

### Complete Allergy

Food -Veg-Allergy					
Test	Value	Ref_range & Units			
Total IgE	1987	<1.0 Years 1.4 - 52.3 IU/mL 1-4 Years 0.4 - 351.6 5-10 Years 0.5 - 393.0 11-15 Years 1.9 -170 Adults 0.0 - 378.0			
(Allergy Screening Tests By – EIA)					
Normal for all Allergens is < 0.36 U/L					
Beet	0.61	Apple		0.11	
Broccoli	0.12	Lady Finger		0.14	
Cabbage	0.12	Banana		0.31	
Carrot	0.17	Cape gooseberry		0.21	
Cauliflower	0.24	Cherry		0.11	
Coriander	0.55	Coconut		0.19	
Cucumber	0.16	Grape		0.11	
Egg plant	0.26	Guava		0.18	
French bean	0.12	Hazelnut		0.03	
Garlic	0.34	Kiwi		0.88	
Ginger	0.12	Lychee		0.04	
Lemon	0.16	Mango		0.19	
Maize	0.18	Melon		0.32	
Mint	0.59	Orange		0.17	
Mushrooms	0.16	Papaya		0.26	

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Onion		0.25	Parsley		0.31
Pea		0.25	<b>Peach</b>		<b>0.74</b>
Potato		0.14	Pear		0.09
Pumpkin		0.16	Pineapple		0.14
Red radish		0.19	<b>Plum</b>		<b>0.77</b>
Rice		0.13	Pomegranate		0.09
Spinach		0.09	Sesame seed [til]		0.14
<b>Tomato</b>		<b>0.52</b>	Strawberry		0.13
Turnip		0.24	Sweet potato		0.25
Wheat flour		0.19	Watermelon		0.16
Anise		0.12	Almond		0.31
Barley		0.23	Cashew nut		0.28
Basil		0.18	Cheese cheddar		0.18
Black pepper		0.19	Chocolate		0.08
Cardamom		0.18	Coconut milk		0.09
Celery		0.14	Coffee		0.14
Chick pea		0.12	Cow milk		0.25
Cinnamon		0.18	Cranberry		0.14
Cloves		0.16	<b>Curd</b>		<b>0.71</b>
Curry		0.18	Dates		0.19

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Fennel		0.03	Fig		0.11
Flaxseed		0.23	Peanut		0.18
Millets		0.04	<b>Pistachio nut</b>		<b>0.58</b>
Lentil		0.18	Raisin		0.05
Lettuce		0.32	Saffron		0.04
Mustard		0.17	Soya bean		0.19
Nutmeg		0.26	Sunflower seed		0.32
Oats		0.18	Sweet pepper		0.17
Olive		0.16	<b>Tea</b>		<b>0.73</b>
Oregano		0.09	Thyme		0.13
Poppy (seed)		0.14	Tofu (bean curd)		0.16
Pumpkin seed		0.13	Vanilla		0.09
Rosemary		0.16	Walnut		0.14
Semolina		0.14	Yeast		0.23
Curcuma		0.13	Yogurt		0.05

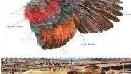
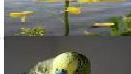
### **Food -Non-Veg-Allergy**

Beef		0.31	Mutton		0.31
Carp Fish		0.09	Pork		0.19
Chicken Meat		0.07	Salmon		0.17

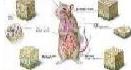
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Crab		0.18	Sardine		0.09
Duck Meat		0.19	Shrimp		0.07
Fish (Cod)		0.18	Tuna		0.18
Lobster		0.19	Turkey		0.09
Mackerel		0.26	Whole Egg (Hen)		0.07

### Inhalant Allergy

Acheta Domestica		0.19	Budgerigar s.proteins		0.06
<b><i>Aedes Comunis</i></b>		<b>0.61</b>	Canarian Feathers		0.14
Amaranthus Retroflexus		0.26	Cat Dander		0.12
Ambrosia Elatior		0.17	Cat Epithelium		0.14
Anisakis		0.24	Chenopodium Album		0.12
<b><i>Apis Mellifera</i></b>		<b>0.58</b>	Chicken Droppings		0.13
Ascaris		0.25	Chicken Feathers		0.11
Blatella Germanica		0.23	Cow Dander		0.18
Blomia Tropicalis		0.12	<b><i>Derm. farinae</i></b>		<b>0.75</b>
Brassica Napus		0.29	Derm. microceras		0.23
Budgerigar Dropping		0.12	Derm. pteronyssinus		0.04
Budgerigar Feathers		0.28	Dog Dander		0.19
Dog Epithelium		0.12	Pigeon Feathers		0.16

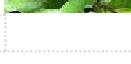
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Duck Feathers		0.28	Rabbit Epithelium		0.28
Mouse epith,serum,urine prot.		0.18	Rat epith,ser.,urin.prot.		0.13
Euroglyphus Maynei		0.24	Sheep Epithelium		0.08
Goat Epithelium		0.19	Taraxacum Vulgare		0.12
Goose Feathers		0.14	Toxocara Canis		0.14
Horse Dander		0.12	Turkey Feathers		0.25
<b>Housefly <i>Musca Domestica</i></b>		<b>0.79</b>	Tyroph. Putresentiae		0.14
Lepidoglyphus Destructor		0.09	Vespa Germanica		0.12
Artemisia vulgaris		0.18	<b>House Dust</b>		<b>0.81</b>
Pig Epithelium		0.03	<b>Book Dust</b>		<b>0.69</b>
Pigeon Droppings		0.05			

### Contact-Allergy

<b>Acacia spp</b>		<b>41.02</b>	Cynodon dactylon		0.24
Alternaria alternata		0.13	Dactylis glomerata		0.14
<b>Aspergillus fumigatus</b>		<b>2.15</b>	Ethylene oxide		0.25
Aspergillus niger		0.17	Eucalyptus spp		0.14
Aspergillus terreus		0.24	White ash		0.12
Candida albicans		0.12	<b>Hay dust</b>		<b>31.41</b>
Cladosporium herbarum		0.25	Helminth.halodes		0.11

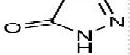
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Cotton linters		0.14	<b>Henna</b>		<b>2.72</b>
Curvularia lunata		0.12	Juniperus sabinooides		0.03
Jute		0.12	<b>Phragmites communis</b>		<b>32.15</b>
Latex		0.28	Prosopis juliflora		0.28
Lolium perenne (Rye-grass)		0.15	Salix caprea		0.18
Morus alba (Red mulberry)		0.31	Sheep wool		0.08
Neurospora sitophila		0.25	Silk (Bombyx mori)		0.09
Oak wood		0.14	Sorghum halepense		0.14
Penicillium notatum		0.12	<b>Tobacco dust</b>		<b>31.38</b>
<b>Phleum pratense</b>		<b>6.15</b>	Trichoderma viride		0.14
<b>Phoma betae</b>		<b>2.63</b>	Typha latifolia		0.12

### Drugs-Allergy

Acetylcysteine		0.12	Penicilloyl V		0.18
Ambroxol		0.19	Cloxacillin		0.07
Amoxicillin		0.17	Cobalamin (Vit B12)		0.18
Ampicillin		0.09	Diclofenac		0.19
Ascorbic acid (Vit C)		0.07	Epinephrine		0.27
Aspirin		0.18	Erythromycin		0.19
Azithromycin		0.29	Gentamycin		0.17

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Benzocaine		0.32	Ibuprofen		0.09
Cephalosporin		0.19	Insulin human		0.07
Ciprofloxacin		0.17	Ketoprofen		0.18
Lidocaine		0.26	Phenylbutazone		0.19
Metamizol		0.07	Pyrazolone		0.18
Metronidazole		0.18	Rifampicin		0.08
Norfloxacin		0.19	Streptomycin		0.18
Novocaine (Procaine)		0.05	Tetracycline		0.19
Ofloxacin		0.08	Theophylline		0.24
Oxacillin		0.17	Thiamine (Vit B1)		0.09
Paracetamol		0.09	Trimethoprim		0.07
Penicilloyl G		0.07	Ultracaine (Articaine)		0.18

#### **EXPECTED VALUES**

##### **Concentration of IgE, IU/mL**

	<b>Class</b>
< 0.36	0
0.36 - 0.71	1
0.72 - 3.59	2
3.60 - 17.99	3
18.00 - 49.99	4
50.00 - 100	5
>100.0	6

##### **Level of the specific IgE**

- Clinical insignificant
- Very low
- Low
- Medium
- High
- Very high
- Extremely high



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