

A Closer Look at Blood Cancer

100+ unique blood cancers exist and most fall under three main types¹



Leukemia



Cancer of the body's blood-forming tissues that begins in a cell in the bone marrow.²

4 main types⁵

ALL
Acute lymphocytic (or lymphoblastic) leukemia

AML
Acute myeloid (or myelogenous) leukemia

CLL
Chronic lymphocytic leukemia

CML
Chronic myeloid (or myelogenous) leukemia

Lymphoma



Cancer of the lymphatic system, including the bone marrow.³

70+ different types⁷

Non-Hodgkin

Hodgkin

Lymphoma can be categorized into two broad groups—non-Hodgkin lymphoma and Hodgkin lymphoma ranging from indolent (slow-moving) to highly aggressive.⁷

Myeloma



Cancer of the plasma cells that starts in the bone marrow.⁴

2 main types⁸

ACTIVE

SMOULDERING

Smouldering multiple myeloma does not have signs and symptoms of the disease. Active multiple myeloma has signs and symptoms.

Patients are Living Longer Lives⁹

4x

The five-year survival rate has quadrupled over the past 40 years.

(from 14 percent in whites from 1960 to 1963 [the only data available] to 66.4 percent for all races from 2010 to 2016)

2x

The lymphoma survival rate has doubled over the past 40 years.

(from 40 percent in whites from 1960 to 1963 [the only data available] to 89.6 percent for all races from 2010 to 2016)

>50%

More than half of people diagnosed with myeloma are alive five years after diagnosis.

Thanks to decades of research and new technology, patients can access more options than ever before. We continue to make progress together as a community with scientists, physicians, healthcare providers and patients.



References: (1) Blood Cancer Fact Sheet. Yale Medicine. (<https://www.yalemedicine.org/conditions/blood-cancers>). (2) American Cancer Society. What is Leukemia? (<https://www.cancer.org/cancer/leukemia.html>). (3) American Cancer Society. What is Lymphoma? (<https://www.cancer.org/cancer/lymphoma.html>). (4) American Cancer Society. What is Multiple Myeloma. (<https://www.cancer.org/cancer/multiple-myeloma/about/what-is-multiple-myeloma.html>). (5) American Cancer Society. What is Chronic Myeloid Leukemia? (<https://www.cancer.org/cancer/chronic-myeloid-leukemia/about/what-is-cml.html>). (6) Memorial Sloan Kettering Cancer Center. Types of Lymphoma. (<https://www.mskcc.org/cancer-care/types/lymphoma/types>). (7) American Cancer Society. Understanding Lymphoma. (<https://www.cancer.org/cancer/lymphoma.html>). (8) Canadian Cancer Society. Types of Multiple Myeloma. (<https://cancer.ca/en/cancer-information/cancer-types/multiple-myeloma/what-is-multiple-myeloma/#:~:text=There%20are%20main%20types%20of%20multiple%20myeloma%2C%20smouldering%20and%20active.>). (9) Leukemia and Lymphoma Society. Facts and Statistics Overview. (<https://www.lls.org/facts-and-statistics/facts-and-statistics-overview#General%252520Blood%252520Cancers>).