



Mantle Cell Lymphoma: From Biology to Therapy

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Message from the Guest Editor

Dear Colleagues,

Mantle cell lymphoma (MCL) is a heterogeneous disease comprising around 2.5–6% of B-cell non-Hodgkin lymphoma cases. The primary genetic alteration in MCL is chromosomal translocation (11;14) which leads to CyclinD1 overexpression and uncontrolled cell proliferation. There are several variants of MCL including leukemic non-nodal, classic, blastoid, and pleomorphic, which have varying biological characteristics that lead to different disease courses and long-term outcomes.

The survival of patients with MCL has significantly improved over the past decade due to better understanding of the disease biology and the advent of targeted therapies. Small-molecule inhibitors such as proteasome inhibitors, immunomodulators, BTK inhibitors, and BCL2 inhibitors either alone or in combination have changed the treatment landscape and outcomes regarding this disease.

In this issue, we will focus on the advancements made in the field of MCL starting with biology and discussing the current and emerging therapies in light of these advancements.

Dr. Narendranath Epperla
Guest Editor





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Message from the Editor-in-Chief

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