HSV-1 and HSV-2 Type Specific IgG Antibodies: Change to Assay

Date: February 8, 2018

Effective Date: March 5, 2018

The new reference ranges for the HSV-1 IgG and HSV-2 IgG assays are:

<0.9 AI – NEGATIVE – No HSV-1 or HSV-2 IgG antibodies detected.

0.9-1.0 AI – EQUIVOCAL – Repeat testing in 10-14 days may be helpful in determining HSV-1/-2 antibody status.

≥1.1 AI – POSITIVE – IgG antibodies to HSV-1 detected or IgG antibodies to HSV-2 detected

AI = Antibody Index

For questions, contact Dan Wheeler, Serology Laboratory Supervisor, at 275-7801.

From: Dwight J. Hardy, Ph.D.
Director, UR Medicine Clinical Microbiology Laboratories
Phone: (585) 275-1408
E-mail: dwight_hardy@urmc.rochester.edu