



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