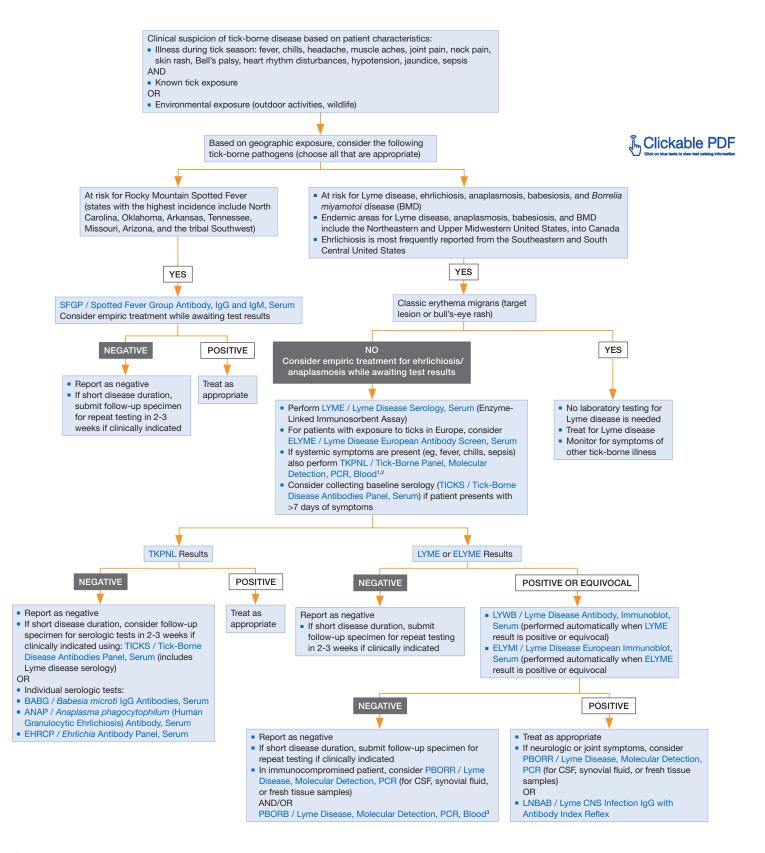
MAYO CLINIC LABORATORIES Acute Tick-Borne Disease Testing Algorithm



¹The TKPNL includes PCR tests for *Babesia species*, *Anaplasma phagocytophilum*, *Ehrlichia* species, and *Borrelia miyamotoi*. ²In place of the PCR panel, PCR tests for the individual organisms and/or smear for *Babesia* species can be ordered based on the suspected organism(s).

³ PCR testing of blood may be useful for detection of *Borrelia mayonii* (patients with exposure to ticks in Minnesota or Wisconsin).

See Lyme Neuroborreliosis Diagnostic Algorithm for more information.