

Name of Patient : RANI GOEL	Date : 17/04/2024
Age/Gender : 63/F	Barcode : 11826053

**IMMUNOASSAY**

<b>Test Description</b>	<b>Observed value</b>	<b>Biological Reference Range</b>	<b>Method</b>
<b>ALLERGY COMPREHENSIVE PANEL (INHALANTS + CONTACTS + FOOD + NON-VEG + DRUGS)</b>			
Serum IgE	<b>205.6</b>	0- 158 IU/mL	Chemiluminescence Immunoassay (CLIA)

**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**

## INHALANTS

ACACIA ARABICA	0.12
ADHATODO VASICA	0.26
ALTERNARIA TENIUS	0.34
<b>AMARANTHUS SPINOSIS</b>	<b>0.46</b>
AREGEMON MEXICANA	0.13
ARTEMISIA SCOPARIA	0.18
ASPERGILLUS FUMIGATES	0.19
<b>ASPERGILLUS NIGER</b>	<b>1.40</b>
ASPERGILLUS TAMARIE	0.22
BRASSICA CAMPESTRIS	0.20
BAJARI DUST	0.18
BERMUDA GRASS	0.26
CANNABIAS SATIVA	0.27
BUFFALO DUST	0.13
CANDIDA ALBICANS	0.32
CAT DANDER	0.34
CARICA PAPAYA	0.11
<b>CASSIA FISTULA</b>	<b>0.58</b>
<b>CHALK POWDER</b>	<b>2.16</b>
CEDRUS DEODAR	0.28
CENHARUS COLLIER'S	0.09

COCKROACH DUST	0.14
<b>CHENOPODIUM ALBUM</b>	<b>0.75</b>
CLADOSPORIUM HERB	0.23
COTTON FIBRE	0.28
COCUS NUCIFERA	0.22
COTTON DUST	0.16
CYNODON DACTYLON	0.30
COW DANDER	0.25
<b>CRICKET</b>	<b>1.12</b>
DANDELION	0.10
CYPERUS RETUNES	0.13
DAISY	0.26
EUCALYPTUS	0.13
DOG DANDER	0.24
ETHYLENE OXIDE	0.15
GOAT DANDER	0.24
<b>FEATHER DUST</b>	<b>0.98</b>
FLOUR MILL DUST	0.19
HONEY BEE	0.34
HAY DUST	0.28
BIRCH	0.22

HOUSE DUST	0.20
HORSE DANDER	0.26
HOUSE FLY	0.29
JUNIPERS COMMUNIS	0.10
JOWAR DUST	0.12
ENGLISH PLANTAIN	0.25
LAWSONIA ENERNIL	0.23
JUTE DUST	0.19
KEGELIA PINNATE	0.09
<b>NEUROSPORA SPP</b>	<b>1.10</b>
MOSQUITO	0.17
MUGWORT SAGEBRUSH	0.13
PENICILLIUM CHRYSOGENUM	0.30
PAPER DUST	0.12
PARATHENIUM	0.22
COMMON RAGWEED	0.14
PHOENIX DACTYLIFERA	0.28
PINE	0.17

RICINUM COMMUNIS	0.33
<b>SHEEP WOOL</b>	<b>1.20</b>
RYE GRASS	0.23
DERM. PTERONYSSINUS	0.14
STRAW DUST	0.10
SUAEDA FRUCTICOSA	0.30
TEA LEAVES	0.18
TYPHA ANUSTATA	0.24
WHEAT DUST	0.16
WOOD DUST	0.20
XANTHIUM STERMALU	0.10
ZEA MAYS	0.29
INSECT	0.23
DERM FARINAE	0.17
IMPERATA CYLINDRICAL	0.27
TIMOTHY GRASS	0.11
JEERA DUST	0.20

## CONTACTS

ALCOHOL	0.14
ASH	0.34
CEMENT	0.13
<b>DETERGENT</b>	<b>1.19</b>
HAIR DYE	0.23
LATEX	0.16
LEATHER	0.25
LIME STONE	0.14
NICKEL	0.12
NYLON FIBRE	0.21
<b>PAINTS</b>	<b>0.60</b>
PERFUME	0.27

PLASTIC	0.17
POLYESTER	0.19
POWDER	0.21
SILK	0.12
SMOKE	0.23
TOBACCO	0.17
SOAP	0.19
WOOD MIX	0.30
YARN FIBRE	0.28
CAUSTIC SODA	0.23
SULPHUR	0.13

## FOOD

PEA	0.18	APPLE	0.34
SPINACH	0.14	MELONS	0.24
BRINJAL	0.12	MANGO	0.27
CAPSICUM	0.21	BANANAS	0.20
TOMATO	0.22	GUAVAS	0.16
CUCUMBERS	0.28	LEMONS	0.29
CARROT	0.32	PAPAYA	0.23
CAULIFLOWERS	0.21	GRAPES	0.17
POTATO	0.11	PINEAPPLE	0.20
LADY'S FINGER	0.19	ARECA NUT	0.27
TAMARIND	0.15	PEANUT	0.20
RADISHES	0.09	ALMOND	0.10
ONION	0.24	COCONUT	0.15
CORAINDEERS	0.16	WALNUT (HAZEL)	0.29
CELERY	0.16	CASHEW NUT	0.15
MUSHROOM	0.27	PISTA	0.23
LETTUCE	0.20	COW'S MILK	0.32
<b>BEANS</b>	<b>0.37</b>	CURD	0.15
CABBAGE	0.10	BUTTER	0.28
CHILLY	0.14	CHEESE	0.32
ORANGE	0.21	CASEIN	0.25
STRAW BERRY	0.15	KATHA	0.31

SOYBEAN	0.32
CHANA DAL	0.25
ARHAR DAL	0.17
<b>MOONG DAL</b>	<b>0.35</b>
RAJMA DAL	0.22
MASOOR DAL	0.19
URAD DAL	0.13
WHEAT FLOUR	0.21
BARLEY	0.19
ANISEED	0.26
OAT	0.24
MAIZE	0.13
RICE	0.29
BAJARI	0.10
CLOVES	0.34
<b>CINNAMONS</b>	<b>1.16</b>
GARLIC	0.29
GINGER	0.20
CADMIUM	0.18

CUMIN	0.12
BLACK PEPPER	0.27
SALTS	0.18
SUGARS	0.16
TEAS	0.24
COFFEES	0.09
VINEGAR	0.31
YEAST	0.15
TOBACCOS	0.10
<b>COTTON SEED</b>	<b>0.48</b>
SESAME	0.10
MUSTARD	0.15
HONEY	0.24
TURMERIC	0.15
SUNFLOWER	0.10
COCOA	0.29
JAGGERY	0.11
NUTMEG	0.18

## FOOD (NON-VEG)

<b>EGG WHITE</b>	<b>0.48</b>
FISH (COD)	0.27
CRAB	0.29
SHRIMP	0.21

CHICKEN	0.27
MUTTON	0.21
BEEF	0.16

## DRUGS

AMOXICILLIN	0.18
AMPICILLIN	0.33
CEPHALOSPORIN	0.20
CIPROFLOXACIN	0.25
BRUFEN	0.10
DICLOFENAC	0.15
<b>DOXYCYCLIN</b>	<b>0.35</b>
CLOXACILLIN	0.26
ERYTHROMYCIN	0.29
NORFLOXACIN	0.18

EPINEPHRINE	0.34
PROCAIN	0.16
PIROXICAM	0.29
OFLOXACIN	0.25
THEOPHYLLINE	0.23
STREPTOMYCIN	0.21
PENICILLIN	0.28
TETRACYCLINE	0.16
TRIMETHOPRIN	0.27