

LABORATORY REPORT

Name : **FAISAL MUHAMMAD SADIQ** File. No. : **AAL02-392459**
DOB/Gender : **15-05-1985 (39 Yrs 7 Month 30 Days/Male)** Referral Doctor : **Dr. Sandia Bhojwani**
Lab No. : **22250140142** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **14-01-2025 13:24:21** Clinic File No : **38027**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.49	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	16.4	g/dl	13.0 - 17.0	Photometry-SLS
HCT	47.2	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	86.0	fl	83.0 - 101.0	Calculation
MCH	29.9	pg	27-32	Calculation
MCHC	34.7 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	234	10 ³ /uL	150 - 400	HF (DCD)
WBC	10.63 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	66.4	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	21.1	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.8	%	2.0-10.0	Flow Cytometry
Eosinophils	2.0	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	7.07 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.24	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.04 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.21	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.07	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Sample Type : EDTA WB

----- End Of Report -----

These tests are accredited under ISO 15189:2022 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertains only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

Patient Sample Collected On : 13-01-2025 21:00:00
Authenticated On : 14-01-2025 14:51:47

Received On : 14-01-2025 13:39:00
Released On : 14-01-2025 15:32:01

Pring

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011