

COVID - 19



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Class --- 9th

INTRODUCTION

What is Coronavirus?

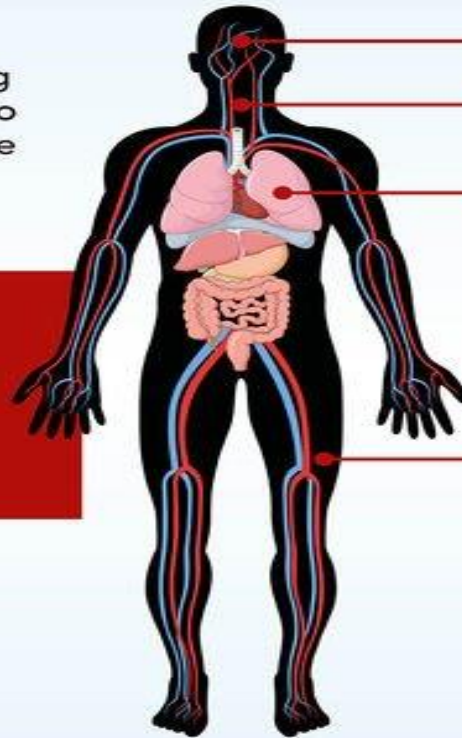
Coronaviruses are a large family of viruses that cause illness ranging from the common cold to more severe diseases like pneumonia, MERS and SARS

SEVERE SYMPTOMS

- High Fever (100.4°F or higher)
- Pneumonia
- Kidney failure
- Death

TRANSMISSION

Coughs or sneezes from infected person or touching contaminated objects



COMMON SYMPTOMS

- High temperature
- Cough
- Shortness of breath/
breathing difficulties
- Body aches/
muscle pain

EXPRESS

SOURCE: Centers for Disease Control and Prevention/ USA Today/ World Health Organisation

HOW COVID-19 SPREAD

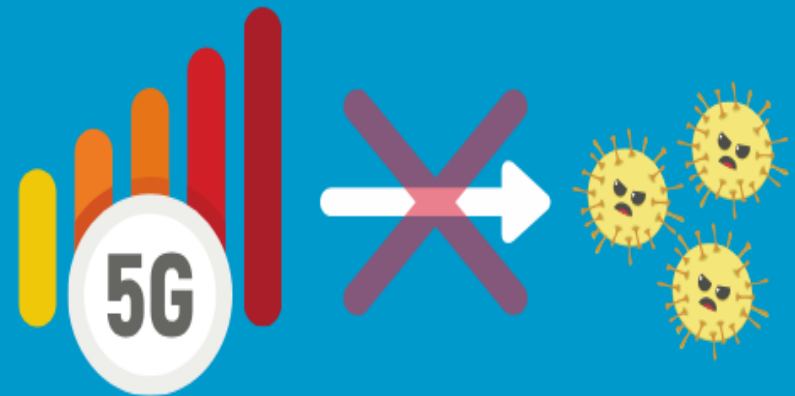
Viruses cannot travel on radio waves/mobile networks.

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



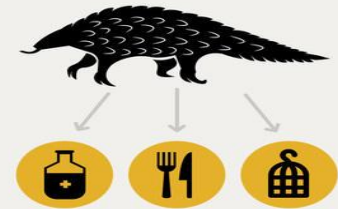
WHERE DID THE COVID-19 CORONAVIRUS COME FROM?

HOW WILDLIFE MARKETS SPREAD DISEASE

The spread of zoonotic diseases – those pathogens that jump from the species that it evolved with to a new host – is exacerbated by wildlife trafficking, habitat destruction and climate change. These threats drive humans and animals closer together. Coronavirus is just one example of a string of pathogens that has come from wildlife trafficking, including SARS, Ebola, Bird Flu, and more. | #COVID19

1. WILDLIFE TRAFFICKING & POACHING

Animals are hunted, trapped and taken to markets to be sold for traditional medicine, food and the pet trade.



2. RESERVOIRS OF DISEASE

Wild animals that appear healthy can harbor diseases that can make other animals, including humans, sick. When animals are forced into markets, they can spread disease.



3. PATHOGEN EXCHANGE

It's only when humans hunt wildlife or destroy their homes that these viruses and other pathogens jump species. We must combat trafficking of wild animals and change dangerous wildlife consumption behaviors, especially in cities.



STOP THE SPREAD



Ban live animal markets that trade in wildlife. Stop illegal trafficking and poaching of wild animals. Not only will this help prevent the spread of disease, it will address one of the major drivers of species extinction.



GLOBAL
WILDLIFE
CONSERVATION



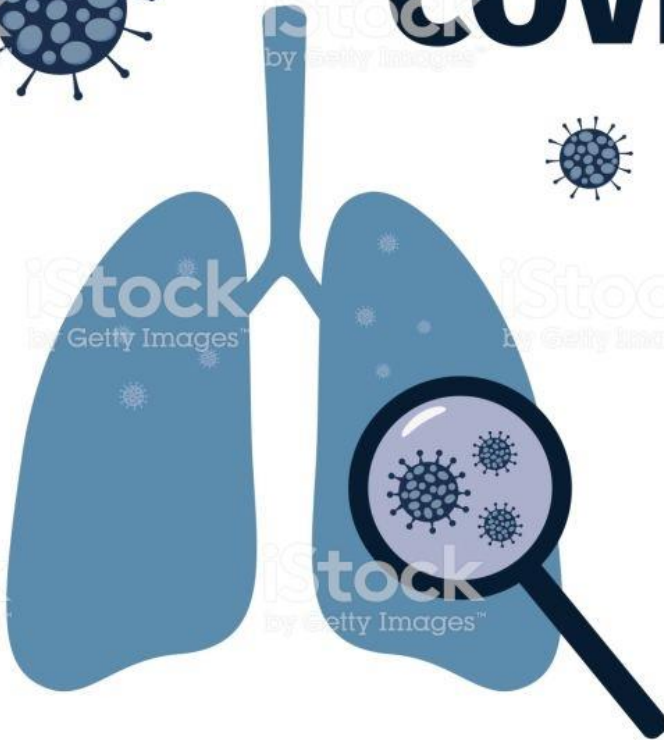
SYMPTOMS



COVID-19



Symptoms



- Fever
- Cough
- Shortness of breath
- Runny nose
- Chest pain
- Dizziness

COVID-19

Corona Virus Disease

WHAT IS THIS ?

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SYMPTOMS



FEVER



COUGH



SORE THROAT



SHORTNESS BREATH

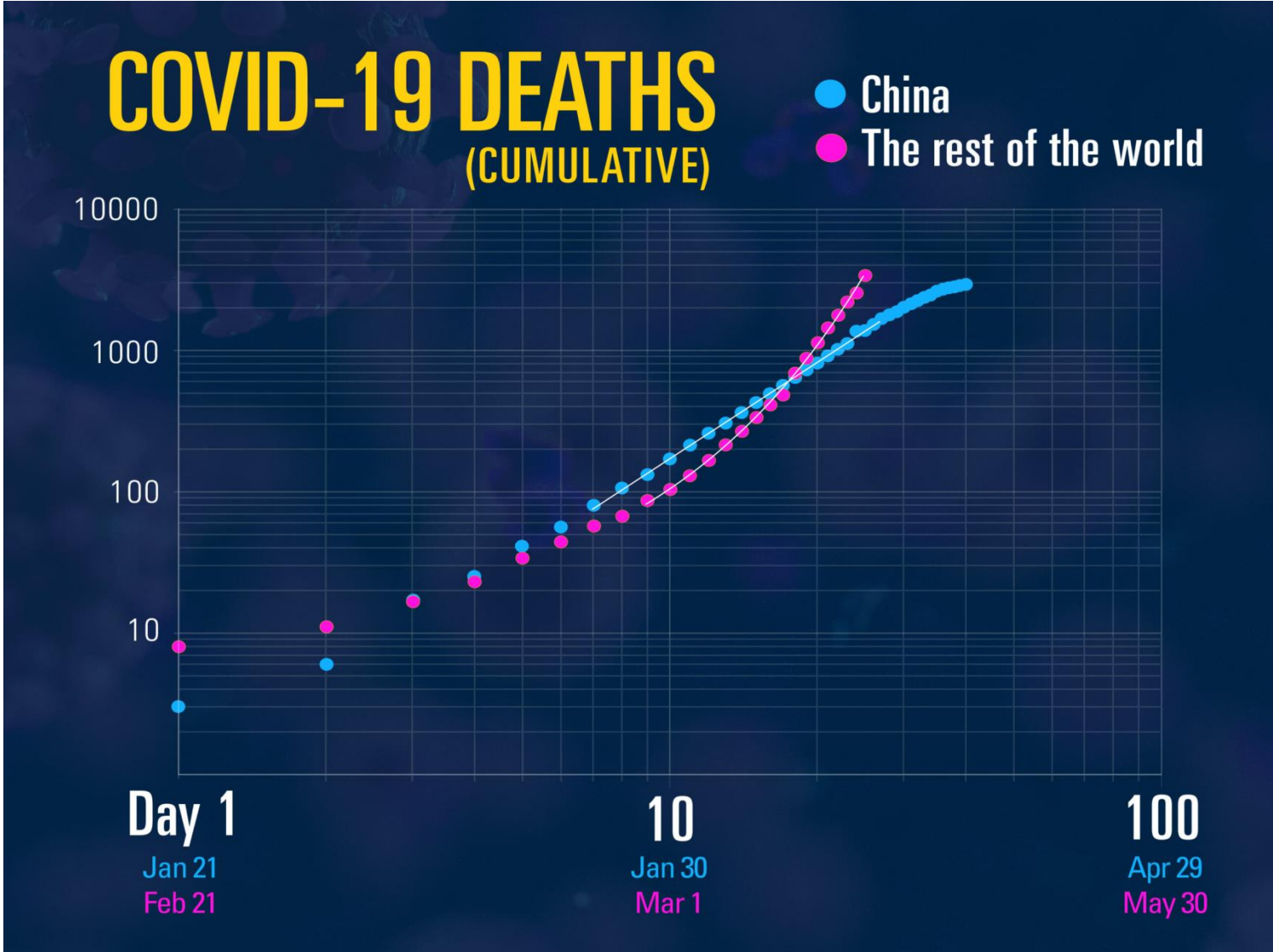


HEADACHE

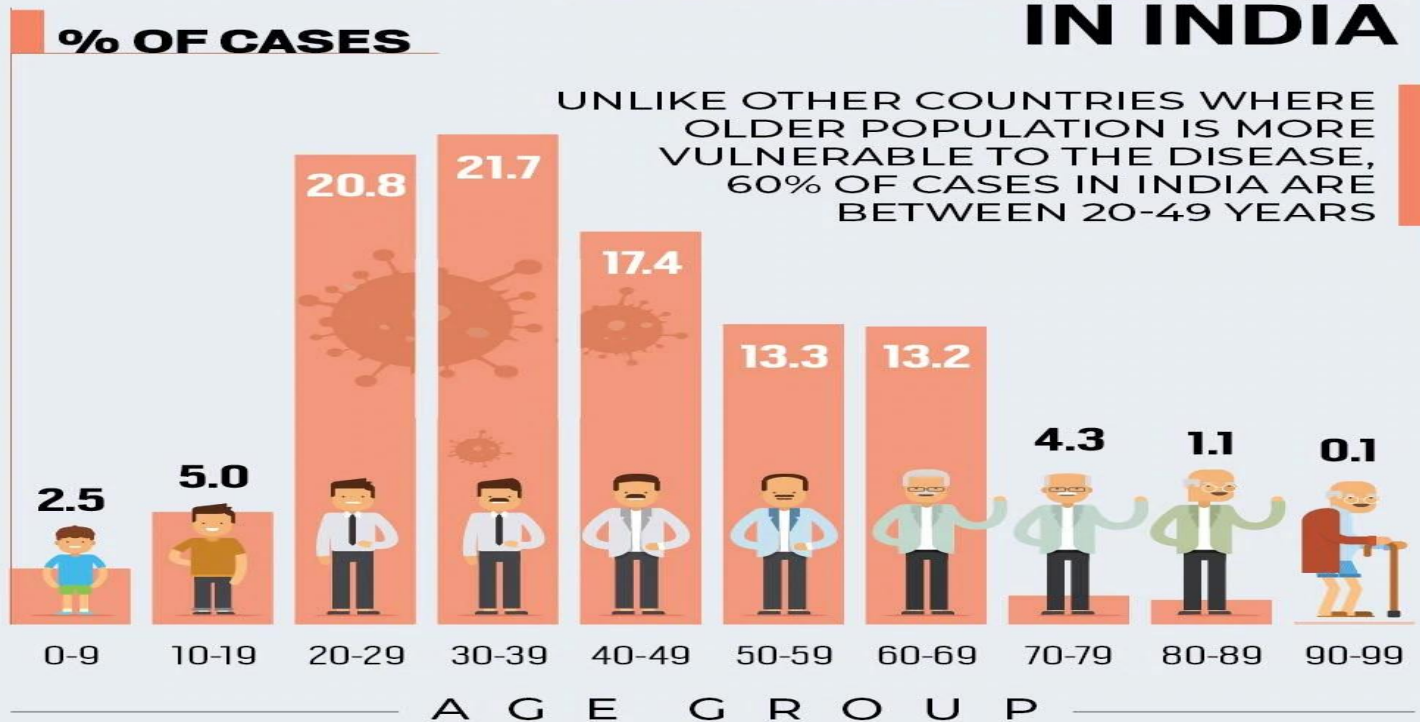


TIRED

DEATHS DUE TO COVID- 19



CORONAVIRUS MORE LIKELY TO INFECT YOUNGER PEOPLE IN INDIA



Data as per details available of 1,801 Covid-19 patients on April 2, 2020
Source: Crowdsourced and media reports

PRECAUTIONS

COVID-19 SAFETY MEASURES

[set of 10 important do's and don'ts]



Wash Hands
Thoroughly



Use Soap
or Hand Sanitizer



Keep Safe Distance
from Other People



Stay at Home
if Possible



Use Face Mask
or Respirator



Avoid Large
Crowds



Do Not Meet
Infected or Sick People



Do Not Touch Your Face
esp. Mouth, Eyes, Nose



Do Not Travel
Unless Necessary



Do Not Touch
The Front Part of a Mask

What should I do to prevent catching and spreading the virus?



Wash hands frequently with soap and water or use a sanitiser gel



Catch coughs and sneezes with **disposable tissues**



Throw away used tissues (then wash hands)



If you don't have a tissue **use your sleeve**



Avoid touching your eyes, nose and mouth with unwashed hands



Avoid close contact with people who are unwell

REDUCE YOUR RISK OF **COVID-19** INFECTION



WASH HAND

Wash your hand with soap and use hand sanitiser



COVER A COUGH OR SNEEZE

Cover your cough or sneeze with your sleeve or tissue. Dispose and wash hand afterward



SOCIAL DISTANCING

Keep your distance around 1 meter with each other on the public



STAY AT HOME

Always stay home when there is no urgent or important need to stay out of the house

GOVERNMENT MEASURES TO STOP THE ENHANCE OF COVID - 19

**THODA HAI,
THODE KI,
ZAROORAT HAI**

*BAHAR AB AGAR
HUMEIN NIKALNA,
TOH SIRF RAASHAN
DAWAI KE LIYE.*



**JANHIT MEIN JAARI,
AAO PADE CORONA PE BHAARI.
STAY HOME. STAY SAFE.**



WORLD BANK GROUP

INDIA

Expand lab capacity to diagnose diseases

Procure testing kits and ventilators

Set up isolation wards

Support COVID-19 research by Indian institutions

Photo: David Talukdar/Shutterstock



OUR ROLE TO STOP THE ENHANCE OF COVID - 19



