

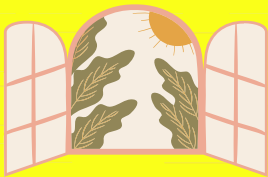
BUSTING COVID 19 MYTHS

With Dr. Gagandeep Kang

Designed by: Yashika Kapoor

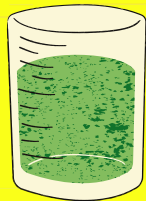


A resource for
everyone



Ritu, a girl like you all, sitting by her window
wonders, What a perfectly fine morning
and I still cannot go to school.

And Maa is pestering me to drink that neem ka juice.
She read that it will kill the virus in one of the
family WhatsApp groups.



I shall put an end to this, and know just the person
who can help.

Dr. Gagandeep Kang, my only friend who works with viruses and oddly even finds them cute. Let me call her.



Hi, Dr. Gagandeep

Hi, Ritu. Neem juice, again?



Yes, and I need you to put an end to this and other such information maa keeps getting from WhatsApp.

[Dr. Gagandeep stops all work] Let's shoot them all down Ritu.

MYTH

- **Garlic** 🧄
- **Turmeric** 🌿
- **Neem** 🌿

**help prevent COVID-19
infection**



BUSTED

**Not a scientifically
tested claim**

MYTH



**helps cure or prevent
COVID-19 infection**



BUSTED

**Not a scientifically
tested claim**

MYTH

**All Chinese people are
infected**



**Stop
chinese people**



BUSTED

Worldwide Corona Infection



Map taken from CCSE, John Hopkins

**Not all people of
Chinese origin are
infected**

MYTH

COVID-19 is a biological
weapon



COVID-19 was released
from Institute of
Virology, Wuhan



BUSTED

Upon decoding viral
RNA shows



it came from
animals

not genetically
engineered



MYTH

**Pneumonia vaccines
protect against
COVID-19**



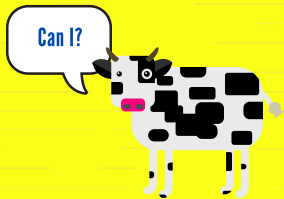
BUSTED

**Pneumonia vaccines
do not protect
against COVID-19**



MYTH

**Cowurine & Cowdung
baths can treat &
prevent infections**



BUSTED

**Not a scientifically
tested claim**



MYTH



**Wearing facemask
ensures protection
against COVID-19**



BUSTED

**N95 mask is
effective & provides
some protection
against virus**

MYTH

Washing nose with saline helps prevent the infection



BUSTED

**Not a scientifically tested claim.
You can definitely keep your nose clean though.**

MYTH

**Taking a hot bath
will prevent
infection**



BUSTED

**Not a scientifically
tested claim**

**Feels good
though**



MYTH



**Cold
weather
kills virus**

**Hot weather &
humidity stops
spread of virus**



BUSTED

**Scientifically not
proved**



MYTH

**Eating exotic
animals**

**Spreads virus
to humans**



BUSTED

**It is a scientific
possibility.**

**For now, COVID-19 is
spreading from human
to human contact.**

MYTH

**Vegetarian diet helps
protect against
infection**



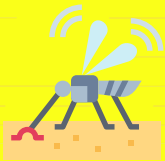
BUSTED

**Not a scientific
possibility.
For now, COVID-19 is
spreading from human
to human contact.**



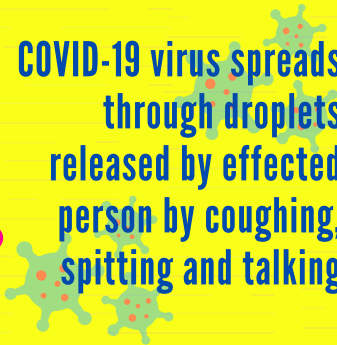
MYTH

**COVID-19 virus spreads
through mosquito
bites**



BUSTED

**COVID-19 virus spreads
through droplets
released by effected
person by coughing,
spitting and talking**



MYTH

Drinking alcohol will
prevent infection



BUSTED

Drinking alcohol will
NOT prevent infection



MYTH

**Pets can transmit
virus**



BUSTED

**We know that humans can
transmit the virus to cats,
but there is still no evidence
that cats or any other animal
will transmit the virus to
humans.**



MYTH

Biometric devices are
a source of infection



BUSTED

Not only biometric
devices, but frequently
touched surfaces such
as door knobs are
potential sources of
infection



MYTH

Indians are exposed to lots of infection and will be resistant to coronavirus



BUSTED

Indians (and everyone else) have some resistance to viruses they have seen before, but not to new COVID-19 virus

MYTH

Holding breath easily for 20-30 seconds without coughing proves you are not infected



30 seconds of corona test

BUSTED

Not true. After getting infected, showing symptoms takes time.

Check facts & sanitize



MYTH

Sipping water every 15 minutes will wash virus into your stomach and the stomach acid will kill it



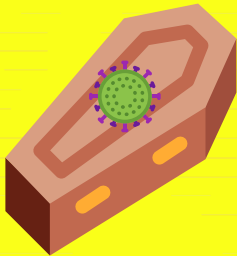
BUSTED

It is not true. Stomach acid cannot kill the virus



MYTH

VIRUS WILL KILL US ALL!!



BUSTED

It is not true. 80% of infections remain moderate or mild. The people who have pre-existing diseases remain vulnerable. They need to be protected first.