

Patient's Name : NANCHI DEVI
Age/Sex :40 YRS/F

Date: 30-10-21
Barcode: 11140558

SERUM IMMUNOGLOBULIN - E (IgE) LEVEL

<u>TEST</u>	<u>RESULT</u>	<u>REF. RANGE</u>	<u>UNIT</u>
S. IgE 33.0 IU/ml	<3 Years:	0 - 46.0	IU / ml.
	3-16 Years:	0 - 200	IU / ml.
	Adults:	0 - 100	IU / ml.

ALLERGY SCREENING TEST

NORMAL VALUE FOR ALL ALLERGEN		
<0.35	IU / ml	NEGATIVE
0.35 - 0.69	IU / ml	LOW
0.70 - 3.49	IU / ml	ENHANCED
3.5 - 17.49	IU / ml	MODERATE
17.5 - 49.9	IU / ml	HIGH
> 50.0	IU / ml	VERY HIGH

FOOD VEG

Test	Result	Test	Result
Almond	0.26	Capsicum	0.25
Alpha lactalbumin	0.23	Caraway	0.28
Anise	0.24	Cardamom	0.27
Apple	0.24	Carrot	0.27
Asparagus	0.25	Casein	0.24
Banana	0.25	Cashewnut	0.25
Barley	0.26	Cauliflower	0.23
Basil	0.29	Celery	0.22
Bay Leaves	0.31	Cheese	0.20
Bengal gram	0.26	Cherry	0.22
Beta lactoglobulin	0.26	Chestnut	0.25
Black berry	0.29	Chicory	0.28
Black currant	0.28	Chilli pepper	0.27
Black pepper	0.30	Chocolate	0.29
Blue berry	0.31	Cilantro	0.30
Brazil nut	0.33	Cinnamon	0.32
Brinjal	0.31	Clove	0.30
Broccoli	0.27	Cocoa	0.25
Cabbage	0.24	Coconut	0.24

FOOD NON VEG

Test	Result	Test	Result
Beef	0.19	Lobster	0.28
Blue mussel	0.16	Mackerel	0.34
Chicken	0.27	Mutton	0.33
Cod fish	0.17	Plaice	0.33
Crab	0.26	Pork	0.20
Egg white	0.29	Salmon	0.27
Fish	0.21	Shrimp	0.27
Herring	0.22	Tuna	0.31

FUNGI

Test	Result	Test	Result
Alternaria alternata	0.31	Penicillium chrysogenum	0.22
Aspergillus fumigatus	0.30	Penicillium notatum	0.25
Candida albicans	0.32	Phoma betae	0.24
Cladosporium herbarum	0.33	Setomelanoma rostrata	0.24
Mucor racemosus	0.21		

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INSECTS

Test	Result	Test	Result
Cockroach	0.17	House fly	0.26
Common wasp	0.30	Mosquitoes	0.24
Fire ant	0.30	Paper wasp	0.23
Honeybee	0.33	Yellow hornet	0.21

DUST

Book dust	0.20	Jute Dust	0.28
House dust mite (derm. Farinae)	0.28	Storage mite	0.29
House dust mite (d. Pteronyssinus)	0.17	Wood Dust	0.20

DANDER

Cat dander	0.30	Horse dander	0.29
Cow dander	0.20	Rabbit dander	0.25
Dog dander	0.19	Sheep dander	0.27

OTHERS

Test	Result	Test	Result
Alcohol	0.30	Duck feather	0.30
CCD	0.27	Goose feather	0.32
Caustic soda	0.28	Hair-dye	0.33
Chicken feather	0.28	Henna	0.21
Detergent	0.31	Latex	0.35
Test	Result	Test	Result
Leather	0.36	Plastic	0.30
Lime-stone	0.35	Polyester	0.28
Mouse epithelium	0.29	Silk	0.27
Nickel	0.30	Soap	0.25
Nylone fiber	0.33	Sulfer	0.35
Paints	0.32	Tobacco leaf	0.25
Parrot feather	0.32	Turkey feather	0.27
Pigeon dropping	0.29	Yarn fiber	0.26

DRUG					
Test		Result	Test		Result
Ampicillin		0.24	Norfloxacin		0.26
Amoxycillin		0.27	Paracetamol		0.23
Aspirin		0.26	Penicillin		0.24
Cephalosporin		0.26	Phenyl butazone		0.24
Ciprofloxacin		0.23	Prednisolone		0.27
Diclofenac		0.24	Pyrazolon		0.26
Erythromycin		0.22	Rifampicin		0.28
Gentamicin		0.21	Streptomycin		0.29
Ibuprofen		0.19	Sulpha		0.31
Insulin bovine		0.21	Tetracycline		0.24
Insulin human		0.22	Trimethoprim		0.26

Comments

Allergy panels / Allergen specific IgE includes only common causative allergens and does not include all possible allergens.

In cases of food allergy, specific IgE antibodies may be undetectable in spite of a convincing clinical history because these antibodies may be directed towards allergens that are revealed or altered during industrial food processing, cooking or digestion and therefore do not exist in the original food for which the patient is tested.

Normal IgE levels do not necessarily exclude the possibility of allergy because certain allergies can be non-IgE mediated.

Very low levels of allergen specific IgE antibodies should be evaluated with caution when Total IgE values exceed 100 IU/ml

All results should be interpreted in relation to the individual case history.

Test results released pertain to the specimen submitted.

All test results are dependent on the quality of the sample received by the Laboratory.

Test results may show interlaboratory variations.