

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 7/24/1981  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Allergen, Food, Peanut Components IgE**

ARUP test code 2007211

Allergen, Food, Peanut IgE	0.12 kU/L	(Ref Interval: <=0.34)
Allergen, Food, Severe Peanut Ara h 1	<0.10 kU/L	(Ref Interval: <=0.09)
Allergen, Food, Severe Peanut Ara h 2	<0.10 kU/L	(Ref Interval: <=0.09)
Allergen, Food, Severe Peanut Ara h 3	<0.10 kU/L	(Ref Interval: <=0.09)
Allergen, Food, Severe Peanut Ara h 6	<0.10 kU/L	(Ref Interval: <=0.09)
Allergen, Food, Severe Peanut Ara h 9	<0.10 kU/L	(Ref Interval: <=0.09)
Allergen, Food, Mild Peanut Ara h 8	<0.10 kU/L	(Ref Interval: <=0.09)
Allergen, Food, Peanut Components Interp	See Note	Inconclusive: Antibodies to Peanut IgE (whole peanut) detected but all peanut components were negative. The whole peanut allergen result indicates sensitization. Because the whole peanut allergen result is positive and all components are negative, then the patient falls into the low-risk category of systemic allergic reaction. Repeat testing with a new specimen or refer to a specialist.
EER Allergen, Peanut Components	See Note	

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

Access ARUP Enhanced Report using either link below:

-Direct access:

-Enter Username, Password:

Username:

Password:

## 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.

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

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Allergen, Food, Peanut IgE	20-262-143273	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Interp, Immucap Score IgE	20-262-143273	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Food, Severe Peanut Ara h 1	20-262-143273	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Food, Severe Peanut Ara h 2	20-262-143273	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Food, Severe Peanut Ara h 3	20-262-143273	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Food, Severe Peanut Ara h 6	20-262-143273	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Food, Severe Peanut Ara h 9	20-262-143273	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Food, Mild Peanut Ara h 8	20-262-143273	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Allergen, Food, Peanut Components Interp	20-262-143273	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
EER Allergen, Peanut Components	20-262-143273	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

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: 20-262-143273  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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