

Specimen Collected: 22-Dec-20 10:30

Allergen, Pediatric, Common Profile IgE | Received: 22-Dec-20 10:30 Report/Verified: 22-Dec-20 10:33

	Result	Units	Reference Interval
Allergen, Animal, Cat Dander IgE	5.00 <sup>H</sup>	kU/L	<=0.34
Allergen, Animal, Dog Dander IgE	5.00 <sup>H</sup>	kU/L	<=0.34
Allergen, Food, Codfish IgE	5.00 <sup>H</sup>	kU/L	<=0.34
Allergen, Food, Egg White IgE	5.00 <sup>H</sup>	kU/L	<=0.34
Allergen, Food, Milk (Cow) IgE	5.00 <sup>H</sup>	kU/L	<=0.34
Allergen, Food, Peanut IgE	5.00 <sup>H</sup>	kU/L	<=0.34
Allergen, Food, Soybean IgE	5.00 <sup>H</sup>	kU/L	<=0.34
Allergen, Food, Wheat IgE	5.00 <sup>H</sup>	kU/L	<=0.34
Allergen, Fungi/Mold, A. alternata IgE	5.00 <sup>H</sup>	kU/L	<=0.34
Allergen, Insect, Cockroach, American IgE	5.00 <sup>H</sup> <sup>i1</sup>	kU/L	<=0.34
Allergen, Mites, D. farinae IgE	5.00 <sup>H</sup>	kU/L	<=0.34
Immunoglobulin E	300 <sup>H</sup> <sup>i2</sup>	kU/L	<=214

RAST, Immunocap Score | Received: 22-Dec-20 10:30 Report/Verified: 22-Dec-20 10:33

	Result	Units	Reference Interval
Allergen, Interp, Immunocap Score IgE	See Note <sup>i3</sup>		

**Test Information**

i1: Allergen, Insect, Cockroach, American IgE  
 INTERPRETIVE INFORMATION: Allergen, Insect, Cockroach,  
 American IgE

Allergen results of 0.10-0.34 kU/L are intended for specialist use as the clinical relevance is undetermined. Even though increasing ranges are reflective of increasing concentrations of allergen-specific IgE, these concentrations may not correlate with the degree of clinical response or skin testing results when challenged with a specific allergen. The correlation of allergy laboratory results with clinical history and in vivo reactivity to specific allergens is essential. A negative test may not rule out clinical allergy or even anaphylaxis.

\*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H=High, i=Test Information, L=Low, t=Interpretive Text, @=Performing Lab

Unless otherwise indicated, testing performed at:

**ARUP Laboratories**

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Tracy I. George, MD

ARUP Accession: 20-357-900047

Report Request ID: 13695287

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**Test Information**

i1: Allergen, Insect, Cockroach,American IgE  
This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

i2: Immunoglobulin E  
REFERENCE INTERVAL: Immunoglobulin E, Serum

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

i3: Allergen, Interp, Immunocap Score IgE  
REFERENCE INTERVAL: Allergen, Interpretation

- Less than 0.10 kU/L.....Class 0.....No significant level detected
- 0.10-0.34 kU/L.....Class 0/1...Clinical relevance undetermined
- 0.35-0.70 kU/L.....Class 1.....Low
- 0.71-3.50 kU/L.....Class 2.....Moderate
- 3.51-17.50 kU/L.....Class 3.....High
- 17.51-50.00 kU/L.....Class 4.....Very High
- 50.01-100.00 kU/L.....Class 5.....Very High
- Greater than 100.00kU/L..Class 6.....Very High

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