Client

Gurugram

Processed By

Pathkind Diagnostic Pvt. Ltd.

Pathkind Diagnostic Pvt. Ltd.

Plot No. 55-56, Udhyog Vihar Ph-IV, Gurugram - 122015

Plot No. 55-56, Udhyog Vihar Ph-IV, Gurugram - 122015

: Mr. Dummy **Billing Date** : 12/11/202013:42:24 : 34 Yrs Sample Collected on : 12/11/2020 13:43:13 Age Sample Received on Sex : Male : 12/11/2020 13:43:15 P. ID No. : P1000192886 Report Released on : 18/11/2020 12:04:27 : 1000200000111773 : 1000200000111773-01 **Accession No** Barcode No.

Referring Doctor: self

Referred By : Ref no. :

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit	

Allergy Paediatric Panel (27 Allergen)

Sample: Serum

Method: Immunoblot Technology

IgE Total antibody (Serum)

264.00

< 0.35

Ku/L

Allergens:

S. No	Name of Allergen	Final Result	Bio. Ref. Range	Unit
1	Alternaria Alternata		< 0.35	Ku/L
2	Apple		< 0.35	Ku/L
3	Aspergillus Fumigatus		< 0.35	Ku/L
4	Birch		< 0.35	Ku/L
5	Carrot		< 0.35	Ku/L
6	Cat		< 0.35	Ku/L
7	Cladosporium Herbarum		< 0.35	Ku/L
8	Codfish		< 0.35	Ku/L
9	Cow'S Milk		< 0.35	Ku/L
10	Dermatophagoides Farinae		< 0.35	Ku/L
11	Dermatophagoides Pteronyssinus		< 0.35	Ku/L
12	Dog		< 0.35	Ku/L
13	Egg White		< 0.35	Ku/L
14	Egg Yolk		< 0.35	Ku/L
15	Grass Mix 2 (Timothy Grass, Cultivated Rye)		< 0.35	Ku/L
16	Hazelnut		< 0.35	Ku/L
17	Horse		< 0.35	Ku/L
18	Mugwort		< 0.35	Ku/L

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Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
19	nBbosd 4 Ai Phalactalbumin (Milk)	< 0.35	Ku/L
20	nBbosd 5 Beta-Lacto Globulin (Milk)	< 0.35	Ku/L
21	nBNbosd 6 Bsa (Milk)	< 0.35	Ku/L
22	nBosd 8 Casein (Milk)	< 0.35	Ku/L
23	Peanut	< 0.35	Ku/L
24	Potato	< 0.35	Ku/L
25	Rice	< 0.35	Ku/L
26	Soybean	< 0.35	Ku/L
27	Wheat Flour	< 0.35	Ku/L

Interpretation:

Class	Concentration (kU/l)	Result
0	<0.35	No Specific Antibodies Detected
1	0.35 ≤ slgE < 0.7	Very Low antibody Titer, Frequently no clinical symptoms where sensitisation is present
2	0.7 ≤ sIgE < 3.5	Low Antibody Titer, existing sensitisation, frequently with clinical symptoms in the upper range of class
3	3.5 ≤ sIgE < 17.5	Significant antibody titer, clinical symptoms usually present
4	17.5 ≤ sIgE < 50.0	High antibody titer, almost always with clinical symptoms
5	> 50.0	Very High Antibody Titer

- 1. Total IgE is represents the sum of all the specific IgE, which inturn includes many groups of specific IgE & allergen specific IgE is just one such group amongst them.
- 2. Total IgE determination constitutes a screening method of atopic diseases, although within range values of total IgE do not exclude the existence of atopy and high values of total IgE are not pathognomonic of atopy by themselves.
- 3. Antigen-specific IgE is the next step in the in vitro identification of the responsible allergen. There are more than 400 characterized known allergens available for in vitro diagnostic tests and testing to be selected based on symptoms, clinical & environmental details.

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Test Name	Result	Biological Ref. Interval	Unit	

- 4. In adults, Total IgE values between 100 to 1000 UI/ml may not correlate with allergen specific IgE, where the patients may be just sensitized to different allergen or often the cause for high IgE could be non-atopic.
- 5. Specific IgE results obtained with the different methods vary significantly, hence followup testing to be performed using one laboratory only.
- 6. A general model for interpretation of IgE antibody levels in relation to clinical symptoms and should also be correlated with following factor. Age, Type of sensitizing allergens, Degree of atopy, Previous symptoms, Allergen Load, Other triggering factors.

** End of Report**

In our quest to keep you hale, hearty & healthy, we recommend these following preventive packages

▶ Healthkind - Preventive health check-up packages

Package	Healthkind Complete	Healthkind Advance	Healthkind Platinum
Tests	77 Tests	83 Tests	85 Tests
Price	₹5509* Nowat ₹3199	₹7379* Nowat ₹3999	₹\$405 Nowat ₹4999
HEART	Lipid Profile	Lipid Profile with Direct LDL	Lipid Profile with Direct LDL
DIABETES	FBS, HbA1c	FBS, HbA1c, Microalbumin	FBS, HbA1c, Microalbumin
KIDNEY	BUN, Creatinine, Bun/Creatinine Ratio, Electrolytes, Uric Acid, Urine R/E	BUN, Creatinine, BUN/Creatinine Ratio, Electrolytes, Uric Acid, Urine R/E	BUN, Creatinine, BUN/Creatinine Ratio, Electrolytes, Uric Acid, Urine R/E
BONES	Vitamin D, Calcium	Vitamin D, Calcium, Phosphorus	Vitamin D, Calcium, Phosphorus, Rheumatoid Factor
THYROID	T3, T4, TSH	T3, T4, TSH	FT3, FT4, TSH
NERVES	Vitamin B12	Vitamin B12	Vitamin B12
LIVER	Bilirubin (Total, Direct, Indirect), SGOT, SGPT, ALP, Protein, Albumin, Globulin, A:G Ratio, HBsAg	Bilirubin (Total, Direct, Indirect), SGOT, SGPT, ALP, GGT, LDH, Protein, Albumin, Globulin, A:G Ratio, HBsAg	Bilirubin (Total, Direct, Indirect), SGOT, SGPT, ALP, GGT, LDH, Protein, Albumin, Globulin, A:G Ratio, HBsAg
ANAEMIA	Iron, TIBC, UIBC, % Saturation	Iron, TIBC, UIBC, % Saturation, Ferritin	Iron, TIBC, UIBC, % Saturation, Ferritin, Folic Acid
INFECTION	CBC, ESR	CBC, ESR	CBC, ESR

Immusure - Immunity Check Package

A comprehensive package that is designed to help you track your immunity level against variety of threats including virus, bacteria & other pathogens.

lm	musure 31 Tests	4
-	CBC ₹3250	F
-	Iron Studies (Iron, UIBC, TIBC & % Saturation)	
-	Vitamin-D,	
-	Immunoglobulin IgE Total	
-	Immunoglobulin Profile (IgA, IgG, IgM)	