

500 Chipeta Way, Salt Lake City, Utah 84108-1221

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Tracy I. George, MD, Chief Medical Officer

Patient Age/Sex: 12 hours Female

Specimen Collected: 14-Mar-22 12:42**Coccidioides Antibody IgM ELISA, CSF** | Received: 14-Mar-22 12:44 Report/Verified: 14-Mar-22 12:48

Procedure	Result	Units	Reference Interval
Coccidioides Antibody IgM ELISA, CSF	3.3 ^{H f1 i1}	IV	<=0.2

Result Footnote

f1: Coccidioides Antibody IgM ELISA, CSF

Positive EIA results should be confirmed with immunodiffusion (ID) or the complement fixation (CF) test. When the ID or CF tests fail to corroborate the EIA results, the diagnosis is less firmly established.

Test Information

i1: Coccidioides Antibody IgM ELISA, CSF

INTERPRETIVE INFORMATION: Coccidioides Antibody IgM ELISA, CSF

0.2 IV or less: Negative - No significant level of Coccidioides IgM antibody detected.

0.3 IV or greater: Positive - Presence of IgM antibody to Coccidioides detected, suggestive of current or past infection.

In most symptomatic patients, IgM antibodies usually appear by the second week of infection and disappear by the fourth month.

Both tube precipitin (TP) and CF antigens are represented in the ELISA tests.

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H-High, i-Test Information, L-Low, t-Interpretive Text, @=Performing lab

Unless otherwise indicated, testing performed at:**ARUP Laboratories**

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Tracy I. George, MD

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