

Name of Patient : YUTHARTH	Date : 03/07/2024
Age/Gender : 12/M	Barcode : 11882969

IMMUNOASSAY

Test Description	Observed value	Biological Reference Range	Method
ALLERGY COMPREHENSIVE PANEL (FOOD + INHALANT + NON-VEG + DRUGS)			
Serum IgE	193.7	1.9-170.0 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 & CONTACTS

ASPERGILLUS NIGER	0.88
DERM. FERINAE	0.30
CARICA PAPAYA	0.14
CHENOPODIUM ALBUM	0.10
JEERA DUST	0.29
COW DANDER	0.22
DOG DANDER	0.14
HAY DUST	0.15
HORSE DANDER	1.22
DERMATOPHAGOIDES FARINAE	0.25
JOWAR DUST	0.39
JUTE	0.31
MOSQUITO	0.35
PAPER DUST	0.29
PHOENIX DACTYLIFERA	0.32
RHIZOPUS NIGRICANS	0.21
RYE GRASS	0.21
LIME STONE	0.28
TYPHA LATIFOLIA	0.25
XANTHIUM STERMALU	0.23
ALTERNARIA ALTERNATA	0.19

ARTEMISIA ABSINTHIUM	0.30
ASPERGILLUS TAMARIE	0.29
BERMUDA GRASS	0.31
CANDIDA ALBICANS	0.34
CLADOSPORIUM HERB	1.25
COTTON DUST	0.29
CRICKET	0.25
DAISY	0.32
ETHYLENE OXIDE	0.31
FLOUR MILL DUST	0.23
DERM. PTERONYSSINUS	0.15
JULIFLORA	0.22
MUGWORT SAGEBRUSH	0.29
PINE	0.27
CEMENT	0.14
SHEEP WOOL	0.28
WHEAT DUST	0.27
ZEA MAYS	0.31
ACACIA ARABICA	0.26
AMARANTHUS RETROFLEXUS	0.22
ASPERGILLUS FUMIGATES	0.10

BRASSICA CAMPESTRIS	0.17
CAT DANDER	0.20
COCKROACH	0.23
COTTON LINTERS	0.20
CYNODON DACTYLON	0.31
EUCALYPTUS	0.27
GOAT DANDER	0.10
HONEY BEE	0.34
HOUSE DUST	0.70

HOUSE FLY	0.15
JOHNSON GRASS	0.10
JENIPERUS COMMUNIS	0.18
NEUROSPORA SPP	0.11
PENICILLIUM NOTATUM	0.28
CASSIA FISTULA	0.26
COMMON RAGWEED	0.15
WOOD DUST	0.34
POPPY SEEDS	0.22

FOOD

ALMOND	0.25	ANISE	0.31
BARLEY	0.20	MILLET	0.30
BRINJAL	0.11	BAY LEAVES	0.25
CARDAMOM	0.27	CABBAGE	0.32
CAULIFLOWERS	0.32	CARROT	0.33
CINAMMON	0.22	CHEESE CHEDDAR	0.32
COCONUT	0.29	CLOVES	0.31
COTTON SEED	0.18	COFFEE	0.31
CURD	0.26	CUCUMBERS	0.23
DATES	0.21	CHANA DAL	0.34
GARLIC	0.13	EGG	0.18
PEANUT	0.19	GINGER	0.31
MANGO	0.32	GUAVAS	0.29
NUTMEG	0.50	LEMONS	0.10
ORANGE	0.15	MELONS	0.20
PINEAPPLE	0.18	MUSHROOM	0.31
RADICCHIO	0.24	OAT	0.18
SESAME SEED	0.22	PAPAYA	0.30
PUMPKIN	0.20	PISTA	0.16
SUNFLOWER SEED	0.25	RICE	0.14
CELERY	0.35	SOYABEAN	0.22
CURCUMA/TURMERIC	0.33	STRAW BERRY	0.28
WHEAT	0.26	TOMATO	0.29

YEAST	1.28
APPLE	0.34
BANANAS	0.16
BLACK PEPPER	0.13
SWEET PEPPER	0.27
CASHEW NUT	0.30
CHILLI PEPPER	0.30
COCOA	0.18
CORIANDER	0.13
HONEY	0.15

LACTOGLOBULIN	0.20
MAIZE	0.25
MILK	0.14
MUSTARD	0.32
ONION	0.23
PEA	0.26
POTATO	0.15
SPINACH	0.20
TEAS	0.28
WALNUT (HAZEL)	0.27

FOOD (NON-VEG)

EGG WHITE	0.18
FISH (COD)	0.39
CRAB	0.25
SHRIMP	0.29

CHICKEN	0.31
MUTTON	0.34
BEEF	0.29

DRUGS

AMOXICILLIN-HAS	0.15
AMPICILLIN-HAS	0.10
CEPHALOSPORIN-HAS	0.21
CIPROFLOXACIN	0.32
BRUFEN	0.32
DICLOFENAC	0.23
DOXYCYCLINE	0.18
CLOXACILLIN	0.23
ERYTHROMYCIN	0.24
NORFLOXACIN	0.27
EPINEPHRINE	0.17
PROCAIN	0.28

PIROXICAM	0.21
OFLOXACIN	0.11
THEOPHYLLINE	0.27
STREPTOMYCIN	0.16
PENICILLIN	0.28
TETRACYCLINE	0.32
OXACILLIN	0.14
CLOXACILLIN	0.20
TRIMETHOPRIN	0.30
ASPIRIN	0.19
PENICILLOYL-G	0.10

