

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 5/25/1986  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 01/01/2017 12:34

**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 9 Respiratory Panel IgE, Great Plains (KS, NE, ND, SD)**

ARUP test code 3001719

|  |           |   |                        |
|--|-----------|---|------------------------|
| Allergen, Animal, Cat Dander IgE       | 5.00 ku/L | H | (Ref Interval: <=0.34) |
| Allergen, Animal, Dog Dander IgE       | 5.00 ku/L | H | (Ref Interval: <=0.34) |
| Allergen, Animal, Mouse Epithelium IgE | 5.00 ku/L | H | (Ref Interval: <=0.34) |
| Allergen, Fungi/Mold, A. alternata IgE | 5.00 ku/L | H | (Ref Interval: <=0.34) |
| Allergen, Fungi/Mold, A. fumigatus IgE | 5.00 ku/L | H | (Ref Interval: <=0.34) |

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

Unless otherwise indicated, testing performed at:

|  |           |   |                        |
|--|-----------|---|------------------------|
| Allergen, Fungi/Mold, Hormodendrum IgE   | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Fungi/Mold, M. racemosus IgE   | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Fungi/Mold, P. notatum IgE     | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Grass, Bermuda Grass IgE       | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Grass, Timothy Grass IgE       | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Insect, Cockroach, German IgE  | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Mites, D. farinae IgE          | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Mites, D. pteronyssinus IgE    | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Tree, Box Elder/Maple Tree IgE | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Tree, Cottonwood Tree IgE      | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Tree, Elm Tree IgE             | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Tree, Mountain Cedar Tree IgE  | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Tree, Oak Tree IgE             | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Tree, White Ash Tree IgE       | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Tree, White Mulberry Tree IgE  | 5.00 kU/L | H | (Ref Interval: <=0.34) |

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Unless otherwise indicated, testing performed at:

**ARUP LABORATORIES | 800-522-2787 | aruplab.com**  
500 Chipeta Way, Salt Lake City, UT 84108-1221  
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 19-233-119999  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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|   |           |   |                        |
|---|-----------|---|------------------------|
| Allergen, Weed, Common/Short Ragweed IgE  | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Weed, Nettle IgE  | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Weed, Russian Thistle IgE   | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Allergen, Weed, Sheep Sorrel IgE  | 5.00 kU/L | H | (Ref Interval: <=0.34) |
| Immunoglobulin E  | 500 kU/L  | H | (Ref Interval: <=214)  |
| <p>REFERENCE INTERVAL: Immunoglobulin E, Serum</p> <p>Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).</p> |           |   |                        |

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Visit Number (FIN): 01234567890ABCD  
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VERIFIED/REPORTED DATES

| Procedure                                | Accession     | Collected            | Received             | Verified/Reported    |
|--|---------------|----------------------|----------------------|----------------------|
| Allergen, Animal, Cat Dander IgE         | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Animal, Dog Dander IgE         | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Animal, Mouse Epithelium IgE   | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Fungi/Mold, A. alternata IgE   | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Fungi/Mold, A. fumigatus IgE   | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Fungi/Mold, Hormodendrum IgE   | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Fungi/Mold, M. racemosus IgE   | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Fungi/Mold, P. notatum IgE     | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Grass, Bermuda Grass IgE       | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Grass, Timothy Grass IgE       | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Insect, Cockroach, German IgE  | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Mites, D. farinae IgE          | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Mites, D. pteronyssinus IgE    | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Tree, Box Elder/Maple Tree IgE | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Tree, Cottonwood Tree IgE      | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Tree, Elm Tree IgE             | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Tree, Mountain Cedar Tree IgE  | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Tree, Oak Tree IgE             | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Tree, White Ash Tree IgE       | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Tree, White Mulberry Tree IgE  | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Weed, Common/Short Ragweed IgE | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Weed, Nettle IgE               | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Weed, Russian Thistle IgE      | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Weed, Sheep Sorrel IgE         | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |
| Allergen, Interp, Immunocap Score IgE    | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:08 PM | 8/21/2019 4:38:00 PM |
| Immunoglobulin E                         | 19-233-119999 | 8/21/2019 4:13:00 PM | 8/21/2019 4:16:06 PM | 8/21/2019 4:38:00 PM |

END OF CHART

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