

Specimen Collected: 11/12/2024 13:40 MST**Allergen, Food, Tree Nuts Components Rflx** | Received: 11/12/2024 14:58 MST Report/Verified: 11/12/2024 15:15 MST

Procedure	Result	Units	Reference Interval
Allergen, Food, Hazelnut IgE	0.10	kU/L	[<=0.34]
Allergen, Food, Brazil Nut IgE	0.10	kU/L	[<=0.34]
Allergen, Food, Almond IgE	0.10	kU/L	[<=0.34]
Allergen, Food, Pecan IgE	0.10	kU/L	[<=0.34]

Allergen, Food, Tree Nuts Components Rflx | Received: 11/12/2024 14:58 MST Report/Verified: 11/12/2024 15:16 MST

Procedure	Result	Units	Reference Interval
Allergen, Food, Cashew IgE	0.10	kU/L	[<=0.34]
Allergen, Food, Pistachio IgE	0.10	kU/L	[<=0.34]
Allergen, Food, Walnut (Juglans spp) IgE	0.10	kU/L	[<=0.34]

Allergen, Food, Cashew Component, rAna o3 | Received: 11/12/2024 14:58 MST Report/Verified: 11/12/2024 15:26 MST

Procedure	Result	Units	Reference Interval
Allergen, Cashew Component, rAna o3	100.00 #	kU/L	[<=0.09]

Allergen, Food, Walnut Component, rJug r3 | Received: 11/12/2024 14:58 MST Report/Verified: 11/12/2024 15:26 MST

Procedure	Result	Units	Reference Interval
Allergen, Walnut Component, rJug r3	100.00 #	kU/L	[<=0.09]

Allergen, Food, Hazelnut Components IgE | Received: 11/12/2024 14:58 MST Report/Verified: 11/12/2024 15:27 MST

Procedure	Result	Units	Reference Interval
Allergen, Hazelnut Component, Cor a9, IgE	100.00 #	kU/L	[<=0.09]
Allergen, Hazelnut Component, Cor a8, IgE	100.00 #	kU/L	[<=0.09]
Allergen, Hazelnut Component, Cor a1, IgE	100.00 #	kU/L	[<=0.09]
Allergen, Hazelnut Component, Cor a14, IgE	100.00 #	kU/L	[<=0.09]

Allergen, Food, Walnut Component, rJug r1 | Received: 11/12/2024 14:58 MST Report/Verified: 11/12/2024 15:27 MST

Procedure	Result	Units	Reference Interval
Allergen, Walnut rJug r1	100.00 #	kU/L	[<=0.09]

Allergen, Brazil nut Component, Ber e1, IgE | Received: 11/12/2024 14:58 MST Report/Verified: 11/12/2024 15:27 MST

Procedure	Result	Units	Reference Interval
Allergen, Brazil nut Component, Ber e1	100.00 #	kU/L	[<=0.09]

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H-High, i-Test Information, L-Low, t-Interpretive Text, @=Performing lab

Unless otherwise indicated, testing performed at:

ARUP Laboratories

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Jonathan R. Genzen, MD, PhD

ARUP Accession: 24-317-114906

Report Request ID: 20201015

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Page 1 of 2

RAST, Immunocap Score	Received: 11/12/2024 14:58 MST	Report/Verified: 11/12/2024 15:31 MST
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Procedure	Result	Units	Reference Interval
Allergen, Interp, Immunocap Score IgE	See Note ⁱ¹		

Test Information

i1: Allergen, Interp, Immunocap Score IgE
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.

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H=High, i=Test Information, L=Low, t=Interpretive Text, @=Performing lab

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Page 2 of 2