

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB** 2/2/1991  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Toxoplasma gondii Antibody, IgA by ELISA, Serum**  
ARUP test code 2013890

Toxoplasma gondii Ab, IgA, ELISA, Serum      See Note

**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  
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 24-228-128558  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
Page 1 of 3 | Printed: 9/6/2024 1:13:46 PM  
4848

Specimen Type Serum  
Specimen Condition Normal

See consultant's interpretation following the test results.  
Consultant: Jose G. Montoya, M.D.

Test	Result	Interpretation
Toxoplasma IgA ELISA	8.3	Positive

Results of this test are of limited value unless evaluated in the context of results obtained in other tests in the Toxoplasma Serologic Panel. Without results of the other panel tests, interpretation of the significance of this result is unclear.

(\*)Denotes result outside of reference range.

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Consultant Interpretation of Results  
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Anti-toxoplasma treatment may be urgently required.

No clinical interpretation can be provided for the positive Toxoplasma IgA test result in this patient without results of additional testing including IgG, IgM, avidity, and AC/HS.

Should you have any questions please contact the laboratory.

Consultant: Jose G. Montoya, M.D.  
Electronically Authenticated

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Reference Ranges and Comments  
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If you have questions regarding these results, please contact the laboratory.

IgA-ELISA: (adults) negative 0.0-1.4, equivocal 1.5-2.0, positive  $\geq 2.1$ ; (infants <6 months) negative 0.0-0.9, positive  $\geq 1.0$ . The IgA-ELISA appears to be a more sensitive test for detection of infection in the fetus and newborn than IgM. Both tests should be performed. If the IgA result on serum obtained within the first days of life is positive, the test should be repeated on serum collected ten days after birth to exclude the possibility that the positive result is due to contamination with maternal antibody. IgA antibodies in adults may persist for months or years following acute infection.

IgM-ELISA, IgM-ISAGA, IgA-ELISA, IgE, PCR: These tests were developed and their performance characteristics determined by the Dr. Jack S. Remington Laboratory, Palo Alto Medical Foundation. They have not been cleared or approved by the US Food and Drug Administration (FDA). However, approval by the FDA is not required for use of these tests by our reference laboratory.

Performed By: PAMF Toxoplasma Serology Lab  
795 El Camino Real  
Palo Alto, CA 94301

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VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Toxoplasma gondii Ab, IgA, ELISA, Serum	24-228-128558	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

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Page 3 of 3 | Printed: 9/6/2024 1:13:46 PM  
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