

Treatment of Waldenström's Macroglobulinemia Mayo Consensus



Scottsdale, Arizona



Rochester, Minnesota



Jacksonville, Florida

Mayo Clinic Consensus for Newly Waldenström's Macroglobulinemia

- IgM MGUS (<10% lymphoplasmacytic infiltration)
- Asymptomatic/
- Smoldering Waldenström's
- Hgb \geq 11 g/dL
- Platelets \geq 120 x 10⁹/L



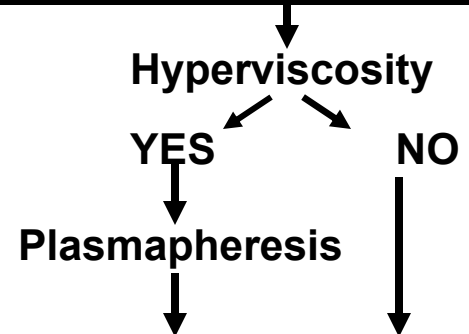
Observation

- Hgb < 11 g/dL or symptomatic
- Platelets < 120 x 10⁹/L
- Neuropathy (IgM-related)
- WM associated hemolytic anemia or glomerulonephritis



**Single Agent
Rituximab
(1 cycle; no
maintenance
therapy) ****

- Bulky disease
- Profound cytopenias
(Hgb \leq 10 g/dL; Platelets
< 100 x 10⁹/L)
- Constitutional symptoms
- Hyperviscosity Symptoms



RCD x 6 cycles[†]

*Avoid chlorambucil and nucleoside analogs in potential stem cell transplant candidates; ** plasmapheresis if hyperviscosity occurs with treatment; †Collect stem cells after completion of 6 cycles in transplant eligible patients

Waldenströms Macroglobulinemia Mayo Clinic Consensus for Salvage Therapy

