

Clinically Extremely Vulnerable

Expert doctors in England have identified specific medical conditions that, based on what we know about the virus so far, place someone at greatest risk of severe illness from COVID-19. The NHS in England has contacted clinically extremely vulnerable people to provide further advice.

Clinically extremely vulnerable people may include the people listed below, though disease severity, history or treatment levels will also affect who is in this group.

1. Solid organ transplant recipients.
2. People with specific cancers:
 - people with cancer who are undergoing active chemotherapy
 - people with lung cancer who are undergoing radical radiotherapy
 - people with cancers of the blood or bone marrow such as leukaemia, lymphoma or myeloma who are at any stage of treatment
 - people having immunotherapy or other continuing antibody treatments for cancer
 - people having other targeted cancer treatments which can affect the immune system, such as protein kinase inhibitors or PARP inhibitors
 - people who have had bone marrow or stem cell transplants in the last 6 months, or who are still taking immunosuppression drugs
3. People with severe respiratory conditions including all cystic fibrosis, severe asthma and severe chronic obstructive pulmonary (COPD).
4. People with rare diseases that significantly increase the risk of infections (such as severe combined immunodeficiency (SCID), homozygous sickle cell).
5. People on immunosuppression therapies sufficient to significantly increase risk of infection.
6. Women who are pregnant with significant heart disease, congenital or acquired.

People in this group should have been contacted to tell them they are clinically extremely vulnerable.

Clinically Vulnerable

If you have any of the following health conditions, you are clinically vulnerable, meaning you are at higher risk of severe illness from coronavirus.

Clinically vulnerable people are those who are:

- aged 70 or older (regardless of medical conditions)
- under 70 with an underlying health condition listed below (that is, anyone instructed to get a flu jab each year on medical grounds):
 - chronic (long-term) mild to moderate respiratory diseases, such as asthma, chronic obstructive pulmonary disease (COPD), emphysema or bronchitis
 - chronic heart disease, such as heart failure
 - chronic kidney disease
 - chronic liver disease, such as hepatitis
 - chronic neurological conditions, such as Parkinson's disease, motor neurone disease, multiple sclerosis (MS), or cerebral palsy
- diabetes
- a weakened immune system as the result of certain conditions, treatments like chemotherapy, or medicines such as steroid tablets
- being seriously overweight (a body mass index (BMI) of 40 or above)
- pregnant women