

Name of Patient : Sunil	Date : 19/07/2023
Age/Gender : 38/M	Barcode : 11663105

### IMMUNOASSAY

Test Description	Observed value	Biological Reference Range	Method
<b>ALLERGY COMPREHENSIVE PANEL (FOOD + INHALANT + NON-VEG + DRUG)</b>			
Serum IgE	467.0	< 3 years: 0- 46 IU/mL 3-16 years: 0- 280 IU/mL Adults: 0- 200 IU/mL	ELISA

**Interpretation:**

Having a quantitative IgE test result when investigating patients with suspected allergy opens up important new possibilities. Together with the medical history and a physical examination, you will be able to plan the best possible treatment. In some cases, you may even rule out allergy as the cause and thereby reducing worry and unnecessary food avoidance !

### **ALLERGY SCREENING TEST**

NORMAL VALUE FOR ALL ALLERGEN IS LESS THAN **0.35 IU/mL**

VALUE FOR AN ALLERGEN	
<0.35 IU/mL	NEGATIVE
0.35-1.0 IU/mL	LOW
1.1 – 5.0 IU/mL	MODERATE
5.1 – 25.0 IU/mL	HIGH

## FOOD VEG

ALMOND	0.13
APPLE	0.16
BAJARI	0.19
BARLEY	0.18
<b>BRINJAL</b>	<b>1.41</b>
CAPSICUM	0.12
CARROT	0.21
CAULIFLOWER	0.17
CHILLY	0.22
<b>CLOVE</b>	<b>1.12</b>
COCONUT	0.17
CORIANDER	0.19
CUCUMBER	0.20
<b>CURD</b>	<b>1.24</b>
DAL CHANA	0.13
DAL MOONG	0.16
DAL URAD	0.23
<b>EGGS</b>	<b>1.04</b>
GARLIC	0.15
GRAPES	0.13
GUAVA	0.18

ANISEED	0.16
ARECANUT	0.12
BANANA	0.18
BLACK PEPPER	0.23
CABBAGE	0.16
CARDIMUM	0.21
CASHEWNUT	0.14
<b>CHEESE</b>	<b>2.21</b>
CINNAMON	0.18
COCOA	0.22
COFFEE	0.21
COTTON SEED	0.18
CUMMIN	0.24
DAL ARHAR	0.23
DAL MASOOR	0.21
DAL RAJMA	0.24
<b>DATES</b>	<b>1.32</b>
FENUGREEK	0.14
GINGER	0.23
GROUNDNUT	0.21
HONEY	0.18

JAGGERY	0.17
LADY S FINGER	0.15
<b>MAIZE</b>	<b>1.16</b>
MELON	0.11
MSG (AJINOMOTO)	0.17
MUSTARD	0.21
<b>OAT</b>	<b>2.01</b>
ORANGE	0.22
PEAS	0.14
PISTA	0.18
RADISH	0.17
SALT	0.13
SOYABEAN	0.23
SQUASH	0.14
SUGAR	0.15
TAMARIND	0.16
<b>TOBACCO</b>	<b>0.67</b>
TURMERIC	0.14
WALNUT	0.15
YEAST	0.13

KATHA	0.14
LEMON	0.15
MANGO	0.19
<b>MILK</b>	<b>1.21</b>
<b>MUSHROOM</b>	<b>1.15</b>
NUTMEG	0.13
ONION	0.15
PAPAYA	0.18
PINEAPPLE	0.15
POTATO	0.14
RICE	0.18
SESAME	0.16
SPINACH	0.21
STRAW BERRY	0.18
SUNFLOWER	0.19
TEA	0.21
TOMATOES	0.23
<b>VINEGAR</b>	<b>0.52</b>
WHEAT	0.14

## INHALANTS

<b>ACACIA ARABICA</b>	<b>1.29</b>		
ALTERNARIA TENUIS	0.15		
ARGEMONE MEXICANA	0.21		
<b>ASPERGILLUS</b>	<b>1.45</b>		
ASPERGILLUS TAMARIE	0.21		
BERMUDA GRASS	0.23		
BUFFALO DANDER	0.17		
<b>CANNABIS SATIVA</b>	<b>1.33</b>		
CASSIA FISTULA	0.18		
CEDRUS DEODARA	0.19		
CHAK POWDER	0.17		
CLADOSPORIUM HERB	0.13		
COCOS NUCIFERA	0.17		
COTTON FIBERS	0.16		
CRICKET DUST	0.14		
CYPERUS ROTUNDUS	0.15		
DANDELION	0.16		
ETHYLENE OXIDE	0.13		
FEATHER DUST	0.21		
GOAT DANDER	0.12		
<b>HAY DUST</b>	<b>2.66</b>		
HONEY BEE	0.17		
<b>HOUSE DUST MITE</b>	<b>0.80</b>		
ADHATODA VASICA	0.17		
AMARANTHUS	0.16		
ARTEMISIA SCOPARIA	0.24		
ASPERGILLUS NIGER	0.24		
AZADIRACHTA INDICA	0.19		
BRASSICA CAMPESTRIS	0.18		
CANDIDA ALBICANS	0.17		
CARICA PAPAYA	0.18		
CAT DANDER	0.15		
CENCHRUS CILIARIS	0.16		
CHENOPODIUM ALBUM	0.18		
<b>COCKROACH DUST</b>	<b>1.26</b>		
COTTON DUST	0.19		
COW DANDER	0.18		
CYNODON DACTYLON	0.21		
DAISY	0.22		
DOG DANDER	0.23		
EUCALYPTUS	0.21		
FLOUR MILL DUST	0.27		
GRAVEL DUST	0.25		
HOLOPTELEA INT	0.23		
HORSE DANDER	0.17		
HOUSE FLY	0.18		

HOUSEDUST	0.17		IMPERATA CYLINDRICA	0.18
INSECT	0.15		IPOMOEA FISTULOSA	0.16
JEERA DUST	0.21		JOHNSON GRASS	0.20
JOWAR DUST	0.27		JULIFLORA	0.07
JUNIPERUS COMMUNIS	0.11		JUTE DUST	0.13
KIGELIA PINNATA	0.27		LAWSONIA INERMIS	0.22
MOSQUITO	0.11		MUGWORT	0.21
NEUROSPOR SPP	0.12		PAPER DUST	0.16
PARTHENIUM	0.13		PENICILLIUM SPP	0.12
PHOENIX DACTYLIFERA	0.15		PINE	0.10
RAGWEED	0.26		<b>RHIZOPUS NIGRICANS</b>	<b>1.41</b>
RICE DUST	0.12		RICINUS COMMUNIS	0.18
RYE GRASS	0.14		SHEEP WOOL	0.27
SORGHUM VULGARE	0.18		STRAW DUST	0.16
SUAEDA FRUTICOSA	0.21		TEA LEAVES	0.26
TYPHA ANGUSTATA	0.29		WHEAT DUST	0.28
WOOD DUST	0.34		XANTHIUM STERMARLUM	0.25
ZEA MAYS	0.18			

## CONTACT

ALCOHOL	0.21
BONE CEMENT PMMA	0.17
DETERGENT	0.19
<b>LATEX</b>	<b>1.41</b>
LIME STONE	0.23
NYLON FIBERS	0.17
PERFUME	0.23
POLYESTER	0.22
SILK	0.19
<b>SMOKING(TOBACCO)</b>	<b>1.34</b>
SULFUR	0.21
YARN FIBRE	0.23

ASH LEAF ELDER	0.18
<b>CAUSTIC SODA</b>	<b>1.29</b>
HAIR DYE	0.18
LEATHER	0.21
NICKEL	0.28
PAINTS	0.25
PLASTIC	0.24
POWDER	0.23
<b>SMOKE</b>	<b>1.54</b>
SOAP	0.18
WOOL MIX	0.17

## FOOD NON VEG

BEEF	0.18
CRAB	0.23
PORK	0.19
<b>SHRIMP</b>	<b>1.18</b>

CHICKEN MEAT	0.23
MUTTON	0.22
PRAWN	0.24

## DRUGS

AMOXICILLIN	0.23	AMPICILLIN	0.17
<b>ARTICAIN</b>	<b>1.01</b>	ASPIRIN	0.23
BRUFEN	0.24	CEPHALOSPORIN	0.27
CIPROFLOXACIN	0.23	CLOXA CILLIN	0.15
DICLOFENAC	0.18	DOXYCYCLIN	0.24
EPINEPHRINE	0.22	ERYTHROMYCIN	0.20
INSULIN (HUMAN)	0.24	KETOPROFEN	0.15
METAMIZOL	0.18	NIMESULIDE	0.24
NORFLOXACIN	0.28	OFLOXACIN	0.16
OXACILLIN	0.16	PARACETAMOL	0.18
PENICILLIN	0.24	PHENYLBUTAZONE	0.26
PIROXICAM	0.25	PROCAIN	0.23
STREPTOMYCYCIN	0.24	<b>SULPHA</b>	<b>1.04</b>
TETRACYCLINE	0.13	TETRAZINE	0.16
THEOPHILLINE	0.14	TINIDAZOLE	0.17
<b>TRIMETHROPRIM</b>	<b>1.06</b>	XYLOCAIN	0.22