

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 7/3/1959
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Histoplasma Antibodies by CF & ID

ARUP test code 0050627

Histoplasma Mycelia, CF	<1:8	(Ref Interval: <1:8)
Histoplasma Yeast, CF	<1:8	(Ref Interval: <1:8) INTERPRETIVE INFORMATION: Histoplasma Antibodies by Complement Fixation (CF) An antibody titer greater than or equal to 1:8 is generally considered presumptive evidence of histoplasmosis. Greater than 1:32 or rising titers indicate strong presumptive evidence of histoplasmosis. The yeast phase is regarded as more sensitive. Approximate 90-95 percent of cases have positive titers to one or both antigens. Titers to mycelial antigen are higher in chronic infection. Cross reactions, usually at lower titers, may occur with other fungal disease. Rising titers suggest progression of infection. Skin tests in individuals previously exposed may cause titer elevation in 17-20 percent of cases.
Histoplasma spp. Abs, Precipitin	None Detected	(Ref Interval: None Detected) INTERPRETIVE INFORMATION: Histoplasma spp. Antibodies by Immunodiffusion The immunodiffusion test can detect precipitins to specific Histoplasma protein antigens (M and H). The M band often appears first and may occur without the H band. M precipitin is found in about 70 percent of both acute and chronic histoplasmosis cases. Both M and H occur together in only about 10 percent of patients.

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

Unless otherwise indicated, testing performed at:

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Histoplasma Mycelia, CF	19-226-106341	8/14/2019 11:13:00 AM	8/15/2019 11:25:11 AM	8/17/2019 5:13:00 PM
Histoplasma Yeast, CF	19-226-106341	8/14/2019 11:13:00 AM	8/15/2019 11:25:11 AM	8/17/2019 5:13:00 PM
Histoplasma spp. Abs, Precipitin	19-226-106341	8/14/2019 11:13:00 AM	8/15/2019 11:25:11 AM	8/18/2019 5:41:00 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: 19-226-106341
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Page 2 of 2 | Printed: 12/7/2020 2:48:32 PM
4848