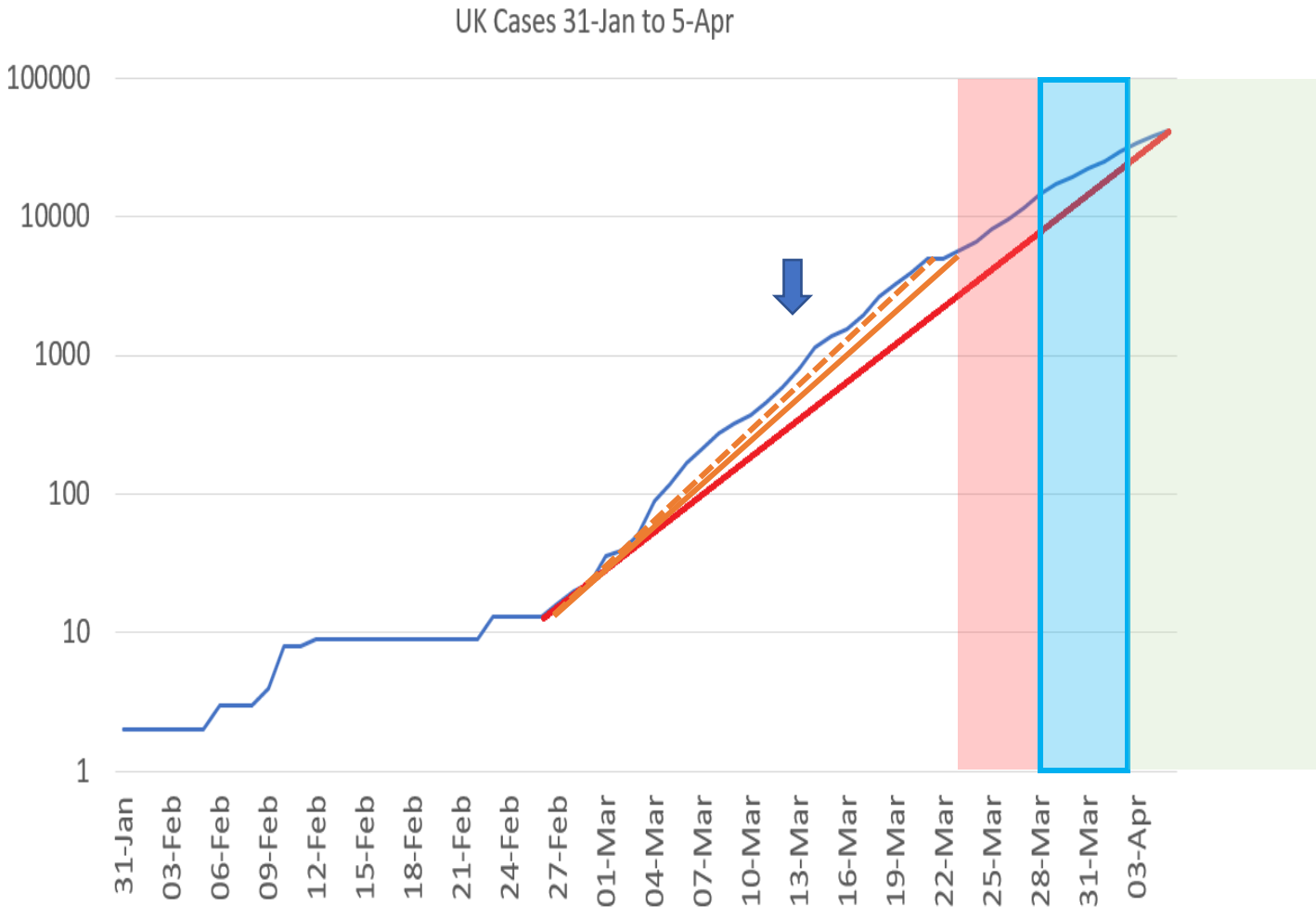
Log scale

Yes, IF lockdown is having an effect, we'd expect a slight effect as of the 5<sup>th</sup>, useful effect as of the 10<sup>th</sup>, and full effect from the 14<sup>th</sup> onwards...

... and guess what, if you IGNORE that it was ALREADY CURLING OVER... that's what the naïve will see and what the government wants you to see



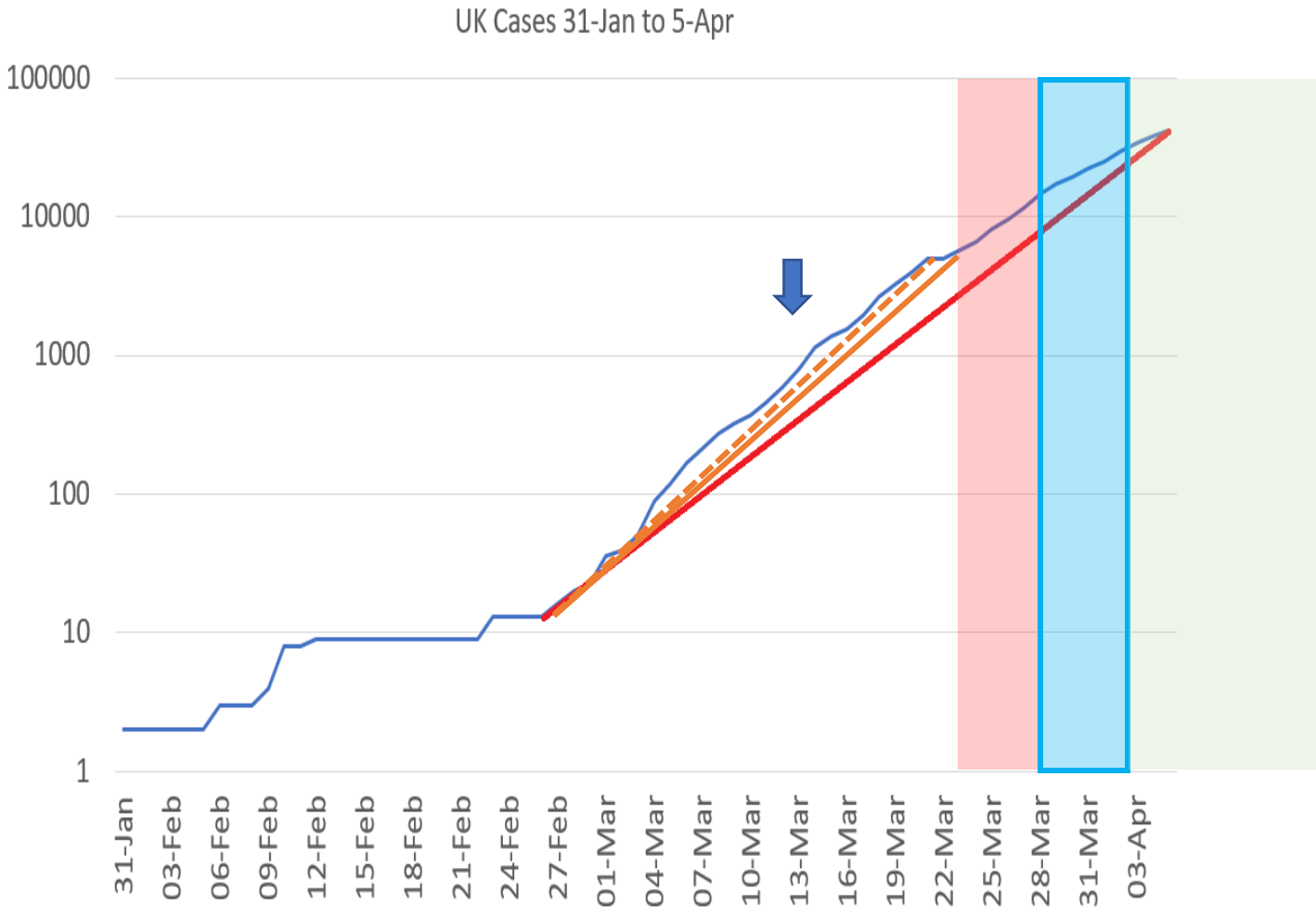
**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



So the red is their misrepresentation. It's a more polite word for 'lie' but they didn't lie... they said it's when lockdown begins... and that's another technique: **OMISSION** of facts critical to the interpretation...



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

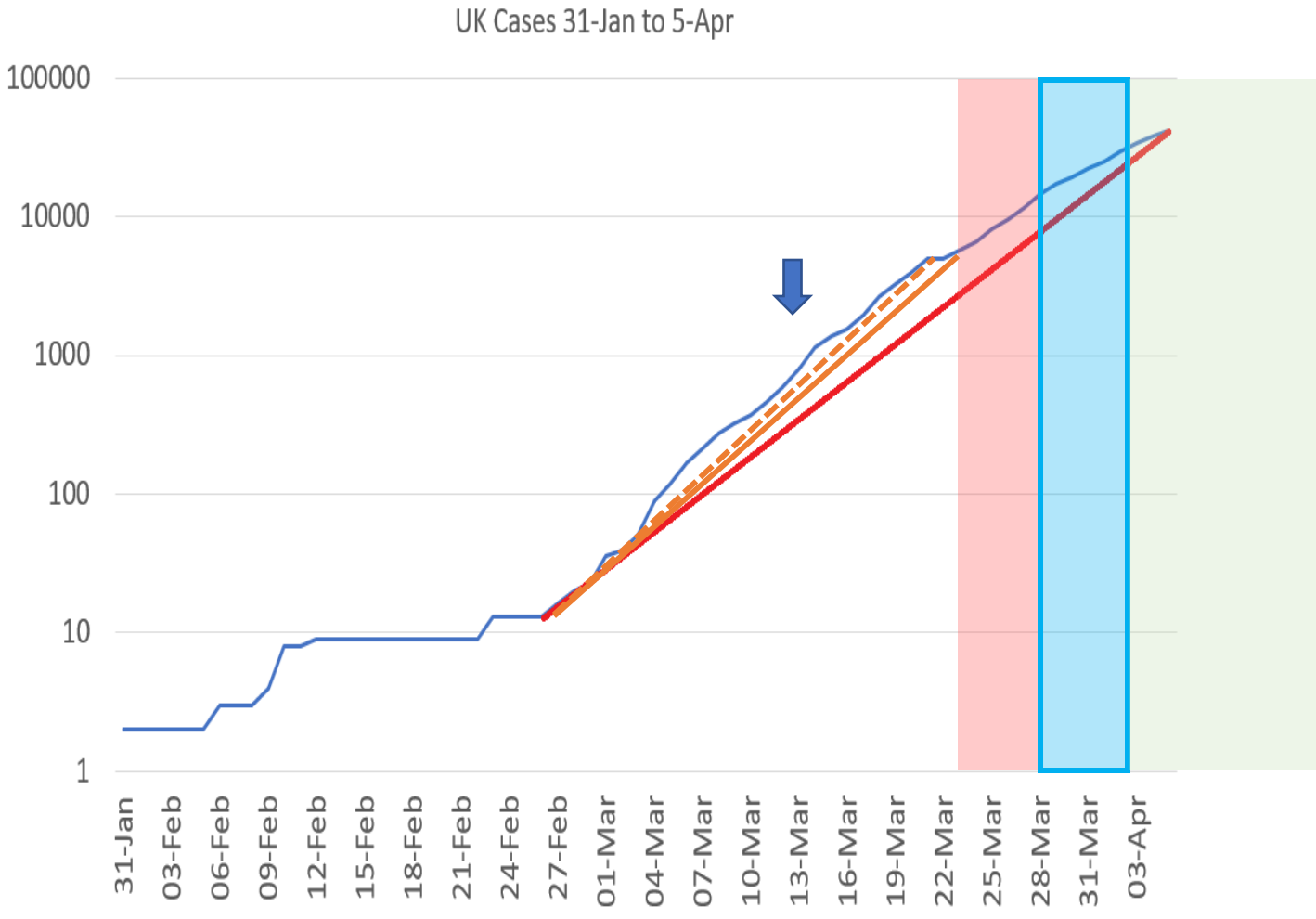


like OMITTING that a province  
the size of England and Wales  
had COMPLETED the virus with  
3085 deaths...

like OMITTING that a nation of  
50m people, a little under  
England, was OVER with 104  
deaths...



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**



OVER as in so-far-past-peak-  
we're-back-in-the-foothills...

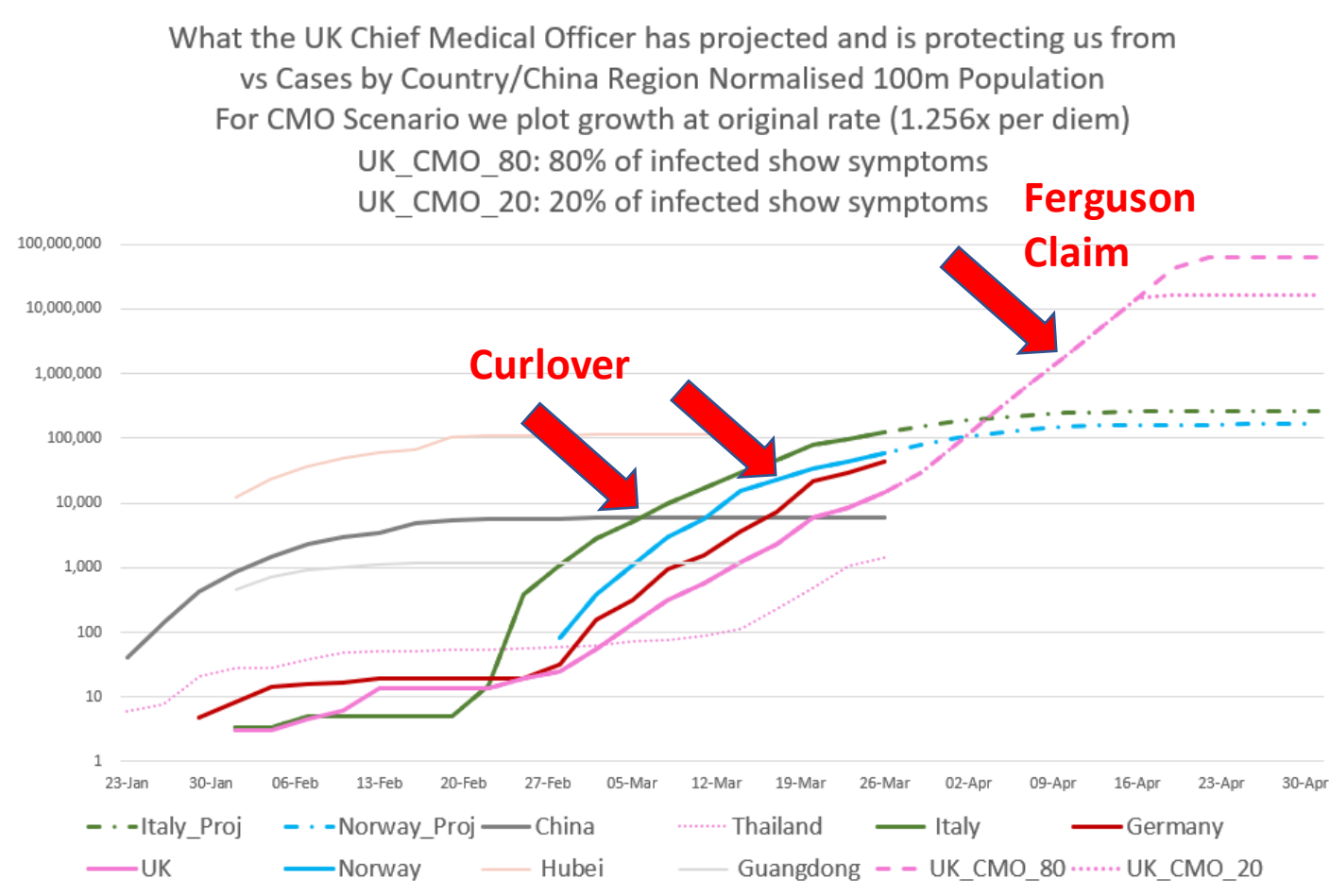
new cases would dribble in, the  
occasional death, but the crisis  
was OVER OVER OVER

... and somehow Ferguson  
omitted to mention that





**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

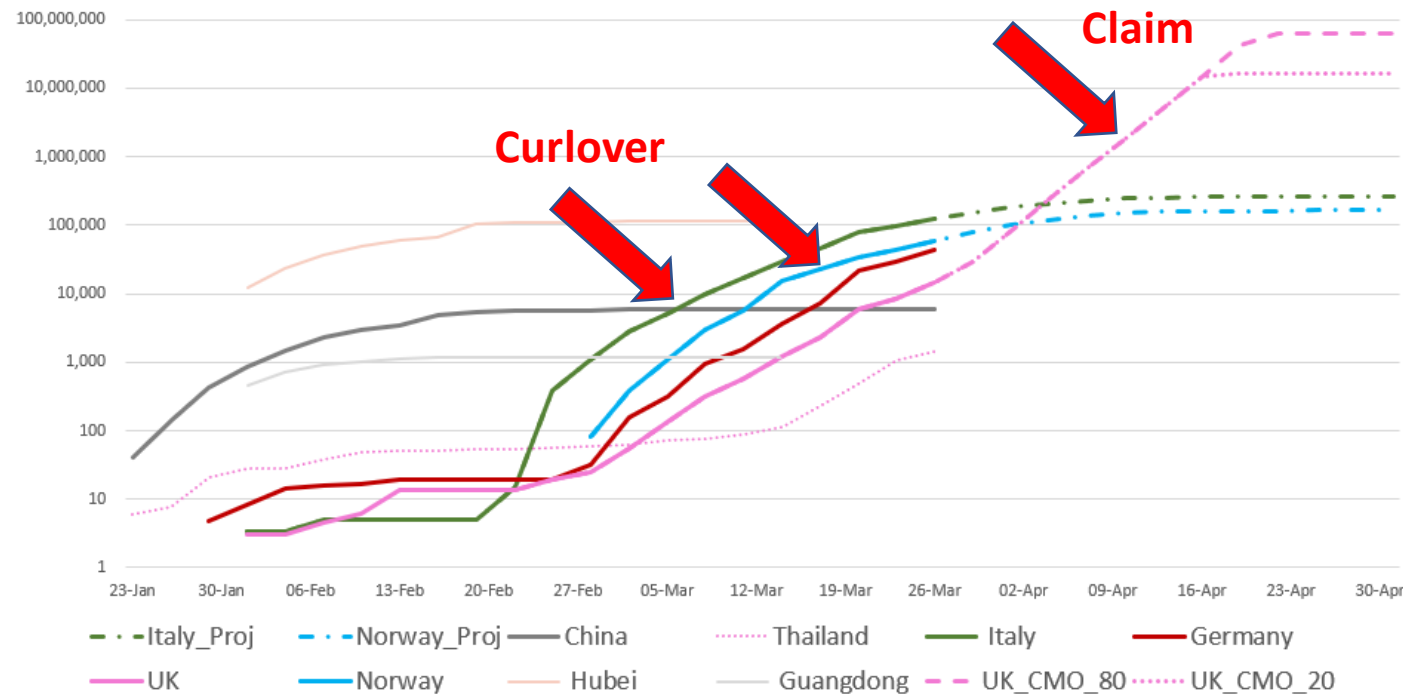


Like omitting that countries  
like Italy and Norway were  
**ALREADY** showing  
**STRONG CURLOVER**  
As such, they had well defined  
trajectories that were going to  
go **NOWHERE NEAR** “53  
million infected”... a figure of  
pure invention



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

What the UK Chief Medical Officer has projected and is protecting us from  
vs Cases by Country/China Region Normalised 100m Population  
For CMO Scenario we plot growth at original rate (1.256x per diem)  
UK\_CMO\_80: 80% of infected show symptoms  
UK\_CMO\_20: 20% of infected show symptoms



So with Ferguson grievously  
misrepresenting the facts...

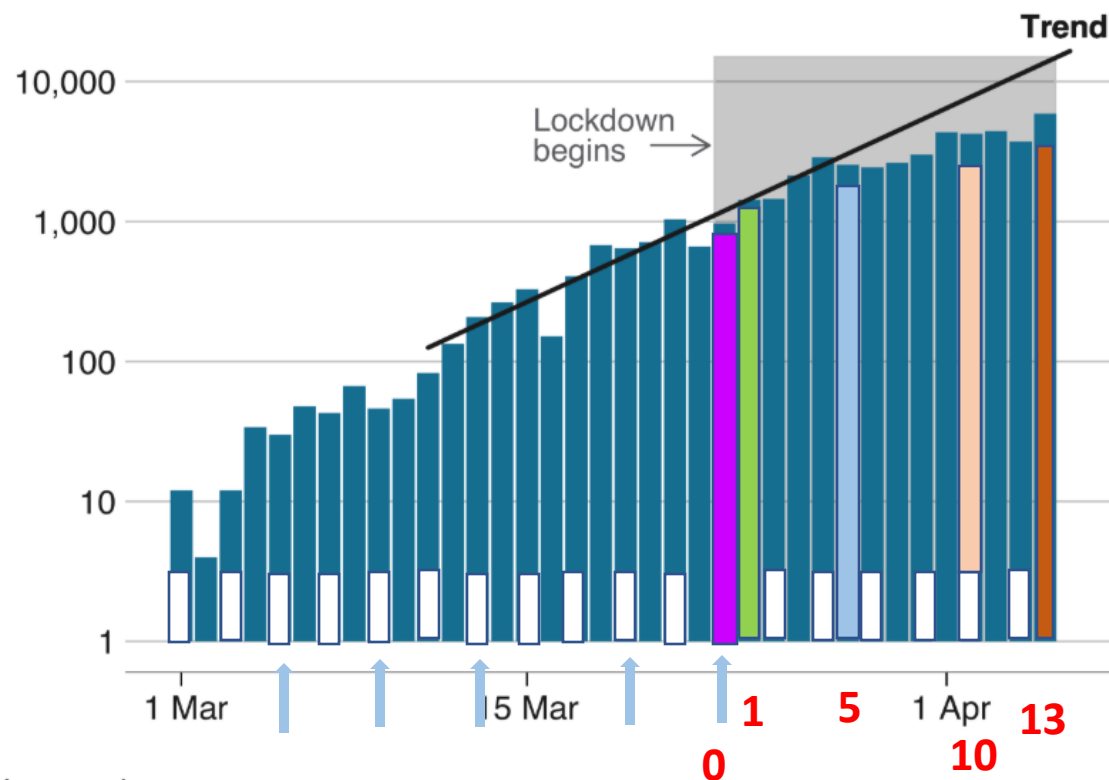
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

## Growth in new cases has slowed

Daily new confirmed UK cases



Log scale

... and the BBC grievously misrepresenting the facts

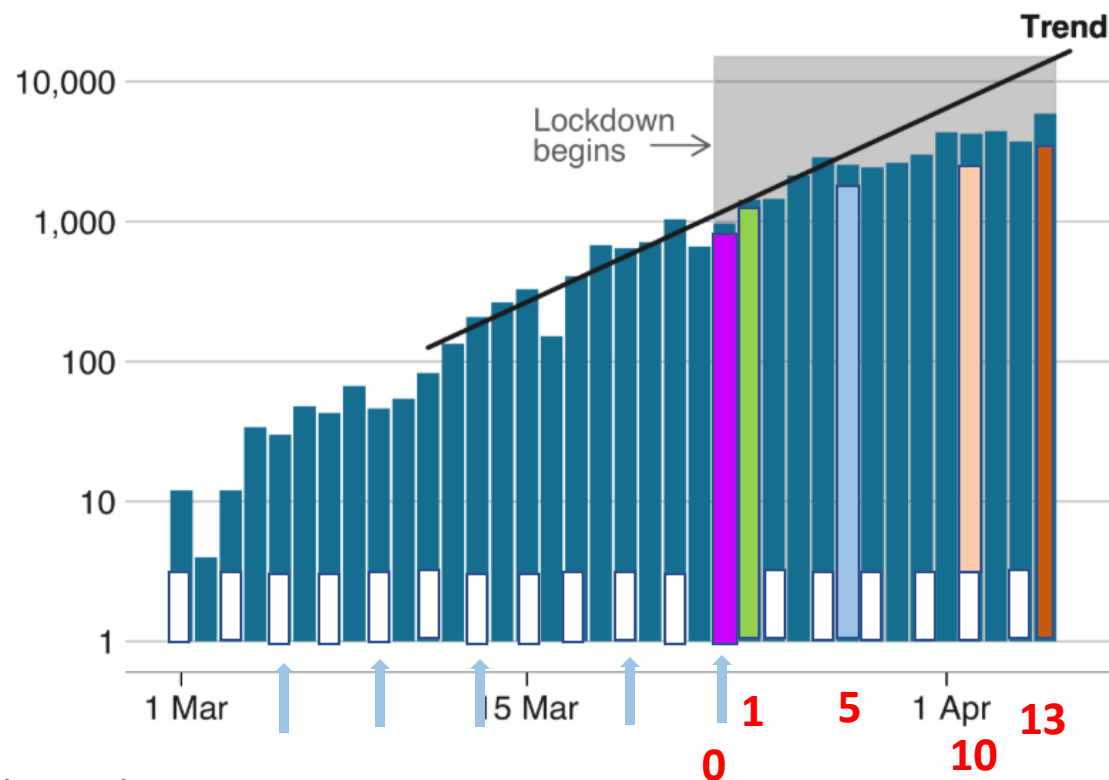
## New cases and hospital admissions are slowing down

Since last weekend, the daily growth in new cases has fallen away from the long-term trend.

In the middle of the week, new cases did start growing again but at a slower pace than before.

### Growth in new cases has slowed

Daily new confirmed UK cases



... how about John Hopkins?

Are they indeed a profound  
beacon of truth amidst so many  
lies?

## John Hopkins proudly position themselves as saviours of the world

# CORONAVIRUS RESOURCE CENTER

Johns Hopkins experts in global public health, infectious disease, and emergency preparedness have been at the forefront of the international response to COVID-19.

This website is a resource to help advance the understanding of the virus, inform the public, and brief policymakers in order to guide a response, improve care, and save lives.

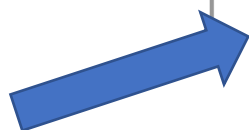
and a lot of people do indeed rely on them for their data...

## COVID-19 Case Tracker

... so naturally the public and POLICYMAKERS might rely on them

# CORONAVIRUS RESOURCE CENTER

and JH are here to



Johns Hopkins experts in global public health, infectious disease, and emergency preparedness have been at the forefront of the international response to COVID-19.

This website is a resource to help advance the understanding of the virus, inform the public, and brief policymakers in order to guide a response, improve care, and save lives.

## COVID-19 Case Tracker

# CORONAVIRUS RESOURCE CENTER

Johns Hopkins experts in global public health, infectious disease, and emergency preparedness have been at the forefront of the international response to COVID-19.

This website is a resource to help advance the understanding of the virus, inform the public, and brief policymakers in order to guide a response, improve care, and save lives.

...so here's their home page for their

Coronavirus Resource Centre

<https://coronavirus.jhu.edu/>

No doubt it's highly popular right now...  
maybe we should check the search rankings,  
but no matter, it's big... I'm sure.

## Hubei Timeline

### How did events unfold in Hubei, China?

Major events and actions taken in Hubei Province at the start of the outbreak.

Learn More →

## U.S. State Data Availability

NEW

### Which states have released breakdowns of Covid-19 data by race?

Visual representations of released state data.



... and here we have, down below, an article that intrigued me given the failure of the UK curve to flatten... so naturally... I clicked... and then was totally gobsmacked, not believing what I was reading...

**U.S. State Data Availability** NEW

### Which states have released breakdowns of Covid-19 data by race?

Visual representations of released state data.

[Learn More →](#)

**Animated Maps**

### Where are COVID-19 cases increasing?

Animations depicting daily confirmed new cases and cumulative cases.

[Learn More →](#)

**Cumulative Cases**

### How is the outbreak growing?

Cumulative confirmed cases and deaths for the 10 most affected countries over time.

**Mortality Analyses**

### How does mortality differ across countries?

Examining the number of deaths per confirmed case and per 100,000 population. A global comparison.

**New Cases**

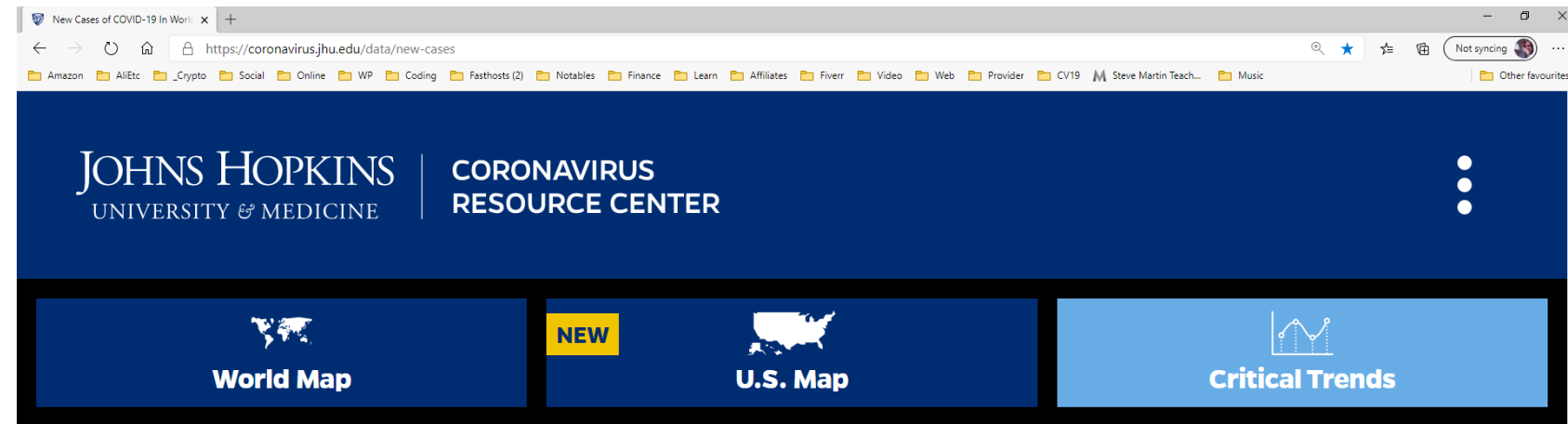
### Has the curve flattened?

Daily confirmed new COVID-19 cases for the 10 most affected countries over time.





**NOTE TO CENSORS: We use only government  
If you have a problem with the results  
speak to the government**



## Has the curve flattened?

Countries around the world are working to “flatten the curve” of the coronavirus pandemic. Flattening the curve involves reducing the number of new COVID-19 cases from one day to the next. This helps prevent healthcare systems from becoming overwhelmed. When a country has fewer new COVID-19 cases emerging today than it did on a previous day, that’s a sign that the country is flattening the curve.

I’m not going to ‘quote’ it as I normally do. This really needs screenshots so it’s a matter of record. They really are saying this... so go ahead and read, make sure it’s yours not mine (oh heck, I’ll read too).



**NOTE TO CENSORS: We use only government  
If you have a problem with the results  
speak to the government**

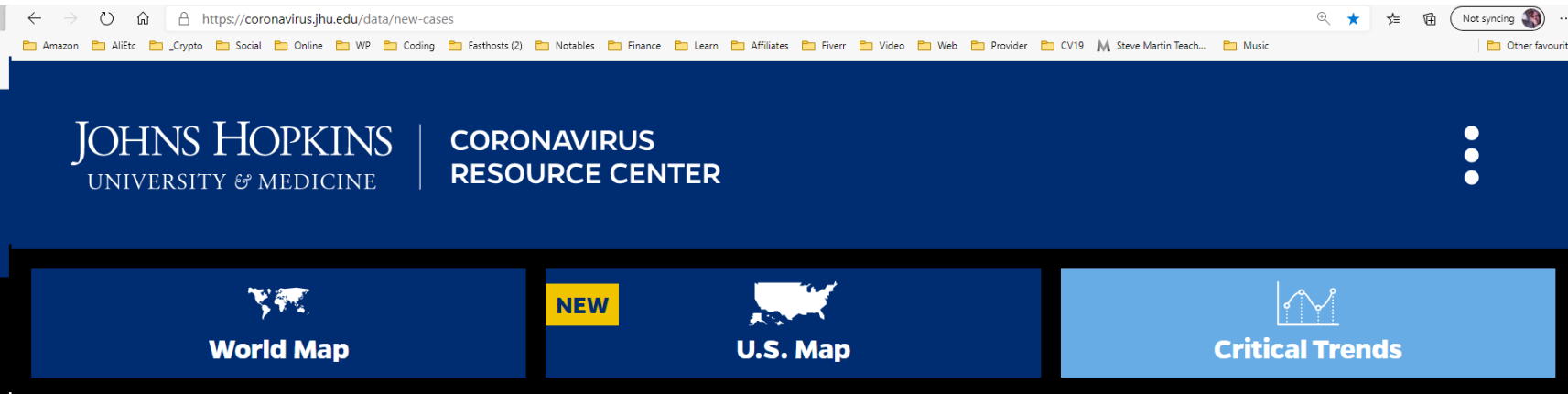
... and so, continuing:

On a trend line of total cases, a flattened curve looks how it sounds: flat. On the charts on this page, which show new cases per day, a flattened curve will show a downward trend in the number of daily new cases.

This analysis uses a 5-day moving average to visualize the number of new COVID-19 cases and calculate the rate of change. This is calculated for each day by averaging the values of that day, the two days before, and the two next days. This approach helps



**NOTE TO CENSORS: We use only government  
If you have a problem with the results  
speak to the government**



... and more ...

(but have you already  
picked up what they're  
saying constitutes  
'flattening the curve'?)

This analysis uses a 5-day moving average to visualize the number of new COVID-19 cases and calculate the rate of change. This is calculated for each day by averaging the values of that day, the two days before, and the two next days. This approach helps prevent major events (such as a change in reporting methods) from skewing the data. The interactive charts below show the daily number of new cases for the 10 most affected countries, based on the reported number of deaths by COVID-19 per 100,000 population and having more than 1 million inhabitants.



**NOTE TO CENSORS: We use only government  
If you have a problem with the results  
speak to the government**

population and having more than 1 million inhabitants.

**This page was last updated on Friday, May 22, 2020 at 11:46 PM EDT.**

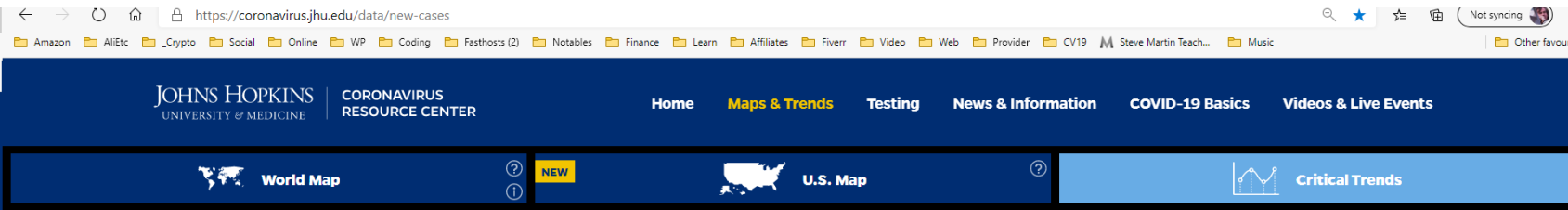
## Daily confirmed new cases (5-day moving average)

Outbreak evolution for the current 10 most affected countries

... and it closes, and then we get to see if what they said is flattening the curve is really in their display (which I haven't even seen yet, so again, we share this moment together...)

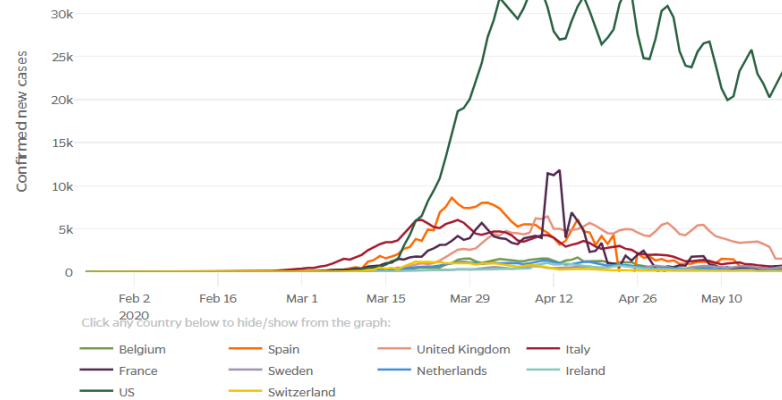


**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



### Daily confirmed new cases (5-day moving average)

Outbreak evolution for the current 10 most affected countries

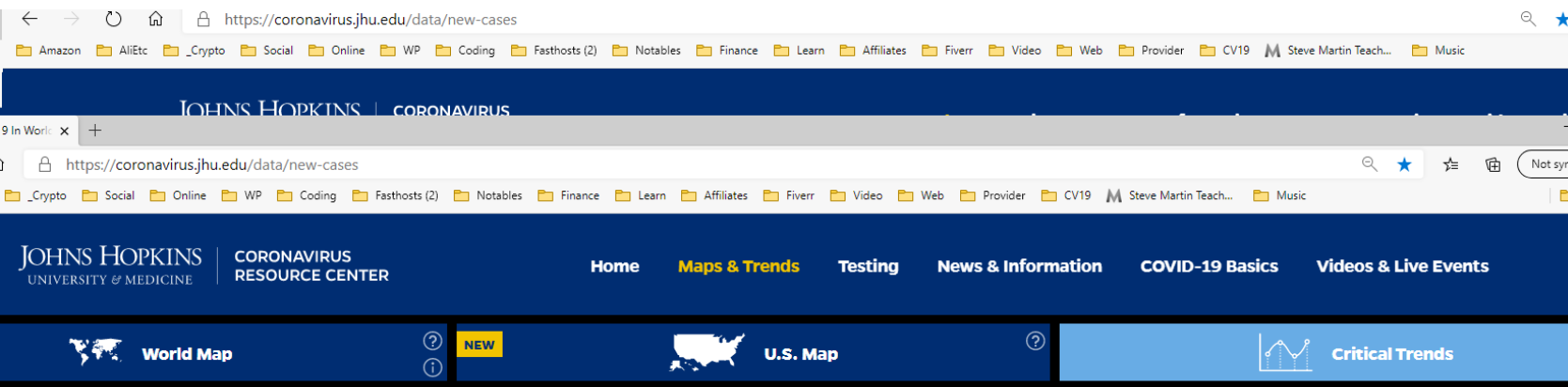


... so that's just new case charts...

... like sure, fine.



**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**

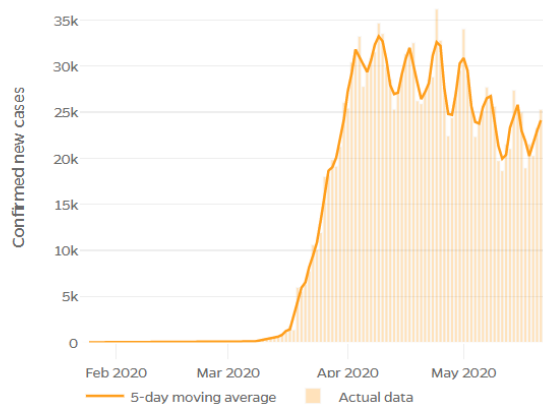


And that's the US and UK, each with a pretty picture to themselves, again confirmed new daily cases...

... duh fine (and seriously, those charts? Like a bizarre hairdresser fail?)

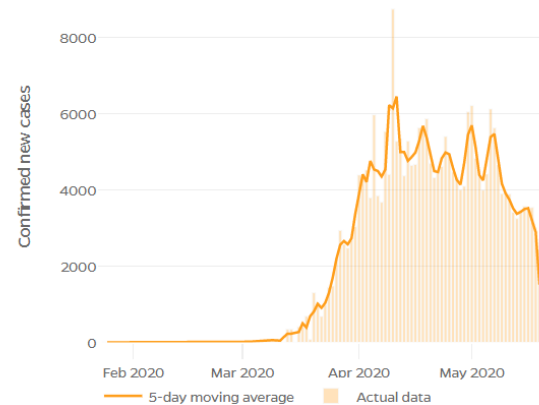
**US** New cases confirmed each day (5-day-average) **▲ UP**

The first case of COVID-19 in US was reported 120 days ago on 23/01/2020. Since then, the country has reported 1,600,937 cases, and 95,979 deaths.



**UNITED KINGDOM** New cases confirmed each day (5-day-average) **▼ DOWN**

The first case of COVID-19 in United Kingdom was reported 112 days ago on 31/01/2020. Since then, the country has reported 255,544 cases, and 36,475 deaths.





**NOTE TO CENSORS: We use only government  
If you have a problem with the results  
speak to the government**

... speaking of  
hairstresser fail...

I'm sorry, but have you  
ever seen a sea  
anemone floating,  
wafting in the water...

Is her hair wafting?

[ISS woman hair]



**NOTE TO CENSORS: We use only government  
If you have a problem with the results  
speak to the government**

[ISS woman hair]

Why would you gel  
your hair to within an  
inch of its life, a totally  
impractical hairstyle,  
if you could just let it  
float around in zero-G...  
... unless zero-G wasn't  
available?





**NOTE TO CENSORS: We use only government  
If you have a problem with the results  
speak to the government**

[ISS woman hair]

I mean, seriously... I  
grew up with Apollo,  
loved it, travelled to  
Florida (yeah, from the  
UK, it's not a 50 mile  
jaunt) to watch a  
shuttle launch...  
amazing... thunder that  
just rolls on and on...



**NOTE TO CENSORS: We use only government  
If you have a problem with the results  
speak to the government**

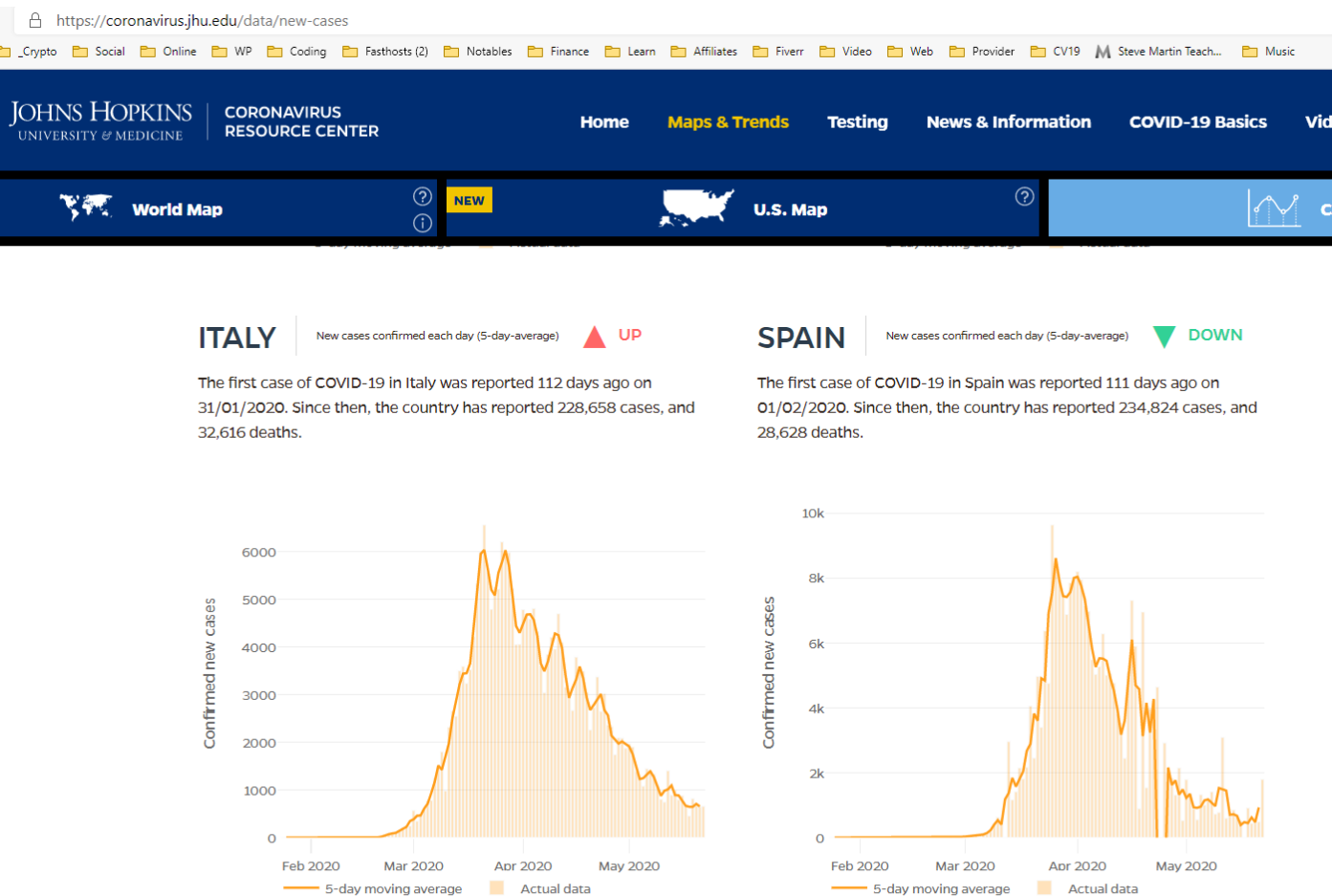
[ISS woman hair]

... and that's how  
sophisticated you get  
to fake your 'video  
broadcast'?  
HAIR GEL?

You've got to be  
sh\*tting me...



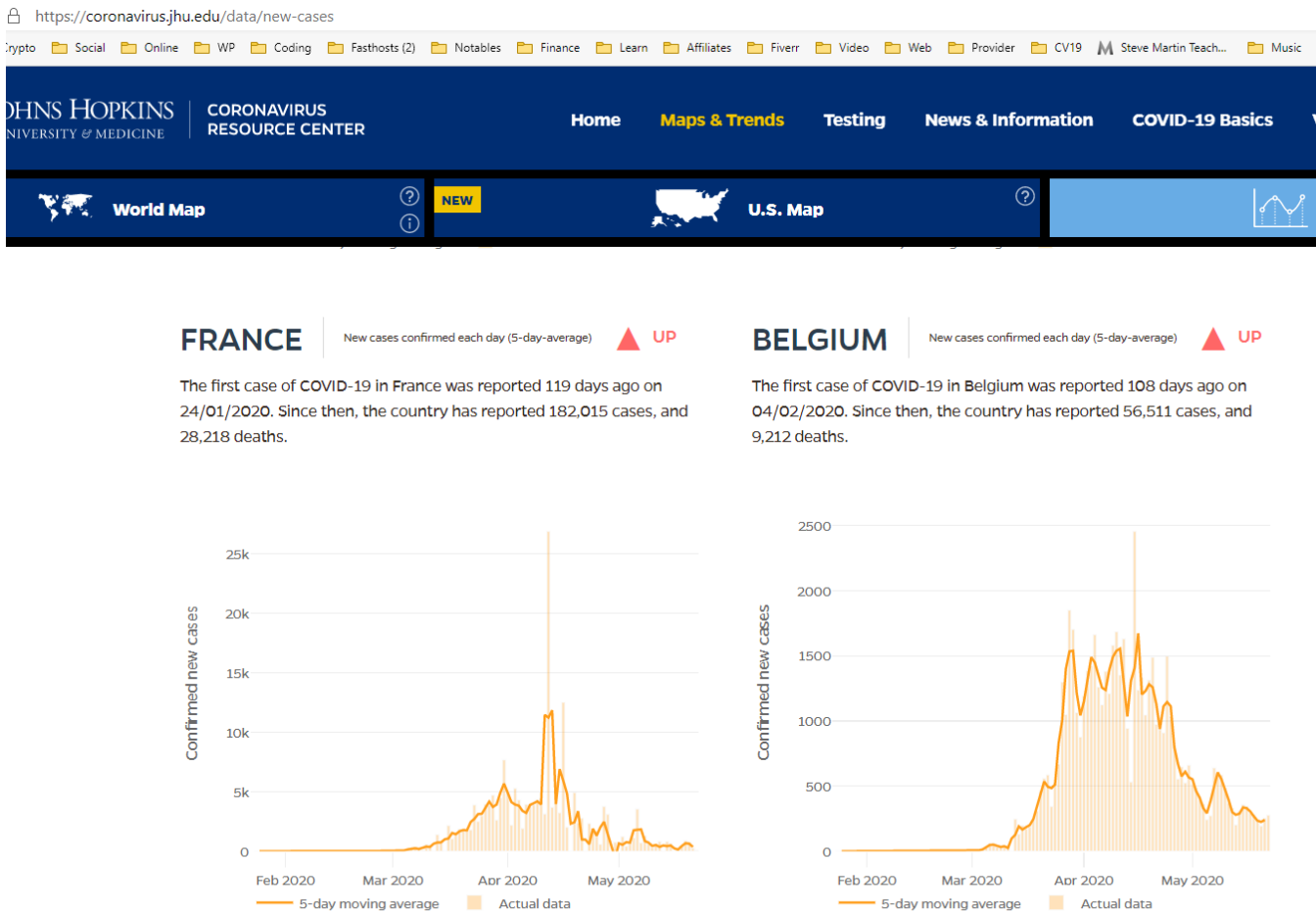
**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



That's also how I feel  
seeing these slides.  
Here I am having to  
cover every base so  
thoroughly that no one  
can accuse me of  
peddling fake news and  
taking me down...



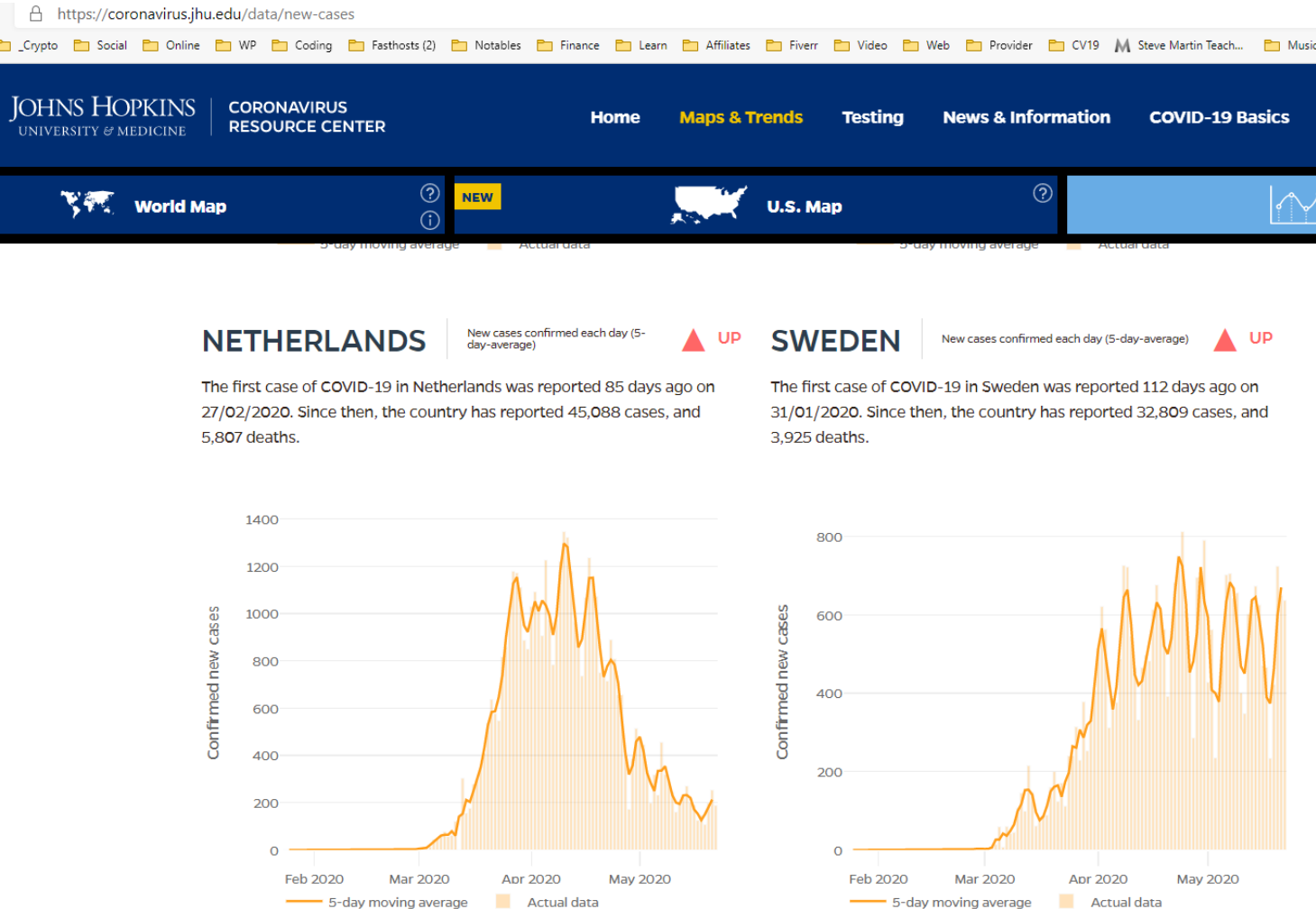
**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



... when one of the most prestigious institutions in the world can apparently put up a few lame slides and lie to the public, because that's what this is, a simple, blatant, absurd lie.



**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**

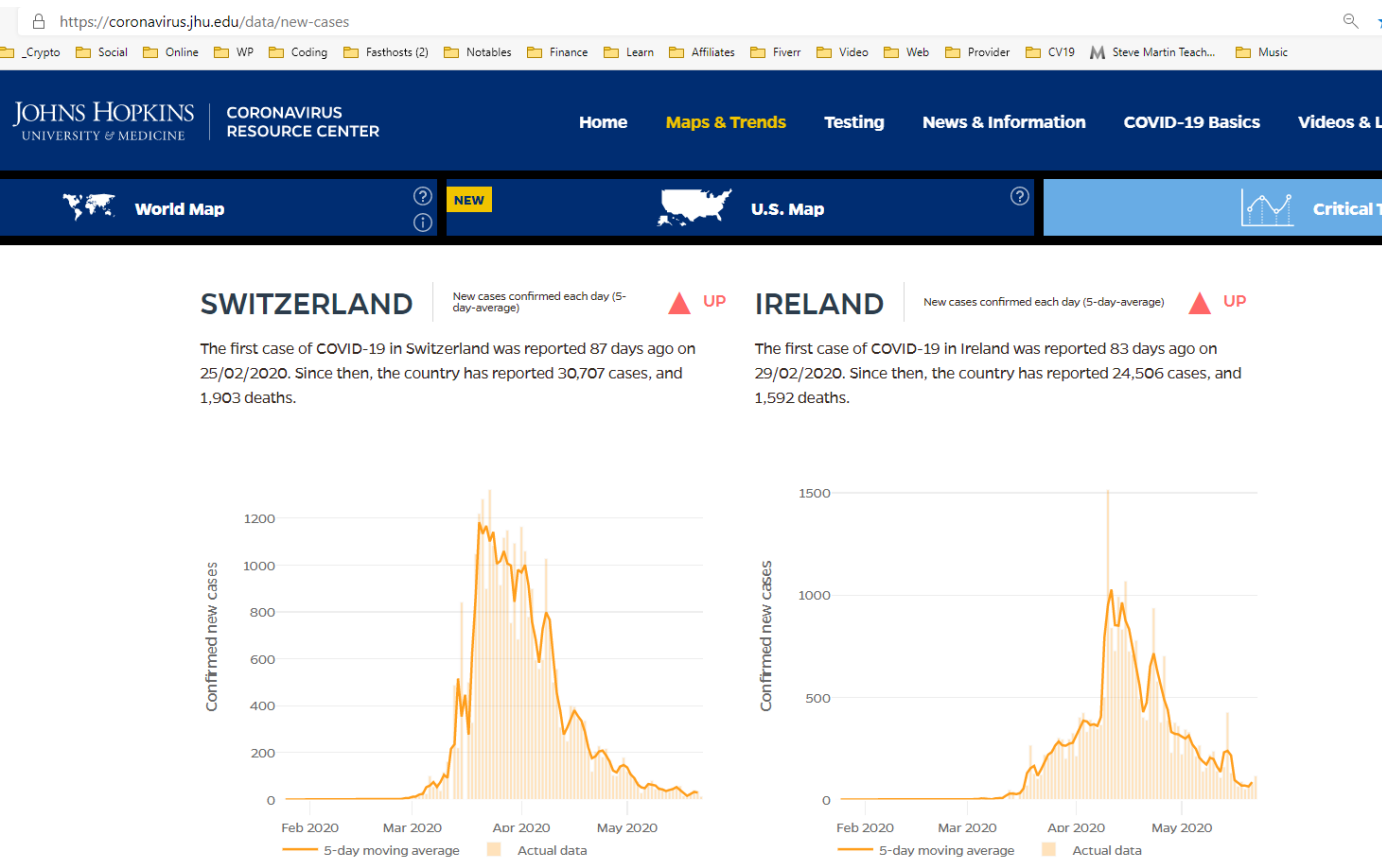


Seriously, it's like saying "flattening the hair" is why we go into space...

Did you get what they were saying in their description of flattening the curve?



**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**

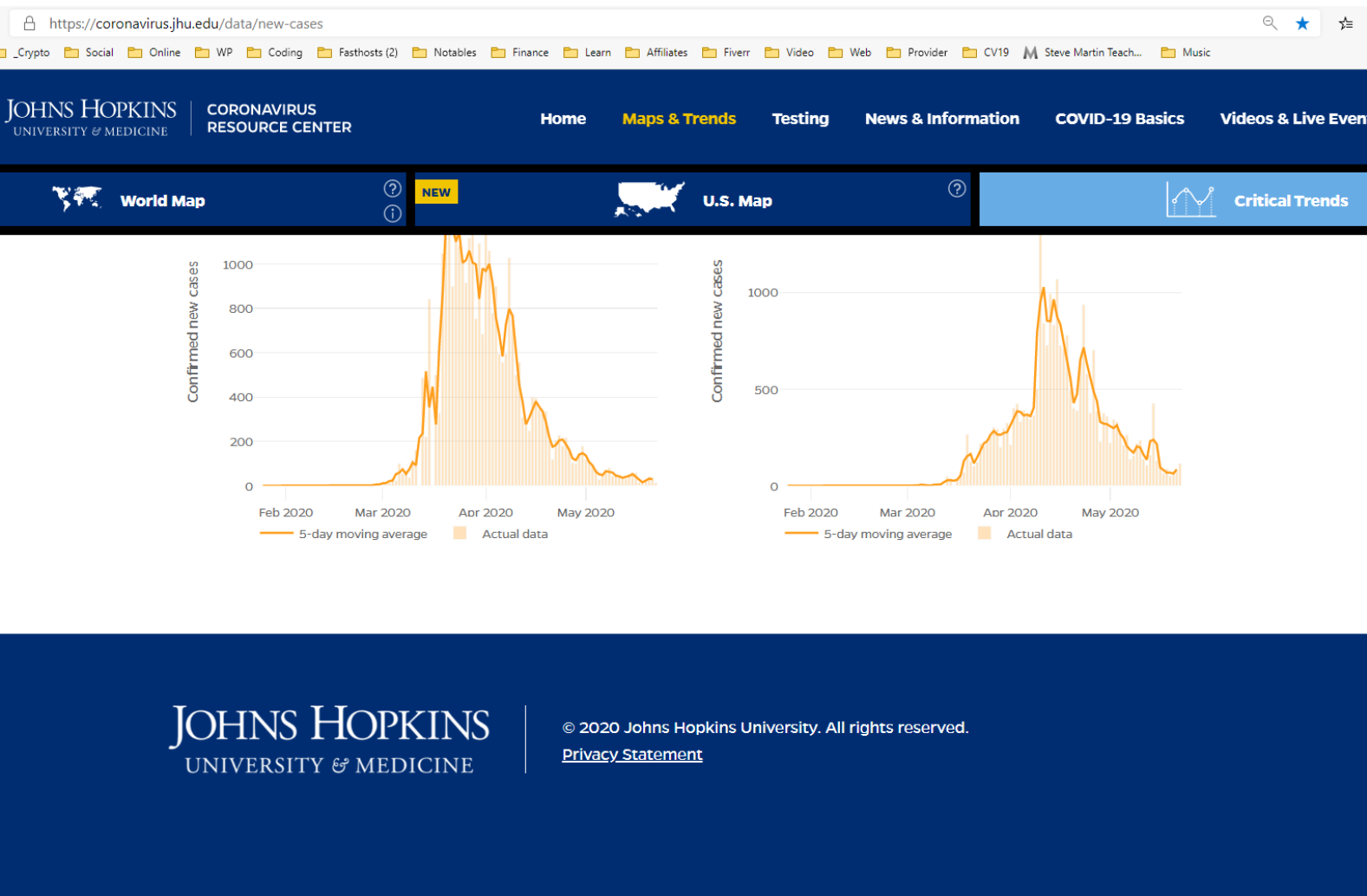


Flattening the curve is just the fact that these charts aren't going to the moon (the first one there really has to send us back some pics).

Do you get it?



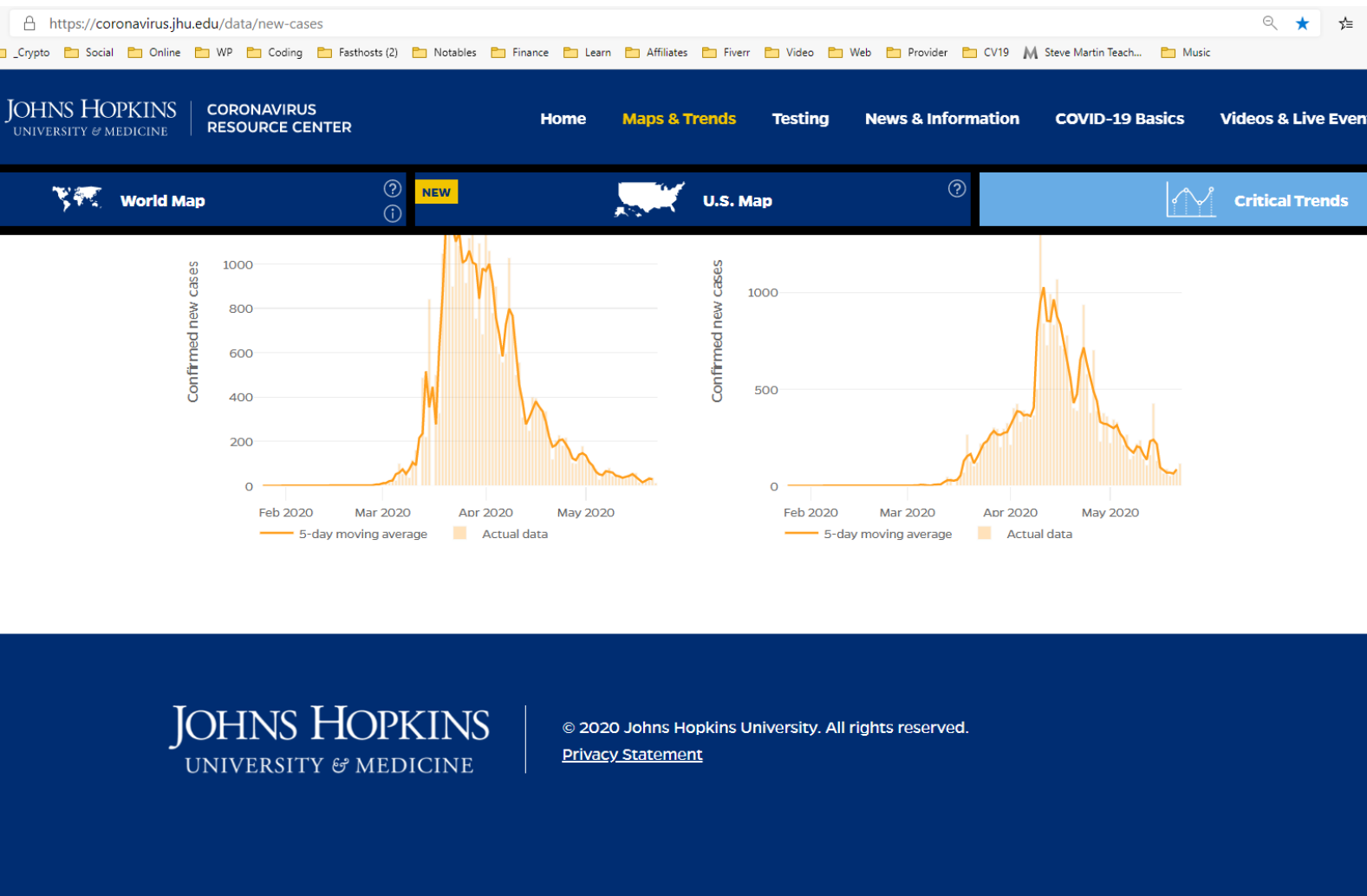
**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



ANY virus that does  
NOT grow  
exponentially and  
eradicate the human  
race, only failed  
because of  
GOVERNMENT ACTION



**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**

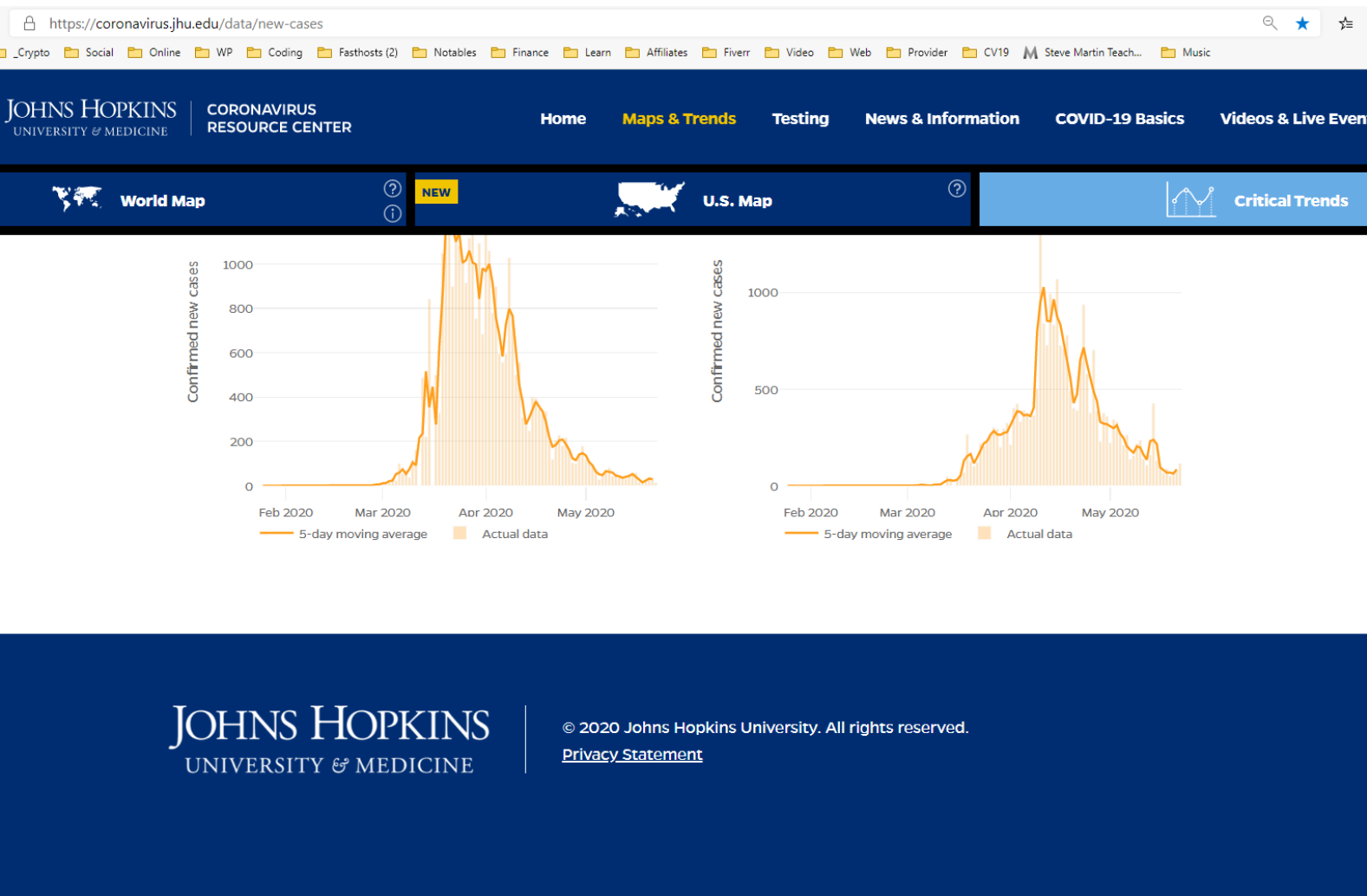


And since NO virus grows exponentially to be a threat to the human race that means that the government can do ANYTHING IT LIKES and claim it flattened the curve...





**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**

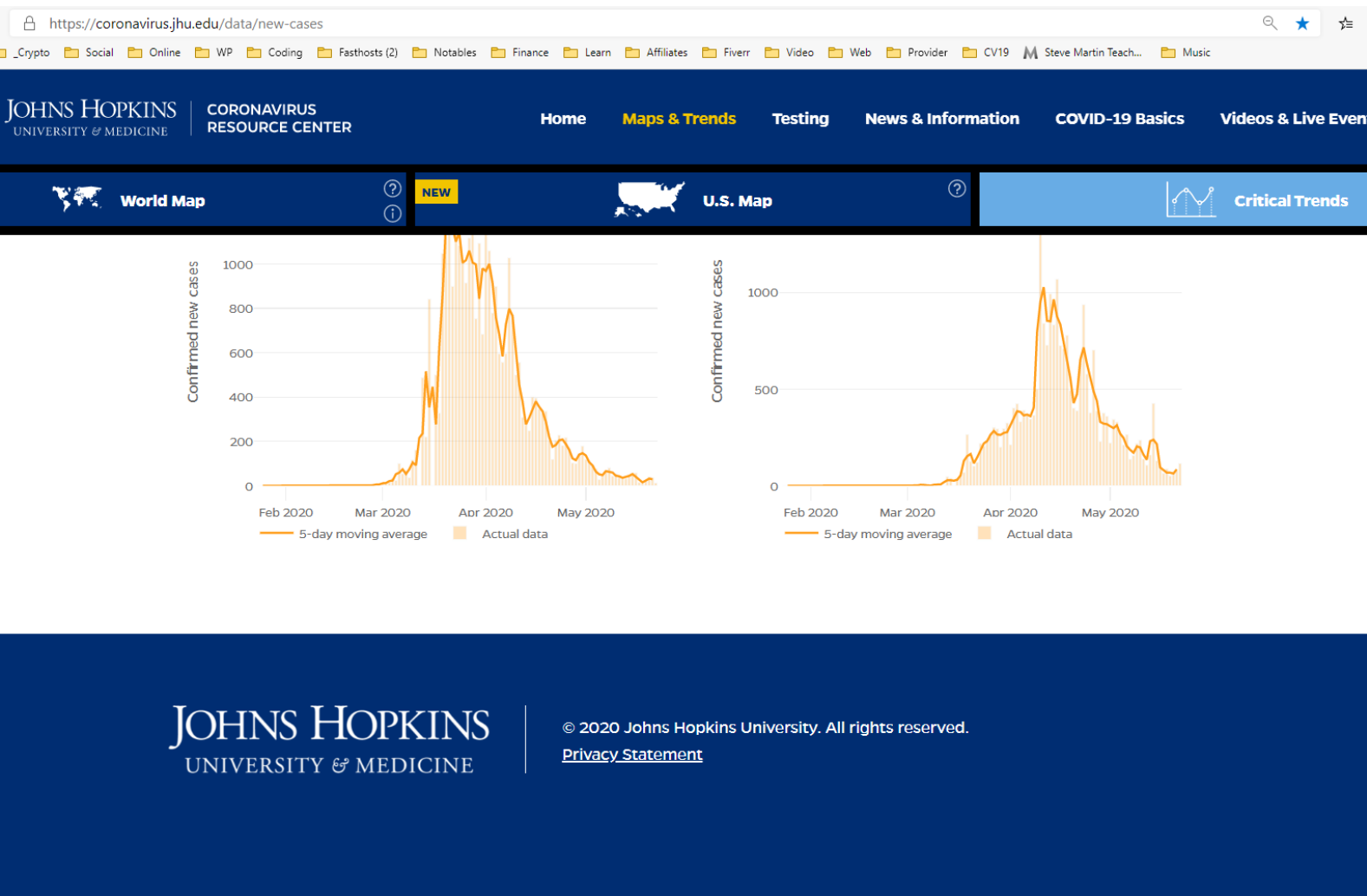


... according to John Hopkins at least.

To think of the effort I put in to create iron-clad proof that lockdown failed utterly in the UK...



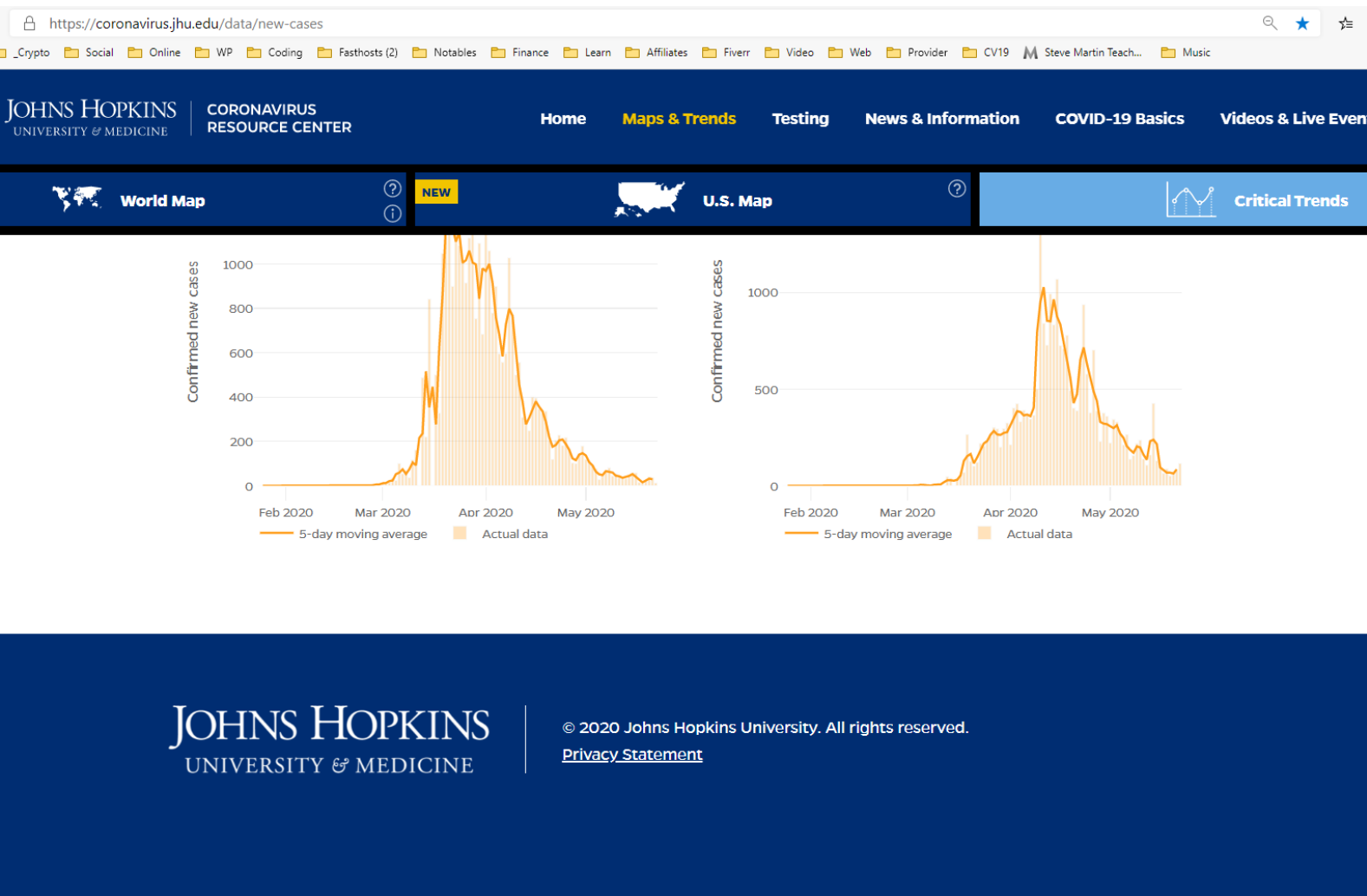
**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



but if I'm the  
government or John  
Hopkins, I can just flat  
out lie and say "oh  
that's not the virus,  
that was us"... VERY  
MUCH LIKE TOMAS  
PUEYO...



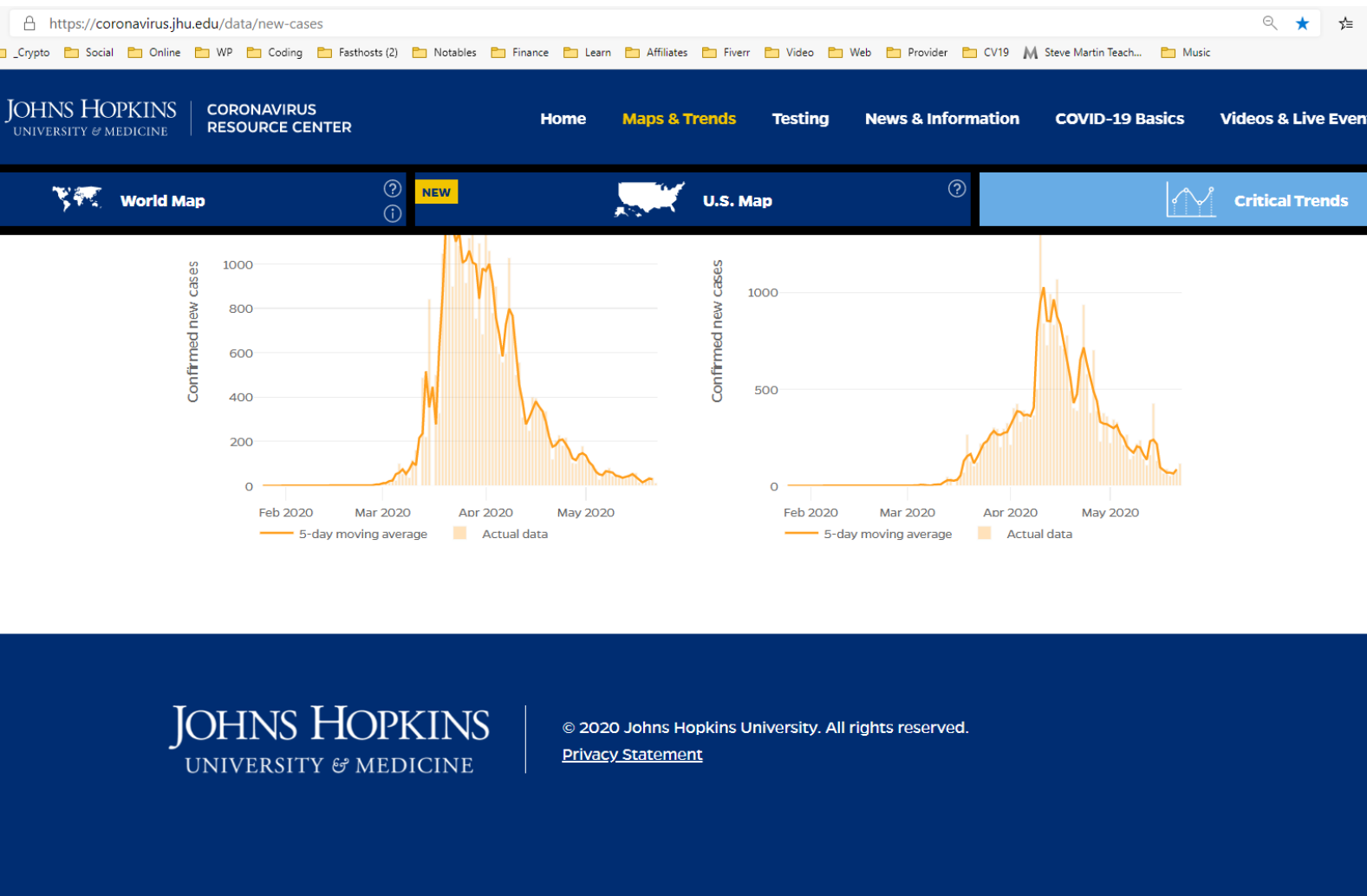
**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



Are you seeing a narrative here?  
The virus is exponential... no.  
NO virus is exponential and reputable sites explain that LAZY use of language.



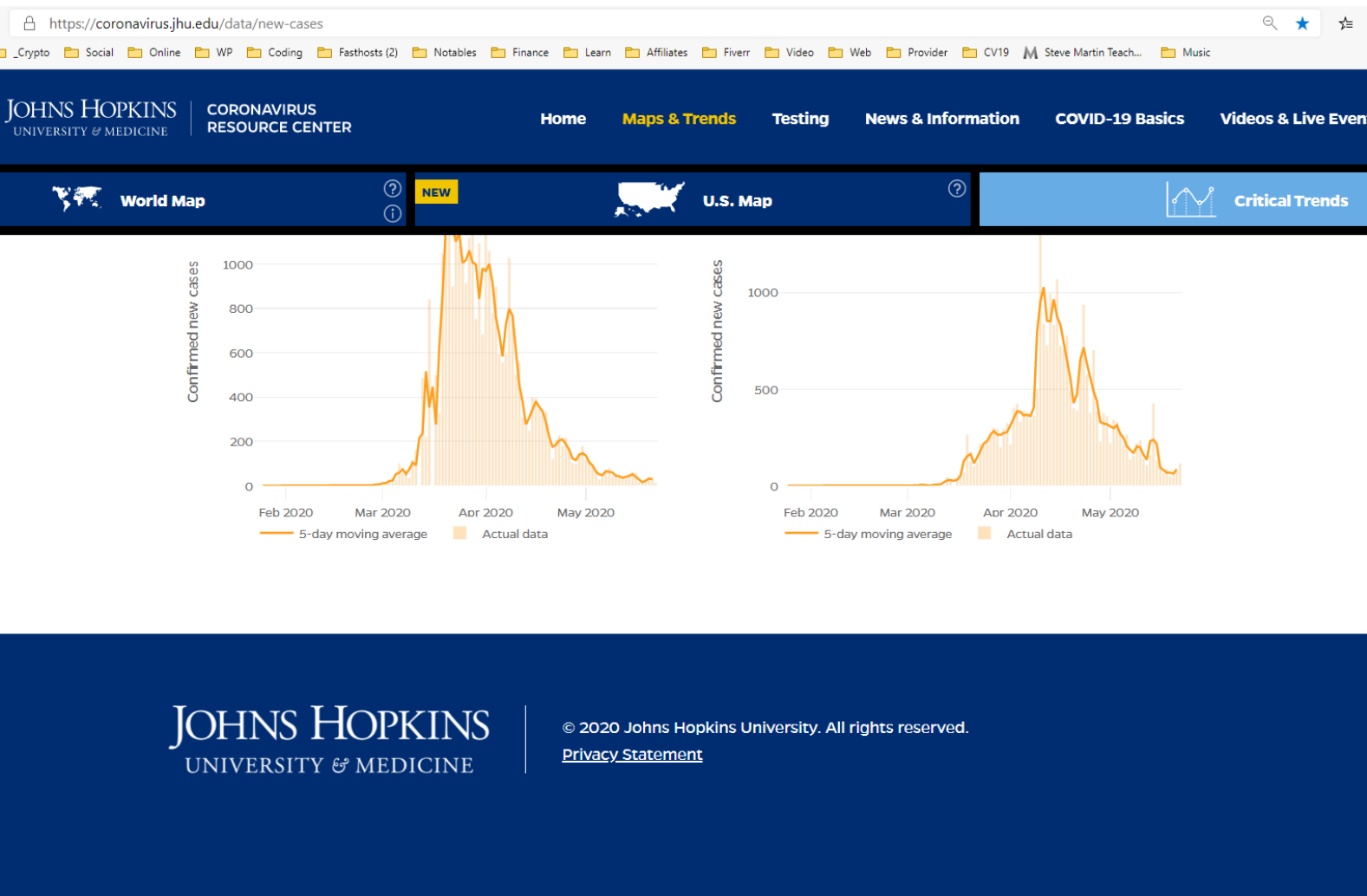
**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



MASSIVE threat to the nation... except that it's already been handled by Hubei and South Korea and the Far East with barely a few hours worth of 'normal mortality'...



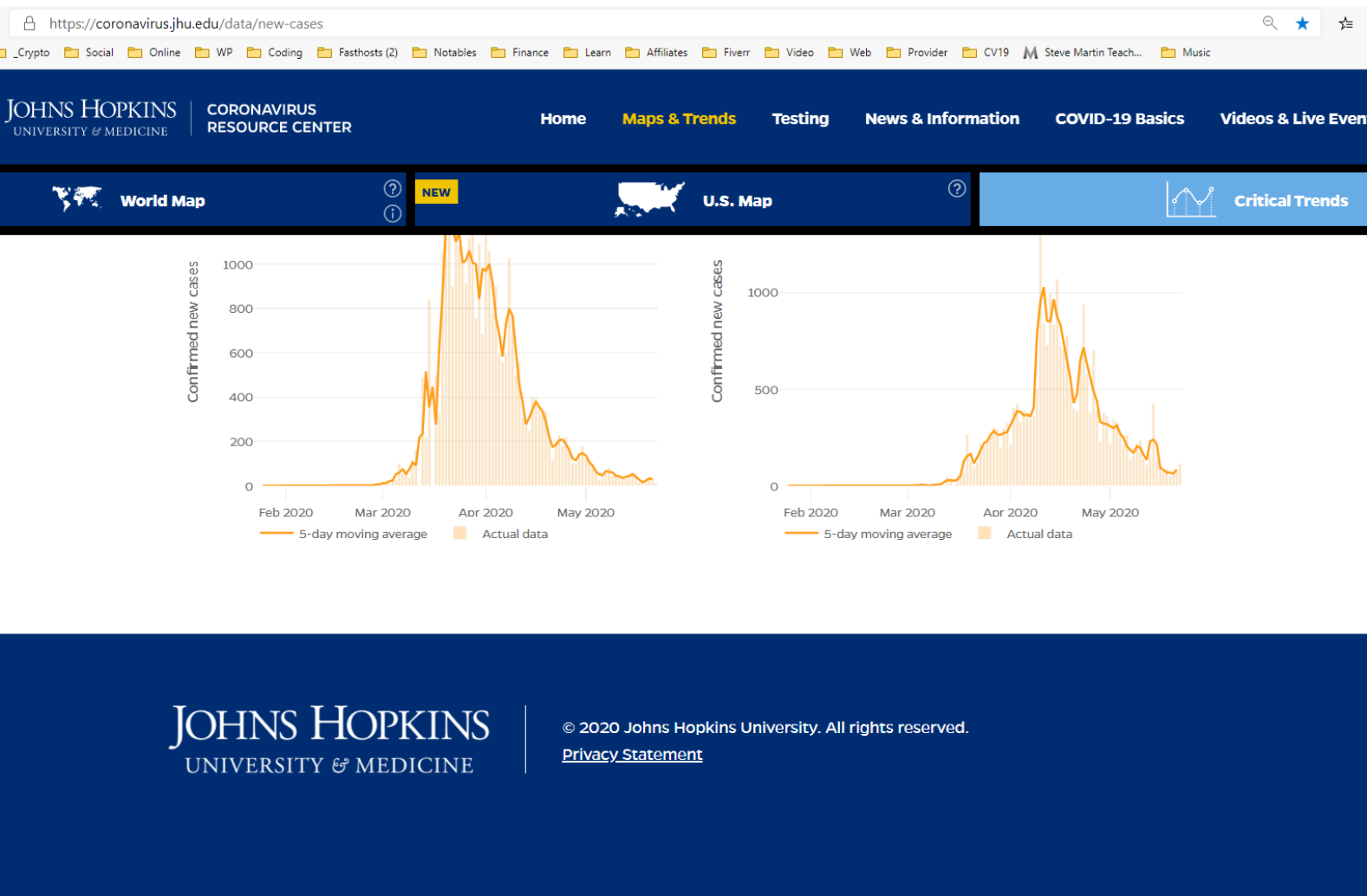
**NOTE TO CENSORS: We use only government  
If you have a problem with the results  
speak to the government**



Total loss of democracy  
required while we  
cope with this  
including lockdown,  
though the far east and  
more enlightened  
European nations (not  
UK) didn't need any of  
that to sort this.



**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



Massive propaganda effort including shutting down any channel that threatens the agenda...

... so our truth lives by their grace, and their lies are immune.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

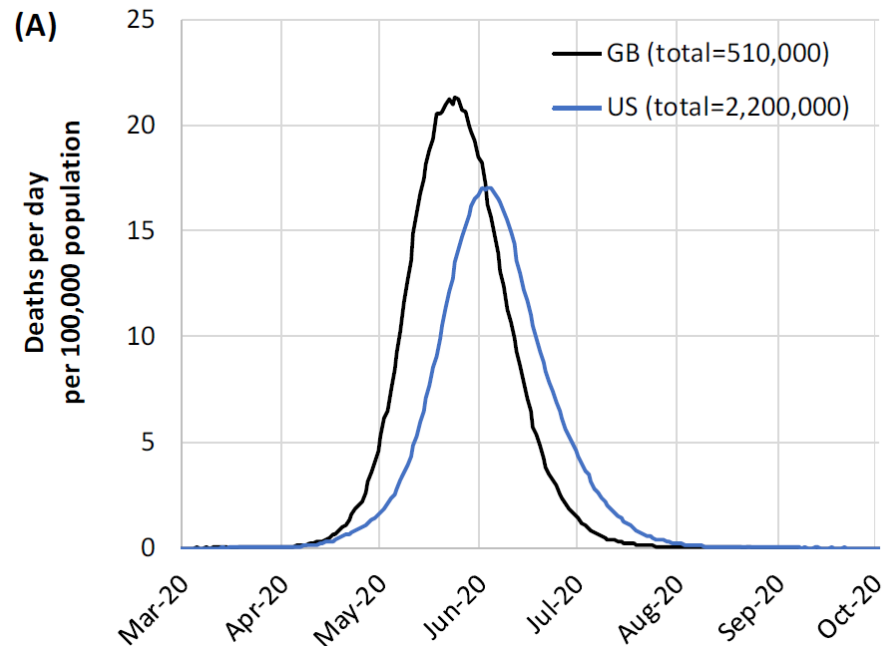
**FOR THE FBI, POLICE and INVESTIGATORS**  
**The following is a formal demonstration**  
**of John Hopkins deliberate**  
**misrepresentation of what constitutes**  
**“flattening the curve” attributing a**  
**normal phenomenon to the Government.**



**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**

## Has the curve flattened?

Countries around the world are working to “flatten the curve” of the coronavirus pandemic. Flattening the curve involves reducing the number of new COVID-19 cases from one day to the next. This helps prevent healthcare systems from becoming overwhelmed. When a country has fewer new COVID-19 cases emerging today than it did on a previous day, that’s a sign that the country is flattening the curve.



Here’s John Hopkins’ definition that “the country is flattening the curve” ...  
... and here is Ferguson’s chart of 510,000 deaths, with NO ACTION by the government (‘the country’)

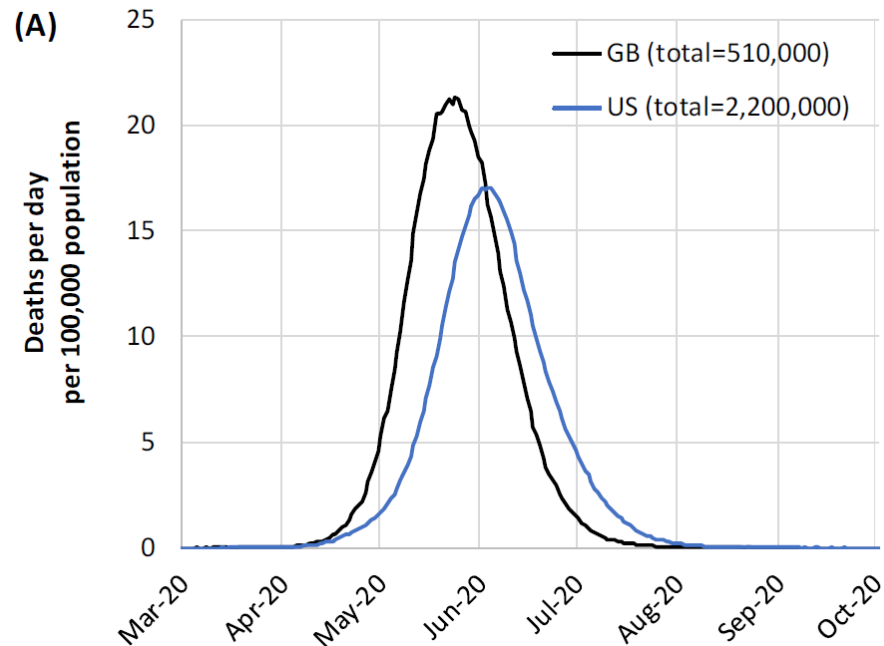




**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**

## Has the curve flattened?

Countries around the world are working to “flatten the curve” of the coronavirus pandemic. Flattening the curve involves reducing the number of new COVID-19 cases from one day to the next. This helps prevent healthcare systems from becoming overwhelmed. When a country has fewer new COVID-19 cases emerging today than it did on a previous day, that’s a sign that the country is flattening the curve.



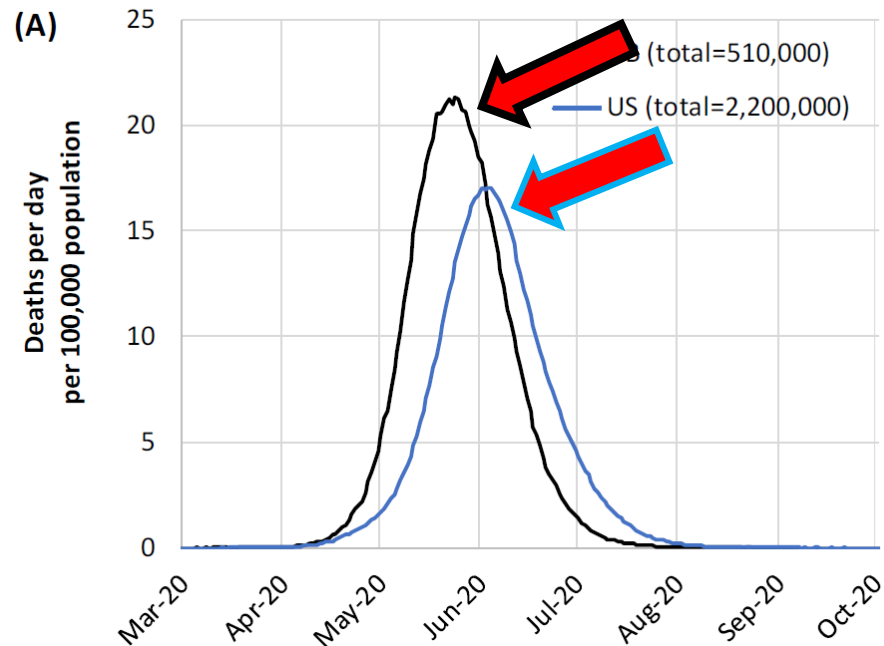
WHERE is it true on Ferguson’s chart that there are “fewer new COVID-19 cases emerging today than it did on a previous day”?



**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**

## Has the curve flattened?

Countries around the world are working to “flatten the curve” of the coronavirus pandemic. Flattening the curve involves reducing the number of new COVID-19 cases from one day to the next. This helps prevent healthcare systems from becoming overwhelmed. When a country has fewer new COVID-19 cases emerging today than it did on a previous day, that’s a sign that the country is flattening the curve.



HERE... immediately  
after peak on the UK  
(black) and US (blue)  
charts.

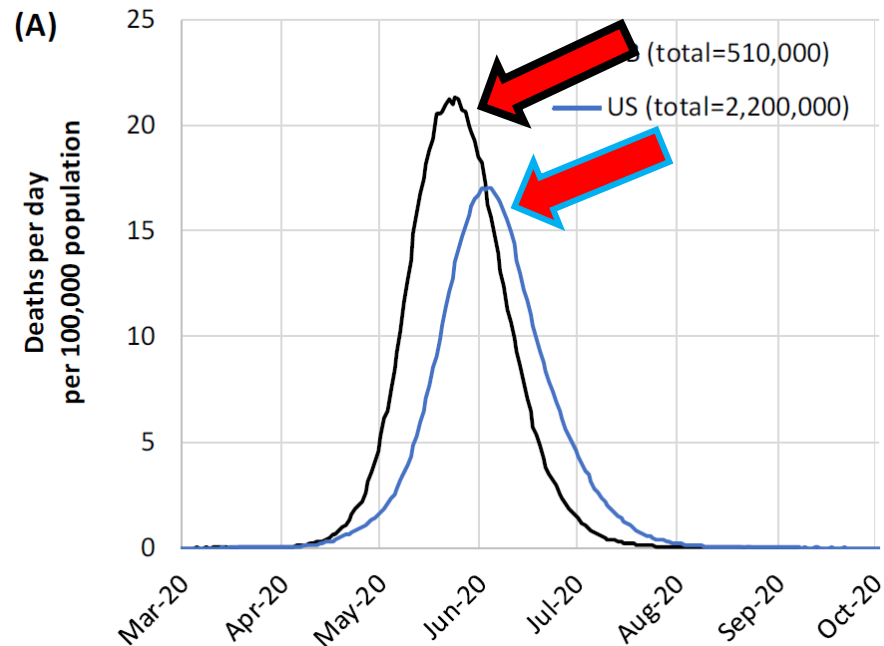
It is the DEFINITION of  
peak... yesterday's =  
today's



**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**

## Has the curve flattened?

Countries around the world are working to “flatten the curve” of the coronavirus pandemic. Flattening the curve involves reducing the number of new COVID-19 cases from one day to the next. This helps prevent healthcare systems from becoming overwhelmed. When a country has fewer new COVID-19 cases emerging today than it did on a previous day, that’s a sign that the country is flattening the curve.



It is the DEFINITION of post-peak or past peak: today's are LOWER than yesterday's...

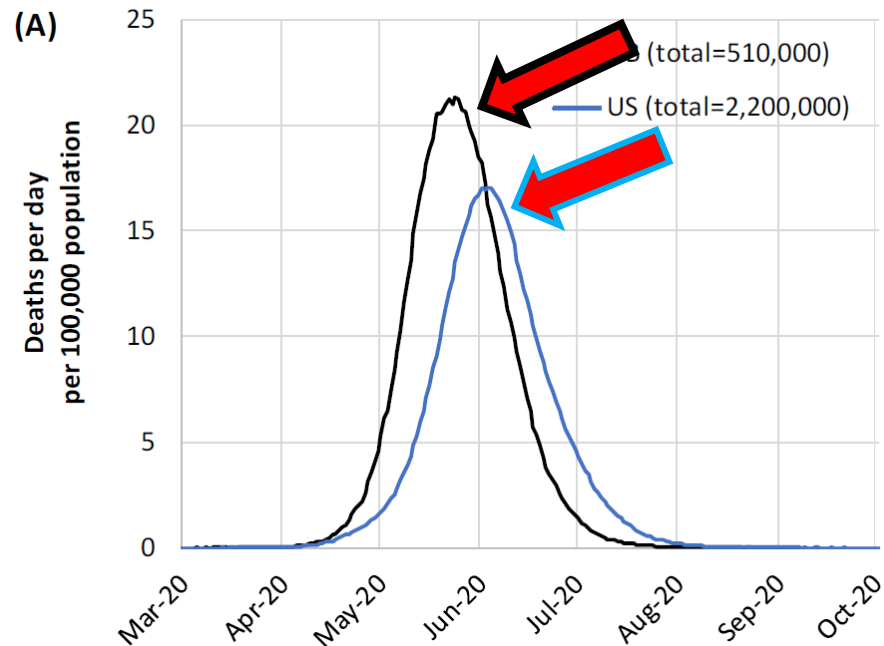
... and it happens as here WITH NO GOVERNMENT ACTION



**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**

## Has the curve flattened?

Countries around the world are working to “flatten the curve” of the coronavirus pandemic. Flattening the curve involves reducing the number of new COVID-19 cases from one day to the next. This helps prevent healthcare systems from becoming overwhelmed. When a country has fewer new COVID-19 cases emerging today than it did on a previous day, that’s a sign that the country is flattening the curve.



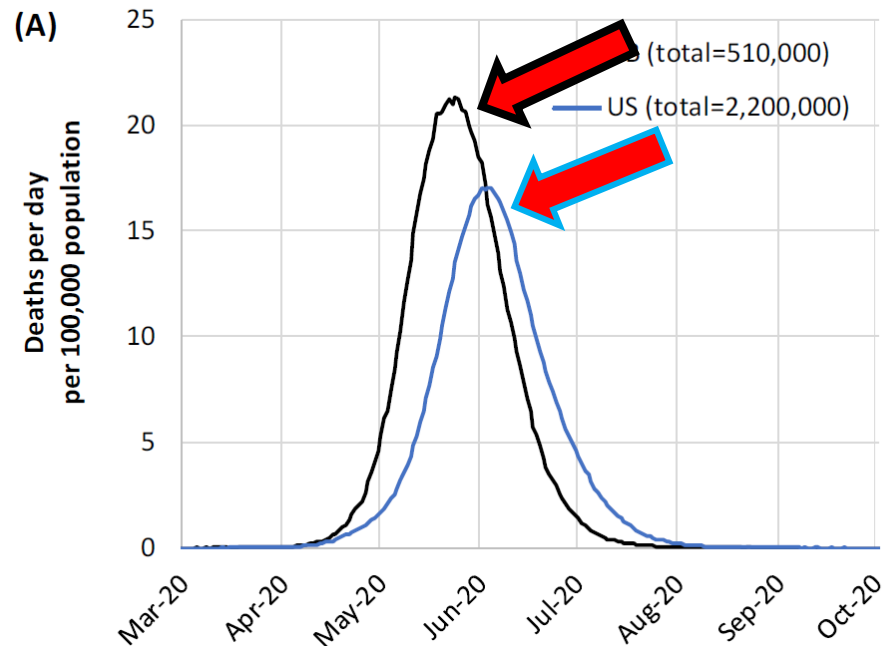
John Hopkins has  
stated that the  
**PURPOSE** of Lockdown  
and Intervention, the  
whole Flattening the  
Curve, is to take credit  
for something that  
happens **ANYWAY** in  
**ANY** virus contagion



**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**

## Has the curve flattened?

Countries around the world are working to “flatten the curve” of the coronavirus pandemic. Flattening the curve involves reducing the number of new COVID-19 cases from one day to the next. This helps prevent healthcare systems from becoming overwhelmed. When a country has fewer new COVID-19 cases emerging today than it did on a previous day, that’s a sign that the country is flattening the curve.



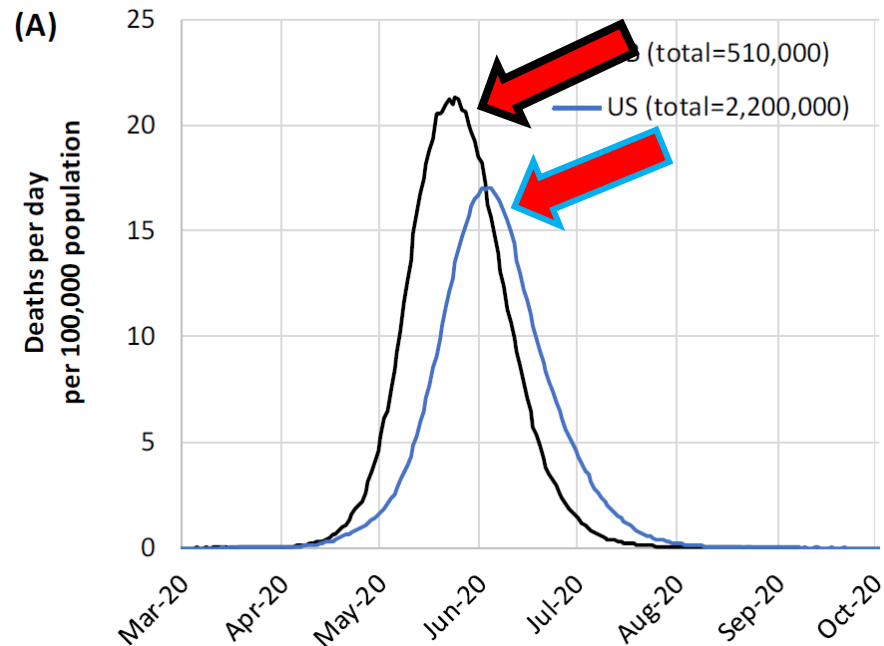
The brightest minds on the planet at one of the world’s most prestigious institutions, and they have **NO PROBLEM** presenting an **ABSURDITY** as **FACT**



**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**

## Has the curve flattened?

Countries around the world are working to “flatten the curve” of the coronavirus pandemic. Flattening the curve involves reducing the number of new COVID-19 cases from one day to the next. This helps prevent healthcare systems from becoming overwhelmed. When a country has fewer new COVID-19 cases emerging today than it did on a previous day, that’s a sign that the country is flattening the curve.



so that the gullible  
public can be  
impressed by  
government SAVING  
them for what was  
going to happen  
ANYWAY

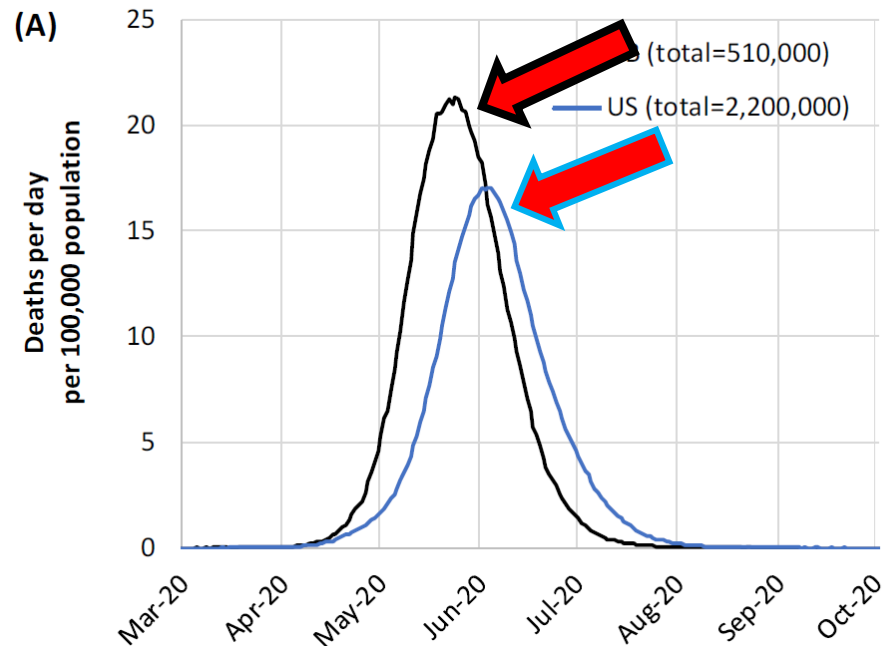


**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**

## Has the curve flattened?

Countries around the world are working to “flatten the curve” of the coronavirus pandemic. Flattening the curve involves reducing the number of new COVID-19 cases from one day to the next. This helps prevent healthcare systems from becoming overwhelmed. When a country has fewer new COVID-19 cases emerging today than it did on a previous day, that’s a sign that the country is flattening the curve.

It is utter and outright fraud, pure and simple

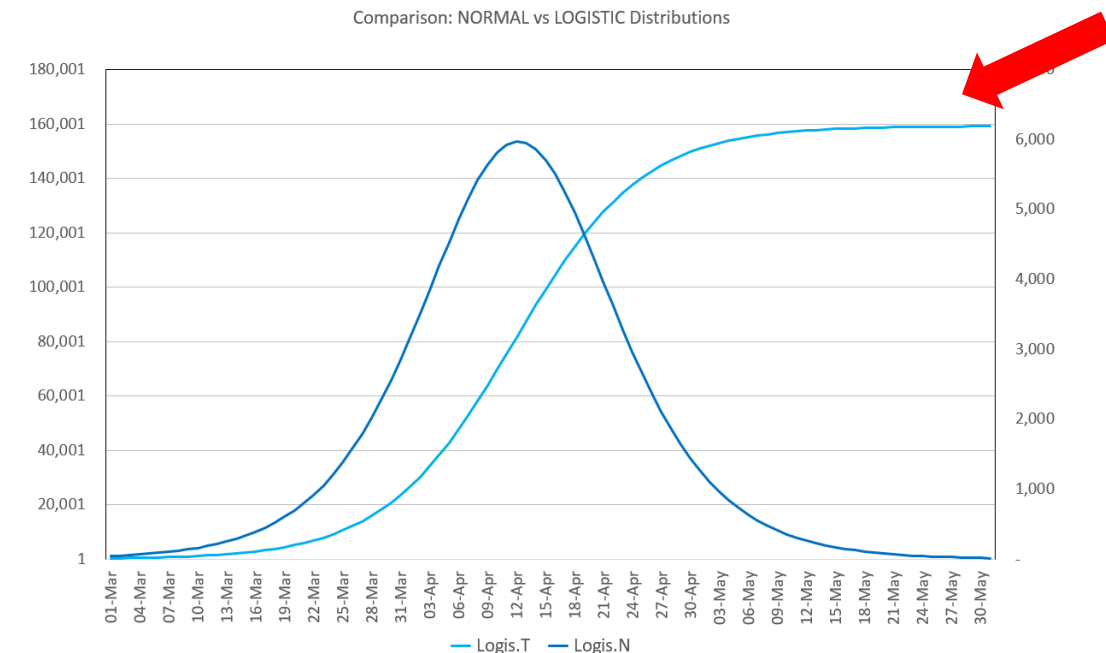




**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



On a trend line of total cases, a flattened curve looks how it sounds: flat. On the charts on this page, which show new cases per day, a flattened curve will show a downward trend in the number of daily new cases.



Does the total curve (the Sigmoid curve) LOOK FLAT?

Absolutely.

Does it have anything to do with governments “flattening the curve”?

Absolutely not.



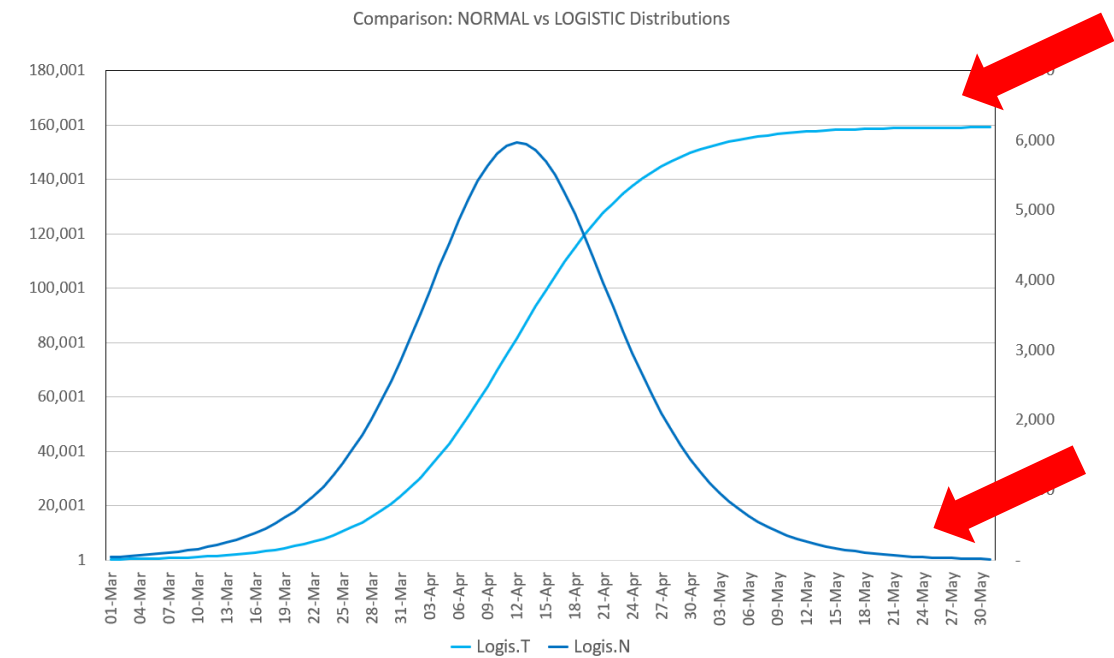


**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



On a trend line of total cases, a flattened curve looks how it sounds: flat. On the charts on this page, which show new cases per day, a flattened curve will show a downward trend in the number of daily new cases.

The “looks how it sounds:  
flat” part of the curve is the  
**INEVITABLE** result of ANY  
curve where the cases fall  
away to close to zero...

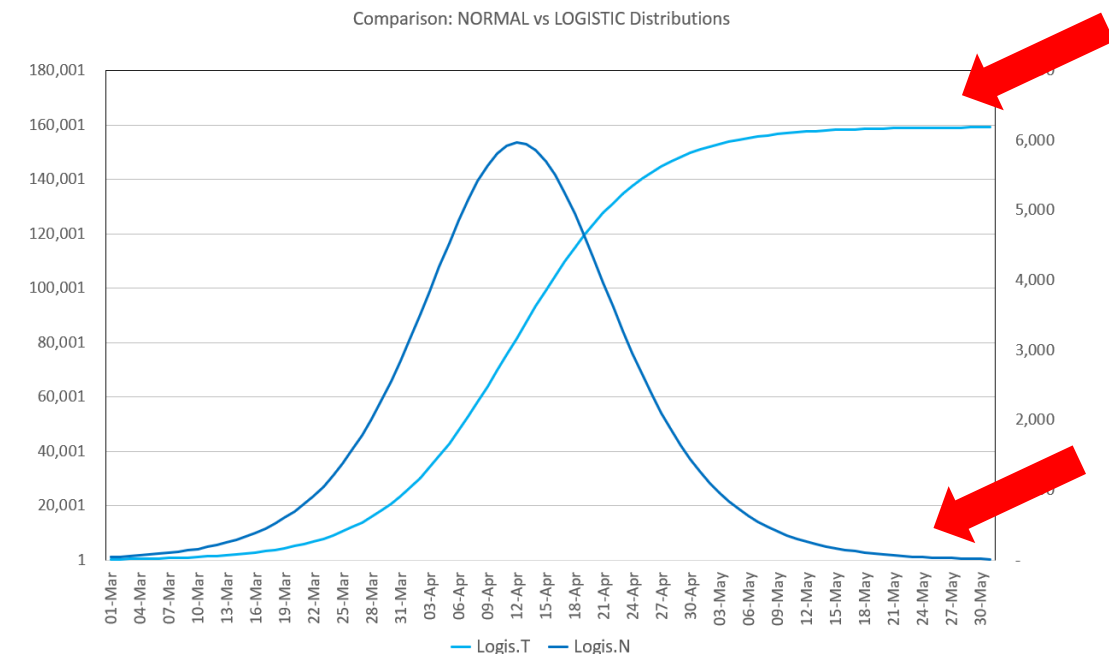




**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



On a trend line of total cases, a flattened curve looks how it sounds: flat. On the charts on this page, which show new cases per day, a flattened curve will show a downward trend in the number of daily new cases.



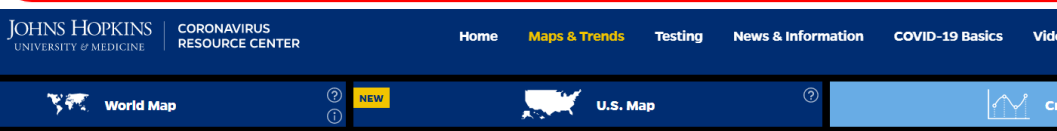
John Hopkins are AGAIN  
stating that the  
**GOVERNMENT** is entitled to  
take credit for something  
that is **INEVITABLE**  
**EVEN IF THE GOVERNMENT**  
**DOES NOTHING**



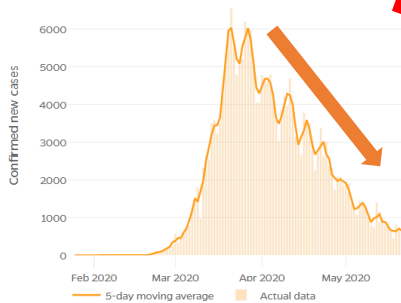
**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



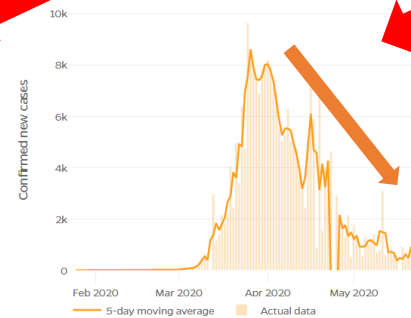
On a trend line of total cases, a flattened curve looks how it sounds: flat. On the charts on this page, which show new cases per day, a flattened curve will show a downward trend in the number of daily new cases.



**ITALY** New cases confirmed each day (5-day-average) ▲ UP  
The first case of COVID-19 in Italy was reported 112 days ago on 31/01/2020. Since then, the country has reported 228,658 cases, and 32,616 deaths.



**SPAIN** New cases confirmed each day (5-day-average) ▼ DOWN  
The first case of COVID-19 in Spain was reported 111 days ago on 01/02/2020. Since then, the country has reported 234,824 cases, and 28,628 deaths.



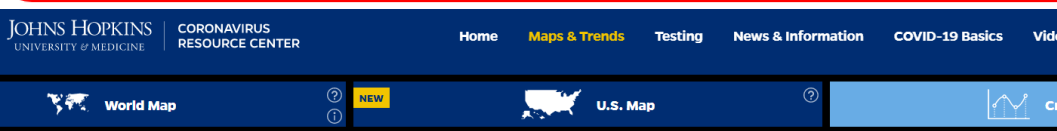
And their final statement is back to dailies... “new cases per day, a flattened curve (government intervention) will show a downward trend in the number of daily new cases”



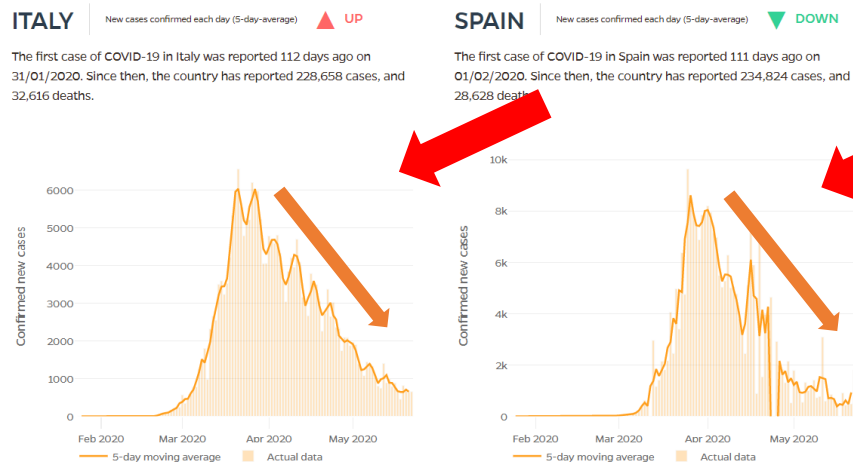
**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



On a trend line of total cases, a flattened curve looks how it sounds: flat. On the charts on this page, which show new cases per day, a flattened curve will show a downward trend in the number of daily new cases.



This is the Tomas Pueyo trick, to claim that something that is already happening and intrinsic to virus contagion is actually thanks to government intervention

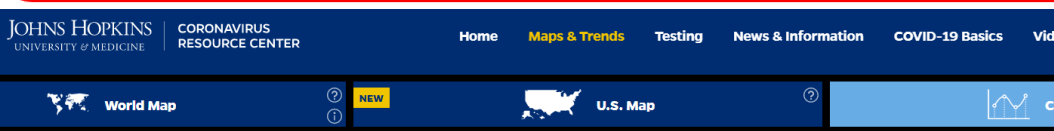




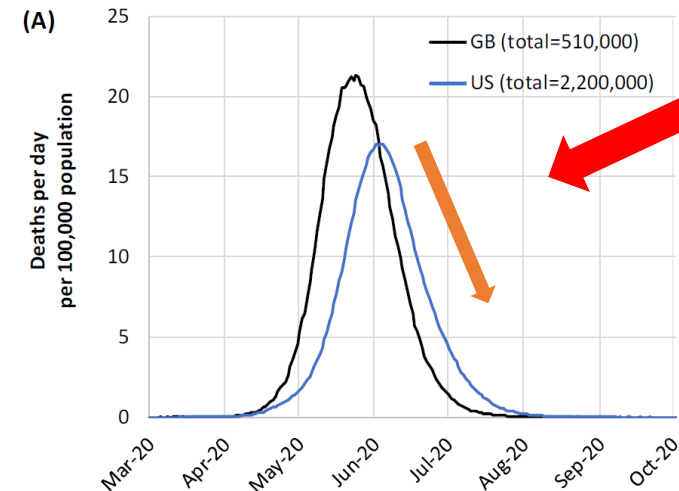
**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



On a trend line of total cases, a flattened curve looks how it sounds: flat. On the charts on this page, which show new cases per day, a flattened curve will show a downward trend in the number of daily new cases.



On the theoretical day cases  
(Ferguson's no intervention)  
it is this





**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



On a trend line of total cases, a flattened curve looks how it sounds: flat. On the charts on this page, which show new cases per day, a flattened curve will show a downward trend in the number of daily new cases.



#### NETHERLANDS

New cases confirmed each day (5-day-average)



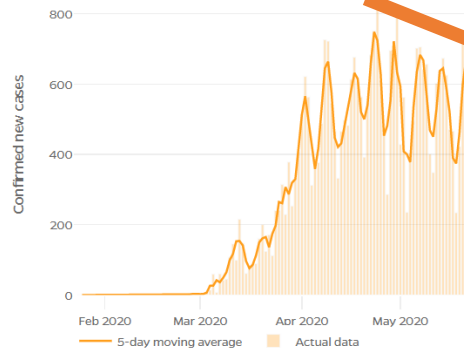
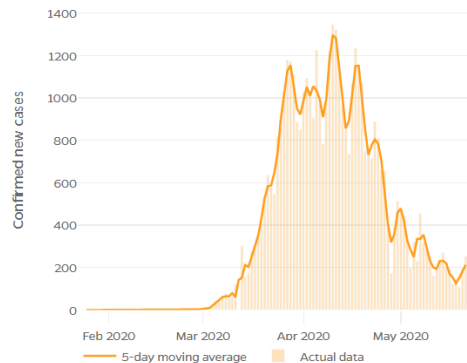
#### SWEDEN

New cases confirmed each day (5-day-average)



The first case of COVID-19 in Netherlands was reported 85 days ago on 27/02/2020. Since then, the country has reported 45,088 cases, and 5,807 deaths.

The first case of COVID-19 in Sweden was reported 112 days ago on 31/01/2020. Since then, the country has reported 32,809 cases, and 3,925 deaths.



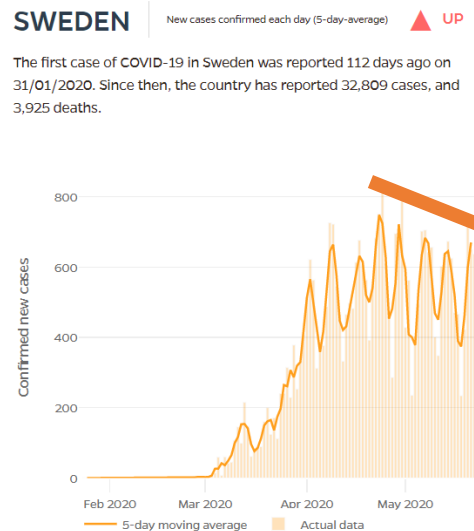
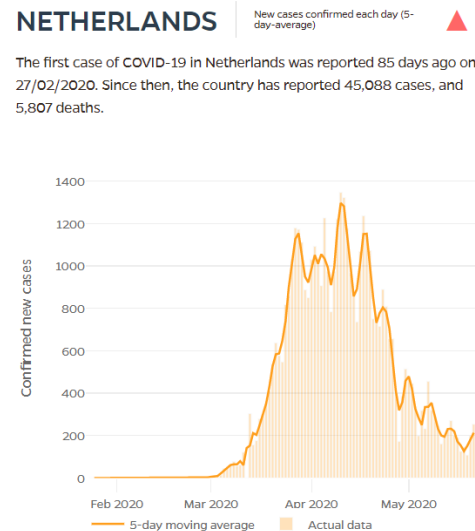
And of course even Sweden, vilified for threatening the Lockdown narrative, has got past peak, though its government is doing its utmost to disguise that and to prolong the nation's agony, as we've documented elsewhere



**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



On a trend line of total cases, a flattened curve looks how it sounds: flat. On the charts on this page, which show new cases per day, a flattened curve will show a downward trend in the number of daily new cases.



Natural Events, according to the powerhouse of medical and scientific knowledge that is John Hopkins University and Medicine, do not occur Naturally but only at the Whim of a Creator Government



**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



On a trend line of total cases, a flattened curve looks how it sounds: flat. On the charts on this page, which show new cases per day, a flattened curve will show a downward trend in the number of daily new cases.



I pity the patients to be treated by graduates from their school...

... because isn't this all too close to what we're seeing?

#### NETHERLANDS

New cases confirmed each day (5-day-average)



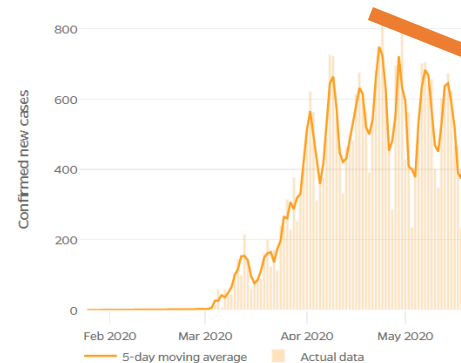
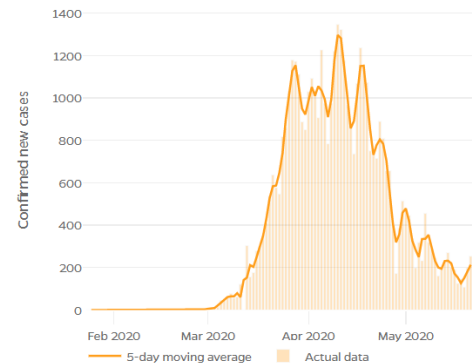
#### SWEDEN

New cases confirmed each day (5-day-average)



The first case of COVID-19 in Netherlands was reported 85 days ago on 27/02/2020. Since then, the country has reported 45,088 cases, and 5,807 deaths.

The first case of COVID-19 in Sweden was reported 112 days ago on 31/01/2020. Since then, the country has reported 32,809 cases, and 3,925 deaths.







**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



On a trend line of total cases, a flattened curve looks how it sounds: flat. On the charts on this page, which show new cases per day, a flattened curve will show a downward trend in the number of daily new cases.



You're NOT safe from the virus because you have a NATURAL and powerful immune system.

You must wait for the vaccine.

#### NETHERLANDS

New cases confirmed each day (5-day-average)



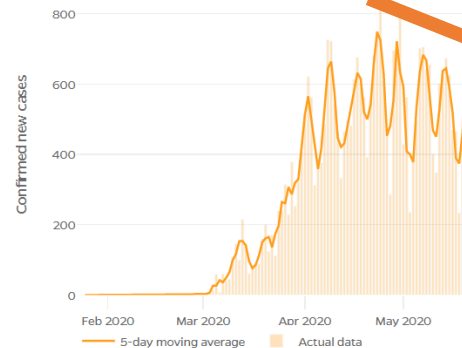
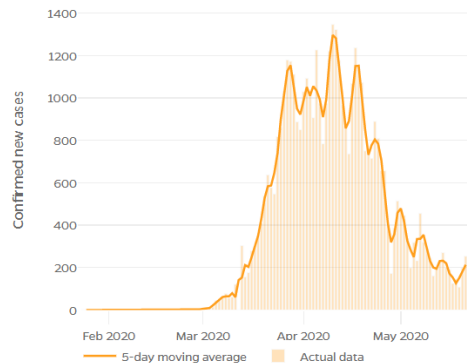
#### SWEDEN

New cases confirmed each day (5-day-average)



The first case of COVID-19 in Netherlands was reported 85 days ago on 27/02/2020. Since then, the country has reported 45,088 cases, and 5,807 deaths.

The first case of COVID-19 in Sweden was reported 112 days ago on 31/01/2020. Since then, the country has reported 32,809 cases, and 3,925 deaths.





**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



On a trend line of total cases, a flattened curve looks how it sounds: flat. On the charts on this page, which show new cases per day, a flattened curve will show a downward trend in the number of daily new cases.



#### NETHERLANDS

New cases confirmed each day (5-day-average)



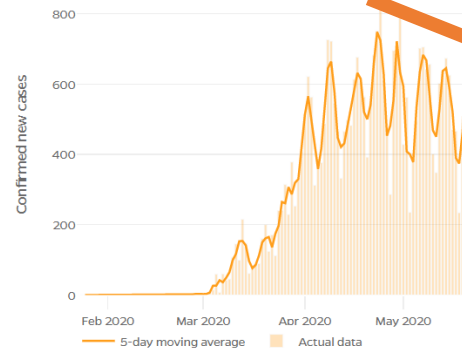
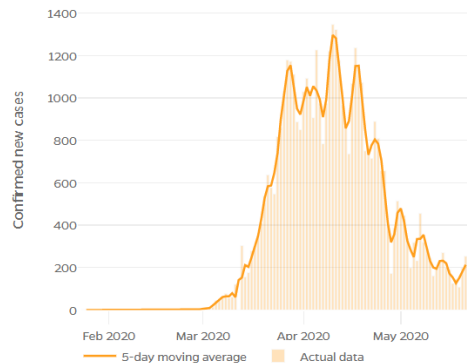
#### SWEDEN

New cases confirmed each day (5-day-average)



The first case of COVID-19 in Netherlands was reported 85 days ago on 27/02/2020. Since then, the country has reported 45,088 cases, and 5,807 deaths.

The first case of COVID-19 in Sweden was reported 112 days ago on 31/01/2020. Since then, the country has reported 32,809 cases, and 3,925 deaths.



You're NOT going to survive  
or get well from ordinary  
ailments...

... you MUST take our  
Government Approved  
Big Pharma  
Medicine



**NOTE TO CENSORS: We use only government**  
**If you have a problem with the results**  
**speak to the government**



On a trend line of total cases, a flattened curve looks how it sounds: flat. On the charts on this page, which show new cases per day, a flattened curve will show a downward trend in the number of daily new cases.



That's not me making that up.

That is the LOGICAL  
INFERENCE from what  
John Hopkins are stating  
here: that a NATURAL  
occurrence is evidence of  
GOVERNMENT ACTION

#### NETHERLANDS

New cases confirmed each day (5-day-average)



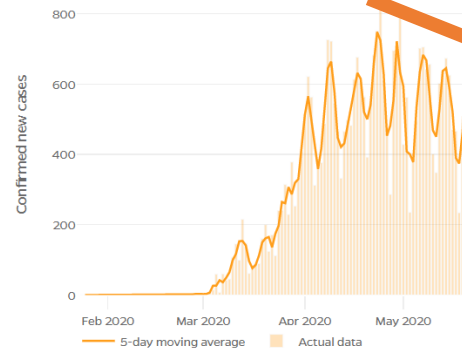
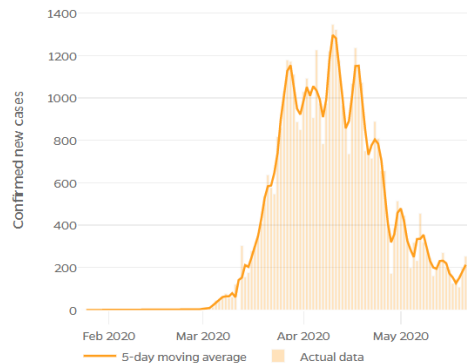
#### SWEDEN

New cases confirmed each day (5-day-average)



The first case of COVID-19 in Netherlands was reported 85 days ago on 27/02/2020. Since then, the country has reported 45,088 cases, and 5,807 deaths.

The first case of COVID-19 in Sweden was reported 112 days ago on 31/01/2020. Since then, the country has reported 32,809 cases, and 3,925 deaths.





**NOTE TO CENSORS: We use only government  
If you have a problem with the results  
speak to the government**

That John Hopkins should publish such an asinine description of flattening the curve, that grants the government the God-given ability to sit back and do absolutely nothing and to take credit for it, or worse, to do absolutely anything and justify it entirely fraudulently, is beyond the pale.

The home of the brightest people on the planet reduced to selling snake-oil for profit, greed and tenure.  
It is utterly shameful.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

So EACH person on this list,  
<https://www.hopkinsmedicine.org/about/governance/directors.html>  
is on notice that they get to EXAMINE what we have to say  
**and that they get to recognise its trivial accuracy  
and they get to STAND UP and SAVE LIVES  
just like we're being told to do  
by FIGHTING AGAINST THE LIES  
that it seems even the prestigious John Hopkins  
is happy to promote 'by accident' of course, I'm sure.**



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

<https://www.hopkinsmedicine.org/about/governance/directors.html>

Anesthesiology & Critical Care  
Medicine  
Colleen Koch, M.D., M.S.,  
M.B.A.  
The Mark C. Rogers Professor  
and Director

Biological Chemistry  
Michael Caterina, M.D., Ph.D.  
Professor and Interim Director

Biomedical Engineering  
Michael I. Miller, Ph.D.  
Professor and Director

Gynecology & Obstetrics  
Andrew J. Satin, M.D.  
Dr. Dorothy Edwards  
Professor and Director

History of Medicine  
Randall M. Packard, Ph.D.  
William H. Welch  
Professor and Director

Medicine  
Mark E. Anderson, M.D., Ph.D.  
William Osler Professor and  
Director

Oncology  
William Nelson, M.D.  
Marion I. Knott  
Professor and Director

Ophthalmology  
Peter J. McDonnell, M.D.  
William Holland Wilmer  
Professor and Director

Otolaryngology - Head & Neck  
Surgery  
David W. Eisele, M.D., F.A.C.S.  
Andelot Professor of  
Laryngology and Otology and  
Director

Physical Medicine and Rehabilitation  
Pablo A. Celnik, M.D.  
Professor and Director

Physiology  
William B. Guggino, Ph.D.  
Professor and Director

Plastic and Reconstructive Surgery  
Richard J. Redett, III, M.D.  
Professor and Interim Director



**NOTE TO CENSORS: We use only government data**  
**If you have a problem with the results**  
**speak to the government**

<https://www.hopkinsmedicine.org/about/governance/directors.html>

Biophysics & Biophysical  
Chemistry  
L. Mario Amzel, Ph.D.  
Professor and Director

Cell Biology  
Peter Devreotes, Ph.D.  
Professor and Director

Dermatology  
Sewon Kang, M.D.  
Noxell Professor and Director

Molecular and  
Comparative Pathobiology  
Joseph L. Mankowski, D.V.M.,  
Ph.D.  
Professor and Director

Emergency Medicine  
Gabor D. Kelen, M.D.  
Professor and Director

Molecular Biology & Genetics  
Carol W. Greider, Ph.D.  
Daniel Nathans  
Professor and Director

Neurology  
Justin McArthur, M.B.B.S.,  
M.P.H.  
Professor and Director

Neuroscience  
Richard L. Huganir, Ph.D.  
Professor and Director

Neurosurgery  
Henry Brem, M.D.  
Harvey Cushing  
Professor and Director

Orthopaedic Surgery  
Col. James R. Ficke, M.D.  
Robert A. Robinson, M.D.  
Professor of Orthopaedic  
Surgery

Pathology  
Ralph Hruban, M.D.  
Baxley Professor and Director of  
Pathology

Pediatrics  
Tina Lee Cheng, M.D., M.P.H.  
Given Foundation  
Professor and Director

Pharmacology and Molecular  
Science  
James Stivers, Ph.D.  
Professor and Interim Director

Psychiatry and Behavioral Sciences  
James B. Potash, M.D., M.P.H.  
Henry Phipps  
Professor and Director

Radiation Oncology and Molecular  
Radiation Sciences  
Akila N. Viswanathan, M.D., M.P.H., M.Sc.  
Professor and Interim Director

Radiology  
Karen Horton, M.D.  
Professor and Director

Surgery  
Robert S.D. Higgins, M.D.  
William Stewart Halsted Professor and  
Director

Urology  
Alan W. Partin, M.D., Ph.D.  
David Hall McConnell Professor and  
Director



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

Will they do so?

I doubt it. Amazing how 'saving lives' is just something  
we're supposed to do by giving up democracy.  
If you're the media, a scientist, a prestigious university,  
or the government itself, it's all about saving lies.





**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

Well, I call John Hopkins on this one,  
and if there is one honest FBI agent or judge or cop  
or authority in the United States, then I suggest you  
take the time to appreciate the material in this video.  
It isn't difficult, but the freedom and integrity of your nation  
depend on your taking action.  
Entirely up to you.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

If all the AUTHORITIES fail to act then I encourage  
all CITIZENS of affected countries to consider that John Hopkins  
has deliberately or negligently misrepresented  
the most basic and fundamental facts, and so contributed to the ease  
with which measures were taken against you,  
doing you and others personal harm,  
and your nation immense harm.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

A RATIONAL, WELL-FOUNDED and WELL-INFORMED  
strategy is highly desirable.

A strategy based on LIES and MISREPRESENTATION  
is FRAUD, civil or criminal, and if the POLICE won't act,  
you STILL have the capacity to do so by creating a CIVIL case  
against ANY such organisation.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

It's time to put all those ambulance-chasing lawyers to good use.

There will be rich pickings, to borrow an Erin Brockovich phrase.

If they won't understand TRUTH, FAIRNESS and JUSTICE

MAYBE they'll understand THREAT of loss of MONEY

Perhaps the only thing they truly understand



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

Apologies. I had a Chart Update imminent,  
and some nifty US Cities and States Comparisons  
ready to go... plus Episode 3 of Go-No-Go...

... but as you can see, such a prestigious institution  
flat-out lying so brazenly just got to me.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

I'm still Andrew Mather, a 60 y/o Brit,  
mathematician, financier, technologist,  
husband, biker, pilot, healer, whatever.



**NOTE TO CENSORS: We use only government data  
If you have a problem with the results  
speak to the government**

Feel free to get in touch.  
[andrew@peerlessreads.com](mailto:andrew@peerlessreads.com)  
or  
[andrew@amather.com](mailto:andrew@amather.com)  
Either should get to me.