

# IgE Molds Profile



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Asheville, NC 28801  
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Patient: **SAMPLE PATIENT**

Age: 49  
Sex: M  
MRN:

**Order Number:**  
Completed: November 01, 2007  
Received: October 25, 2007  
Collected: October 22, 2007

<b>IgE Mold Antibody Results</b>			
INHALANT	RESULT kU/L	CLASS	INDICATOR
Aspergillus fumigatus	9.93	IV	
Alternaria tenuis (Alternaria alternata)	3.53	III	
Aureobasidium pullulans	1.89	III	
Candida albicans	9.28	IV	
Cladosporium herbarum	10.7	IV	
Curvularia lunata	1.71	III	
Epicoccum purpurascens	0.6	II	
Fusarium moniliforme	1.76	III	
Helminthosporium halodes	0.78	II	
Mucor racemosus	49.0	VI	
Penicillium notatum	6.67	IV	
Phoma betae	33.9	VI	
Rhizopus nigricans	43.9	VI	
Stemphylium botryosum	1.55	III	
Trichoderma viride	79.3	VI	

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

- 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 unless otherwise noted with For Research Use Only.
- Total IgE load may have clinical significance regardless of specific antibody levels.
- IgE levels must be used in conjunction with the clinical picture and are not intended to be independently diagnostic.

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

**Lab Comments**