

LabMed Report

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IN THIS ISSUE: Immunoassays at MMC

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Kyle Carr, M.D.
Jen Smith, MT (ASCP)

Munson Medical Center's microbiology lab has successfully validated and will begin Wednesday June 28 using the INOVA immunoassay system to perform rheumatoid factor (RF) IgG testing, replacing our previous latex agglutination technique.

Other immunoassays currently run on this platform include anti-nuclear antibody (ANA), anti-DNA (ADNA, Crithidia target), cyclic citrullinated peptide (CCP), measles IgG, mumps IgG, and varicella IgG,

The next assay to be validated is Syphilis IgG/IgM. Upon implementing this assay, the CDC Syphilis Testing Algorithms will be followed. Information regarding this algorithm can be found on the CDC website.

Validation of ENA (antibodies to Extractable Nuclear Antigens including Sm, RNP, SS-A, SS-B Scl-70, and Jo-1) will follow shortly after.