

IgE Food Antibody Assessment



Genova Diagnostics
Innovative Testing for Optimal Health

63 Zillicoa Street
Asheville, NC 28801
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Patient: **SAMPLE PATIENT**

Age: 39
Sex: F
MRN:

Order Number:
Completed: February 01, 2007
Received: February 01, 2007
Collected: February 01, 2007

IgE Food Antibody Results

	RESULT kU/L	CLASS	INDICATOR		RESULT kU/L	CLASS	INDICATOR
Grains				Nuts			
Buckwheat	0.89	II		Almond	0.24	0/1	
Corn	16.31	V		Brazil Nut	<0.24	0/1	
Oat	<0.24	0/1		Coconut	0.4	II	
Rice	<0.24	0/1		Hazelnut	<0.24	0/1	
Sesame	<0.24	0/1		Peanut	98.36	VI	
Soybean	<0.24	0/1		Seafood			
Wheat	1.3	III		Blue Mussel	26.12	VI	
Dairy				Codfish	3.89	III	
Egg White	0.26	I		Salmon	<0.24	0/1	
Cow's Milk	<0.24	0/1		Shrimp	3.9	III	
				Tuna	<0.24	0/1	

Total IgE

Total IgE Inside Outside Reference Range <=87.0 IU/mL

139.1

- IgE levels must be used in conjunction with the clinical picture and are not intended to be independently diagnostic.
- The performance characteristics of all assays have been verified by Genova Diagnostics, Inc. All assays are cleared by the U.S. Food and Drug Administration.
- Total IgE level may have clinical significance regardless of specific antibody levels.
- Increasing levels of antibody detected suggest an increasing clinical reactivity to specific foods.

Key

Class	kU/L	Levels of Specific IgE	Indicator
0/1	<=0.24	Undetectable or Equivocal	
I	0.25 - 0.39	Low	
II	0.4 - 1.29	Moderate	
III	1.3 - 3.89	High	
IV	3.9 - 14.99	Very High	
V	15 - 24.99	Very High	
VI	>=25	Very High	

Laboratory Comments