Tick bite or Clinical signs and symptoms suspicious for tickborne disease

Presence in area endemic for Lyme disease

* Neurological symptoms – meningoradiculitis, meningitis, cranial nerve deficits

SCREEN
- *Borrelia burgdorferi* Antibodies (Total by ELISA)
- *B. burgdorferi* C6 Peptide Antibodies (Total by ELISA)

If using reflex testing to immunoblot, must use appropriate reflex test (early vs late) depending on clinical symptom onset

PLUS consider testing for coinfection
Tickborne Disease Panel by PCR (screens for *Babesia microti*, *Anaplasma phagocytophilum*, and *Ehrlichia chaffeensis*)

Tickborne Diseases Testing

Click here for topics associated with this algorithm

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