

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 4/15/1986  
**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 11 Respiratory Panel IgE, Rocky Mountain (AZ, ID, NM, WY, CO, MT, UT)**

ARUP test code 3001721

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**

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	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Grass, Timothy Grass 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, Alder Tree IgE	<0.10 KU/L	(Ref Interval: <=0.34)
Allergen, Tree, Box Elder/Maple 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)

**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  
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 19-233-120002  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
Page 2 of 4 | Printed: 11/25/2020 12:19:46 AM  
4848

Allergen, Tree, White Mulberry Tree IgE	<0.10 kU/L	(Ref Interval: <=0.34)
Allergen, Weed, Common/Short Ragweed IgE	<0.10 kU/L	(Ref Interval: <=0.34)
Allergen, Weed, Mugwort IgE	<0.10 kU/L	(Ref Interval: <=0.34)
Allergen, Weed, Pigweed IgE	<0.10 kU/L	(Ref Interval: <=0.34)
Allergen, Weed, Russian Thistle IgE	<0.10 kU/L	(Ref Interval: <=0.34)
Allergen, Weed, Sheep Sorrel IgE	<0.10 kU/L	(Ref Interval: <=0.34)
Immunoglobulin E	<2 kU/L	(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**

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: 19-233-120002  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
Page 3 of 4 | Printed: 11/25/2020 12:19:46 AM  
4848

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Allergen, Animal, Cat Dander IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Animal, Dog Dander IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Animal, Mouse Epithelium IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Fungi/Mold, A. alternata IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Fungi/Mold, A. fumigatus IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Fungi/Mold, Hormodendrum IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Fungi/Mold, M. racemosus IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Fungi/Mold, P. notatum IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Grass, Bermuda Grass IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Grass, Timothy Grass IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Insect, Cockroach, German IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Mites, D. farinae IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Mites, D. pteronyssinus IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Tree, Alder Tree IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Tree, Box Elder/Maple Tree IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Tree, Cottonwood Tree IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Tree, Elm Tree IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Tree, Mountain Cedar Tree IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Tree, Oak Tree IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Tree, Olive Tree IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Tree, White Mulberry Tree IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Weed, Common/Short Ragweed IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Weed, Mugwort IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Weed, Pigweed IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Weed, Russian Thistle IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Weed, Sheep Sorrel IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM
Allergen, Interp, Immunocap Score IgE	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:08 PM	8/21/2019 4:39:00 PM
Immunoglobulin E	19-233-120002	8/21/2019 4:15:00 PM	8/21/2019 4:16:06 PM	8/21/2019 4:39:00 PM

END OF CHART

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  
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 19-233-120002  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
Page 4 of 4 | Printed: 11/25/2020 12:19:46 AM  
4848