

Name of Patient : RIYA	Date : 16/10/2024
Age/Gender : 13/F	Barcode : 11882267

IMMUNOASSAY

Test Description	Observed value	Biological Reference Range	Method
ALLERGY COMPREHENSIVE PANEL (FOOD + INHALANT + NON-VEG)			
Serum IgE	366.0	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

ARTEMISIA SCOPARIA	0.25
ASPERGILLUS FUMIGATES	0.05
AMARANTHUS SPINOSIS	0.26
ALTERNARIA TENIUS	0.03
AREGEMON MEXICANA	0.31
ACACIA ARABICA	0.11
ADHATODO VASICA	0.11
ASPERGILLUS NIGER	1.09
ASPERGILLUS TAMARIE	2.24
BRASSICA CAMPESTRIS	0.02
BAJARI DUST	0.08
BERMUDA GRASS	0.25
BUFFALO DUST	0.29
CANNABIAS SATIVA	0.22
CANDIDA ALBICANS	0.12
CAT DANDER	0.16
CENHARUS COLLIER'S	0.27
CASSIA FISTULA	0.20
CEDRUS DEODAR	0.15
CHALK POWDER	0.32
CARICA PAPAYA	0.14

CLADOSPORIUM HERB	0.04
CHENOPODIUM ALBUM	0.11
COCKROACH DUST	0.09
COTTON FIBRE	0.21
COCUS NUCIFERA	0.08
COTTON DUST	0.26
DANDELION	1.27
DAISY	0.27
CYPERUS RETUNES	0.12
COW DANDER	0.10
CYNODON DACTYLON	0.14
CRICKET	0.20
DOG DANDER	0.29
EUCALYPTUS	0.05
ETHYLENE OXIDE	0.31
GOAT DANDER	0.68
FEATHER DUST	0.29
FLOUR MILL DUST	0.12
HOUSE DUST	0.09
HORSE DANDER	0.32
HOUSE FLY	0.11

JUNIPERS COMMUNIS	0.26
JOWAR DUST	0.18
ENGLISH PLANTAIN	0.03
LAWSONIA ENERNIL	0.12
JUTE DUST	0.05
KEGELIA PINNATE	0.24
NEUROSPORA SPP	0.64
MOSQUITO	1.02
MUGWORT SAGEBRUSH	0.14
PENICILLIUM CHRYSOGENUM	0.31
PAPER DUST	0.14
PARATHENIUM	0.05
COMMON RAGWEED	0.17
SHEEP WOOL	0.03

PINE	0.23
DERM. PTERONYSSINUS	0.08
STRAW DUST	0.31
SUAEDA FRUCTICOSA	0.10
TIMOTHY GRASS	0.08
TYPHA ANUSTATA	0.11
WHEAT DUST	0.26
WOOD DUST	0.24
XANTHIUM STERMALU	0.19
ZEA MAYS	0.13
INSECT	0.31
DERMFARINAE	0.05
IMPERATA CYLINDRICAL	0.57

CONTACTS

LIME STONE	0.18
PAINTS	0.22
CEMENT	0.14
NICKEL	0.09
HEENA	0.31
LATEX	0.05
LEATHER	0.26
ALCOHOL	0.05
DETERGENT	0.31
NYLON FIBRE	0.11
ASH	0.22
PERFUME	0.16

PLASTIC	0.18
POLYESTER	0.13
POWDER	0.08
SILK	0.09
SMOKE	0.03
TOBACCO	0.29
SOAP	0.27
WOOD MIX	0.22
YARN FIBRE	0.14
CAUSTIC SODA	0.14
SULPHUR	0.17

FOOD

PEA	0.08	CORAINDEERS	0.23
SPINACH	0.11	MUSHROOM	0.20
BRINJAL	0.31	GRAPES	0.29
CARROT	0.29	POMERGRANATE	0.18
TOMATO	0.03	APPLE	0.05
CUCUMBERS	0.16	LADY'S FINGER	0.49
CAPSICUM	0.11	MANGO	0.15
CAULIFLOWERS	0.26	BANANAS	0.04
STRAW BERRY	0.08	GUAVAS	0.21
POTATO	0.07	LEMONS	0.14
TAMARIND	0.14	PAPAYA	0.09
MELONS	0.24	ARECA NUT	0.18
CABBAGE	0.26	PEANUT	0.05
LETTUCE	0.05	ALMOND	0.26
BEANS	0.19	COCONUT	0.31
BITTER GOURD	0.014	WALNUT (HAZEL)	0.14
RADISHES	0.28	CASHEW NUT	0.09
CHILLY	0.03	PISTA	0.27
CELERY	0.52	GARLIC	0.18
ONION	0.12	COW'S MILK	0.05
PINEAPPLE	0.10	CURD	0.26

BUTTER	0.12
CHEESE	0.20
CASEIN	0.29
KATHA	0.16
MILK	0.04
SOYBEAN	0.31
CHANA DAL	0.18
ARHAR DAL	0.05
RAJMA DAL	0.38
MOONG DAL	0.12
MASOOR DAL	0.20
URAD DAL	0.29
SALTS	0.14
WHEAT FLOUR	0.03
BARLEY	0.10
ANISEED	0.35
OAT	0.16
MAIZE	0.09
RICE	0.25
BAJARI	0.12
COTTON SEED	0.20

CLOVES	0.05
GINGER	0.26
BLACK PEPPER	0.12
HONEY	0.20
CHOCOLATE	0.31
CINNAMONS	0.11
CADMIUM	0.07
CUMIN	0.28
TURMERIC	0.16
JAGGERY	0.03
SUGARS	0.32
TEAS	0.18
COFFEES	0.05
SUNFLOWER	0.22
NUTMEG	0.14
SESAME	0.08
MUSTARD	0.23
VINEGAR	0.10
TOBACCOS	0.29
YEAST	0.16

FOOD (NON-VEG)

EGG WHITE	0.18
SHRIMP	0.05
CHICKEN	0.26
PORK	0.14

BUFFALO	0.03
FISH (COD)	0.10
CRAB	0.28
MUTTON	0.16

DRUGS

AMOXICILLIN	0.08	OFLOXACIN	0.21
AMPICILLIN	0.32	PHENYLBUTAZONE	0.15
ARTICAIN	0.14	PARACETAMOL	0.40
ASPIRIN	0.23	PENICILLIN	0.29
BRUFEN	0.26	PIROXICAM	0.13
CEPHALOSPORIN	0.19	PROCAIN	0.20
CIPROFLOXACIN	0.24	METRONIDAZOLE	0.10
CLOXACILLIN	0.11	AZITHROMYCIN	0.12
DICLOFENAC	0.15	SULPHA	0.10
DOXYCYCLIN	0.07	TETRACYCLINE	0.32
EPINEPHRINE	0.19	GENTAMICIN	0.29
ERYTHROMYCIN	0.02	THEOPHYLLINE	0.06
INSULIN (HUMAN)	0.04	CROSS-REACTIVE CARBOHYDRATE DETERMINANTS (CCD)	0.29
KETOPROFEN	0.26	OXACILLIN	0.11
METAMIZOL	0.05		
NORFLOXACIN	0.10		