

— Immune System Health

Allergies - Food

Food allergy is an abnormal response to a food triggered by your body's immune system. In adults, the foods that most often trigger allergic reactions include fish, shellfish, peanuts, and tree nuts, such as walnuts. Problem foods for children can include eggs, milk, peanuts, tree nuts, soy, and wheat.

+ EGG WHITE (F1) I... (kU/L)	<0.10	Range: See Comments
+ PEANUT (F13) IGE (kU/L)	<0.10	Range: See Comments
+ WHEAT (F4) IGE (kU/L)	<0.10	Range: See Comments
+ WALNUT (F256) I... (kU/L)	<0.10	Range: See Comments
+ CODFISH (F3) IGE (kU/L)	<0.10	Range: See Comments
+ COW'S MILK (F2) ... (kU/L)	<0.10	Range: See Comments
+ SOYBEAN (F14) IGE (kU/L)	<0.10	Range: See Comments
+ SHRIMP (F24) IGE (kU/L)	<0.10	Range: See Comments
+ SCALLOP (F338) I... (kU/L)	<0.10	Range: See Comments
+ SESAME SEED (F... (kU/L)	<0.10	Range: See Comments
+ HAZELNUT (F17) I... (kU/L)	<0.10	Range: See Comments
+ CASHEW NUT (F2... (kU/L)	<0.10	Range: See Comments
+ ALMOND (F20) IGE (kU/L)	<0.10	Range: See Comments
+ SALMON (F41) IGE (kU/L)	<0.10	Range: See Comments
+ TUNA (F40) IGE (kU/L)	<0.10	Range: See Comments

— Other

Other

INTERPRETATION

See Below

Range: See Comments

INTERPRETATION

Result Comments

Specific IGE Class	kU/L	Level of Allergen Specific IGE Antibody
0	<0.10	Absent/Undetectable
0/1	0.10-0.34	Very Low Level
1	0.35-0.69	Low Level
2	0.70-3.49	Moderate Level
3	3.50-17.4	High Level
4	17.5-49.9	Very High Level
5	50-100	Very High Level
6	>100	Very High Level

The clinical relevance of allergen results of 0.10-0.34 kU/L are undetermined and intended for specialist use.

Allergens denoted with a "***" include results using one or more analyte specific reagents. In those cases, the test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the U.S. Food and Drug Administration. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.