

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 12/7/1997
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Rickettsia typhi (Typhus Fever) Antibody, IgG by IFA

ARUP test code 0050381

Typhus Fever Antibody, IgG

1:1024 * (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:

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: 19-282-147487
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Page 1 of 2 | Printed: 12/7/2020 2:46:46 PM
4848

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Typhus Fever Antibody, IgG	19-282-147487	10/9/2019 4:33:00 AM	10/15/2019 12:18:39 PM	10/17/2019 10:34:00 PM

END OF CHART

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

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Page 2 of 2 | Printed: 12/7/2020 2:46:46 PM
4848