Centers for Disease Control and Prevention
CDC 24/7: Saving Lives, Protecting People™

Coronavirus Disease 2019 (COVID-19)

People Who Are at Higher Risk for Severe Illness

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

Based on what we know now, those at high-risk for severe illness from COVID-19 are:

- People 65 years and older
- People who live in a nursing home or long-term care facility

People of all ages with underlying medical conditions, particularly if not well controlled, including:

- People with chronic lung disease or moderate to severe asthma
- People who have serious heart conditions
- People who are immunocompromised
  - Many conditions can cause a person to be immunocompromised, including cancer treatment, smoking, bone marrow or organ transplantation, immune deficiencies, poorly controlled HIV or AIDS, and prolonged use of corticosteroids and other immune weakening medications
- People with severe obesity (body mass index [BMI] of 40 or higher)
- People with diabetes
- People with chronic kidney disease undergoing dialysis
- People with liver disease

Older Adults

People with Asthma

At Risk For Severe Illness

People with HIV

People with Liver Disease

People Who Are Immunocompromised

COVID-19: Are You at Higher Risk for Severe Illness?

Visited on 06/16/2020

Resources

- ASL Video Series: COVID-19: Are You at Higher Risk for Severe Illness?
- Learn how you can help protect yourself if you are at higher risk of severe illness from COVID-19

Page last reviewed: May 14, 2020
Content source: National Center for Immunization and Respiratory Diseases (NCIRD), Division of Viral Diseases