

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 1/9/1973  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 01/01/2017 12:34

**Herpes Simplex Virus Type 1 and/or 2 Antibodies, IgG, CSF**

ARUP test code 0050394

HSV 1/2 Antibody Screen IgG, CSF

0.60 IV (Ref Interval: <=0.89)  
INTERPRETIVE INFORMATION: 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: 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.

The detection of antibodies to herpes simplex virus in CSF may indicate central nervous system infection. However, consideration must be given to possible contamination by blood or transfer of serum antibodies across the blood-brain barrier.

Fourfold or greater rise in CSF antibodies to herpes on specimens at least 4 weeks apart are found in 74-94 % of patients with herpes encephalitis. Specificity of the test based on a single CSF testing is not established. Presently PCR is the primary means of establishing a diagnosis of herpes encephalitis.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

**H=High, L=Low, \*=Abnormal, C=Critical**

Unless otherwise indicated, testing performed at:

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
HSV 1/2 Antibody Screen IgG, CSF	20-220-136885	8/7/2020 3:49:00 PM	8/9/2020 3:02:41 PM	8/10/2020 3:27:00 AM

END OF CHART

**H=High, L=Low, \*=Abnormal, C=Critical**

Unless otherwise indicated, testing performed at:

**ARUP LABORATORIES | 800-522-2787 | aruplab.com**  
500 Chipeta Way, Salt Lake City, UT 84108-1221  
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 20-220-136885  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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