

LABORATORY REPORT

Name	: SAMINA DIN MOHAMMAD SAYYED	File. No.	: AAL02-1309878
DOB/Gender	: 18-07-1989 (35 Yrs 10 Month 12 Days/Female)	Referral Doctor	: Dr. Amaizah Ishtiaq
Lab No.	: 22251380168	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 18-05-2025 16:22:42	Clinic File No	: 38755
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	3.79 ^L	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	11.9 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	33.2 ^L	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	87.6	fl	83.0 - 101.0	Calculation
MCH	31.4	pg	27-32	Calculation
MCHC	35.8 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	257	10 ³ /uL	150-400	HF (DCD)
WBC	5.44	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	55.1	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	32.5	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.4	%	2-10	Flow Cytometry
Eosinophils	4.4	%	1 - 6	Flow Cytometry
Basophils	0.6	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.00	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.77	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.40	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.24	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.03	10 ³ /uL	0.02 - 0.10	Calculation

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

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 : 16-05-2025 10:52:00
Authenticated On : 18-05-2025 17:14:10

Received On : 18-05-2025 16:29:00
Released On : 18-05-2025 17:27:47



Rhea Suberon
Medical Laboratory Technician
DHA-P-0123639