

CORONAVIRUS INFO GUIDE





BASICS

COVID-19 is an infectious condition, which means it can be spread, directly or indirectly, from one person to another

- Involves your upper respiratory tract (nose, throat, airways, lungs).
- Caused by the newly discovered coronavirus, called as novel coronavirus, first identified in **Wuhan, China, in December 2019.**

Coronavirus has "high infectivity but low mortality"

- Mortality rate ranges between 2-3%. It is significantly less severe than 2003 SARS (MR: 10%) or 2012 MERS (MR: 35%) outbreaks.
- Risk of death is only higher in older people (above an age of ~60 years) and people with pre-existing health conditions.

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WILL I DIE IF I CATCH THE DISEASE?

No.

- Almost 80% of people have **mild symptoms, and recover** from the disease in 2 weeks.
- Most of the symptoms can be treated with **timely medical care**.

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WHO IS GETTING SICK AND HOW SICK?

- Older people are **twice** as likely to have serious COVID-19 illness.
- Most coronavirus led illnesses are **generally mild**, **especially for children and young adults**.

ARE CHILDREN ALSO AT RISK OF CORONAVIRUS INFECTION?

COVID-19 appears to be relatively rare and mild in children.

- Just over **2% of cases** were under 18 years of age.
- Of these, fewer than 3% developed severe or critical disease.



SO, HOW EXACTLY DOES THE CORONAVIRUS SPREAD?

An infected person can spread the infection to a healthy person

- Through eye, nose, and mouth, via droplets produced on coughing or sneezing.
- Close contact with infected person.
- Contact with contaminated surfaces, objects, or items of personal use.

CAN THE NOVEL CORONAVIRUS BE PASSED ON THROUGH FOOD?

No.

There is no such evidence as yet.

• experience with other coronaviruses like SARS and MERS suggest that people do not get infected through food.





DO I HAVE CORONAVIRUS IF I AM COUGHING OR SNEEZING?

You can suspect to have coronavirus, only if

You have symptoms (fever, cough, shortness of breath) + any out of these:

- Travel history to a coronavirus-affected area (like China, Iran, Italy, Republic of Korea, etc.).
- Close contact with such a person.
- Visiting a healthcare facility/ labs where Coronavirus patients are being taken care of.

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COLD VS. FLU VS. CORONAVIRUS

If you have a sore throat, it's more likely a cold than flu or coronavirus, in general.

	Cold	Flu	Coronavirus
Time between catching the virus and beginning to show symptoms	1-3 days	1-4 days	2-14 days
Symptom onset	Gradual	Abrupt	Gradual
How long do symptoms last	7-12 days	3-7 days	Mild cases:~2 weeks. Severe or critical disease: 3-6 weeks
Major symptoms			
Fever	Sometimes	Common	Common
Runny nose	Common	Sometimes	Less Common
Sore throat	Common	Sometimes	Less Common
Cough	Common	Sometimes	Common
Body Ache	Rare; if occurs, mild	Common	Less Common
Difficulty Breathing	Rare	Rare	Common





Should I be tested for coronavirus if I have high grade fever, cough and difficulty in breathing? Or can I get a coronavirus test done just for the sake of satisfaction?

No.

 Testing for coronavirus will only be done as recommended by the doctors only if someone falls under the definition of "suspected case".



PROTECT YOURSELVES:

- Wash your hand regularly with plenty of soap and water.
- Keep an alcohol-based sanitizer ready for times when soap and water are not available.
- Don't touch your eyes, mouth or nose with unclean hands.
- Keep your distance of at least 1 meter from anyone coughing or sneezing.
- Follow no-touch greeting for no germs contracted. Prefer "namaste" or hand waving over handshake.
- Don't sneeze or cough into your hands. Use a tissue and throw it away immediately, or sneeze in the inner side of your elbow.
- Don't travel or visit crowded places if you're sick.
- Do wear a mask if you're sick and also if you are taking care of someone with the symptoms.
- If you feel unwell, seek medical attention.
- If you have a fever, cough, or difficulty breathing, stay indoors. Call healthcare professionals and follow their advice.

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Emergency toll free numbers for reporting COVID-19 related incidences:

911 / 0800 100 100

References:

https://www.who.int/news-room/q-a-detail/q-a-coronaviruses https://www.cdc.gov/ coronavirus/2019-ncov/faq.html Harvard Medical School. Coronavirus: Many questions, some answers. https://www.who.int/ emergencies/diseases/novel-coronavirus-2019/advice-for-public/

Disclaimer: This piece is for informational purpose only, it is not a substitute to a doctor's advice or any professional medical advice.

