

Specimen Collected: 14-Mar-22 12:42**Coccidioides Abs IgG/IgM ELISA, CSF** | Received: 14-Mar-22 12:44 | Report/Verified: 14-Mar-22 12:49

| Procedure | Result | Units | Reference Interval |
|--------------------------------------|------------------------|-------|--------------------|
| Coccidioides Antibody IgG ELISA, CSF | 2.2 ^{H f1 i1} | IV | <=0.2 |
| Coccidioides Antibody IgM ELISA, CSF | 1.7 ^{H f1 i2} | IV | <=0.2 |

Result Footnote

f1: Coccidioides Antibody IgG ELISA, CSF, 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 IgG ELISA, CSF
 INTERPRETIVE INFORMATION: Coccidioides Antibody IgG ELISA, CSF

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

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

IgG antibodies usually appear by the third week of infection and may persist for years. Both tube precipitin (TP) and CF antigens are represented in the ELISA tests.

i2: 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

ARUP Accession: 22-073-900130**Report Request ID:** 15081172**Printed:** 14-Mar-22 15:27

Page 1 of 1