

Name of Patient	Samarveer Singh	Date	: 18/02/2024
Age/Gender	10/M	Barcode	: 11847902

IMMUNOASSAY

Test Description	Observed value	Biological Reference Range	Method
ALLERGY COMPREHENSIVE PANEL (FOOD + INHALANT + NON-VEG + DRUG)			
Serum IgE	36.2	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

ACACIA ARABICA	0.20
AMARANTHUS SPINOSIS	0.10
ASPERGILLUS FUMIGATES	0.20
BRASSICA CAMPESTRIS	0.18
CANNABIAS SATIVA	0.29
CAT DANDER	0.32
CHALK POWDER	0.14
COCKROACH DUST	0.23
COTTON FIBRE	0.20
CYNODON DACTYLON	0.19
DANDELION	0.25
ADHATODO VASICA	0.10
ARGEMON MEXICANA	0.14
ASPERGILLUS NIGER	0.10
BAJARI DUST	0.20
BUFFALO DUST	0.30
CARICA PAPAYA	0.17
CEDRUS DEODAR	0.19
CHENOPODIUM ALBUM	0.25
COCUS NUCIFERA	0.10
COW DANDER	0.18

CYPERUS RETUNES	0.23
ALTERNARIA TENIUS	0.26
ARTEMISIA SCOPARIA	0.32
ASPERGILLUS TAMARIE	0.20
BERMUDA GRASS	0.10
CANDIDA ALBICANS	0.15
CASSIA FISTULA	0.20
CENHARUS COLLIER'S	0.33
CLADOSPORIUM HEBARUM	0.28
COTTON DUST	0.10
CRICKET	0.28
DIASY	0.10
EUCALYPTUS	0.32
GOAT DANDER	0.26
HONEY BEE	0.28
HOUSE DUST	0.10
JUNIPERS COMMUNIS	0.19
LAWSONIA ENERNIL	0.26
NEUROSPORA SPP	0.20
PENICILLIUM CHRYSOGENUM	0.17

COMMON RAGWEED	0.33
DOG DANDER	0.19
FEATHER DUST	0.25
HAY DUST	0.13
HORSE DANDER	0.25
JOWAR DUST	0.32
JUTE DUST	0.17
MOSQUITO	0.23
PAPER DUST	0.19
PHOENI DACTYLIFERA	0.21
ETHYLENE OXIDE	0.34
FLOUR MILL DUST	0.20
BIRCH	0.21
HOUSE FLY	0.25
ENGLISH PLANTAIN	0.24
KEGELIA PINNATE	0.22
MUGWORT SAGEBRUSH	0.26
PARTHENIUM	0.16
PINE	0.27

RICINUM COMMUNIS	0.32
DERM. PTERONYSSINUS	0.15
TEA LEAVES	0.21
WOOD DUST	0.12
INSECT	0.20
TIMOTHY GRASS	0.16
SHEEP WOOL	0.26
STRAW DUST	0.23
TYPHA ANUSTATA	0.20
XANTHIUM STERMARLU	0.17
DERM FARINAE	0.24
JEERA DUST	0.16
RYE GRASS	0.30
SUAEDA FRUCTICOSA	0.11
WHEAT DUST	0.27
ZEA MAYS	0.33
IMPERATA CYLINDRICAL	0.19

CONTACTS

ALCOHOL	0.18
ASH	0.10
CEMENT	0.17
DETERGENT	0.20
HAIR DYE	0.32
LATEX	0.25
LEATHER	0.23
LIME STONE	0.16
NICKEL	0.26
NYLON FIBRE	0.12
PAINTS	0.18
PERFUME	0.30

PLASTIC	0.26
POLYESTER	0.27
POWDER	0.19
SILK	0.22
SMOKE	0.11
TOBACCO	0.18
SOAP	0.14
WOOD MIX	0.20
YARN FIBRE	0.24
CAUSTIC SODA	0.22
SULPHUR	0.26

FOOD

PEA	0.32	MELONS	0.29
BRINJAL	0.16	MANGO	0.26
TOMATO	0.21	BANANAS	0.30
CARROT	0.23	GUAVAS	0.16
POTATO	0.18	LEMONS	0.12
TAMARIND	0.14	PAPAYA	0.15
ONION	0.20	GRAPES	0.23
CELERY	0.18	PINEAPPLE	0.12
LETTUCE	0.23	ARECA NUT	0.25
CABBAGE	0.17	PEANUT	0.20
SPINACH	0.15	ALMOND	0.16
CAPSICUM	0.28	COCONUT	0.25
CUCUMBERS	0.21	WALNUT	0.34
CAULIFLOWERS	0.16	CASHEW NUT	0.13
LADY'S FINGER	0.12	PISTA	0.20
RADISHES	0.18	COW'S MILK	0.16
CORIANDERS	0.25	CURD	0.21
MUSHROOM	0.20	BUTTER	0.18
BEANS	0.15	CHEESE	0.29
CHILLY	0.28	CASEIN	0.26
ORANGE	0.17	KATHA	0.27
STRAW BERRY	0.24	SOYBEAN	0.17
APPLE	0.18	CHANA DAL	0.20

ARHAR DAL	0.18
MOONG DAL	0.27
RAJMA DAL	0.26
MASOOR DAL	0.22
URAD DAL	0.23
WHEAT FLOUR	0.10
BARLEY	0.19
ANISEED	0.25
OAT	0.20
MAIZE	0.13
RICE	0.27
BAJARI	0.11
CLOVES	0.18
CINNAMONS	0.23
GARLIC	0.20
GINGER	0.20
CADMIUM	0.19
CUMIN	0.10

BLACK PEPPER	0.26
SALTS	0.32
SUGARS	0.24
TEAS	0.16
COFFEES	0.21
VINEGAR	0.13
YEAST	0.29
TOBACCOS	0.32
COTTON SEED	0.09
SESAME	0.20
MUSTARD	0.32
HONEY	0.21
TURMERIC	0.15
SUNFLOWER	0.19
COCOA	0.33
JAGGERY	0.20
NUTMEG	0.15

FOOD (NON-VEG)

EGG WHITE	0.21
FISH (COD)	0.21
CRAB	0.30
SHRIMP	0.20

CHICKEN	0.28
MUTTON	0.15
BEEF	0.19

DRUGS

AMOXICILLIN	0.16
CIPROFLOXACIN	0.20
DOXYCYCLIN	0.29
NORFLOXACIN	0.32
PIROXICAM	0.20
STREPTOMYCIN	0.25
AMPICILLIN	0.30
BRUFEN	0.19
CLOXACILLIN	0.16
EPINEPHRINE	0.25

OFLOXACIN	0.21
PENICILLIN	0.29
CEPHALOSPORIN	0.15
DICLOFENAC	0.18
ERYTHROMYCIN	0.31
PROCAIN	0.26
THEOPHULLINE	0.22
TETRACYCLINE	0.20
TRIMETHOPRIN	0.15