

NEW TEST

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Free Thyroxine Index Panel

3005976, FTIP

Specimen Requirements:

Patient Preparation:

Collect: Serum separator tube. Also acceptable: Lavender (K2EDTA or K3EDTA), pink (K2EDTA), or green (lithium heparin).

Specimen Preparation: Allow specimen to clot completely at room temperature. Separate serum or plasma from cells ASAP or within 2 hours of collection. Transfer 1 mL serum or plasma to an ARUP Standard Transport Tube. (Min: 0.5 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Grossly hemolyzed specimens.

Remarks:

Stability: After separation of cells: Ambient: 4 days; Refrigerated: 8 days; Frozen: 1 year

Methodology: Quantitative Electrochemiluminescent Immunoassay

Performed: Sun-Sat

Reported: Within 24 hours

Note: FTI = Free Thyroxine Index

CPT Codes: 84479; 84436

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Thyroxine, Free (FT4) (0070138) is the preferred test alternative for T Uptake and Free Thyroxine Index tests.

Reference Interval:

Test Number	Components	Reference Interval	
	T Uptake	0.8-1.3 TBI	
	Thyroxine, Total T4		
		Cord Blood	6.60-17.50 ug/dL
		0-3 days	5.37-22.40 ug/dL
		4-30 days	5.24-23.20 ug/dL
		1-23 months	5.37-16.00 ug/dL
		2-6 years	5.26-14.80 ug/dL
		7-11 years	5.70-14.10 ug/dL
		12-19 years	4.74-14.60 ug/dL
		20 years and older	4.50-11.70 ug/dL
	Free Thyroxine Index Calc	4.8-12.7 ug/dL	

HOTLINE NOTE: Refer to the Hotline Test Mix for interface build information.