

Specimen Collected: 5/11/2026 16:08 MDT

Cysticercosis Ab IgG by ELISA, CSF | Received: 5/11/2026 16:08 MDT Report/Verified: 5/11/2026 16:09 MDT

| Procedure | Result | Units | Reference Interval |
|------------------------------------|----------|-------|--------------------|
| Cysticercosis Ab,IgG by ELISA, CSF | 2.2 # i1 | IV | [<=0.9] |

Test Information

i1: Cysticercosis Ab, IgG by ELISA, CSF
INTERPRETIVE INFORMATION: Cysticercosis Ab, IgG by ELISA (CSF)

Less than or equal to 0.9 IV...Negative: The IgG antibody concentration against Taenia solium antigens is clinically nonsignificant.

1.0 IV.....Equivocal: Recommend repeating the test again in 2-4 weeks if clinically indicated.

Greater than or equal to 1.1 IV...Positive: The IgG antibody concentration against Taenia solium antigens is considered as clinically significant. It indicates that the patient has had a contact with the parasite.

Diagnosis of central nervous system infections can be accomplished by demonstrating the presence of intrathecally-produced specific antibody. Interpretation of results may be complicated by low antibody levels found in CSF, passive transfer of antibody from blood, and contamination via bloody taps.

A negative result does not rule out infection. Repeat testing after 4 weeks if clinical suspicion is high. Cross-reaction with antibodies against Echinococcus ssp. have been reported.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

*=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: Jonathan R. Genzen, MD, PhD

ARUP Accession: 26-131-900096

Report Request ID: 20948037

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