

# CARE N CURE LABORATORIES AND INVITRO ALLERGY TESTING

68, Gangwal Park, Behind J. K. Lone Hospital, J. L. N. Marg, Jaipur - 302 004 (Raj.)

Mob. : +91-9001617333, 9001618333 • E-mail : help.cclabs@gmail.com • Website : www.cclabs.in




We Care Your Life

An ISO 9001:2008 Certified Laboratory

## Patient Report

**Name** Mr. SADAR MAL 1964  
**Sex / Age** Male 35 Yrs  
**Ref. By**  
**Client Name** HEALTH GENNIE - CORPORATE (JAIPUR)  
**Sample Type** EDTA

**Patient ID / CCL No** 20235420  
**Sample Collected** 19/04/2023 19:40:48  
**Sample Received on** 19/04/2023 19:41:11  
**Report Released on** 21/04/2023 16:07:03  
**Barcode** 

<b>TEST NAME</b>	<b>VALUE</b>	<b>UNIT</b>	<b>REFERENCE RANGE</b>
<b><u>CBC</u></b>			
Hb (HAEMOGLOBIN) Tech: Automated Cell Counter	16.6	gm/dL	13.0 - 18.0
TLC (TOTAL LEUCOCYTE COUNT) Tech: Automated Cell Counter	8.2	x 10 <sup>3</sup> /uL	4.0 - 11.0
<b><u>DIFFERENTIAL LEUCOCYTE COUNT</u></b>			
NEUTROPHIL Flow Cytometry	57	%	45 - 75
LYMPHOCYTE Flow Cytometry	38	%	20 - 45
EOSINOPHIL Flow Cytometry	02	%	01 - 06
MONOCYTE Flow Cytometry	03	%	01 - 10
BASOPHIL Flow Cytometry	00	%	00 - 01
RBC (TOTAL RED BLOOD CELLS) Tech: Automated Cell Counter	5.29	millions/cumm	4.20 - 6.30
PCV/HCT (HEMATOCRIT) Tech: Automated Cell Counter	49.7	%	36.0 - 50.0
MCV (MEAN CORP VOLUME) Tech: Automated Cell Counter	94.0	fL	80.0 - 99.9
MCH (MEAN CORP HB) Tech: Automated Cell Counter	31.4	pg	26.0 - 32.0
MCHC (MEAN CORP HB CONC) Tech: Automated Cell Counter	33.4	g/dL	30.0 - 36.0
PLATELET COUNT Tech: Automated Cell Counter	2.09	Lakhs/Cumm	1.40 - 4.40
RDW	14.0	%	11.0 - 15.0

Collected Sample Received

Technician DR. SHASHA SINGH  
D.C.P.  
RMC No.54778/24157

DR. Mani Agarwal  
MD. (Path.)  
RMC No.5167/15233

DR. ASHISH SETHI  
Consultant Biochemist

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<b><u>TEST NAME</u></b>	<b><u>VALUE</u></b>	<b><u>UNIT</u></b>	<b><u>REFERENCE RANGE</u></b>
<b><u>LIPID PROFILE</u></b>			
CHOLESTEROL TOTAL (Tech.: CHOD-PAP)	<b>292.00</b> H	mg/dl	50.00 - 200.00
TRIGLYCERIDES (Tech.: Enzymatic)	<b>403.00</b> H	mg/dl	40.00 - 170.00
HDL CHOLESTEROL (Direct)	<b>65.00</b> H	mg/dl	40.00 - 60.00
LDL CHOLESTEROL (Direct)	<b>168.00</b> H	mg/dl	20.00 - 100.00
VLDL CHOLESTEROL	<b>81.00</b> H	mg/dl	0.00 - 35.00
CHOLESTEROL / HDL Ratio	<b>4.49</b> H	Ratio	1.50 - 4.40
LDL / HDL CHOLESTEROL Ratio	2.58	Ratio	0.10 - 3.50
TOTAL LIPIDS ( Tech.: Calculated )	<b>1009.00</b> H	mg/dl	400.00 - 800.00

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GLYCOSYLATED HAEMOGLOBIN-A1C ( Tech. :- HPLC (D-10 Bio-Rad))	5.07	%	< 6.50 Non-Diabetic 6.50 - 7.00 Very Good Control 7.01 - 8.00 Adequate Control 8.01 - 9.00 Suboptimal Control 9.01 - 10.00 Diabetic Poor Control > 10.00 Very Poor Control
ABG (AVERAGE BLOOD GLUCOSE) ( Tech. :- Calculated )	99	mg/dl.	90 - 120 Very Good Control 121 - 150 Adequate Control 151 - 180 Suboptimal Control 181 - 210 Poor Control > 211 Very Poor Control

Note :-

ABG Value is calculated from HBA1C value and it indicates Blood Sugar Level over past three Months, not Present Month.

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TSH. (Ultra Sensitive)  
(Tech.: - Chemiluminescent)

1.86

uIU/ml

0.35 - 5.50

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TOTAL IgE 72.47 IU/mL

Age/Yrs. Range

< 1	< 15.00
1-5	< 60.00
6-9	< 90.00
10-15	< 200.00
> 15	< 100.00

Test Performed by:-

Fully Automated Chemiluminescent Microparticle Immunoassay (Auto Lumo A1000 )

### Introduction :-

IgE constitutes a fraction of the total antibody in serum and together with its Fc receptor is important in primary immune responses. Patients with allergic diseases, including allergic asthma, allergic rhinitis, and allergic dermatitis have moderately elevated serum IgE levels. IgE antibodies to common antigen are reported in the serum of 13 % of normal blood donors. Allergic responses at the level of the respiratory system are mostly mediated by IgE-dependent mechanism. After sensitization of a susceptible individual and the synthesis and binding of allergen-specific IgE to target cells, atopic individuals respond immunologically to common naturally occurring allergen by releasing mast cell-derived mediators.

- End of Report

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