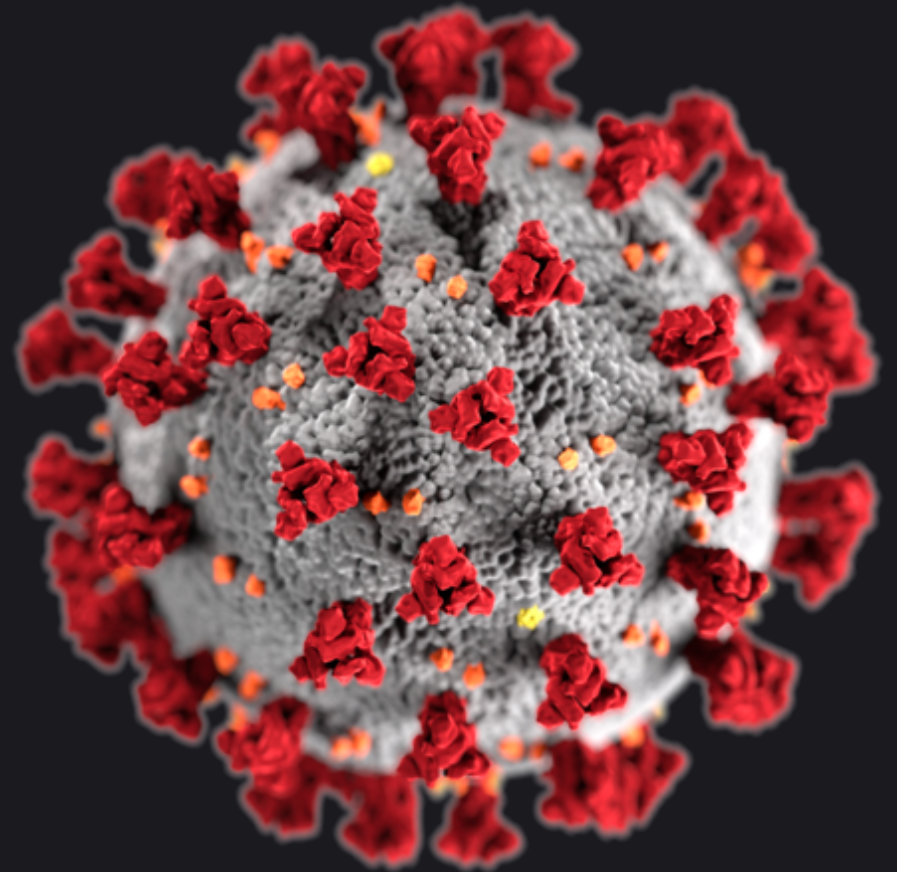


COVID-19 pandemic – How can we help?

Sasha Rosenbaum
@DivineOps





Sasha Rosenbaum

Sr. Product Manager

@GitHub

@DivineOps

I am *not*

Epidemiologist

Economist

Doctor

Military officer

I am a human who cares

COVID-19 Pandemic

Coronavirus (COVID-19)

Last updated: 2020/4/14, 9:00pm CEST

[Overview](#)

[Explore](#)

Cases

77,274

new cases

1,848,439

confirmed cases

117,217

deaths



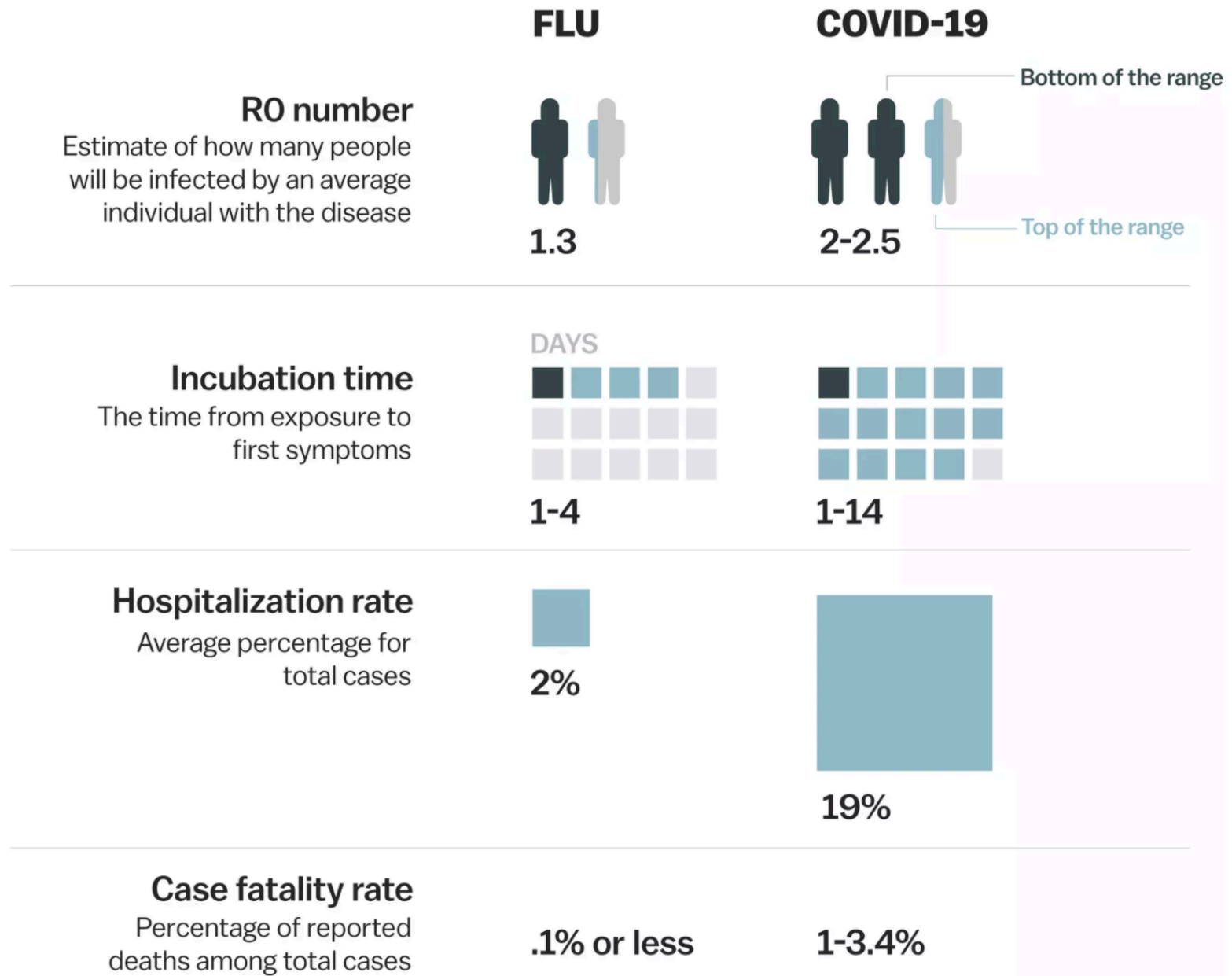
554k

277k

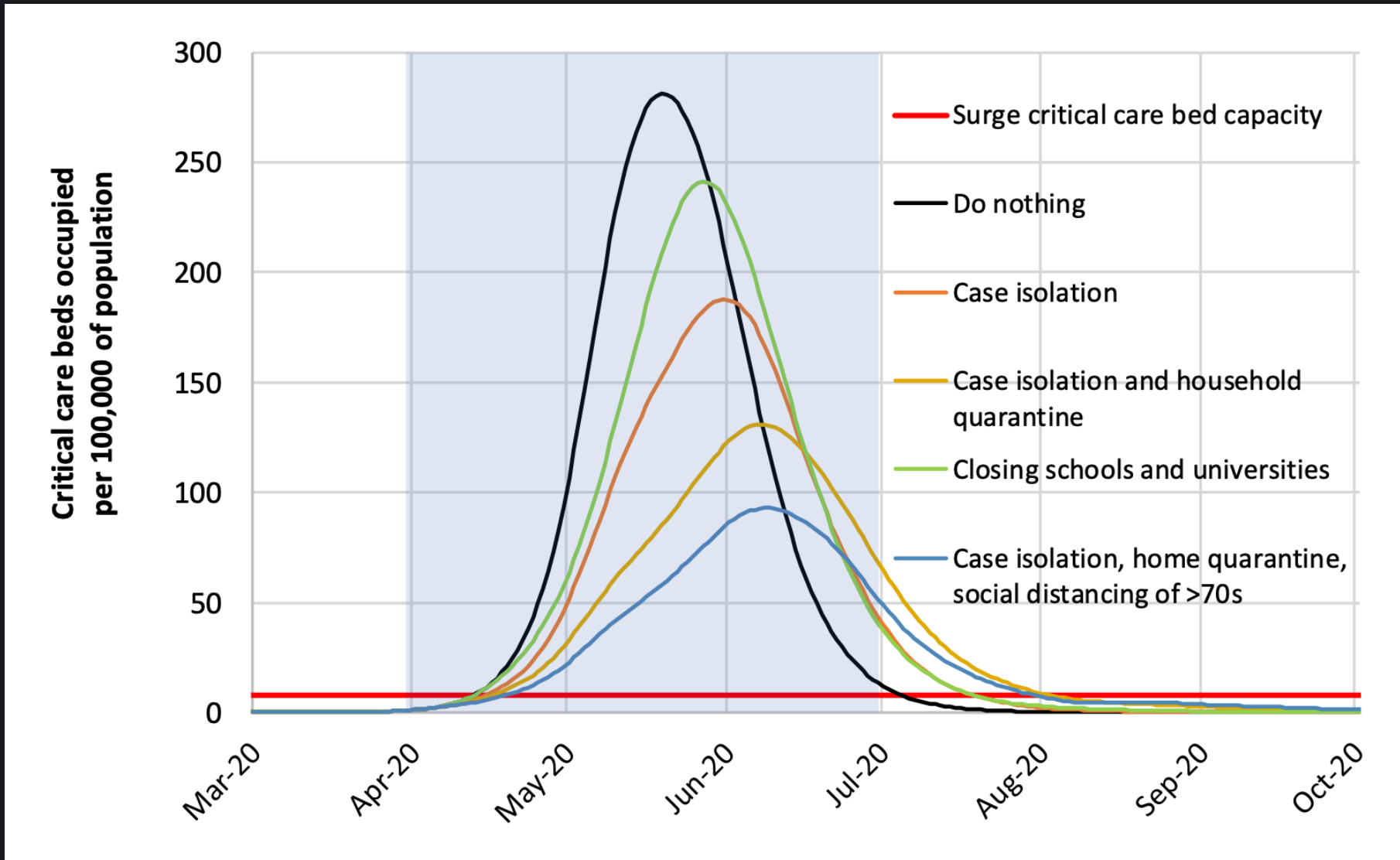
138k

1

Bubble size indicates cases



Sources: CDC, WHO, NCBI



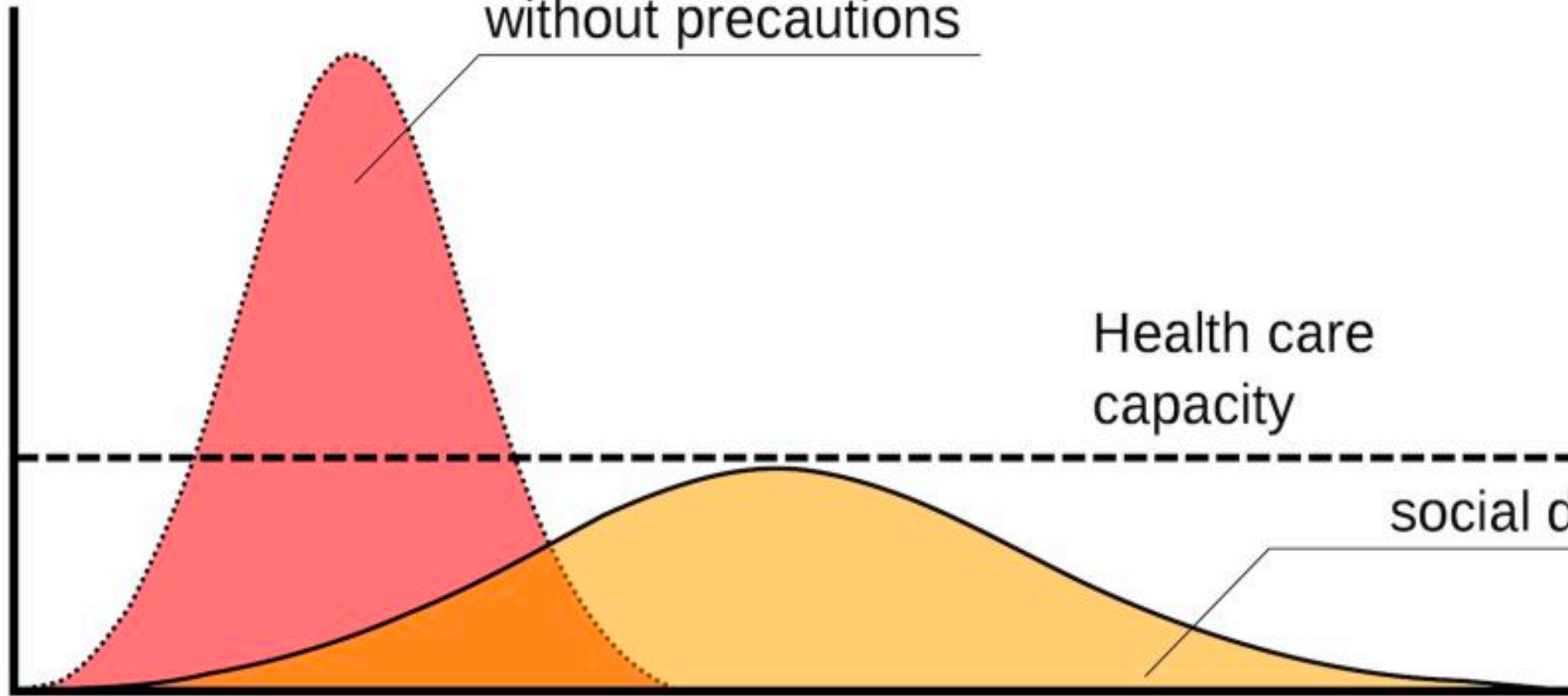
Number of
people infected

without precautions

Health care
capacity

social distancing

Time from the first infection



Effects of the pandemic (current and forecasted)

High mortality rate

Health care systems overload

Economic slow down

Disruption of travel

Dramatic rise in unemployment

Lack of childcare

School closures

Rise in xenophobia and racism

Increase in domestic violence

Potential Positives:

Air pollution reduction

Acceptance of remote work

Deregulation of remote healthcare services

Accelerated medical research

Communities, corporations and governments contributing to significant relief efforts

How can *you* help?

Take care of yourself
And your family



If you want to be happy,
practice compassion.

- Dalai Lama

If you want others to be happy,
practice compassion.

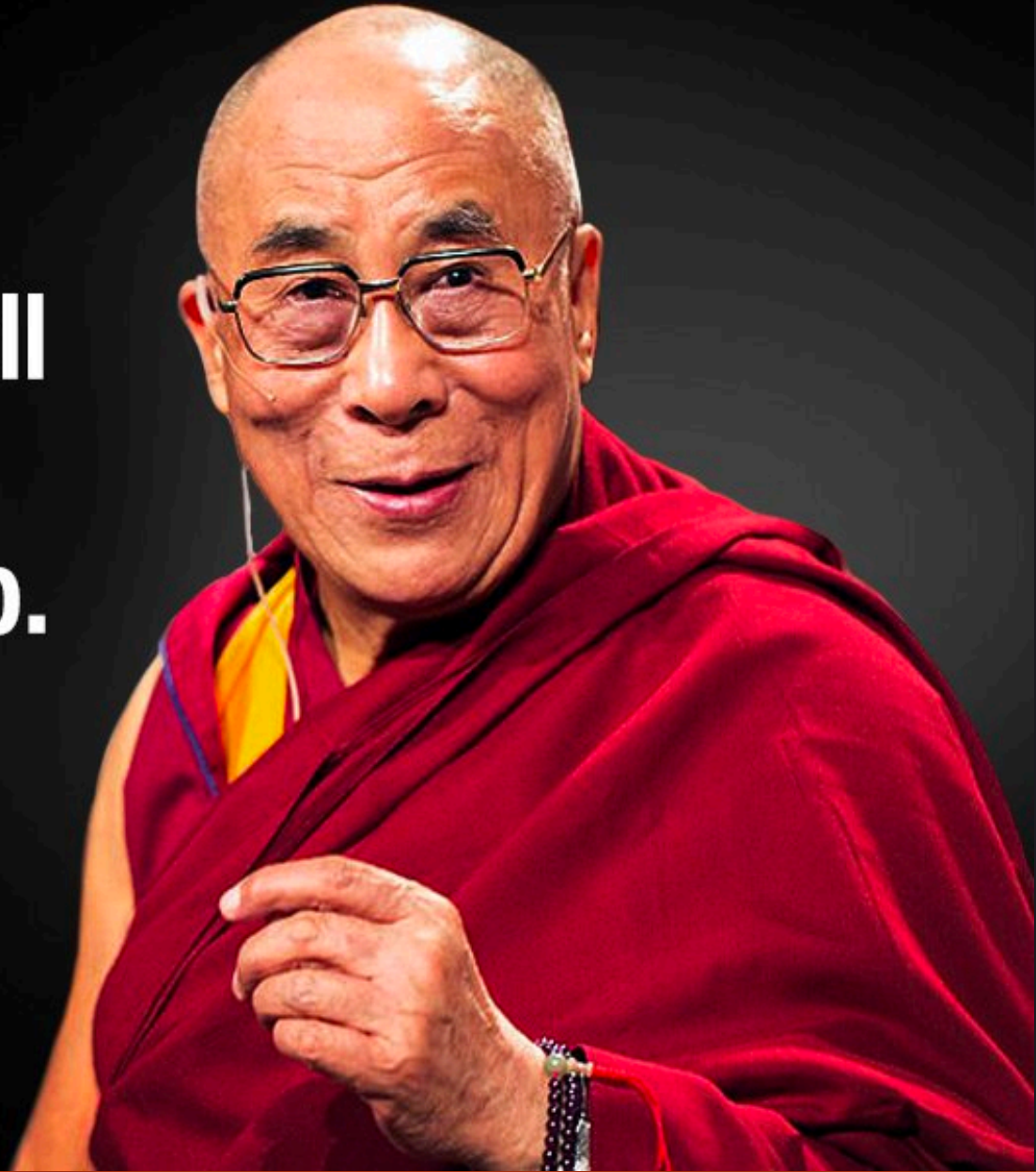
If *you* want to be happy,
practice compassion.

- Dalai Lama

If you think you are **too small**
to make a difference,
try sleeping with a **mosquito.**

– *Dalai Lama*

AZ QUOTES





You can donate:

- Money
- Time
- Resources

What are the options?
(Links at the end)

Volunteer in your community



Volunteer online

GLOBAL TREND

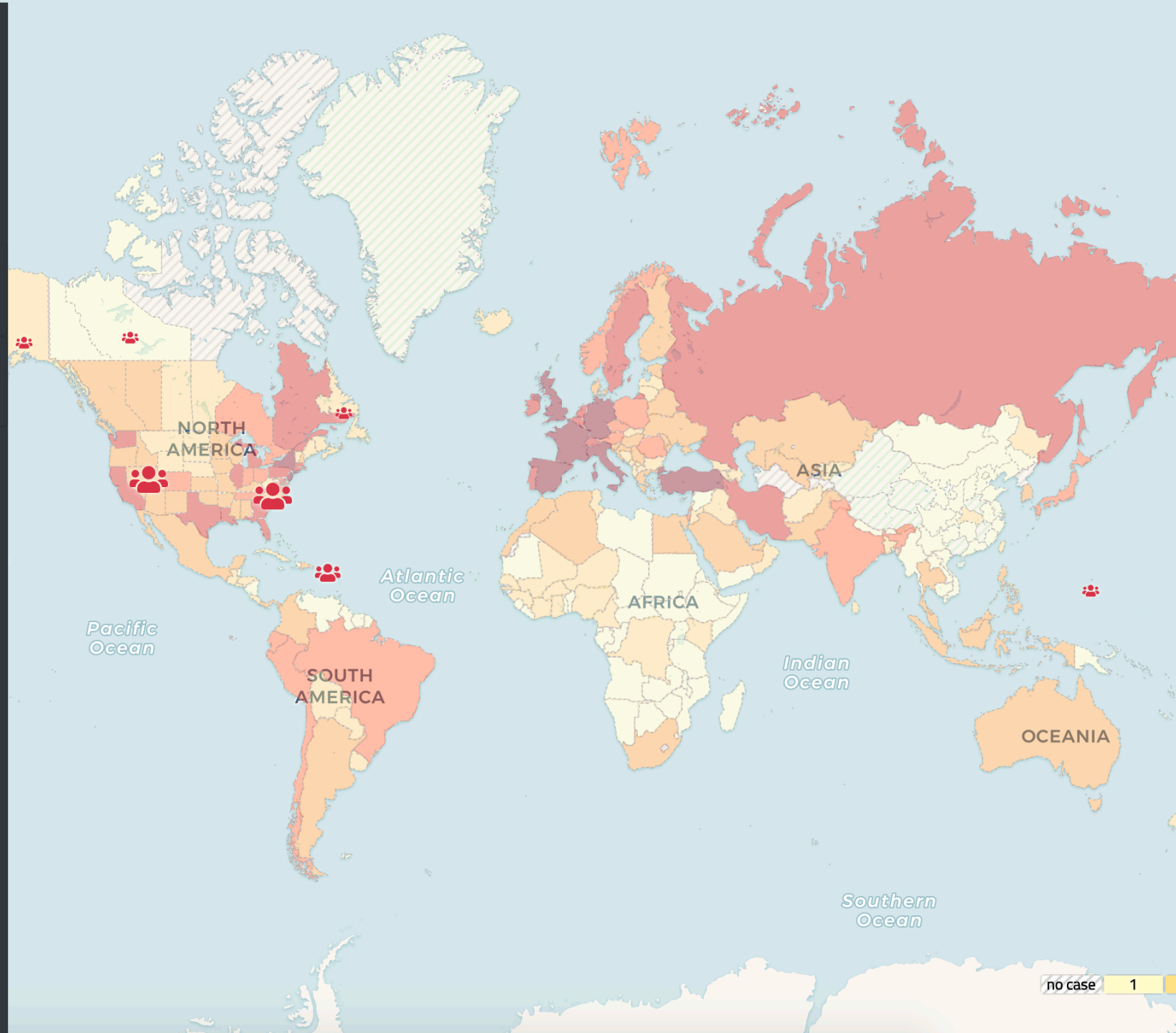
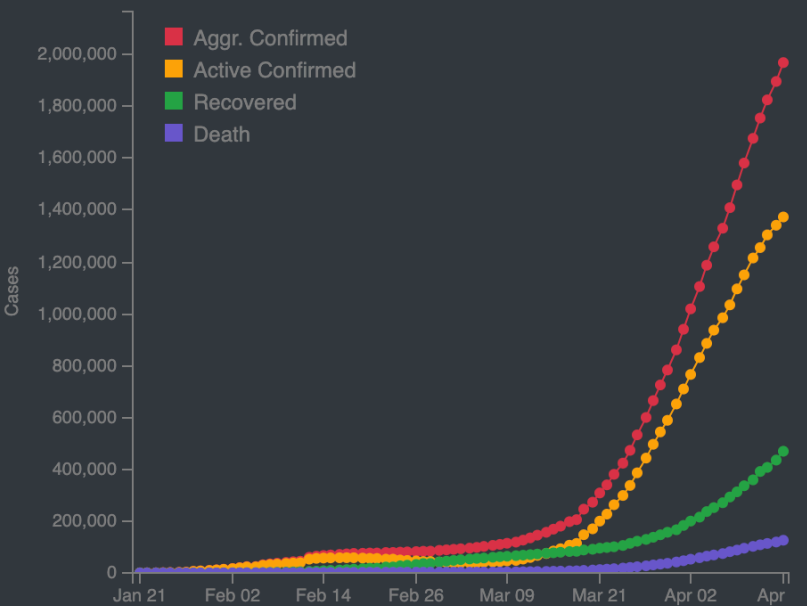
Last update: 2020-04-14 23:11:29 PST [Click a place to review local trend.](#)

Source: WHO, NBC News, CDC, Baidu, Wikipedia, and etc.

Aggregated Confirmed ⓘ	Active Confirmed ⓘ
1,965,067 +72,701	1,370,611 +31,800 ⓘ
Recovered	Death
468,548 +34,049	125,908 +6,852

linear option ▾

toggle on/off the curve or scroll on the curves to change the date range



FOLDING
@HOME

I AM *One* IN A MILLION

By downloading the Folding@home software you are supplying us with the computer power we need to find new cures. And by spreading the word you're giving even more people the chance to contribute. In our book, that certainly makes you **one in a million**.

DOWNLOAD
now!



Donate to a charity focused
on COVID-19 response

Data as of 7 April 2020 WHO has:



Bought and shipped PPE to 133 countries

- 974 000 surgical and N95 masks
- 1 million boxes of gloves
- 115 500 gowns
- 18 000 goggles
- 34 000 face shields

Additional 2.8 million pieces of PPE are ready to be shipped to 79 countries.



Provided information to public

- 40+ technical guidance documents
- Public advice, including:
 - Steps to protect yourself
 - Myth busters
 - Guidance for schools
 - Guidance for the workplace
 - Guidance for healthworkers
 - Guidance for parents

Combatting misinformation through WhatsApp Health Alerts, interactive chatbot on Rakuten Viber and partnerships with social media companies.



Strengthened the laboratory capacity

Supplied 1.5 million diagnostic kits to 126 countries to increase countries' clinical management capacity.

Additional shipments are on their way to reach 10 more countries.



Built capacity to respond

Developed multilingual online courses in 13 languages for #COVID19 on OpenWHO platform courses. Nearly 1.2 million enrolments.
<http://openwho.org/>

New COVID-19 Partners Platform rolled out
<https://covid-19-response.org>

Launched the Solidarity Trials

74 countries have joined the trials to accelerate research to help find an effective treatment for COVID-19.

Donate to your favorite charity
(not focused on COVID-19)



▲ The London marathon, which has been postponed, raised £66m for charities last year. Voluntary organisations are having to lower their estimated income this year because of coronavirus. Photograph: Alamy

Encourage corporate support





**STAY
HOME
SAVE
LIVES**

#StayHome
StayHomeSaveLives.us

Resources – Data Sources

[Imperial College COVID-19 Response Team Study](#)

[COVID-19 vs flu, in one chart](#)

[Coronavirus: What is 'flattening the curve,' and will it work?](#)

[Charities face cash crisis as virus fears hit fundraising](#)

[WHO Response to COVID-19 Is Crucial to the Future of Public Health](#)

[Corporate response to COVID-19](#)

[Volunteering health benefits](#)

[Giving health benefits](#)

Resources - Contributing

[Open source collaboration projects on COVID-19](#)

[Folding at home - donate compute power to COVID-19 response](#)

[WHO COVID-19 Donate](#)

[Volunteer Match - COVID-19](#)



Thank
You!