

**TEST CHANGE**

**Allergic Bronchopulmonary Aspergillosis (ABPA) Panel**

2004243, ABPA

**Specimen Requirements:**

**Patient Preparation:**

**Collect:** Plain red or serum separator tube.

**Specimen Preparation:** Separate serum from cells within 2 hours of collection. Transfer 2.3 mL serum to an ARUP [standard transport tube](#). ~~Standard Transport Tube~~. (Min: 10.5 mL)

**Transport Temperature:** Refrigerated.

**Unacceptable Conditions:** Plasma. Hemolyzed, icteric or lipemic specimens.

**Remarks:** Multiple specimen tubes and multiple patient encounters should be avoided.

**Stability:** Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 year

**Methodology:** Quantitative ImmunoCAP Fluorescent Enzyme Immunoassay/Qualitative Immunodiffusion

**Performed:** Sun-Sat

**Reported:** 3-7 days

**Note:**

**CPT Codes:** 82785; 86003; 86606 x2

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

**Interpretive Data:**

Reporting Range (reported in kU/L)	Probability of IgE Mediated Clinical Reaction	Class Scoring
Less than 0.10	No significant level detected	0
0.10 - 0.34	Clinical relevance undetermined	0/1
0.35 - 0.70	Low	1
0.71 - 3.50	Moderate	2
3.51 - 17.50	High	3
17.51 - 50.00	Very high	4
50.01 - 100.00	Very high	5

Greater than 100.00	Very high	6
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Reference Interval:

Test Number	Components	Reference Interval		
	Immunoglobulin E			
		Age	Reference Interval (kU/L)	
		0-5 months	13 or less	
		6-12 months	34 or less	
		1-2 years	97 or less	
		3 years	199 or less	
		4-6 years	307 or less	
		7-8 years	403 or less	
		9-12 years	696 or less	
		13-15 years	629 or less	
		16-17 years	537 or less	
		18 years and older	214 or less	
	Allergen, Fungi/Mold, A. fumigatus IgE	Less than or equal to 0.34 kU/L		
	A. fumigatus #1 Ab, Precipitin	None detected		
	A. fumigatus #6 Ab, Precipitin	None detected		