

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

Physician: Doctor, Example

**Patient: Patient, Example** 

**DOB** 3/15/1982

Male Gender:

**Patient Identifiers:** 01234567890ABCD, 012345

**Visit Number (FIN):** 01234567890ABCD **Collection Date:** 00/00/0000 00:00

## Filaria Antibody IgG4 by ELISA, Serum

ARUP test code 2014093

Filaria Antibody IgG4, ELISA

29.88 Н

REFERENCE RANGE: <2.50 INTERPRETIVE CRITERIA: <2.50 NEGATIVE >=2.50 POSITIVE

This assay detects Filaria IgG4 associated with infections caused by the major filarial parasites, including Dirofilaria immitis, Wuchereria brancrofti, Brugia malayi, and Onchocerca volvulus. Chronic filarial infections manifesting as elephantiasis may not show a significant IgG4 response and cannot be ruled out using this test. Samples containing antibodies to other nematodes, particularly Strongyloides, may cross-react in the assay.

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the U.S. Food and Drug Administration. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes. Performed at Quest Diagnostics Nichols Institute, 33608 Ortega Highway, San Juan Capistrano, CA 92675, Irina Maramica MD, Ph.D, Director, CLIA 05D0643352

| VERIFIED/REPORTED DATES      |               |                  |                  |                   |
|------------------------------|---------------|------------------|------------------|-------------------|
| Procedure                    | Accession     | Collected        | Received         | Verified/Reported |
| Filaria Antibody IgG4, ELISA | 22-215-402389 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |

**END OF CHART** 

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

4848