

# TEST UPDATE

## Symptomatic Tick Panel for Atlas

### UVMMMC

Effective 9/6/23, UVMMMC began offering the Symptomatic Tick Panel to outreach clients. The panel includes Lyme Antibody testing and Anaplasma and Babesia Testing by PCR. Both of these tests are subject to reflex testing. The test build information is displayed below:

New Atlas Orderable	Atlas Code	Order LOINC	CPT Code(s)
Symptomatic Tick Panel	LAB17639	N/A	87468, 87798, 86618

Panel Components:	Atlas Code	Order LOINC
Lyme Antibody	LYMAB	20449-5
Anaplasma and Babesia Testing by PCR	LAB17623	41852-5

Lyme Antibody Result Components	Atlas Code	Result LOINC
Lyme Antibody	LYMAB	20449-5

Anaplasma and Babesia Testing by PCR Result Components	Atlas Code	Result LOINC
Anaplasma phagocytophilum	12301020109	30039-2
Babesia species	12301020110	88233-2

Specimen Requirements:	Container	Specimen	Temperature	Collect Vol	Submit Vol	Min Vol	Stability
	*SST	Serum	Refrigerate	4.0 mL	0.8 mL	0.8 mL	7 days
	Lavender Top (EDTA)	Whole Blood	Refrigerate	2.5 mL	2.5 mL	1.5 mL	72 hours
Collection Information:							
*Samples that are markedly lipemic, markedly hemolyzed or markedly icteric are not acceptable.							
Compliance Policy:							
These tests are subject to reflex testing, see <a href="#">Laboratory Reflex Testing Policy</a> .							
You have the option to decline reflex testing if you believe it is not medically necessary.							

Reflex Testing	Atlas Code	Algorithm	Link to JTC
Lyme Antibody Confirmation (CLIA)	LAB16207	Performed if Lyme Ab is Positive or Equivocal	<a href="#">Lyme Ab Confirmation (CLIA)</a>
Parasite Exam, Blood		Performed if Babesia species is Positive	<a href="#">Parasite Exam, Blood</a>

For questions regarding this update, please contact UVMMMC Laboratory Customer Service at (802) 847-5121.

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