

FDA Disclaimer

COVID-19 is caused by the SARS-CoV-2 virus. Infection with the virus can range from being asymptomatic to life-threatening respiratory illness. Infection has been detected globally and in all 50 states. Symptoms associated with COVID-19 include cough, shortness of breath or difficulty breathing, fever, chills, muscle pain, headache, sore throat or new loss of taste or smell. COVID-19 can present with severe illness in individuals of any age and without any previous health problems, but the risk for severe illness from COVID-19 increases with age, with older adults at highest risk. Having underlying medical conditions may also increase one's risk for severe illness from COVID-19. Conditions and other risk factors that may be associated with severe illness and death are listed below. If you have any symptoms concerning for COVID-19 and any of the following conditions or risk factors, which may put you at increased risk of severe illness from COVID-19, you should consult with your healthcare provider before using this test:

- Chronic kidney disease
- COPD (chronic obstructive pulmonary disease)
- Immunocompromised state (weakened immune system) from solid organ transplant or bone marrow transplant, immune deficiencies, HIV, use of corticosteroids, or use of other immune weakening medicines
- Obesity (body mass index [BMI] of 30 or higher)
- Serious heart conditions, such as heart failure, coronary artery disease, or cardiomyopathies
- Sickle cell disease
- Type 2 diabetes mellitus
- Asthma (moderate-to-severe)
- Cerebrovascular disease (affects blood vessels and blood supply to the brain)
- Cystic fibrosis
- Hypertension or high blood pressure
- Neurologic conditions, such as dementia
- Liver disease
- Pregnancy
- Pulmonary fibrosis (having damaged or scarred lung tissues)
- Smoking
- Thalassemia (a type of blood disorder)
- Type 1 diabetes mellitus
- Children who are medically complex, who have neurologic, genetic, metabolic conditions, or who have congenital heart disease

Regardless of your risk status, if you are experiencing any of the following emergency warning signs for COVID-19, it is recommended that you immediately seek emergency care:

- Trouble breathing

- Persistent pain or pressure in the chest
- New confusion
- Inability to wake up or stay awake
- Bluish lips or face