

LABORATORY REPORT

Name	: GOHAR SHAN SHAN MEHMOOD	File. No.	: DML02-514658
DOB/Gender	: 07-10-1992 (32 Yrs 9 Month 8 Days/Male)	Referral Doctor	: Dr. Farhan Ilyas Malik
Lab No.	: 22251960155	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 15-07-2025 13:58:19	Clinic File No	: 34797
Insurance	: GIG GULF (AXA INSURANCE)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.68 ^H	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	17.1 ^H	g/dl	13.0 - 17.0	Photometry-SLS
HCT	47.5	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	83.6	fl	83.0 - 101.0	Calculation
MCH	30.1	pg	27-32	Calculation
MCHC	36.0 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	274	10 ³ /uL	150 - 400	HF (DCD)
WBC	9.06	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	60.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	28.5	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.7	%	2.0-10.0	Flow Cytometry
Eosinophils	1.0	%	1 - 6	Flow Cytometry
Basophils	0.8	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.44	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.58	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.88	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.09	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.07	10 ³ /uL	0.02 - 0.10	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 pertain 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 : 15-07-2025 12:50:00
Authenticated On : 15-07-2025 15:19:10

Received On : 15-07-2025 13:59:00
Released On : 15-07-2025 15:23:01

Pring

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011