



# Test Definition: FFLAG4

Filaria Antibody (IgG4)

## Overview

### Method Name

Immunoassay

### NY State Available

Yes

## Specimen

### Specimen Type

Serum

### Specimen Required

**Collection Container/Tube:**

**Preferred:** Red top

**Acceptable:** Serum gel

**Submission Container/Tube:** Plastic vial

**Specimen Volume:** 0.5 mL Serum

**Collection Instructions:**

1. Centrifuge and aliquot 0.5 mL serum into a plastic vial.
2. Send refrigerate.

### Specimen Minimum Volume

See Specimen Required

### Reject Due To

Gross hemolysis	Reject
Gross lipemia	Reject
Gross icterus	Reject
CSF	Reject

### Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	14 days	
	Ambient	7 days	
	Frozen	30 days	

## Clinical & Interpretive

### Clinical Information

Refer to <https://testdirectory.questdiagnostics.com/test/home>

### Reference Values

Reference Range: <2.50 index

Interpretive Criteria:

<2.50: Negative

> or =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.

## Performance

### PDF Report

No

### Day(s) Performed

Wednesday

### Report Available

3 to 18 days

### Performing Laboratory Location

Quest Diagnostics

## Fees & Codes

### Fees

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

### Test Classification

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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.

**CPT Code Information**

86682

**LOINC® Information**

Test ID	Test Order Name	Order LOINC® Value
FFAG4	Filaria Antibody (IgG4)	14208-3

Result ID	Test Result Name	Result LOINC® Value
FFAG4	Filaria Antibody (IgG4)	14208-3