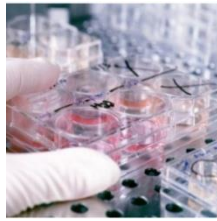




NATIONAL HEALTH
LABORATORY SERVICE



Phase One Inoculation Webinar

Prof Koleka Mlisana

AARQA Executive: NHLS

Department of Health Public Webinar

27 January 2021

Vaccine Myths and Misinformation

- A myth = a widely held but false belief or idea
 - Intsomi in Xhosa
 - Inganekwane in Zulu
- Misinformation = ‘false or inaccurate information’
 - Disinformation = ‘false or misleading information that is spread **deliberately** to deceive

5G and Viruses

Viruses cannot travel on radio waves/mobile networks.
COVID-19 is spreading in many countries that do not have 5G mobile networks.
COVID-19 is spread through respiratory droplets when an infected person coughs, sneezes or speaks.
People can also be infected by touching a contaminated surface and then their eyes, mouth or nose.

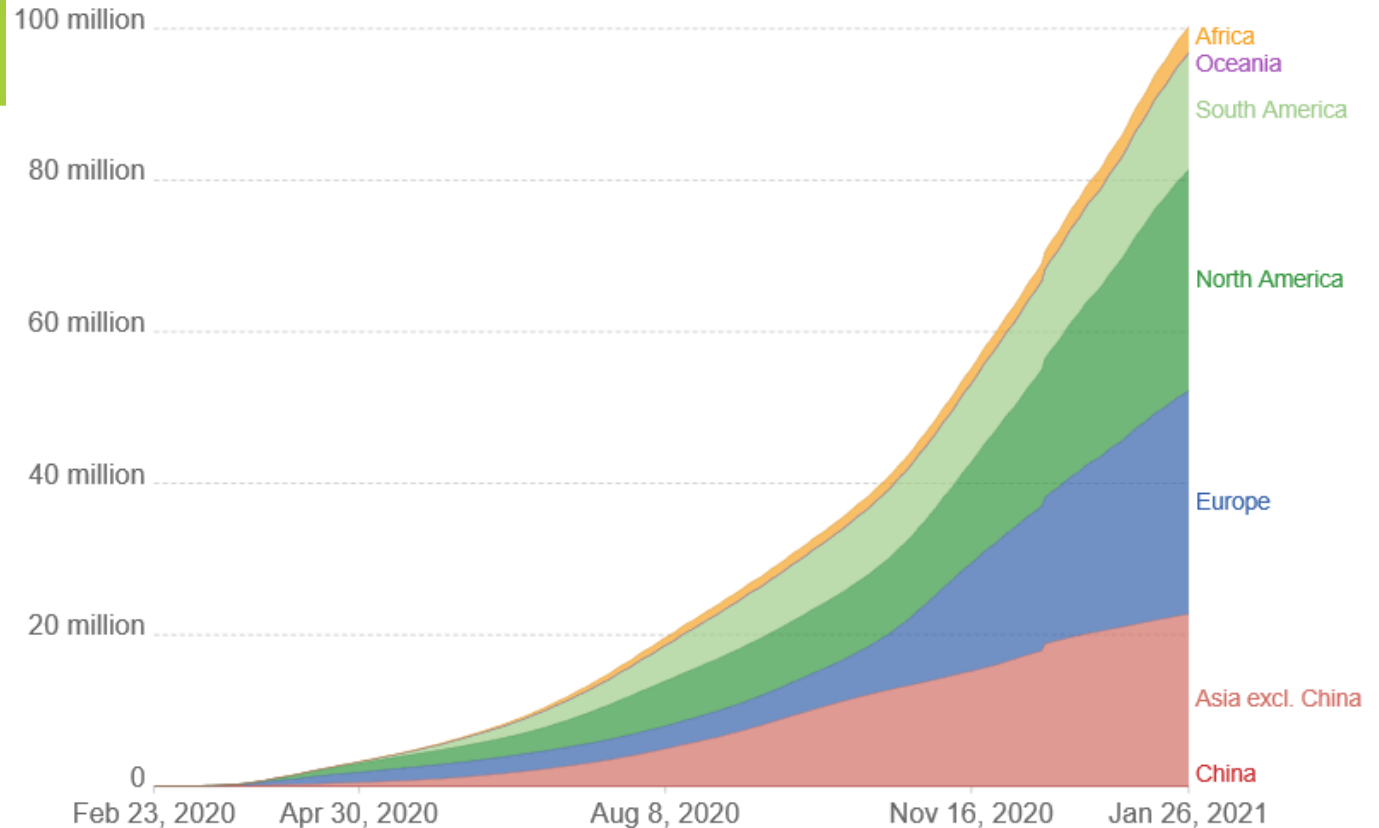
FACT:
5G mobile networks
DO NOT spread COVID-19





Total confirmed COVID-19 cases

The number of confirmed cases is lower than the number of total cases. The main reason for this is limited testing.



Source: Johns Hopkins University CSSE COVID-19 Data – Last updated 27 January, 09:02 (London time)
OurWorldInData.org/coronavirus • CC BY

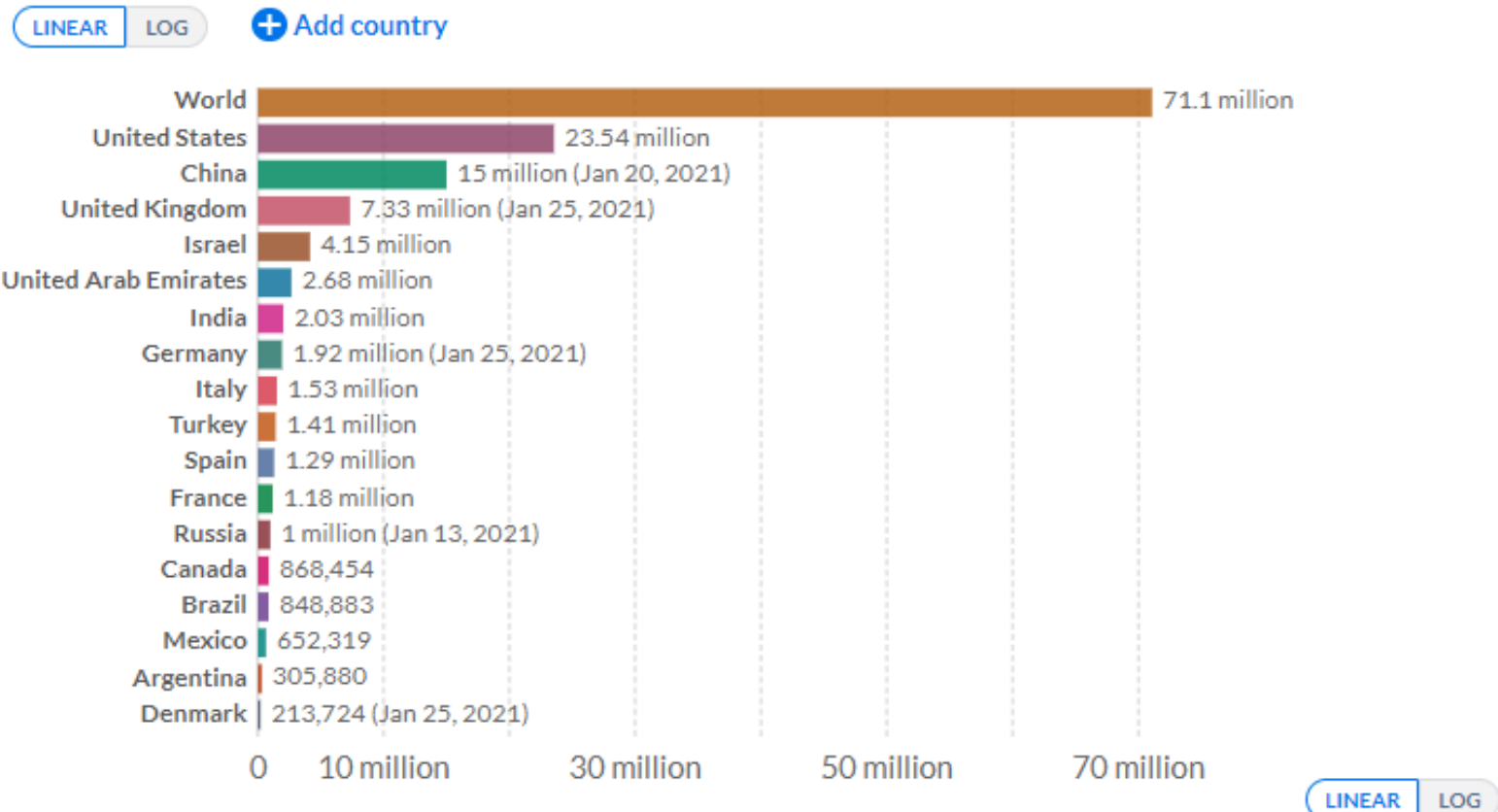
30.58 mil cases of COVID-19 in USA vs 3.48 mil in Africa (1.42 mil in SA)

425 216 deaths in USA compared to 85 955 in Africa (41 797 in SA)

Far more deaths in the West than in Africa

COVID-19 vaccine doses administered, Jan 26, 2021

Total number of vaccination doses administered. This is counted as a single dose, and may not equal the total number of people vaccinated, depending on the specific dose regime (e.g. people receive multiple doses).



Source: Official data collated by Our World in Data - Last updated 27 January, 08:20 (London time)

CC BY

▶ Dec 14, 2020 Jan 26, 2021

CHART

MAP

TABLE

SOURCES

DOWNLOAD



6.56 million (Jan 26, 2021) people worldwide have been fully vaccinated



Vaccination saves lives

- Vaccine vial contains more than 1 dose
- There is no microchip or tracking device of any kind in any of the vaccines
 - All Vaccine ingredients are declared to the regulating body!!!
- Vaccines will NOT alter the DNA –
 - mRNA vaccines are a set of instructions that inform cells in the body to make proteins that will stimulate an immune response for the prevent or fight disease.



We are a nation that vaccinates its children....every mother knows that!!!

Estimated national childhood immunization coverage > 80% (2019)



Remember, Vaccines do not save lives, vaccinations
do!!!!

Train yourself to check whatever information you come across!!!!...
don't accept things at face value!! FACT CHECK!!!

www.reuters.com

Thank you !!!!