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

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

Physician: Doctor, Example

Patient: Patient, Example

DOB	12/13/2017
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

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 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
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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 4 Respiratory Panel IgE, Subtropic Florida (S. of Orlando)

ARUP test code 3001714

Allergen, Animal, Cat Dander IgE	**0.39 kU/L**	**H**	**(Ref Interval: <=0.34)**
Allergen, Animal, Dog Dander IgE	**10.70 kU/L**	**H**	**(Ref Interval: <=0.34)**
Allergen, Animal, Mouse Epithelium IgE	0.18 kU/L		(Ref Interval: <=0.34)
Allergen, Fungi/Mold, A. alternata IgE	**2.27 kU/L**	**H**	**(Ref Interval: <=0.34)**
Allergen, Fungi/Mold, A. fumigatus IgE	0.25 kU/L		(Ref Interval: <=0.34)

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

Allergen, Fungi/Mold, Hormodendrum IgE	0.93 kU/L	H	(Ref Interval: <=0.34)
Allergen, Fungi/Mold, M. racemosus IgE	0.41 kU/L	H	(Ref Interval: <=0.34)
Allergen, Fungi/Mold, P. notatum IgE	<0.10 kU/L		(Ref Interval: <=0.34)
Allergen, Grass, Bahia IgE	3.26 kU/L	H	(Ref Interval: <=0.34)
Allergen, Grass, Bermuda Grass IgE	1.35 kU/L	H	(Ref Interval: <=0.34)
Allergen, Grass, Timothy Grass IgE	2.54 kU/L	H	(Ref Interval: <=0.34)
Allergen, Insect, Cockroach, German IgE	20.70 kU/L	H	(Ref Interval: <=0.34)
Allergen, Mites, B. tropicalis IgE	18.90 kU/L	H	(Ref Interval: <=0.34)
Allergen, Mites, D. farinae IgE	12.30 kU/L	H	(Ref Interval: <=0.34)
Allergen, Mites, D. pteronyssinus IgE	8.18 kU/L	H	(Ref Interval: <=0.34)
Allergen, Tree, Box Elder/Maple Tree IgE	2.42 kU/L	H	(Ref Interval: <=0.34)
Allergen, Tree, Elm Tree IgE	5.18 kU/L	H	(Ref Interval: <=0.34)
Allergen, Tree, Mountain Cedar Tree IgE	2.29 kU/L	H	(Ref Interval: <=0.34)
Allergen, Tree, Oak Tree IgE	2.25 kU/L	H	(Ref Interval: <=0.34)
Allergen, Tree, Pine/Australian Tree IgE	2.04 kU/L	H	(Ref Interval: <=0.34)
Allergen, Weed, Common/Short Ragweed IgE	5.12 kU/L	H	(Ref Interval: <=0.34)

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Allergen, Weed, Nettle IgE	2.65 kU/L	H	(Ref Interval: <=0.34)
Allergen, Weed, Pigweed IgE	1.59 kU/L	H	(Ref Interval: <=0.34)
Allergen, Weed, Sheep Sorrel IgE	2.14 kU/L	H	(Ref Interval: <=0.34)
Immunoglobulin E	258 kU/L		(Ref Interval: <=307)

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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VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Allergen, Animal, Cat Dander IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Animal, Dog Dander IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Animal, Mouse Epithelium IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Fungi/Mold, A. alternata IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Fungi/Mold, A. fumigatus IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Fungi/Mold, Hormodendrum IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Fungi/Mold, M. racemosus IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Fungi/Mold, P. notatum IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Grass, Bahia IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Grass, Bermuda Grass IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Grass, Timothy Grass IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Insect, Cockroach, German IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Mites, B. tropicalis IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Mites, D. farinae IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Mites, D. pteronyssinus IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Tree, Box Elder/Maple Tree IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Tree, Elm Tree IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Tree, Mountain Cedar Tree IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Tree, Oak Tree IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Tree, Pine/Australian Tree IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Weed, Common/Short Ragweed IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Weed, Nettle IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Weed, Pigweed IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Weed, Sheep Sorrel IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Interp, Immunocap Score IgE	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Immunoglobulin E	23-115-106651	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

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