

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

Physician: Doctor, Example

Patient: Patient, Example

DOB 9/10/1958

Male Gender:

Patient Identifiers: 01234567890ABCD, 012345

Visit Number (FIN): 01234567890ABCD **Collection Date:** 00/00/0000 00:00

Ehrlichia chaffeensis Antibodies, IgG & IgM by IFA

ARUP test code 0051002

Ehrlichia chaffeensis Antibody, IgG

<1:64 (Ref Interval: <1:64)

INTERPRETIVE INFORMATION: Ehrlichia Chaffeensis IgG Ab

Less than 1:64 Negative: No significant level of

Ehrlichia chaffeensis IgG antibody

detected.

1:64-1:128 Equivocal: Questionable presence of Ehrlichia chaffeensis IgG

antibody detected. Repeat testing in 10-14 days may be helpful.

Positive: Presence of IgG antibody to Ehrlichia chaffeensis detected, 1:256 or greater

suggestive of current or past

infection.

Seroconversion between acute and convalescent sera is considered strong evidence of recent infection. The best evidence for infection is a significant change (fourfold difference in titer) on two appropriately timed specimens, where both tests are done in the same laboratory at the same time.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Ehrlichia chaffeensis Antibody, IgM

< 1:16

(Ref Interval: < 1:16)

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



INTERPRETIVE INFORMATION: Ehrlichia Chaffeensis IgM Ab

Less than 1:16 Negative - No significant level of Ehrlichia chaffeensis IgM

antibody detected.

1:16 or greater Positive - Presence of IgM antibody to Ehrlichia chaffeensis detected,

suggestive of current or recent infection.

While the presence of IgM antibodies suggest current or recent infection, low levels of IgM antibodies may occasionally persist for more than 12 months post-infection. A single IgM result should be interpreted with caution.

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VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Ehrlichia chaffeensis Antibody, IgG	23-254-155555	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Ehrlichia chaffeensis Antibody, IgM	23-254-155555	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

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