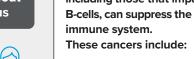


COVID-19 Protection: Four Steps Blood Cancer Patients Can Take

The Leukemia & Lymphoma Society has been speaking directly to patients and their caregivers since the start of the COVID pandemic. As the pandemic has evolved, so have their concerns. LLS has developed this document to help blood cancer patients stay safe from COVID and balance out activities important to their quality of life. It's important that patients make personalized risk decisions in consultation with their oncology treatment team.

Talk to your oncology treatment team about your immune status

A suppressed immune system increases the risk of serious outcomes from COVID-19 and can decrease vaccine effectiveness.



Some blood cancers, including those that impair

- · Chronic lymphocytic leukemia
- Diffuse large B-cell lymphoma
- Follicular lymphoma
- · Mantle cell lymphoma
- Marginal zone lymphoma
- · Waldenström's macroglobinulemia

Treatments for these and other types of blood cancer (e.g., multiple myeloma) may also suppress the immune system:

- BTKi inhibitors (Imbruvica, Calquence, Brukinsa)
- · Anti-CD20 antibodies (Rituxan, Gazyva)
- CAR T-cell treatments (Breyanzi, Kymriah, Tecartus, Yescarta)
- Stem cell transplants

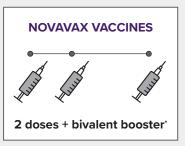


The immune system is complex and its ability to fight infections and respond to vaccinations can change before, during and after cancer treatments so it's important to talk to your healthcare team often about your immune health.

Maximize your protection by getting all COVID-19 vaccines as recommended

The LLS National Patient Registry and other studies have shown that COVID vaccines are safe and offer at least some protection to most blood cancer patients. Even if vaccines don't always completely protect you from getting COVID, they can minimize the risk of the worst outcomes, including hospitalization and death.

PFIZER & MODERNA VACCINES 3 doses + bivalent booster



 st These recommendations are for most people with compromised immune systems. Please talk to your healthcare provider about what's right for you and see the <u>LLS COVID-19 Vaccine Schedule</u> for more info



If you haven't gotten all of your COVID-19 vaccine doses, make an appointment today.

When it comes to COVID-19 risk, decide what's right for you

Some people isolate completely or attend only small gatherings, while others are comfortable taking more risk. Talk to your healthcare team about finding a balance between COVID risk and quality of life that's right for you.







☐ Are others masked?

□ Are others vaccinated?

Make a plan in case you get sick and start treatment ASAP











- 1) Have COVID home testing kits handy
- 2) Call your healthcare team immediately if you have symptoms, have a known exposure or test positive
- 3) Start treatment as soon as possible and talk to your healthcare team about what do to if your symptoms get worse
- 4) Rest, drink plenty of fluids, take other medications like fever reducers if your doctor recommends them

The mission of The Leukemia & Lymphoma Society (LLS) is to cure leukemia, lymphoma, Hodgkin's disease and myeloma, and improve the quality of life of patients and their families. Find out more at www.LLS.org.