#### PROCESSED AT:

#### **Thyrocare**

103, Kanakia - B. Zillion building, lbs marg, kurla (w), Mumbai - 400 070







Corporate office: Thyrocare Technologies Limited, PD-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400 703 

REPORT

: RAZIYA SIDDIQUI (35Y/F) NAME

REF. BY : MDC **TEST ASKED** : TOTAL IgE **SAMPLE COLLECTED AT:** 

(4000174912), MEDICARE DIAGNOSTIC CENTER ,129 governor lane main road mahim eastMumbai,

Maharashtra 400017, India,400017

TEST NAME	TECHNOLOGY	VALUE	UNITS	
TOTAL IGE	C.L.I.A	2135.8	IU/ml	
Reference Range :-				

Age Value

0 - 1 Year 1.40 - 52.3 1 - 4 Years 0.40 - 351.6 5 - 10 Years 0.50 - 39311 - 15 Years 1.90 - 170

Adults < 158

#### Clinical significance:

Quantitative measurement of serum IgE when integrated with other clinical indicator, can provide useful information for the differential clinical diagnosis of Atopic and Non-Atopic disease. Patients with Atopic disease, including allergic asthma, allergic rhinitis and Atopic dermatitis commonly have moderately elevated serum IgE levels. However, a serum IgE level that is within the range of normally expected values does not rule out a limited set of IgE allergy. For diagnostic purpose, results should always be assessed in conjunction with the patients medical history, clinical examination and other findings.

# Specifications:

Precision: Intra assay (%CV): 7.2 %, Inter assay (%CV): 5.4 %; Sensitivity: 1.5 IU/ml

## Kit validation references

Kjellman N-IM, Johansson SGO, Roth A. Serum IgE levels in healthy children by a sandwich technique. (Prist). Clin Allergy 1976: 6:51-9.

### Please correlate with clinical conditions.

Method:- TWO SITE SANDWICH IMMUNOASSAY

~~ End of report ~~

Sample Collected on (SCT)

Sample Received on (SRT)

Report Released on (RRT)

Sample Type Labcode

**Barcode** 

: 03 Sep 2022 15:15

: 03 Sep 2022 17:17

: 03 Sep 2022 19:23

. SERUM

: 0309093933/MUW02 Dr Vanita Rathi MD(Path)

. Z9825428

Dr Sumanta Basak, DPB

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#### CONDITIONS OF REPORTING

- The reported results are for information and interpretation of the referring doctor only.
- It is presumed that the tests performed on the specimen belong to the patient; named or identified.
- Results of tests may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.
- Should the results indicate an unexpected abnormality, the same should be reconfirmed.
- Only such medical professionals who understand reporting units, reference ranges and limitations of technologies should interpret results.
- This report is not valid for medico-legal purpose.
- Neither Thyrocare, nor its employees/representatives assume any liability, responsibility for any loss or damage that may be incurred by any person as a result of presuming the meaning or contents of the report.
- Thyrocare Discovery video link :- <a href="https://youtu.be/nbdYeRqYvOc">https://youtu.be/nbdYeRqYvOc</a>
- For clinical support please contact @8450950852,8450950853,8450950854 between 10:00 to 18:00

### **EXPLANATIONS**

- v Majority of the specimen processed in the laboratory are collected by Pathologists and Hospitals we call them as "Clients".
- v **Name** The name is as declared by the client and recored by the personnel who collected the specimen.
- v Ref.Dr The name of the doctor who has recommended testing as declared by the client.
- Labcode This is the accession number in our laboratory and it helps us in archiving and retrieving the data.
- Barcode This is the specimen identity number and it states that the results are for the specimen bearing the barcode (irrespective of the name).
- v SCP Specimen Collection Point This is the location where the blood or specimen was collected as declared by the client.
- v SCT Specimen Collection Time The time when specimen was collected as declared by the client.
- v SRT Specimen Receiving Time This time when the specimen reached our laboratory.
- RRT Report Releasing Time The time when our pathologist has released the values for Reporting.
- Reference Range Means the range of values in which 95% of the normal population would fall.

## **SUGGESTIONS**

- Values out of reference range requires reconfirmation before starting any medical treatment.
- Retesting is needed if you suspect any quality shortcomings.
- Testing or retesting should be done in accredited laboratories.
- For suggestions, complaints or feedback, write to us at info@thyrocare.com or call us on 022-3090 0000 / 6712 3400
- SMS:<Labcode No.> to 9870666333





**BOOK A TEST** 

Give a Call - 022 4128 2828

WhatsApp **TGS** to 8104112632

Email to tgs@focustb.com

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