MAYO CLINIC LABORATORIES

Test Definition: FCYTG

Cytomegalovirus IgG Avidity

Overview

Method Name
Immunoassay

NY State Available
Yes

Specimen

Specimen Type
Serum

Specimen Required
Collection Container/Tube: Red top or serum gel
Submission Container/Tube: Plastic vial
Specimen Volume: 0.5 mL Serum
Collection Instructions:
1.Centrifuge and aliquot serum into a plastic vial
2.Send refrigerated.

Specimen Minimum Volume
Serum: 0.25 mL

Reject Due To

Gross hemolysis	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

<0.60 Low Avidity Index
0.60-0.70 Intermediate Avidity Index
>0.70 High Avidity Index

Interpretation

<0.60 Low Avidity Index
0.60-0.70 Intermediate Avidity Index
>0.70 High Avidity Index

Performance

PDF Report

No

Day(s) Performed

Tuesday through Sunday

Report Available

4 to 10 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

This test was developed and its performance characteristics have been determined by Quest Diagnostics Infectious Disease. It has not been cleared or approved by FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

CPT Code Information

86644

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value

FCYTG	Cytomegalovirus IgG Avidity	52984-2

Result ID	Test Result Name	Result LOINC® Value
Z5329	CMV IgG Avidity Index	52984-2