Tick Panel, Symptomatic to replace Mayo Tick-Borne Panel, PCR Testing

Effective 12/20/22, the UVM Health Network will implement an epic order-set, “Tick Panel, Symptomatic”, which will include the following tests:

- Ehrlichia/Anaplasma, PCR, Blood PCR (Mayo EPCRB) – LAB17579
- Lyme Serology (site-specific) – LAB3035 or LAB14430
- Babesia species, PCR, Blood (Mayo BAPB) – LAB17577

This will replace the Mayo test, Tick-Borne Panel, Molecular Detection, PCR, Blood (Mayo TKPNL), LAB10057, which will be obsolete at Mayo on 12/20/21. The Mayo test does not include any testing for Lyme disease, which is the most common tick-borne illness in our region. It also includes Babesia miyamotoi as a target, which is not a pathogen that is encountered in our region. For these reasons, the new “Tick Panel, Symptomatic” is the more appropriate testing for our patients.

For questions or concerns, please contact Dr. Eric Gorman at Eric.Gorman@uvmhealth.org.