

# 2019 Novel Coronavirus Fact Sheet

## What is a Coronavirus (CoV)?

- ⇒ A virus that causes illness ranging from the common cold to more severe diseases such as Middle East Respiratory Syndrome (MERS) and Severe Acute Respiratory Syndrome (SARS).
- ⇒ Coronaviruses are zoonotic, meaning they are transmitted between animals and people.

## What is the COVID-19?

- ⇒ COVID-19 is a new infectious disease that has not been previously identified in humans and is caused by the SARS-CoV-2 virus.
- ⇒ COVID-19 was identified in Wuhan City, Hubei Province, China in late December 2019.
- ⇒ COVID-19 has since been identified outside of China, in a growing number of countries internationally, including the United States which had its first case confirmed on 1/20/20.
- ⇒ It is possible that more cases of COVID-19 will be identified in the future.

## How is COVID-19 transmitted?

- ⇒ Many early patients with COVID-19 had links to a large seafood and live animal market, suggesting animal-to-person spread.
- ⇒ A growing number of patients reportedly have not had exposure to animal markets, suggesting limited person-to-person spread (close contact with an infected patient, for example, in a household, workplace, or health care setting) is occurring.

## What are the symptoms of COVID-19?

- ⇒ Common signs include respiratory symptoms, fever, cough, shortness of breath, and breathing difficulties.
- ⇒ In more severe cases, infection can cause pneumonia, severe acute respiratory syndrome, kidney failure and even death.

## Is there a treatment for COVID-19?

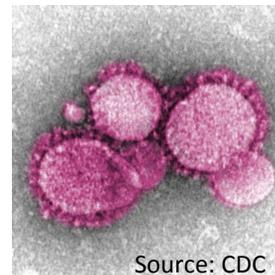
- ⇒ NO specific treatment is available
- ⇒ Most people will recover on their own with rest and drinking lots of fluid
- ⇒ Pain and fever medication, room humidifier and/or hot showers can alleviate the symptoms

## What should I do if I (or someone I know) traveled to Wuhan, China or other countries reporting COVID-19 cases?

- ⇒ Seek medical care right away. Before you go to the doctor's office or emergency room, call ahead and tell them about your recent travel and your symptoms.
- ⇒ Avoid contact with others.
- ⇒ Do not travel while sick.
- ⇒ Cover your mouth and nose with a tissue or your sleeve (not your hands) when coughing or sneezing.
- ⇒ Wash hands often with soap and water for at least 20 seconds. Use an alcohol based hand sanitizer if soap and water are not available.

## What can I do to protect myself?

- ⇒ Good hand washing practices
- ⇒ respiratory hygiene
- ⇒ safe food practices, and
- ⇒ avoiding close contact with anyone showing symptoms of respiratory illness such as coughing and sneezing are the best ways to prevent coronavirus infection.



Source: CDC

## For more information on COVID-19 go to:

<https://www.cdc.gov/coronavirus/2019-ncov/index.html>

<https://www.who.int/emergencies/diseases/novel-coronavirus-2019/situation-reports>

<https://www.health.ny.gov/diseases/communicable/coronavirus/docs/faqs.pdf>

**Contact the  
Cattaraugus County Health Department**

**716-701-3422 or 3419**



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