



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).

³PCR 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.