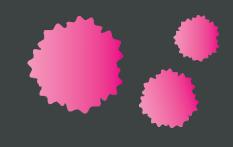
Understanding mantle cell lymphoma (MCL)



What is MCL?



Lymphoma is a type of blood cancer that affects lymphocytes, which are a type of white blood cell that defends the body against infections. In lymphomas, a mutation in lypmphocytes causes the abnormal cell to replicate faster than, or live longer than, a normal lymphocyte.¹



The two main types of lymphoma are Hodgkin lymphoma and non-Hodgkin lymphoma (NHL).¹ NHL can occur in either B cells or T cells and is usually classified as either indolent (slow-growing) or aggressive (fast-growing).²



MCL is a **rare, aggressive or indolent type of NHL**, typically **resulting when B-lymphocytes mutate into malignant cells** within a region of the lymph node known as the mantle zone.^{3,4}



less serious conditions.

There are **multiple factors which impact MCL treatment**, including stage of disease, age and overall health. Those who have a relatively small amount of slow-growing disease may not require immediate treatment, **while those with the more aggressive form may need to be treated quickly**.⁵

MCL fast facts



MCL represents approximately 6% of all NHL cases in the US.⁶



Men are more likely to have MCL than women.⁶



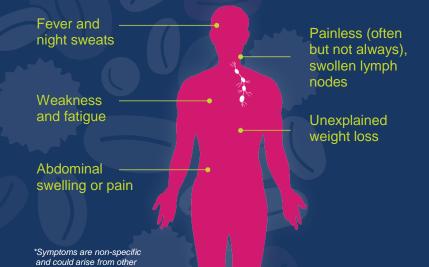
The average age of diagnosis is the mid-60s.⁶



MCL is often diagnosed as a late-stage disease that has spread to the gastrointestinal tract and bone marrow.³

Common symptoms*

MCL may not appear to have symptoms during the early stages of disease. As the disease progresses, a person may experience^{2,4}:



References

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