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Coronavirus Disease 2019 (COVID-19)

Groups at Higher Risk for Severe Illnes

COVID-19 is a new disease and there is limited information regarding risk factors for seve available information and clinical expertise, **older adults and people of any age who hav conditions might be at higher risk for severe illness from COVID-19.**

We are learning more about COVID-19 every day; CDC will update the advice below as new available.

Reduce your risk of getting sick with COVID-

- Continue your medications and do not change your treatment plan without talking
- Have at least a 2-week supply of prescription and non-prescription medications. Tal insurer, and pharmacist about getting an extra supply (i.e., more than two weeks) of possible, to reduce trips to the pharmacy.
- Talk to your healthcare provider about whether your vaccinations are up-to-date. those with many underlying conditions, such as those who are immunocompromise disease, are recommended to receive vaccinations against influenza and pneumococ
- Do not delay getting emergency care for your underlying condition because of CO[°] have contingency infection prevention plans to protect you from getting COVID-19 if underlying condition.
- Call your healthcare provider if you have any concerns about your underlying med and think that you may have COVID-19. If you need emergency help, call 911.

Learn what else you can do as someone who may be at higher risk for severe illness, ir away from other people as much as possible.

Actions you can take based on your condition risk factors

Asthma (moderate-to-severe)

Moderate-to-severe asthma may put people at higher risk for severe illness from COVID-1

Actions to take

- Follow your Asthma Action Plan.
- Keep your asthma under control.
- Continue your current medications, including any inhalers with steroids in them ("ste corticosteroids).
- Know how to use your inhaler.
- Avoid your asthma triggers.
- If possible, have another member of your household who doesn't have asthma clear you. When they use cleaning and disinfecting products, have them:
 - Make sure that people with asthma are not in the room.
 - Minimize use of disinfectants that can cause an asthma attack.
 - \circ Open windows or doors and use a fan that blows air outdoors.
 - Always follow the instructions on the product label.
 - Spray or pour spray products onto a cleaning cloth or paper towel instead of sp the cleaning surface (if the product label allows).

Why you might be at higher risk

COVID-19 can affect your respiratory tract (nose, throat, lungs), cause an asthma attack, a and serious illness.

Chronic kidney disease being treated with dialysis

Chronic kidney disease being treated with dialysis may increase a person's risk for severe

Actions to take

- If you are on dialysis, you should NOT miss your treatments.
- Contact your dialysis clinic and your healthcare provider if you feel sick or have conc
- Plan to have enough food on hand to follow the KCER 3-Day Emergency Diet Plan patients in case you are unable to maintain your normal treatment schedule.

Why you might be at higher risk

Dialysis patients are more prone to infection and severe illness because of weakened imn procedures to manage kidney failure; and coexisting conditions such as diabetes.

Chronic lung disease

Chronic lung diseases, such as chronic obstructive pulmonary disease (COPD) (including e bronchitis), idiopathic pulmonary fibrosis and cystic fibrosis, may put people at higher risk COVID-19.

Actions to take

- Keep taking your current medications, including those with steroids in them ("steroic corticosteroids).
- Avoid triggers that make your symptoms worse.

Why you might be at higher risk

Based on data from other viral respiratory infections, COVID-19 might cause flare-ups of c severe illness.

Diabetes

Diabetes, including type 1, type 2, or gestational, may put people at higher risk of severe i

Actions to take

- Continue taking your diabetes pills and insulin as usual.
- Test your blood sugar every four hours and keep track of the results.
- Make sure that you have at least a two-week supply of your diabetes pills and insulir
- Follow the sick day guidelines for people with diabetes.

Why you might be at higher risk

People with diabetes whose blood sugar levels are often higher than their target are more

health problems. Those health problems can make it harder to overcome COVID-19.

Hemoglobin Disorders

Hemoglobin disorders such as sickle cell disease (SCD) and thalassemia may put people a from COVID-19.

Actions to take

- Ask your healthcare provider about telemedicine or remote healthcare visits, and kn emergency department.
- Work with your healthcare provider to manage medications and therapies for your c chelation therapy, blood transfusions, and prescriptions for pain management) and may have (such as diabetes, high blood pressure, and arthritis).
- Try to prevent vaso-occlusive episodes or pain crises by avoiding possible triggers.
- Review our healthy living with SCD guide or our healthy living with thalassemia guide healthy.
- Find SCD resources and thalassemia resources to help navigate care and increase kr and thalassemia.
- Let friends and family know about the need for healthy blood donors.

Why you might be at higher risk

Living with a hemoglobin disorder can lead to serious multi-organ complications, and unc as heart disease, liver disease, diabetes, iron overload, kidney disease, viral infections, or increase the risk of severe illness from COVID-19.

Immunocompromised

Many conditions and treatments can cause a person to have a weakened immune system including cancer treatment, bone marrow or organ transplantation, immune deficiencies, not on HIV treatment, and prolonged use of corticosteroids and other immune weakening Immunocompromised

Actions to take

- If you are immunocompromised, continue any recommended medications or treatm your healthcare provider.
- Call your healthcare provider if you have concerns about your condition or feel sick.

Why you might be at higher risk

People with a weakened immune system have reduced ability to fight infectious diseases, Knowledge is limited about the virus that causes COVID-19, but based on similar viruses, 1 immunocompromised patients may remain infectious for longer than other COVID-19 pat

Liver disease

Chronic liver disease, including cirrhosis, may increase risk for serious illness from COVID

Actions to take

• Take your medications exactly as prescribed.

Why you might be at higher risk

Severe illness caused by COVID-19 and the medications used to treat some severe consec strain on the liver, particularly for those with underlying liver problems. People living with weakened immune system, leaving the body less able to fight COVID-19.

People aged 65 years and older

Older adults, 65 years and older, are at higher risk for severe illness and death from COVI

Actions to take

- Take your medications for any underlying health conditions exactly as prescribed.
- Follow the advice of your healthcare provider.
- Develop a care plan that summarizes your health conditions and current treatments
- Prepare yourself to stay home for long periods using this checklist.

Why you might be at higher risk

Although COVID-19 can affect any group, the older you are, the higher your risk of serious reported in the U.S. have been in adults 65 years or older; risk of death is highest among immune systems of older adults weaken with age, making it harder to fight off infections. have chronic diseases that can increase the risk of severe illness from COVID-19.

People who live in a nursing home or long-term ca

Many cases of COVID-19 in the U.S. have occurred among older adults living in nursing hc

Actions to take

- Carefully follow your facility's instructions for infection prevention.
- Notify staff right away if you feel sick.
- Ask your caretakers about the actions that are being taken at your nursing home or you and your loved ones, including if and how they are limiting visitors.

Why you might be at higher risk

The communal nature of nursing homes and long-term care facilities, and the population often with underlying medical conditions), put those living in nursing homes at higher risk from COVID-19.

Serious heart conditions

Serious heart conditions, including heart failure, coronary artery disease, congenital heart pulmonary hypertension, may put people at higher risk for severe illness from COVID-19.

Actions to take

- Take your medication exactly as prescribed. Continue angiotensin converting enzym angiotensin-II receptor blockers (ARB) as prescribed by your healthcare provider for or high blood pressure. This is recommended by current clinical guidelines.
- Make sure that you have at least a two-week supply of your heart disease medication cholesterol and high blood pressure).
- People with hypertension should continue to manage and control their blood pressu

directed.

Why you might be at higher risk

COVID-19, like other viral illnesses such as the flu, can damage the respiratory system and to work. For people with heart failure and other serious heart conditions this can lead to a symptoms.

Severe obesity

Severe obesity, defined as a body mass index (BMI) of 40 or above, puts people at higher COVID-19.

Actions to take

• Take your medications for any underlying health conditions exactly as prescribed.

Why you might be at higher risk

Severe obesity increases the risk of a serious breathing problem called acute respiratory (is a major complication of COVID-19 and can cause difficulties with a doctor's ability to proseriously ill patients. People living with severe obesity can have multiple serious chronic d conditions that can increase the risk of severe illness from COVID-19.

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