

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 3/4/1983  
**Sex:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 01/01/2017 12:34

**Allergens, Inhalants, Comprehensive Profile IgE**

ARUP test code 0055312

Allergen, Animal, Cat Dander IgE	<b>27.00</b> KU/L	<b>H</b>	(Ref Interval: <=0.34)
Allergen, Animal, Cow Hair/Dander IgE	<0.10		(Ref Interval: <=0.34)
Allergen, Animal, Dog Dander IgE	<b>&gt;100.00</b> KU/L	<b>H</b>	(Ref Interval: <=0.34)
Allergen, Animal, Horse Hair/Dander IgE	<b>2.48</b> KU/L	<b>H</b>	(Ref Interval: <=0.34)
Allergen, Fungi/Mold, A. alternata IgE	<0.10		(Ref Interval: <=0.34)
Allergen, Fungi/Mold, A. fumigatus IgE	0.12		(Ref Interval: <=0.34)
Allergen, Fungi/Mold, Hormodendrum IgE	<0.10		(Ref Interval: <=0.34)
Allergen, Fungi/Mold, P. notatum IgE	<0.10		(Ref Interval: <=0.34)
Allergen, Grass, Bermuda Grass IgE	<0.10		(Ref Interval: <=0.34)
Allergen, Grass, Johnson Grass IgE	0.16		(Ref Interval: <=0.34)
Allergen, Grass, June/Kentucky Blue IgE	0.10		(Ref Interval: <=0.34)
Allergen, Grass, Perennial Rye IgE	<b>0.56</b> KU/L	<b>H</b>	(Ref Interval: <=0.34)
Allergen, Grass, Timothy Grass IgE	0.25		(Ref Interval: <=0.34)
Allergen, House Dust Greer IgE	<b>30.00</b> KU/L	<b>H</b>	(Ref Interval: <=0.34)
Allergen, Mites, D. farinae IgE	<b>36.50</b> KU/L	<b>H</b>	(Ref Interval: <=0.34)
Allergen, Mites, D. pteronyssinus IgE	<b>16.90</b> KU/L	<b>H</b>	(Ref Interval: <=0.34)
Allergen, Tree, Cottonwood Tree IgE	0.27		(Ref Interval: <=0.34)
Allergen, Tree, Elm Tree IgE	<0.10		(Ref Interval: <=0.34)
Allergen, Tree, Mesquite Tree IgE	<b>0.67</b> KU/L	<b>H</b>	(Ref Interval: <=0.34)
Allergen, Tree, Mountain Cedar Tree IgE	<b>3.81</b> KU/L	<b>H</b>	(Ref Interval: <=0.34)

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

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com  
500 Chipeta Way, Salt Lake City, UT 84108-1221  
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 21-048-118211  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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Allergen, Tree, Oak Tree IgE	0.13 ku/L		(Ref Interval: <=0.34)
Allergen, Tree, Olive Tree IgE	0.34 ku/L		(Ref Interval: <=0.34)
Allergen, Weed, Common/Short Ragweed IgE	<b>2.77 ku/L</b>	<b>H</b>	<b>(Ref Interval: &lt;=0.34)</b>
Allergen, Weed, English Plantain IgE	<b>0.92 ku/L</b>	<b>H</b>	<b>(Ref Interval: &lt;=0.34)</b>
Allergen, Weed, Lambs Quarters IgE	<b>2.81 ku/L</b>	<b>H</b>	<b>(Ref Interval: &lt;=0.34)</b>
Allergen, Weed, Mugwort IgE	<b>0.94 ku/L</b>	<b>H</b>	<b>(Ref Interval: &lt;=0.34)</b>
Allergen, Weed, Russian Thistle IgE	<b>1.45 ku/L</b>	<b>H</b>	<b>(Ref Interval: &lt;=0.34)</b>

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.

Immunoglobulin E      **1336 ku/L      H      (Ref Interval: <=214)**  
 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).

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Allergen, Animal, Cat Dander IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Animal, Cow Hair/Dander IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Animal, Dog Dander IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Animal, Horse Hair/Dander IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Fungi/Mold, A. alternata IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Fungi/Mold, A. fumigatus IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Fungi/Mold, Hormodendrum IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM

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Allergen, Fungi/Mold, P. notatum IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Grass, Bermuda Grass IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Grass, Johnson Grass IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Grass, June/Kentucky Blue IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Grass, Perennial Rye IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Grass, Timothy Grass IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, House Dust Greer IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Mites, D. farinae IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Mites, D. pteronyssinus IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Tree, Cottonwood Tree IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Tree, Elm Tree IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Tree, Mesquite Tree IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Tree, Mountain Cedar Tree IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Tree, Oak Tree IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Tree, Olive Tree IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Weed, Common/Short Ragweed IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Weed, English Plantain IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Weed, Lambs Quarters IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Weed, Mugwort IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:37:00 AM
Allergen, Weed, Russian Thistle IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:38:00 AM
Allergen, Interp, Immunocap Score IgE	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:51:00 AM
Immunoglobulin E	21-048-118211	2/17/2021 10:15:00 AM	2/18/2021 5:03:14 PM	2/19/2021 8:37:00 AM

END OF CHART

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