

Test Definition: FFT4F

T4, Free, Direct Dialysis

Overview

Method Name

Equilibrium Dialysis, Chromatography/Mass Spectrometry

NY State Available

Yes

Specimen

Specimen Type Serum

Specimen Required

Patient Preparation: Fasting is preferred (8-16 hours)
Supplies: Sarstedt Aliquot Tube 5 mL (T914)
Collection Container/Tube:
Preferred: Red top
Acceptable: Serum gel
Submission Container/Tube: Plastic vial
Specimen Volume: 1 mL
Collections Instructions:

Draw blood in a plain red-top tube(s), serum gel tube(s) is acceptable.
Centrifuge and aliquot 1 mL of serum into a plastic vial.
Send refrigerate.

Specimen Minimum Volume

0.5 mL

Reject Due To

Lipemia	Mild Reject; Gross Reject
Heparin	Reject
plasma EDTA	
plasma	

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	14 days	
	Ambient	4 days	



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Frozen 35 days			
	Frozen	35 days	

Clinical & Interpretive

Reference Values

Age	Reference Range	Unit of Measure
(Adult)		
Adult	0.9-2.2	ng/dL
(Males and Females)		
(Pediatric)		
Prematures, 25-30	0.5-3.3	ng/dL
weeks		
Birth-7 days		
Prematures, 31-36	1.3-4.7	ng/dL
weeks		
Birth-7 days		
Cord Blood, >37 weeks	1.2-2.2	ng/dL
Birth-4 days	2.2-5.3	ng/dL
2 months to 2 years	1.2-2.5	ng/dL
3 to 17 years	1.0-2.4	ng/dL
(Pregnancy)	(Pregnancy)	
First Trimester	0.9-2.0	ng/dL
Second Trimester	0.8-1.5	ng/dL
Third Trimester	0.8-1.7	ng/dL

Performance

PDF Report

No

Day(s) Performed

Monday through Saturday

Report Available

4 to 8 days

Performing Laboratory Location

Quest Diagnostics Nichols Institute



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Fees & Codes

Fees

- Authorized users can sign in to <u>Test Prices</u> for detailed fee information.
- Clients without access to Test Prices can contact <u>Customer Service</u> 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 analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by FDA. The assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

CPT Code Information

84439

LOINC[®] Information

Test ID	Test Order Name	Order LOINC [®] Value
FFT4F	T4, Free, Direct Dialysis	6892-4

Result ID	Test Result Name	Result LOINC [®] Value
Z1571	T4, Free, Direct Dialysis	6892-4