

HOTLINE: Effective February 18, 2020

**0050916 Herpes Simplex Virus Type 1 and/or 2 Antibodies, IgG and IgM with Reflex to Type 1 and 2 Glycoprotein G-Specific Ab, IgG HERPR PAN**

**Reference Interval:**

| Test Number | Components   | Reference Interval                 |   |
|-------------|--|------------------------------------|---|
|             | Herpes Simplex Virus Type 1 and/or 2 Antibodies, IgG by Chemiluminescent Immunoassay | 0.89 IV or less                    | Not Detected.   |
|             |  | 0.90-1.09 IV                       | Indeterminate - Repeat testing in 10-14 days may be helpful.  |
|             |  | 1.10 IV or greater                 | Detected.   |
| 0050641     | Herpes Simplex Virus Type 1 and/or 2 Antibodies, IgM by ELISA                        | 0.89 IV or less                    | Not Detected.   |
|             |  | 0.90-1.09 IV                       | Indeterminate - Repeat testing in 10-14 days may be helpful.  |
|             |  | 1.10 IV or greater                 | Detected - IgM antibody to HSV detected, which may indicate a current or recent infection. However, low levels of IgM antibodies may occasionally persist for more than 12 months post-infection. |
| 0050292     | Herpes Simplex Virus Type 1 Glycoprotein G-Specific Antibody, IgG by CIA             | <b>Effective February 18, 2020</b> |   |
|             |  | 0.89 IV or less                    | Negative - No significant level of detectable IgG antibody to HSV type 1 glycoprotein G.  |
|             |  | 0.90 – 1.09 IV                     | Equivocal - Questionable presence of IgG antibody to HSV type 1 glycoprotein G. Repeat testing in 10-14 days may be helpful.  |
|             |  | 1.10 IV or greater                 | Positive - IgG antibody to HSV type 1 glycoprotein G detected, which may indicate a current or past HSV infection.  |
| 0050294     | Herpes Simplex Virus Type 2 Glycoprotein G-Specific Antibody, IgG by CIA             | <b>Effective February 18, 2020</b> |   |
|             |  | 0.89 IV or less                    | Negative - No significant level of detectable IgG antibody to HSV type 2 glycoprotein G.  |
|             |  | 0.90 – 1.09 IV                     | Equivocal - Questionable presence of IgG antibody to HSV type 2 glycoprotein G. Repeat testing in 10-14 days may be helpful.  |
|             |  | 1.10 IV or greater                 | Positive - IgG antibody to HSV type 2 glycoprotein G detected, which may indicate a current or past HSV infection.  |