

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 12/14/1987  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Rickettsia typhi (Typhus Fever) Antibody, IgG by IFA**

ARUP test code 0050381

Typhus Fever Antibody, IgG

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

INTERPRETIVE INFORMATION: Typhus Fever Antibody, IgG

- Less than 1:64 ..... Negative - No significant level of IgG antibody detected.
- 1:64 - 1:128 ..... Equivocal - Questionable presence of IgG antibody detected. Repeat testing in 10-14 days may be helpful.
- 1:256 or greater ..... Positive - Presence of IgG antibody to detected, suggestive of current or past infection.

Antibody reactivity to Rickettsia typhi antigen should be considered group-reactive for the Typhus Fever group, which includes Rickettsia prowazekii.

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. Acute-phase specimens are collected during the first week of illness and convalescent-phase samples are generally obtained 2-4 weeks after resolution of illness. Ideally these samples should be tested simultaneously at the same facility. If the samples submitted was collected during the acute phase of illness, submit a marked convalescent sample within 25 days for paired testing.

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

Unless otherwise indicated, testing performed at:

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Typhus Fever Antibody, IgG	24-082-101340	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

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com  
500 Chipeta Way, Salt Lake City, UT 84108-1221  
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 24-082-101340  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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