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|-------------------------------------------------------|--------------------------------------------|--------------------------------------------|-----------------|------------------|
| Patient ID<br><b>SA00150609</b>                       | Patient Name<br><b>SAMPLEREPORT, FFAG4</b> | Birth Date<br><b>2000-06-07</b>            | Sex<br><b>F</b> | Age<br><b>21</b> |
| Order Number<br><b>SA00150609</b>                     | Client Order Number<br><b>SA00150609</b>   | Ordering Physician<br><b>CLIENT,CLIENT</b> | Report Notes    |                  |
| Account Information<br><b>C7028846 DLMP Rochester</b> |                                            | Collected<br><b>08 Feb 2022 13:00</b>      |                 |                  |

**Filaria Antibody (IgG4)**

**Filaria IgG4 Antibody**



**2.51 INDEX**

Y038

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 bancrofti*, *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.

**Received:** 09 Feb 2022 07:35

**Reported:** 10 Feb 2022 13:05

**Performing Site Legend**

| Code | Laboratory        | Address                                             | Lab Director | CLIA Certificate |
|------|-------------------|-----------------------------------------------------|--------------|------------------|
| Y038 | Quest Diagnostics | 33608 Ortega Highway, San Juan Capistrano, CA 92675 |              |                  |