

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 4/27/2001
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Allergen, Interpretation (Not Client Orderable)

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 15 Respiratory Panel IgE, Intermountain West (NV, S. ID)

ARUP test code 3001725

Allergen, Animal, Cat Dander IgE **14.00 kU/L H** (Ref Interval: <=0.34)

Allergen, Animal, Dog Dander IgE **1.00 kU/L H** (Ref Interval: <=0.34)

Allergen, Animal, Mouse Epithelium IgE <0.10 kU/L (Ref Interval: <=0.34)

Allergen, Fungi/Mold, A. alternata IgE **0.44 kU/L H** (Ref Interval: <=0.34)

Allergen, Fungi/Mold, A. fumigatus IgE **0.47 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 | <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 | 9.70 KU/L | H | (Ref Interval: <=0.34) |
| Allergen, Grass, Timothy Grass IgE | 78.20 KU/L | H | (Ref Interval: <=0.34) |
| Allergen, Insect, Cockroach, German IgE | 0.29 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, Box Elder/Maple Tree IgE | 1.04 KU/L | H | (Ref Interval: <=0.34) |
| Allergen, Tree, Cottonwood Tree IgE | 2.39 KU/L | H | (Ref Interval: <=0.34) |
| Allergen, Tree, Elm Tree IgE | 1.14 KU/L | H | (Ref Interval: <=0.34) |
| Allergen, Tree, Mountain Cedar Tree IgE | 1.62 KU/L | H | (Ref Interval: <=0.34) |
| Allergen, Tree, Oak Tree IgE | 0.59 KU/L | H | (Ref Interval: <=0.34) |
| Allergen, Tree, Olive Tree IgE | 0.93 KU/L | H | (Ref Interval: <=0.34) |
| Allergen, Tree, White Mulberry Tree IgE | 0.54 KU/L | H | (Ref Interval: <=0.34) |
| Allergen, Weed, Common/Short Ragweed IgE | 0.68 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
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 23-194-134597
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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| | | | |
|-----------------------------|-----------|---|------------------------|
| Allergen, Weed, Mugwort IgE | 1.63 kU/L | H | (Ref Interval: <=0.34) |
|-----------------------------|-----------|---|------------------------|

| | | | |
|-----------------------------|-----------|---|------------------------|
| Allergen, Weed, Pigweed IgE | 0.77 kU/L | H | (Ref Interval: <=0.34) |
|-----------------------------|-----------|---|------------------------|

| | | | |
|-------------------------------------|-----------|---|------------------------|
| Allergen, Weed, Russian Thistle IgE | 2.00 kU/L | H | (Ref Interval: <=0.34) |
|-------------------------------------|-----------|---|------------------------|

| | | | |
|------------------|----------|---|-----------------------|
| Immunoglobulin E | 277 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).

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

VERIFIED/REPORTED DATES

| Procedure | Accession | Collected | Received | Verified/Reported |
|--|---------------|------------------|------------------|-------------------|
| Allergen, Animal, Cat Dander IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Animal, Dog Dander IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Animal, Mouse Epithelium IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Fungi/Mold, A. alternata IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Fungi/Mold, A. fumigatus IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Fungi/Mold, Hormodendrum IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Fungi/Mold, M. racemosus IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Fungi/Mold, P. notatum IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Grass, Bermuda Grass IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Grass, Timothy Grass IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Insect, Cockroach, German IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Mites, D. farinae IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Mites, D. pteronyssinus IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Tree, Box Elder/Maple Tree IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Tree, Cottonwood Tree IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Tree, Elm Tree IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Tree, Mountain Cedar Tree IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Tree, Oak Tree IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Tree, Olive Tree IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Tree, White Mulberry Tree IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Weed, Common/Short Ragweed IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Weed, Mugwort IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Weed, Pigweed IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Weed, Russian Thistle IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Allergen, Interp, Immunocap Score IgE | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |
| Immunoglobulin E | 23-194-134597 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00 |

END OF CHART

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