



**WVU**Medicine  
**UNIVERSITY HEALTHCARE**  
**LAB ALERT**

**RL** Ryan H. Livengood, M.D., Medical Director  
Department of Pathology and Laboratory Services

**Test Name: Lyme antibody panel**

Effective 12/5/17 Lyme serology testing for BMC and JMC will be performed in the JMC lab.

The Lyme antibody panel will include Lyme IgG and Lyme IgM performed by enzyme immunoassay. If either antibody is positive or equivocal, the specimen will be sent to reference lab for Lyme disease antibody confirmation (by Western Blot) consistent with current CDC recommendation for two-step testing process.

The Lyme antibody panel should not be used for monitoring treatment as IgG can remain for years following resolution of infection. Instead, monitoring resolution of symptoms in response to treatment is recommended.

Order Code	LAB123298
Test Name	Lyme antibody panel
Specimen	Gold top SST
Reference Interval	Negative

\*If you have any questions call JMC at 304-728-1759