

LABORATORY REPORT

Name : **VESH BAHADUR GURUNG** File. No. : **AAL02-433880**
DOB/Gender : **12-11-2000 (24 Yrs 2 Month 2 Days/Male)** Referral Doctor : **Dr. Sandia Bhojwani**
Lab No. : **22250140408** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **14-01-2025 21:51:01** Clinic File No : **41284**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.84	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.3	g/dl	13.0 - 17.0	Photometry-SLS
HCT	43.3	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	89.5	fl	83.0 - 101.0	Calculation
MCH	29.5	pg	27-32	Calculation
MCHC	33.0	g/dL	31.5 - 34.5	Calculation
Platelet Count	217	10 ³ /uL	150 - 400	HF (DCD)
WBC	7.57	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	62.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	27.2	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.9	%	2.0-10.0	Flow Cytometry
Eosinophils	2.6	%	1 - 6	Flow Cytometry
Basophils	0.3	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.69	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.06	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.60	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.20	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.02	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 : 14-01-2025 18:12:00
Authenticated On : 14-01-2025 23:06:22

Received On : 14-01-2025 22:04:00
Released On : 14-01-2025 23:06:49



Esmeralda Obenita
Lab Incharge
DHA-P-2992011