

SAMPLE RECEIVED.**ALLERGY SCREENING TEST (Method : By ELISA / ImmunoCAP)**

NORMAL VALUE FOR ALL ALLERGEN IS LESS THEN

0.35 IU / ml.
0.35 -- 1.0 IU / ml.
1.1 -- 5.0 IU / ml.
5.1 -- 25.0 IU / ml.
25.1 -- 75.0 IU / ml.

NEGATIVE
LOW
MODERATE
HIGH
VERY HIGH

FOOD VEG

TEST	RESULT	TEST	RESULT
ALMOND	0.28	ALPHA LACTALBUMIN	0.12
ANISE	0.20	APPLE	0.10
AVOCADO	0.33	BANANA	0.60
BARLEY	0.16	BASIL	0.32
BENGAL GRAM (CHICK PEA)	0.20	BETA LACTOGLOBULIN	0.17
BLACK CURRANT	0.22	BLACK PEPPER	0.32
BRINJAL(AUBERGINE)	0.14	BROCCOLI	0.19
CABBAGE	0.25	CARDAMOM	0.33
CARROT	0.16	CASEIN	0.46
CASHEWNUT	0.33	CAULIFLOWER	0.16
CELERY	0.12	CHERRY	0.34
CHILLI PEPPER	0.10	CHOCOLATE	0.99
CINNAMON	0.30	CLOVE	0.32
COCOA	0.29	COCONUT	0.13
COFFEE	0.14	COMMON MILLET	0.28
CORIANDER	0.34	COTTON SEED	0.34
CUCUMBER	0.33	DATE	0.18
FENNEL(SAUF)	0.20	FLAX SEED	0.32
GARLIC	0.22	GINGER	0.33
GLUTEN	0.74	GRAPE	0.18
GUAR GUM	0.27	GUAVA	0.18
GUM ARABIC	0.12	HAZEL NUT	0.11
HONEY	0.18	KIWI	0.31
LEMON	0.19	LENTIL	0.28

LETTUCE	0.24	LYCHEE	0.28
MAIZE	0.20	MALT	0.17
MANGO	0.13	MILK	0.58
MINT	0.16	MUSHROOM	0.31
MUSTARD	0.32	OAT	0.12
ONION	0.23	ORANGE	0.13
PAPAYA	0.11	PEA	0.24
PEACH	0.23	PEANUT/GROUND NUT	0.26
PEAR	0.25	PECAN NUT	0.16
PINEAPPLE	0.31	PISTA	0.14
POMEGRANATE	0.20	POTATO	0.11
PUMPKIN	0.31	RAISIN	0.21
RASPBERRY	0.31	RICE	0.20
RYE	0.11	SESAME SEED	0.21
SOYABEAN	0.15	SPINACH	0.33
STRAWBERRY	0.33	SUNFLOWER SEED	0.19
TEA	0.26	TOMATO	0.34
WALNUT	0.19	WATERMELON	0.21
WHEAT	1.08	YEAST	0.22
YOGURT	0.40		

FOOD NON VEG

TEST	RESULT	TEST	RESULT
BEEF	0.28	CHICKEN	0.12
EGG	0.88	FISH (COD)	0.27
MUTTON	0.27	PORK	0.29
SALMON	0.11	SHRIMP	0.34
TUNA	0.28		

POLLENS

TEST	RESULT	TEST	RESULT
ACACIA	0.27	ASHLEAF ELDER	0.17
BAHIA GRASS	0.10	BARLEY.	0.23
BERMUDA GRASS	0.25	BROME GRASS	0.09
COCKS FOOT	0.31	COMMON NETTLE	0.29
COMMON PIGWEED	0.11	COMMON RAGWEED(similar to PARTHENIUM HYSTEROPHORUS)	0.11
COMMON WHEAT	0.09	CULTIVATED OAT	0.20
CULTIVATED RYE	0.27	ELM	0.21
FALSE RAGWEED	0.23	GOLDEN ROD	0.34
GREY ALDER	0.27	JOHNSON GRASS	0.19

MAIZE (ZEA MAYS)	0.16	MEADOW GRASS	0.11
MUGWORT	0.09	OLIVE	0.17
PROSOPSIS JULIFLORA(MESQUITE)	0.24	RAPE	0.25
RYE GRASS	0.20	SUNFLOWER	0.11
SWEET VERNAL GRASS	0.22	TIMOTHY GRASS	0.17
TULIP	0.10	VELVET GRASS	0.19

FUNGI

TEST	RESULT	TEST	RESULT
ALTERNARIA ALTERNATA	0.13	ASPERGILLUS FUMIGATUS	0.33
ASPERGILLUS NIGER	0.32	CANDIDA ALBICANS	0.16
CLADOSPORIUM HERBARUM	0.11	MUCOR MUCEDO	0.12
PENICILLIUM NOTATUM	0.24	PHOMA BETAE	0.13

INSECTS

TEST	RESULT	TEST	RESULT
COCKROACH	0.31	COMMON WASP	0.21
HONEYBEE	0.24	HOUSE FLY	0.11

DUST

TEST	RESULT	TEST	RESULT
HOUSE DUST (HOLLISTER STIER)	0.31	HOUSE DUST MITES (DERMATOPHAGOIDES FARINAE)	0.59
STORAGE MITE(GLYCYPHAGUS DOMESTICUS)	0.31		

DANDER

TEST	RESULT	TEST	RESULT
CAT DANDER	0.09	COW DANDER	0.25
DOG DANDER	0.13	HORSE DANDER	0.23

OTHERS

TEST	RESULT	TEST	RESULT
AMARANTH DYE	0.12	CAT EPITHELIUM	0.11
CHICKEN DROPPINGS	0.30	CHICKEN FEATHER	0.19
DOG EPITHELIUM	0.26	HENNA	0.20
JUTE	0.28	LATEX	0.28
PARROT FEATHER	0.27	PIGEON DROPPING	0.32
PIGEON FEATHER	0.24	RABBIT EPITHELIUM	0.25
SHEEP WOOL	0.19	SILK	0.34
SORBIC ACID	0.12	TARTRAZINE	0.19
TOBACCO DUST	0.30		

DRUGS : By **ELISA**

TEST	RESULT	TEST	RESULT
ACTH	0.22	AMOXICILLIN	0.34
AMPICILLIN	0.34	ASPIRIN	0.34
AZITHROMYCIN	0.11	CEPHALOSPORIN	0.12
CIPROFLOXACIN	0.34	DICLOFENAC	0.30
ERYTHROMYCIN	0.12	GELATIN	0.28
GENTAMYCIN	0.19	IBUPROFEN	0.17
INSULIN BOVINE	0.19	INSULIN HUMAN	0.21
LIDOCAINE	0.18	METRONIDAZOLE	0.18
NORFLOXACIN	0.31	OFLOXACIN	0.12
PARACETAMOL	0.34	PENICILLOYL-V	0.27
PHENYLBUTAZONE	0.28	PREDNISOLONE	0.16
PYRAZOLONE	0.20	RIFAMPICIN	0.28
STREPTOMYCIN	0.22	SULFAMETHOXAZOLE	0.29
TETRACYCLINE	0.19	TRIMETHOPRIM	0.25

NOTE :-

A DRUG ALLERGY IS AN ALLERGY CAUSED BY MEDICATION.

A PSEUDO ALLERGIC OR ANAPHYLACTOID REACTION, LOOKS LIKE AN ALLERGIC DRUG REACTION, BUT IT MAY NOT BE ALLERGY. DRUG CONTAIN MANY DIFFERENT SUBSTANCES LIKE DYES, CHEMICALS WHICH CAN CAUSE ALLERGY LIKE REACTION, BUT IT MAY BE DRUG INTOLERANCE OR HYPERSENSITIVITY.

TRUE DRUG ALLERGY TEST IS IgE MEDIATED REACTION, IT DOES NOT HAPPEN THE FIRST TIME YOU TAKE A MEDICATION, MUCH MORE LIKELY TO OCCUR AFTER YOUR BODY HAS BEEN EXPOSED TO THE MEDICATION AT LEAST ONCE OR MORE. THE FIRST EXPOSURE ALLOWS BODY TO CREATE ANTIBODY AND MEMORY LYMPHOCYTIC CELLS FOR THE ANTIGEN.

A DRUG ALLERGY IS MORE LIKELY TO DEVELOP WITH LARGE DOSE AND EXTENDED EXPOSURE. STUDY SHOWS THAT ONLY 5% TO 10 % OF THESE REACTIONS ARE DUE TO AN ALLERGY TO THE MEDICATION.

NOTE :

* THE RESULTS ARE RELATED ONLY TO THE SAMPLES TESTED & ARE SUBJECT TO VARIATION DUE TO TECHNICAL LIMITATION.

CORRELATION WITH CLINICAL FINDING & OTHER INVESTIGATION SHOULD BE CARRIED OUT.

* THE REPORTS ARE NOT VALID FOR MEDICO-LEGAL PURPOSES.

* PATIENT'S REPRODUCTION OF THESE REPORTS ARE ILLEGAL .

* NEGATIVE LABORATORY TEST RESULTS DO NOT NECESSARILY RULE OUT A CLINICAL DIAGNOSIS .

* SUBJECT TO AHMEDABAD JURISDICTION .

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