

## TEST CHANGE

Herpes Simplex Virus Type 1 and/or 2 Antibodies, IgG (CSF) With Reflex to Type 1 and 2 Glycoprotein G-Specific Ab, IgG

3017747, HERPR CSF

### Specimen Requirements:

#### Patient Preparation:

Collect: CSF

Specimen Preparation: Transfer 1 mL CSF to an ARUP standard transport tube. (Min: 0.5 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Specimen types other than CSF. Contaminated, heat-inactivated, icteric, or hemolyzed specimens.

#### Remarks:

Stability: Ambient: 8 hours; Refrigerated: 2 weeks; Frozen: 1 year

Methodology: [Semi-Quantitative Chemiluminescent Immunoassay \(CLIA\) / Semi-Quantitative Enzyme-Linked Immunosorbent Assay \(ELISA\)](#)

Performed: Sun-Sat

Reported: 1-2 days

Note: If HSV 1/2 IgG, CSF is greater than or equal to 1.10 IV, then HSV 1 gG-specific IgG, CSF and HSV 2 gG-specific IgG, CSF will be added. Additional charges apply.

CPT Codes: 86694; if reflexed, add 86695; 86696

New York DOH Approval Status: Specimens from New York clients will be sent out to a New York DOH approved laboratory, if possible.

### Interpretive Data:

False positive results are possible. Consider additional testing for HSV-2, particularly if the result for HSV-2 is less than or equal to  $\leq$  3.0 IV.

Herpes Simplex Virus Type 1 and/or 2 Antibodies, IgG, CSF	0.89 IV or less: Negative. No significant level of detectable HSV IgG antibody. 0.90-1.09 IV: Equivocal.
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	<p>Questionable presence of IgG antibodies. Repeat testing in 10-14 days may be helpful. 1:10 IV or greater: Positive. IgG antibody to HSV detected which may indicate a current or past HSV infection.</p>	
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Reference Interval:

0.89 IV or less