Test Definition: FCUIP

CU Index Panel

Reporting Title: CU (Chronic Urticaria) Index Panel
Performing Location: Viracor-IBT Laboratories

Specimen Requirements:

Draw blood in a plain, red-top tube(s). Allow to clot; then spin down and separate. Submit 3 mL serum refrigerated in a plastic vial.

Note: 1) Patients taking calcineurin inhibitors should stop medication 72 hours prior to draw.
2) Patients taking prednisone should be off their medication 2 weeks prior to draw.

Specimen Type	Temperature	Time
Serum Red	Refrigerated (preferred)	7 days
	Ambient	7 days
	Frozen	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z3144	Anti-Thyroid Peroxidase IgG	Alphanumeric		In Process
Z3145	Anti-Thyroglobulin IgG	Alphanumeric		In Process
Z3146	TSH (Thyrotropin)	Alphanumeric		In Process
Z3147	CU Index	Alphanumeric		In Process

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
Billing only	THYROGLOBULIN ANTIBODY	1	86800		
Billing only	MICROSOMAL ANTIBODY EACH	1	86376		
Billing only	CELL FUNCTION ASSAY W/STIM	1	86352		
Billing only	ASSAY THYROID STIM HORMONE	1	84443		

Reference Values:

Anti-Thyroid Peroxidase IgG:	<35 IU/mL
Anti-Thyroglobulin IgG:	<40 IU/mL
TSH (Thyrotropin):	0.4 - 4.0 uIU/mL
CU Index:	<10.0

The CU Index test is the second generation Functional Anti-FceR test. Patients with a CU Index greater than or equal to 10 have basophil reactive factors in their serum which supports and autoimmune basis for disease.

Test Performed by: Viracor-IBT Laboratories
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