

NEW TEST

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Allergens, Food, Fish Profile 2 IgE

3017914, FISH GRP2

Specimen Requirements:

Patient Preparation: Multiple patient encounters should be avoided.

Collect: Serum separator tube (SST).

Specimen Preparation: Separate serum from cells ASAP or within 2 hours of collection.

Transfer 1 mL serum to an ARUP standard transport tube. (Min:

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0.6 mL). For multiple allergen orders refer to "Allergen

Specimen Collection Instructions" at

www.aruplab.com/testing/resources/specimen.

Transport Temperature: Refrigerated

Unacceptable Conditions: Postmortem samples

Remarks:

Stability: After separation from cells: Ambient: 2 days; Refrigerated: 2

weeks; Frozen: 1 year

Methodology: Quantitative ImmunoCAP Fluorescent Enzyme Immunoassay

Performed: Sun-Sat

Reported: 1-3 days

Note:

CPT Codes: 86003 x7

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

negative test may not rule out clinical allergy or even anaphylaxis.



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

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Reporting Range Probability of IgE Class Scoring (reported in kU/L) Mediated Clinical Reaction No significant 0 Less than 0.10 level detected 0.10-0.34 Clinical relevance 0/1 undetermined Low 0.35-0.70 2 0.71-3.50 Moderate 3 3.51-17.50 High 17.51-50.00 Very high 4 50.01-100.00 Very high 5 Greater than Very high 6 100.00

Reference Interval:

Test Number	Components	Reference Interval
	Allergen, Food, Codfish IgE	Less than or equal to 0.34 kU/L
	Allergen, Food, Catfish IgE	Less than or equal to 0.34 kU/L
	Allergen, Food, Halibut IgE	Less than or equal to 0.34 kU/L
	Allergen, Food, Salmon IgE	Less than or equal to 0.34 kU/L
	Allergen, Food, Trout IgE	Less than or equal to 0.34 kU/L
	Allergen, Food, Gulf Flounder IgE	Less than or equal to 0.34 kU/L
	Allergen, Food, Tilapia IgE	Less than or equal to 0.34 kU/L

HOTLINE NOTE: Refer to the Hotline Test Mix for interface build information.