Lyme Antibody Confirmation Platform Change



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On 1/9/2019 the Chemistry laboratory will move Serum Lyme Antibody (IgG and IgM) Confirmation testing from the Trinity Biotech TrinBlot to the Gold-Standard Diagnostics ROBOBLOT™ platform. The test name, ordering process, amount of IgG and/or IgM bands required for positivity, and reporting of the specific IgG and/or IgM bands will remain the same. The test code will change from LYMWB to LYMIB.

Correlation studies between the two assays demonstrate very good agreement. This test will still reflex when there is a positive Lyme serology result. The only change is the comment attached to the test results will now say performed by Immunoblot, rather than western blot.

If you have any questions concerning this change please contact Dr. Clayton Wilburn in the laboratory.

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