

## Complete Allergy

### Food -Veg-Allergy

| Test                                   |                                                                                     | Value       | Ref_range & Units           |                                                                                       |      |
|----------------------------------------|-------------------------------------------------------------------------------------|-------------|-----------------------------|---------------------------------------------------------------------------------------|------|
| Total IgE                              |                                                                                     | 212         | <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                                   |    | 0.32        | Apple                       |    | 0.11 |
| Broccoli                               |    | 0.11        | Lady Finger                 |    | 0.12 |
| <b>Cabbage</b>                         |   | <b>0.39</b> | Banana                      |   | 0.31 |
| Carrot                                 |  | 0.06        | Cape gooseberry             |  | 0.02 |
| Cauliflower                            |  | 0.29        | Cherry                      |  | 0.15 |
| Coriander                              |  | 0.12        | Coconut                     |  | 0.09 |
| Cucumber                               |  | 0.12        | Grape                       |  | 0.15 |
| Egg plant                              |  | 0.14        | Guava                       |  | 0.18 |
| French bean                            |  | 0.18        | Hazelnut                    |  | 0.27 |
| <b>Garlic</b>                          |  | <b>0.44</b> | Kiwi                        |  | 0.01 |
| Ginger                                 |  | 0.15        | Lychee                      |  | 0.11 |
| Lemon                                  |  | 0.12        | Mango                       |  | 0.19 |
| Maize                                  |  | 0.05        | Melon                       |  | 0.16 |
| Mint                                   |  | 0.03        | Orange                      |  | 0.11 |
| Mushrooms                              |  | 0.15        | Papaya                      |  | 0.26 |
| Onion                                  |  | 0.25        | Parsley                     |  | 0.33 |

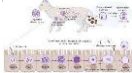
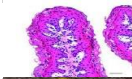
### Complete Allergy

|                    |                                                                                     |                    |                   |                                                                                       |      |
|--------------------|-------------------------------------------------------------------------------------|--------------------|-------------------|---------------------------------------------------------------------------------------|------|
| Pea                |    | 0.15               | Peach             |    | 0.05 |
| Potato             |    | 0.31               | Pear              |    | 0.11 |
| Pumpkin            |    | 0.19               | Pineapple         |    | 0.24 |
| Red radish         |    | 0.14               | Plum              |    | 0.12 |
| Rice               |    | 0.33               | Pomegranate       |    | 0.23 |
| Spinach            |    | 0.06               | Sesame seed [til] |    | 0.12 |
| Tomato             |    | 0.12               | Strawberry        |    | 0.24 |
| Turnip             |   | 0.12               | Sweet potato      |   | 0.25 |
| <b>Wheat flour</b> |  | <b><u>0.47</u></b> | Watermelon        |  | 0.14 |
| Anise              |  | 0.12               | Almond            |  | 0.31 |
| Barley             |  | 0.15               | Cashew nut        |  | 0.28 |
| Basil              |  | 0.35               | Cheese cheddar    |  | 0.03 |
| Black pepper       |  | 0.15               | Chocolate         |  | 0.22 |
| Cardamom           |  | 0.25               | Coconut milk      |  | 0.29 |
| Celery             |  | 0.31               | Coffee            |  | 0.12 |
| Chick pea          |  | 0.14               | Cow milk          |  | 0.12 |
| <b>Cinnamon</b>    |  | <b><u>0.39</u></b> | Cranberry         |  | 0.33 |
| Cloves             |  | 0.15               | Curd              |  | 0.01 |
| Curry              |  | 0.29               | Dates             |  | 0.19 |
| Fennel             |  | 0.14               | Fig               |  | 0.11 |
| Flaxseed           |  | 0.16               | Peanut            |  | 0.16 |

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|              |                                                                                     |      |                  |                                                                                       |      |
|--------------|-------------------------------------------------------------------------------------|------|------------------|---------------------------------------------------------------------------------------|------|
| Millets      |    | 0.03 | Pistachio nut    |    | 0.15 |
| Lentil       |    | 0.15 | Raisin           |    | 0.06 |
| Lettuce      |    | 0.09 | Saffron          |    | 0.19 |
| Mustard      |    | 0.14 | Soya bean        |    | 0.17 |
| Nutmeg       |    | 0.03 | Sunflower seed   |    | 0.25 |
| Oats         |    | 0.12 | Sweet pepper     |    | 0.33 |
| Olive        |    | 0.29 | Tea              |    | 0.31 |
| Oregano      |    | 0.23 | Thyme            |    | 0.01 |
| Poppy (seed) |   | 0.25 | Tofu (bean curd) |   | 0.26 |
| Pumpkin seed |  | 0.13 | Vanilla          |  | 0.14 |
| Rosemary     |  | 0.15 | Walnut           |  | 0.19 |
| Semolina     |  | 0.02 | Yeast            |  | 0.15 |
| Curcuma      |  | 0.15 | Yogurt           |  | 0.09 |

|              |                                                                                     |      |         |                                                                                       |      |
|--------------|-------------------------------------------------------------------------------------|------|---------|---------------------------------------------------------------------------------------|------|
| Beef         |  | 0.31 | Mutton  |  | 0.06 |
| Carp Fish    |  | 0.09 | Pork    |  | 0.12 |
| Chicken Meat |  | 0.14 | Salmon  |  | 0.24 |
| Crab         |  | 0.26 | Sardine |  | 0.32 |
| Duck Meat    |  | 0.15 | Shrimp  |  | 0.07 |
| Fish (Cod)   |  | 0.08 | Tuna    |  | 0.18 |
| Lobster      |  | 0.19 | Turkey  |  | 0.09 |

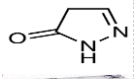
| Complete Allergy              |                                                                                     |             |                           |                                                                                       |             |
|-------------------------------|-------------------------------------------------------------------------------------|-------------|---------------------------|---------------------------------------------------------------------------------------|-------------|
| Mackerel                      |    | 0.26        | Whole Egg (Hen)           |    | 0.22        |
| Inhalant Allergy              |                                                                                     |             |                           |                                                                                       |             |
| Acheta Domestica              |    | 0.15        | Budgerigar s.proteins     |    | 0.06        |
| <b>Aedes Communis</b>         |    | <b>0.51</b> | Canarian Feathers         |    | 0.14        |
| Amaranthus Retroflexus        |    | 0.18        | Cat Dander                |    | 0.17        |
| Ambrosia Elatior              |    | 0.14        | Cat Epithelium            |    | 0.25        |
| Anisakis                      |    | 0.23        | Chenopodium Album         |    | 0.11        |
| Apis Mellifera                |   | 0.14        | Chicken Droppings         |   | 0.03        |
| Ascaris                       |  | 0.23        | Chicken Feathers          |  | 0.29        |
| <b>Blatella Germanica</b>     |  | <b>0.37</b> | Cow Dander                |  | 0.12        |
| Blomia Tropicalis             |  | 0.35        | <b>Derm. farinae</b>      |  | <b>0.48</b> |
| Brassica Napus                |  | 0.15        | Derm. microceras          |  | 0.14        |
| Budgerigar Dropping           |  | 0.31        | Derm. pteronyssinus       |  | 0.06        |
| Budgerigar Feathers           |  | 0.04        | Dog Dander                |  | 0.32        |
| Dog Epithelium                |  | 0.14        | Pigeon Feathers           |  | 0.19        |
| Duck Feathers                 |  | 0.28        | Rabbit Epithelium         |  | 0.28        |
| Mouse epith,serum,urine prot. |  | 0.33        | Rat epith,ser.,urin.prot. |  | 0.18        |
| Euroglyphus Maynei            |  | 0.35        | Sheep Epithelium          |  | 0.08        |
| Goat Epithelium               |  | 0.33        | Taraxacum Vulgare         |  | 0.02        |
| Goose Feathers                |  | 0.14        | Toxocara Canis            |  | 0.15        |
| Horse Dander                  |  | 0.32        | Turkey Feathers           |  | 0.25        |

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|                          |                                                                                   |      |                      |                                                                                     |             |
|--------------------------|-----------------------------------------------------------------------------------|------|----------------------|-------------------------------------------------------------------------------------|-------------|
| Housefly Musca Domestica |  | 0.12 | Tyroph.Putrescentiae |  | 0.14        |
| Lepidoglyphus Destructor |  | 0.19 | Vespula Germanica    |  | 0.12        |
| Artemisia vulgaris       |  | 0.22 | <b>House Dust</b>    |  | <b>0.57</b> |
| Pig Epithelium           |  | 0.18 | Book Dust            |  | 0.34        |
| Pigeon Droppings         |  | 0.15 |                      |                                                                                     |             |

### Contact-Allergy

|                            |                                                                                     |             |                            |                                                                                       |             |
|----------------------------|-------------------------------------------------------------------------------------|-------------|----------------------------|---------------------------------------------------------------------------------------|-------------|
| Acacia spp                 |    | 0.16        | Cynodon dactylon           |    | 0.14        |
| Alternaria alternata       |   | 0.18        | Dactylis glomerata         |   | 0.14        |
| Aspergillus fumigatus      |  | 0.25        | Ethylene oxide             |  | 0.24        |
| <b>Aspergillus niger</b>   |  | <b>0.45</b> | Eucalyptus spp             |  | 0.14        |
| Aspergillus terreus        |  | 0.14        | White ash                  |  | 0.05        |
| Candida albicans           |  | 0.17        | <b>Hay dust</b>            |  | <b>0.49</b> |
| Cladosporium herbarum      |  | 0.11        | Helminth.halodes           |  | 0.19        |
| Cotton linters             |  | 0.06        | Henna                      |  | 0.18        |
| Curvularia lunata          |  | 0.25        | Juniperus sabinoidea       |  | 0.19        |
| Jute                       |  | 0.15        | <b>Phragmites communis</b> |  | <b>0.37</b> |
| Latex                      |  | 0.16        | Prosopis juliflora         |  | 0.11        |
| Lolium perenne (Rye-grass) |  | 0.15        | Salix caprea               |  | 0.18        |
| Morus alba (Red mulberry)  |  | 0.01        | Sheep wool                 |  | 0.34        |
| Neurospora sitophila       |  | 0.13        | Silk (Bombyx mori)         |  | 0.02        |
| Oak wood                   |  | 0.12        | Sorghum halepense          |  | 0.11        |

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|-----------------------|-------------------------------------------------------------------------------------|------|---------------------|---------------------------------------------------------------------------------------|------|
| Penicillium notatum   |    | 0.02 | Tobacco dust        |    | 0.12 |
| Phleum pratense       |    | 0.28 | Trichoderma viride  |    | 0.23 |
| Phoma betae           |    | 0.29 | Typha latifolia     |    | 0.25 |
| Drugs-Allergy         |                                                                                     |      |                     |                                                                                       |      |
| Acetylcysteine        |    | 0.12 | Penicilloyl V       |    | 0.11 |
| Ambroxol              |    | 0.19 | Cloxacillin         |    | 0.07 |
| Amoxicillin           |    | 0.17 | Cobalamin (Vit B12) |    | 0.18 |
| Ampicillin            |   | 0.09 | Diclofenac          |   | 0.25 |
| Ascorbic acid (Vit C) |  | 0.07 | Epinephrine         |  | 0.27 |
| Aspirin               |  | 0.15 | Erythromycin        |  | 0.22 |
| Azithromycin          |  | 0.05 | Gentamycin          |  | 0.17 |
| Benzocaine            |  | 0.32 | Ibuprofen           |  | 0.32 |
| Cephalosporin         |  | 0.21 | Insulin human       |  | 0.07 |
| Ciprofloxacin         |  | 0.15 | Ketoprofen          |  | 0.18 |
| Lidocaine             |  | 0.11 | Phenylbutazone      |  | 0.19 |
| Metamizol             |  | 0.19 | Pyrazolone          |  | 0.18 |
| Metronidazole         |  | 0.15 | Rifampicin          |  | 0.08 |
| Norfloxacin           |  | 0.13 | Streptomycin        |  | 0.18 |
| Novocaine (Procaine)  |  | 0.05 | Tetracycline        |  | 0.11 |
| Ofloxacin             |  | 0.01 | Theophylline        |  | 0.24 |
| Oxacillin             |  | 0.17 | Thiamine (Vit B1)   |  | 0.09 |

## Complete Allergy

Paracetamol



0.22

Trimethoprim



0.17

Penicilloyl G



0.07

Ultracaine (Articaine)



0.18

### EXPECTED VALUES

Concentration of IgE, IU/mL

Class

Level of the specific IgE

< 0.36

0

Clinical insignificant

0.36 - 0.71

1

Very low

0.72 - 3.59

2

Low

3.60 - 17.99

3

Medium

18.00 - 49.99

4

High

50.00 - 100

5

Very high

>100.0

6

Extremely high