

## Complete Allergy

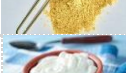
### Food -Veg-Allergy

| Test                                   |                                                                                     | Value       | Ref_range & Units           |                                                                                       |      |
|----------------------------------------|-------------------------------------------------------------------------------------|-------------|-----------------------------|---------------------------------------------------------------------------------------|------|
| Total IgE                              |                                                                                     | <b>501</b>  | <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                               |    | 0.16        | Lady Finger                 |    | 0.12 |
| <b>Cabbage</b>                         |   | <b>0.49</b> | Banana                      |   | 0.31 |
| Carrot                                 |  | 0.06        | Cape gooseberry             |  | 0.15 |
| Cauliflower                            |  | 0.29        | Cherry                      |  | 0.15 |
| Coriander                              |  | 0.16        | Coconut                     |  | 0.09 |
| Cucumber                               |  | 0.03        | Grape                       |  | 0.15 |
| Egg plant                              |  | 0.35        | Guava                       |  | 0.18 |
| <b>French bean</b>                     |  | <b>0.39</b> | Hazelnut                    |  | 0.27 |
| Garlic                                 |  | 0.25        | Kiwi                        |  | 0.11 |
| Ginger                                 |  | 0.15        | Lychee                      |  | 0.11 |
| Lemon                                  |  | 0.03        | Mango                       |  | 0.19 |
| Maize                                  |  | 0.05        | Melon                       |  | 0.16 |
| Mint                                   |  | 0.03        | Orange                      |  | 0.29 |

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|              |                                                                                     |      |                   |                                                                                       |      |
|--------------|-------------------------------------------------------------------------------------|------|-------------------|---------------------------------------------------------------------------------------|------|
| Mushrooms    |    | 0.12 | Papaya            |    | 0.26 |
| Onion        |    | 0.25 | Parsley           |    | 0.33 |
| Pea          |    | 0.15 | Peach             |    | 0.05 |
| Potato       |    | 0.31 | Pear              |    | 0.11 |
| Pumpkin      |    | 0.19 | Pineapple         |    | 0.14 |
| Red radish   |    | 0.14 | Plum              |    | 0.12 |
| Rice         |   | 0.33 | Pomegranate       |   | 0.23 |
| Spinach      |  | 0.06 | Sesame seed [til] |  | 0.12 |
| Tomato       |  | 0.15 | Strawberry        |  | 0.24 |
| Turnip       |  | 0.12 | Sweet potato      |  | 0.25 |
| Wheat flour  |  | 0.14 | Watermelon        |  | 0.14 |
| Anise        |  | 0.11 | Almond            |  | 0.31 |
| Barley       |  | 0.05 | Cashew nut        |  | 0.28 |
| Basil        |  | 0.35 | Cheese cheddar    |  | 0.25 |
| Black pepper |  | 0.16 | Chocolate         |  | 0.22 |
| Cardamom     |  | 0.25 | Coconut milk      |  | 0.29 |
| Celery       |  | 0.31 | Coffee            |  | 0.12 |
| Chick pea    |  | 0.22 | Cow milk          |  | 0.14 |
| Cinnamon     |  | 0.16 | Cranberry         |  | 0.33 |

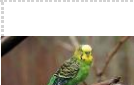
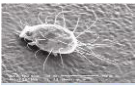
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|              |                                                                                     |      |                  |                                                                                       |      |
|--------------|-------------------------------------------------------------------------------------|------|------------------|---------------------------------------------------------------------------------------|------|
| Cloves       |    | 0.15 | Curd             |    | 0.01 |
| Curry        |    | 0.29 | Dates            |    | 0.19 |
| Fennel       |    | 0.14 | Fig              |    | 0.11 |
| Flaxseed     |    | 0.08 | Peanut           |    | 0.26 |
| Millet       |    | 0.03 | Pistachio nut    |    | 0.14 |
| Lentil       |    | 0.14 | Raisin           |    | 0.06 |
| Lettuce      |    | 0.09 | Saffron          |    | 0.19 |
| Mustard      |   | 0.25 | Soya bean        |   | 0.28 |
| Nutmeg       |  | 0.03 | Sunflower seed   |  | 0.25 |
| Oats         |  | 0.14 | 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          |  | 0.15 |
| Rosemary     |  | 0.15 | Walnut           |  | 0.19 |
| Semolina     |  | 0.02 | Yeast            |  | 0.32 |
| Curcuma      |  | 0.15 | Yogurt           |  | 0.09 |

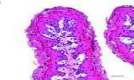
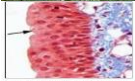
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|              |                                                                                    |      |                 |                                                                                      |      |
|--------------|------------------------------------------------------------------------------------|------|-----------------|--------------------------------------------------------------------------------------|------|
| Beef         |   | 0.31 | Mutton          |   | 0.15 |
| Carp Fish    |   | 0.09 | Pork            |   | 0.12 |
| Chicken Meat |   | 0.14 | Salmon          |   | 0.24 |
| Crab         |   | 0.26 | Sardine         |   | 0.14 |
| Duck Meat    |   | 0.15 | Shrimp          |   | 0.07 |
| Fish (Cod)   |   | 0.15 | Tuna            |   | 0.18 |
| Lobster      |   | 0.19 | Turkey          |   | 0.09 |
| Mackerel     |  | 0.26 | Whole Egg (Hen) |  | 0.22 |

### Inhalant Allergy

|                        |                                                                                     |             |                       |                                                                                       |             |
|------------------------|-------------------------------------------------------------------------------------|-------------|-----------------------|---------------------------------------------------------------------------------------|-------------|
| Acheta Domestica       |  | 0.15        | Budgerigar s.proteins |  | 0.06        |
| <b>Aedes Communis</b>  |  | <b>0.44</b> | Canarian Feathers     |  | 0.14        |
| Amaranthus Retroflexus |  | 0.15        | Cat Dander            |  | 0.29        |
| Ambrosia Elatior       |  | 0.14        | Cat Epithelium        |  | 0.25        |
| Anisakis               |  | 0.23        | Chenopodium Album     |  | 0.29        |
| Apis Mellifera         |  | 0.14        | Chicken Droppings     |  | 0.03        |
| Ascaris                |  | 0.23        | Chicken Feathers      |  | 0.29        |
| Blatella Germanica     |  | 0.11        | Cow Dander            |  | 0.25        |
| Blomia Tropicalis      |  | 0.35        | <b>Derm. farinae</b>  |  | <b>0.39</b> |

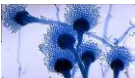
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|                                 |                                                                                     |             |                           |                                                                                       |             |
|---------------------------------|-------------------------------------------------------------------------------------|-------------|---------------------------|---------------------------------------------------------------------------------------|-------------|
| Brassica Napus                  |    | 0.36        | Derm. microceras          |    | 0.14        |
| Budgerigar Dropping             |    | 0.31        | Derm. pteronyssinus       |    | 0.06        |
| Budgerigar Feathers             |    | 0.04        | Dog Dander                |    | 0.21        |
| Dog Epithelium                  |    | 0.29        | Pigeon Feathers           |    | 0.36        |
| 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            |  | 0.14        |
| Horse Dander                    |  | 0.32        | Turkey Feathers           |  | 0.25        |
| Housefly Musca Domestica        |  | 0.16        | Tyroph.Putrescentiae      |  | 0.14        |
| <b>Lepidoglyphus Destructor</b> |  | <b>0.46</b> | Vespula Germanica         |  | 0.12        |
| Artemisia vulgaris              |  | 0.22        | <b>House Dust</b>         |  | <b>0.49</b> |
| Pig Epithelium                  |  | 0.18        | Book Dust                 |  | 0.34        |
| Pigeon Droppings                |  | 0.24        |                           |                                                                                       |             |

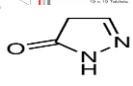
### Contact-Allergy

|                             |                                                                                     |             |                    |                                                                                       |      |
|-----------------------------|-------------------------------------------------------------------------------------|-------------|--------------------|---------------------------------------------------------------------------------------|------|
| Acacia spp                  |  | 0.06        | Cynodon dactylon   |  | 0.32 |
| <b>Alternaria alternata</b> |  | <b>0.39</b> | Dactylis glomerata |  | 0.05 |

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|                            |                                                                                     |      |                            |                                                                                       |             |
|----------------------------|-------------------------------------------------------------------------------------|------|----------------------------|---------------------------------------------------------------------------------------|-------------|
| Aspergillus fumigatus      |    | 0.12 | Ethylene oxide             |    | 0.24        |
| Aspergillus niger          |    | 0.15 | Eucalyptus spp             |    | 0.14        |
| Aspergillus terreus        |    | 0.28 | White ash                  |    | 0.05        |
| Candida albicans           |    | 0.16 | <i>Hay dust</i>            |    | <i>0.47</i> |
| Cladosporium herbarum      |    | 0.15 | Helminth.halodes           |    | 0.19        |
| Cotton linters             |    | 0.06 | Henna                      |    | 0.18        |
| Curvularia lunata          |    | 0.25 | Juniperus sabinoidea       |    | 0.33        |
| Jute                       |   | 0.15 | <i>Phragmites communis</i> |   | <i>0.37</i> |
| 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          |  | 0.32        |
| Penicillium notatum        |  | 0.02 | Tobacco dust               |  | 0.33        |
| Phleum pratense            |  | 0.35 | Trichoderma viride         |  | 0.23        |
| Phoma betae                |  | 0.29 | Typha latifolia            |  | 0.25        |
| <b>Drugs-Allergy</b>       |                                                                                     |      |                            |                                                                                       |             |
| Acetylcysteine             |  | 0.12 | Penicilloyl V              |  | 0.11        |

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|                       |                                                                                     |      |                        |                                                                                       |      |
|-----------------------|-------------------------------------------------------------------------------------|------|------------------------|---------------------------------------------------------------------------------------|------|
| 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 |
| Paracetamol           |  | 0.22 | Trimethoprim           |  | 0.17 |
| Penicilloyl G         |  | 0.07 | Ultracaine (Articaine) |  | 0.18 |

## EXPECTED VALUES

### Complete Allergy

| 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            |