

**CDC list of medical conditions placing someone at high risk of severe COVID-19**

<https://www.cdc.gov/coronavirus/2019-ncov/hcp/clinical-care/underlyingconditions.html>

- Cancer
- Cerebrovascular disease
- Chronic kidney disease
- Chronic lung diseases limited to:
  - Interstitial lung disease
  - Pulmonary embolism
  - Pulmonary hypertension
  - Bronchiectasis
  - COPD (chronic obstructive pulmonary disease)
- Chronic liver diseases limited to:
  - Cirrhosis
  - Non-alcoholic fatty liver disease
  - Alcoholic liver disease
  - Autoimmune hepatitis
- Cystic fibrosis
- Diabetes mellitus, type 1 and type 2
- Disabilities
  - Attention-Deficit/Hyperactivity Disorder (ADHD)
  - Cerebral Palsy
  - Congenital Malformations (Birth Defects)
  - Limitations with self-care or activities of daily living
  - Intellectual and Developmental Disabilities
  - Learning Disabilities
  - Spinal Cord Injuries
- Heart conditions (such as heart failure, coronary artery disease, or cardiomyopathies)
- HIV (human immunodeficiency virus)
- Mental health disorders limited to:
  - Mood disorders, including depression
  - Schizophrenia spectrum disorders
  - Neurologic conditions limited to dementia
- Obesity (BMI  $\geq 30$  kg/m<sup>2</sup>)
- Primary Immunodeficiencies
- Pregnancy and recent pregnancy
- Physical inactivity
- Smoking, current and former
- Solid organ or hematopoietic cell transplantation
- Tuberculosis
- Use of corticosteroids or other immunosuppressive medications

**CDC list of moderately to severely immunocompromised conditions**

<https://www.cdc.gov/coronavirus/2019-ncov/vaccines/recommendations/immuno.html#mod>

- Been receiving active cancer treatment for tumors or cancers of the blood
- Received an organ transplant and are taking medicine to suppress the immune system
- Received a stem cell transplant within the last 2 years or are taking medicine to suppress the immune system
- Moderate or severe primary immunodeficiency (such as DiGeorge syndrome, Wiskott-Aldrich syndrome)
- Advanced or untreated HIV infection
- Active treatment with high-dose corticosteroids or other drugs that may suppress your immune response