Two-Tiered Testing for Lyme Disease

**First Test**

- Enzyme Immunoassay (EIA)
  - OR
  - Immunofluorescence Assay (IFA)

**Positive or Equivocal Result**

- If patient with signs/symptoms consistent with Lyme disease for ≤ 30 days, consider obtaining a convalescent serum

**Negatively Result**

- Consider alternative diagnosis
  - OR
  - If patient with signs/symptoms consistent with Lyme disease for > 30 days

**Second Test**

- Signs or symptoms ≤ 30 days
  - IgM and IgG Western Blot

- Signs or symptoms > 30 days
  - IgG Western Blot ONLY