MAYO CLINIC
Mayo Medical Laboratories

Test Definition: FAERO

Aeroallergen Screen

Reporting Title: Aeroallergen Screen
Performing Location: Viracor-IBT Lab

Specimen Requirements:

Draw blood in a plain, red-top tube(s). Serum gel tube is acceptable.
Spin down and send 2 mL of serum refrigerate in a plastic vial.

Specimen Type	Temperature	Time
Serum	Refrigerated (preferred)	
	Refrigerated (preferred)	28 days
	Ambient	
	Frozen	
	Ambient	28 days
	Frozen	365 days

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z0881	Total IgE	Numeric	IU/mL	
Z0882	Tree Mix 2 IgE	Numeric	kU/L	
Z0886	Class	Alphanumeric		
Z0883	Regional Mix 2 IgE	Numeric	kU/L	
Z0887	Class	Alphanumeric		
Z0884	Regional Mix 3 IgE	Numeric	kU/L	
Z0888	Class	Alphanumeric		

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
Billing only	IgE	1	82785		
Billing only	ALLERGEN SPECIFIC IGE	3	86003		

Reference Values:

Immunoglobulin E (IgE)
Reference Ranges (IU/MI)

Age Related	Reference Range
1-11 months	0-12
1 year	0-15
2 year	1-29
3 year	4-35
4 year	2-33
5 year	8-56
6 year	3-95
7 year	2-88
8 year	5-71
9 year	3-88
10 year	7-110
11-14 year	7-111
15-19 year	6-96
20-30 year	4-59
31-51 year	5-79
51-80 year	3-48

A 24 year old reference range is shown when no age is given.

Tree Mix 2 IgE <0.35 kU/L
(Includes Cottonwood, Elm, Maple, Oak, Pecan)

Regional Mix 2 IgE* <0.35 kU/L
(Includes Altern, Cat, Dog, D farinae, Horse)

Regional Mix 3 IgE* <0.35 kU/L
(Includes Bahia, Berm, EngPlan, Lb's Qtrs, Ragwd,Rye)

*This test was developed and its performance characteristics determined by Viracor-IBT Reference Lab. It has not been cleared or approved by the FDA.

Test Performed by: Viracor-IBT Laboratories
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