

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 10/8/1991
Gender: Female
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 and IgM with Reflex to Type 1 and 2 Glycoprotein G-Specific Ab, IgG

ARUP test code 0050916

HSV Type 1/2 Combined Ab, IgG 1.50 IV

Specimen tested positive for Herpes Simplex Virus Type 1 and/or 2 Antibodies, IgG. ARUP test codes 0050292 and 0050294 will be added. Additional charges apply.

INTERPRETIVE INFORMATION: HSV 1/2 COMBINED Ab SCREEN, IgG
 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

The best evidence for current infection is a significant change on two appropriately timed specimens, where both tests are done in the same laboratory at the same time.

HSV 1 and/or 2 Abs, IgM by ELISA

2.60 IV H (Ref Interval: <=0.89)

INTERPRETIVE INFORMATION: 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.

Herpes Simplex Virus Type 1 Glycoprotein G-Specific Antibody, IgG by CIA

ARUP test code 0050292

HSV 1 Glycoprotein G Ab, IgG 2.20 IV H (Ref Interval: <=0.90)

H - high L - low * - abnormal C - critical

INTERPRETIVE INFORMATION: HSV 1 Glycoprotein G Ab, IgG (CIA)

- 0.90 IV or less Negative - No significant level of detectable IgG antibody to HSV type 1 glycoprotein G.
- 0.91 - 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.

Individuals infected with HSV may not exhibit detectable IgG antibody to type specific HSV antigens 1 and 2 in the early stages of infection. Detection of antibody presence in these cases may only be possible using a non-type specific screening test.

Herpes Simplex Virus Type 2 Glycoprotein G-Specific Antibody, IgG by CIA

ARUP test code 0050294

HSV 2 Glycoprotein G Antibody, IgG

2.20 IV H (Ref Interval: <=0.90)

INTERPRETIVE INFORMATION: HSV 2 Glycoprotein G Ab, IgG (CIA)

- 0.90 IV or less Negative - No significant level of detectable IgG antibody to HSV type 2 glycoprotein G.
- 0.91 - 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.

Individuals infected with HSV may not exhibit detectable IgG antibody to type specific HSV antigens 1 and 2 in the early stages of infection. Detection of antibody presence in these cases may only be possible using a non-type specific screening test.

VERIFIED/REPORTED DATES

| Procedure | Accession | Collected | Received | Verified/Reported |
|------------------------------------|---------------|-----------------------|-----------------------|-----------------------|
| HSV Type 1/2 Combined Ab, IgG | 17-282-105182 | 10/9/2017 10:56:00 AM | 10/9/2017 10:57:37 AM | 10/9/2017 11:04:48 AM |
| HSV 1 and/or 2 Abs, IgM by ELISA | 17-282-105182 | 10/9/2017 10:56:00 AM | 10/9/2017 10:57:37 AM | 10/9/2017 11:04:48 AM |
| HSV 1 Glycoprotein G Ab, IgG | 17-282-105182 | 10/9/2017 10:56:00 AM | 10/9/2017 11:01:40 AM | 10/9/2017 11:02:42 AM |
| HSV 2 Glycoprotein G Antibody, IgG | 17-282-105182 | 10/9/2017 10:56:00 AM | 10/9/2017 11:01:40 AM | 10/9/2017 11:02:41 AM |

END OF CHART

H - high L - low * - abnormal C - critical