

**PROCESSED AT :  
Thyrocare**

Unique Destination, 1st Floor,  
Jaipur, Rajasthan - 302015



Tests you can trust

Corporate office : Thyrocare Technologies Limited, D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400 703  
☎ 022 - 3090 0000 / 6712 3400 ☎ 9870666333 ✉ wellness@thyrocare.com 🌐 www.thyrocare.com

**REPORT**

**NAME** : MR PRATYAKSH (39Y/M)  
**REF. BY** : SELF  
**TEST ASKED** : HEMOGRAM  
**PATIENTID** : PP21758491

**HOME COLLECTION :**  
PLOT NO 63, BLOCK P, NARAYAN VIHAR, JAIPUR  
- 302020

TEST NAME	VALUE	UNITS	REFERENCE RANGE
TOTAL LEUCOCYTES COUNT (WBC)	9.78	X 10 <sup>3</sup> / µL	4.0 - 10.0
NEUTROPHILS	68	%	40-80
LYMPHOCYTE	25	%	20-40
MONOCYTES	5.5	%	2-10
EOSINOPHILS	1	%	1-6
BASOPHILS	0.2	%	0-2
IMMATURE GRANULOCYTE PERCENTAGE(IG%)	0.3	%	0-0.5
NEUTROPHILS - ABSOLUTE COUNT	6.65	X 10 <sup>3</sup> / µL	2.0-7.0
LYMPHOCYTES - ABSOLUTE COUNT	2.44	X 10 <sup>3</sup> / µL	1.0-3.0
MONOCYTES - ABSOLUTE COUNT	0.54	X 10 <sup>3</sup> / µL	0.2 - 1.0
BASOPHILS - ABSOLUTE COUNT	0.02	X 10 <sup>3</sup> / µL	0.02 - 0.1
EOSINOPHILS - ABSOLUTE COUNT	0.1	X 10 <sup>3</sup> / µL	0.02 - 0.5
IMMATURE GRANULOCYTES(IG)	0.03	X 10 <sup>3</sup> / µL	0-0.3
TOTAL RBC	5.4	X 10 <sup>6</sup> /µL	4.5-5.5
NUCLEATED RED BLOOD CELLS	0.01	X 10 <sup>3</sup> / µL	0.0-0.5
NUCLEATED RED BLOOD CELLS %	0.01	%	0.0-5.0
<b>HEMOGLOBIN</b>	<b>10.8</b>	<b>g/dL</b>	<b>13.0-17.0</b>
<b>HEMATOCRIT(PCV)</b>	<b>37.7</b>	<b>%</b>	<b>40.0-50.0</b>
<b>MEAN CORPUSCULAR VOLUME(MCV)</b>	<b>69.8</b>	<b>fL</b>	<b>83.0-101.0</b>
<b>MEAN CORPUSCULAR HEMOGLOBIN(MCH)</b>	<b>20</b>	<b>pq</b>	<b>27.0-32.0</b>
<b>MEAN CORP.HEMO.CONC(MCHC)</b>	<b>28.6</b>	<b>g/dL</b>	<b>31.5-34.5</b>
<b>RED CELL DISTRIBUTION WIDTH - SD(RDW-SD)</b>	<b>51.8</b>	<b>fL</b>	<b>39-46</b>
<b>RED CELL DISTRIBUTION WIDTH (RDW-CV)</b>	<b>21.3</b>	<b>%</b>	<b>11.6-14</b>
<b>PLATELET DISTRIBUTION WIDTH(PDW)</b>	<b>7.9</b>	<b>fL</b>	<b>9.6-15.2</b>
MEAN PLATELET VOLUME(MPV)	8.2	fL	6.5-12
<b>PLATELET COUNT</b>	<b>662</b>	<b>X 10<sup>3</sup> / µL</b>	<b>150-410</b>
<b>PLATELET TO LARGE CELL RATIO(PLCR)</b>	<b>10.7</b>	<b>%</b>	<b>19.7-42.4</b>
<b>PLATELETCRIT(PCT)</b>	<b>0.54</b>	<b>%</b>	<b>0.19-0.39</b>

**Remarks :** Alert!!! RBCs:Marked anisocytosis moderate poikilocytosis. Predominantly microcytic hypochromic cells with ovalocytes & elliptocytes. Platelets: Appear increased in smear.

**Please Correlate with clinical conditions.**

**Method : Fully automated bidirectional analyser (6 Part Differential SYSMEX XN-1000)**

**(This device performs hematology analyses according to the Hydrodynamic Focussing (DC method), Flow Cytometry Method (using a semiconductor laser), and SLS- hemoglobin method)**

**Sample Collected on (SCT)** : 05 Jun 2023 10:10  
**Sample Received on (SRT)** : 05 Jun 2023 13:08  
**Report Released on (RRT)** : 05 Jun 2023 16:31  
**Sample Type** : EDTA  
**Labcode** : 0506069563/RAJ66  
**Barcode** : AS796832



*Madhavi*

Dr Madhavi MD(Path)

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**REPORT**

**NAME** : MR PRATYAKSH (39Y/M)  
**REF. BY** : SELF  
**TEST ASKED** : TOTAL IgE

**HOME COLLECTION :**  
PLOT NO 63, BLOCK P, NARAYAN VIHAR, JAIPUR - 302020

**PATIENTID** : PP21758491

TEST NAME	TECHNOLOGY	VALUE	UNITS
TOTAL IGE	C.L.I.A	20.4	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 - 393
11 - 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)** : 05 Jun 2023 10:10  
**Sample Received on (SRT)** : 05 Jun 2023 13:06  
**Report Released on (RRT)** : 05 Jun 2023 13:52  
**Sample Type** : SERUM  
**Labcode** : 0506069483/RAJ66  
**Barcode** : AV994963



*Madhu*

Dr Madhavi MD(Path)

### CUSTOMER DETAILS

As declared in our data base

**Name:** MR PRATYAKSH      **Age:** 39Y      **Sex:** M

**Barcodes/Sample\_Type** : AS796832 (EDTA),AV994963 (SERUM)  
**Labcode** : 0506069563,0506069483  
**Ref By** : SELF  
**Sample\_Type/Tests** : EDTA:HEMOGRAM - 6 PART (DIFF)  
SERUM:TIGE  
**Sample Collected At** : PLOT NO 63, BLOCK P, NARAYAN VIHAR, JAIPUR - 302020  
**Sample Collected on (SCT)** : 05 Jun 2023 10:10  
**Report Released on (RRT)** : 05 Jun 2023 13:52  
**Amount Collected** : Rs.800/-(eight hundred only)

Thyrocare,D-37/1,MIDC,Turbhe,Navi Mumbai - 400703. | Phone:022 - 6712 3400 |www.thyrocare.com | info@thyrocare.com

## 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 :- <https://youtu.be/nbdYeRgYyQc>
- ✓ For clinical support please contact @8450950852,8450950853,8450950854 between 10:00 to 18:00

## EXPLANATIONS

- ✓ Majority of the specimen processed in the laboratory are collected by Pathologists and Hospitals we call them as "Clients".
- ✓ **Name** - The name is as declared by the client and recored by the personnel who collected the specimen.
- ✓ **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).
- ✓ **SCP** - Specimen Collection Point - This is the location where the blood or specimen was collected as declared by the client.
- ✓ **SCT** - Specimen Collection Time - The time when specimen was collected as declared by the client.
- ✓ **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**

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