

Client: Example Client ABC123  
 123 Test Drive  
 Salt Lake City, UT 84108  
 UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 2/15/1986  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Allergen, Interpretation**

ARUP test code 0055041

Allergen, Interp, Immunocap Score IgE

See Note

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

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.

**Allergen, Region 12 Respiratory Panel IgE**

ARUP test code 3001722

Allergen, Animal, Cat Dander IgE	<0.10 kU/L	(Ref Interval: <=0.34)
Allergen, Animal, Dog Dander IgE	<0.10 kU/L	(Ref Interval: <=0.34)
Allergen, Animal, Mouse Epithelium IgE	<0.10 kU/L	(Ref Interval: <=0.34)
Allergen, Fungi/Mold, A. alternata IgE	<0.10 kU/L	(Ref Interval: <=0.34)
Allergen, Fungi/Mold, A. fumigatus IgE	<0.10 kU/L	(Ref Interval: <=0.34)

H=High, L=Low, \*=Abnormal, C=Critical

Allergen, Fungi/Mold, Hormodendrum IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Fungi/Mold, M. racemosus IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Fungi/Mold, P. notatum IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Grass, Bermuda Grass IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Grass, Johnson Grass IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Grass, Perennial Rye IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Insect, Cockroach, German IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Mites, D. farinae IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Mites, D. pteronyssinus IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Tree, Acacia Tree IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Tree, Cottonwood Tree IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Tree, Elm Tree IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Tree, Mountain Cedar Tree IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Tree, Oak Tree IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Tree, Olive Tree IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Weed, Common/Short Ragweed IgE	<0.10 KU/L	(Ref Interval: <=0.34)

H=High, L=Low, \*=Abnormal, C=Critical

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Allergen, Weed, Mugwort IgE	<0.10 kU/L	(Ref Interval: <=0.34)
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Allergen, Weed, Pigweed IgE	<0.10 kU/L	(Ref Interval: <=0.34)
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Allergen, Weed, Russian Thistle IgE	<0.10 kU/L	(Ref Interval: <=0.34)
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Immunoglobulin E	<2 kU/L	(Ref Interval: <=214)
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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).

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H=High, L=Low, \*=Abnormal, C=Critical

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VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Allergen, Animal, Cat Dander IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Animal, Dog Dander IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Animal, Mouse Epithelium IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Fungi/Mold, A. alternata IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Fungi/Mold, A. fumigatus IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Fungi/Mold, Hormodendrum IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Fungi/Mold, M. racemosus IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Fungi/Mold, P. notatum IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Grass, Bermuda Grass IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Grass, Johnson Grass IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Grass, Perennial Rye IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Insect, Cockroach, German IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Mites, D. farinae IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Mites, D. pteronyssinus IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Tree, Acacia Tree IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Tree, Cottonwood Tree IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Tree, Elm Tree IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Tree, Mountain Cedar Tree IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Tree, Oak Tree IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Tree, Olive Tree IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Weed, Common/Short Ragweed IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Weed, Mugwort IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Weed, Pigweed IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Weed, Russian Thistle IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Interp, Immucap Score IgE	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Immunoglobulin E	19-233-120157	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

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