

## Complete Allergy

### Food -Veg-Allergy

| Test                                   |                                                                                     | Value       | Ref_range & Units           |                                                                                       |      |
|----------------------------------------|-------------------------------------------------------------------------------------|-------------|-----------------------------|---------------------------------------------------------------------------------------|------|
| Total IgE                              |                                                                                     | <b>675</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 |
| Cabbage                                |   | 0.11        | 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 |
| French bean                            |  | 0.11        | Hazelnut                    |  | 0.27 |
| <b>Garlic</b>                          |  | <b>0.61</b> | 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 |
| <b>Wheat flour</b> |  | <b><u>0.43</u></b> | Watermelon        |  | 0.14 |
| Anise              |  | 0.11               | Almond            |  | 0.31 |
| <b>Barley</b>      |  | <b><u>0.49</u></b> | 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          |  | 0.15               | Cow milk          |  | 0.14 |
| Cinnamon           |  | 0.14               | Cranberry         |  | 0.33 |

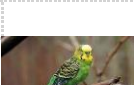
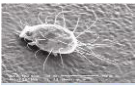
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|                 |                                                                                     |             |                  |                                                                                       |             |
|-----------------|-------------------------------------------------------------------------------------|-------------|------------------|---------------------------------------------------------------------------------------|-------------|
| Cloves          |    | 0.15        | Curd             |    | 0.16        |
| Curry           |    | 0.29        | Dates            |    | 0.19        |
| Fennel          |    | 0.14        | Fig              |    | 0.11        |
| Flaxseed        |    | 0.08        | <b>Peanut</b>    |    | <b>0.39</b> |
| Millet          |    | 0.03        | Pistachio nut    |    | 0.14        |
| <b>Lentil</b>   |    | <b>0.55</b> | Raisin           |    | 0.06        |
| Lettuce         |    | 0.09        | Saffron          |    | 0.19        |
| Mustard         |   | 0.25        | Soya bean        |   | 0.16        |
| 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        |
| <b>Rosemary</b> |  | <b>0.45</b> | Walnut           |  | 0.19        |
| Semolina        |  | 0.02        | Yeast            |  | 0.19        |
| Curcuma         |  | 0.15        | Yogurt           |  | 0.09        |

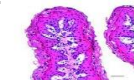
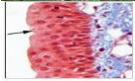
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|              |                                                                                    |      |                 |                                                                                      |      |
|--------------|------------------------------------------------------------------------------------|------|-----------------|--------------------------------------------------------------------------------------|------|
| 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><u>0.55</u></b> | Canarian Feathers     |  | 0.14               |
| Amaranthus Retroflexus  |  | 0.15               | Cat Dander            |  | 0.14               |
| <b>Ambrosia Elatior</b> |  | <b><u>0.41</u></b> | Cat Epithelium        |  | 0.17               |
| Anisakis                |  | 0.23               | Chenopodium Album     |  | 0.29               |
| Apis Mellifera          |  | 0.14               | Chicken Droppings     |  | 0.03               |
| Ascaris                 |  | 0.23               | Chicken Feathers      |  | 0.29               |
| Blatella Germanica      |  | 0.15               | Cow Dander            |  | 0.25               |
| Blomia Tropicalis       |  | 0.22               | <b>Derm. farinae</b>  |  | <b><u>0.71</u></b> |

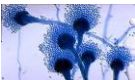
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|                               |                                                                                     |             |                           |                                                                                       |             |
|-------------------------------|-------------------------------------------------------------------------------------|-------------|---------------------------|---------------------------------------------------------------------------------------|-------------|
| Brassica Napus                |    | 0.36        | Derm. microceras          |    | 0.14        |
| Budgerigar Dropping           |    | 0.31        | Derm. pteronyssinus       |    | 0.06        |
| Budgerigar Feathers           |    | 0.04        | <b>Dog Dander</b>         |    | <b>0.61</b> |
| 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        |
| <b>Euroglyphus Maynei</b>     |    | <b>0.71</b> | Sheep Epithelium          |    | 0.08        |
| Goat Epithelium               |   | 0.33        | Taraxacum Vulgare         |   | 0.02        |
| Goose Feathers                |  | 0.14        | Toxocara Canis            |  | 0.17        |
| Horse Dander                  |  | 0.32        | Turkey Feathers           |  | 0.25        |
| Housefly Musca Domestica      |  | 0.16        | Tyroph.Putrescentiae      |  | 0.14        |
| Lepidoglyphus Destructor      |  | 0.16        | Vespula Germanica         |  | 0.12        |
| Artemisia vulgaris            |  | 0.22        | <b>House Dust</b>         |  | <b>0.65</b> |
| Pig Epithelium                |  | 0.18        | Book Dust                 |  | 0.34        |
| Pigeon Droppings              |  | 0.18        |                           |                                                                                       |             |

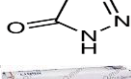
### Contact-Allergy

|                      |                                                                                     |      |                    |                                                                                       |      |
|----------------------|-------------------------------------------------------------------------------------|------|--------------------|---------------------------------------------------------------------------------------|------|
| Acacia spp           |  | 0.06 | Cynodon dactylon   |  | 0.32 |
| Alternaria alternata |  | 0.18 | 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        |
| <b>Candida albicans</b>    |    | <b>0.37</b> | <b>Hay dust</b>            |    | <b>0.49</b> |
| 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        | <b>Phragmites communis</b> |   | <b>0.46</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          |  | 0.32        |
| 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

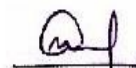
| Concentration of IgE, IU/mL | Class | Level of the specific IgE |
|-----------------------------|-------|---------------------------|
| < 0.36                      | 0     | Clinical insignificant    |
| 0.36 - 0.71                 | 1     | Very low                  |
| 0.72 - 3.59                 | 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            |

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