

LABORATORY REPORT

Name : **HAREEM AKHTAR MALIK PERVEZ AKHTAR** File. No. : **AAL02-1465111**
DOB/Gender : **31-01-2001 (24 Yrs 6 Month 23 Days/Female)** Referral Doctor : **Dr. Keerthana Rani Padippurayil Thara**
Lab No. : **22252350147** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **23-08-2025 15:09:39** Clinic File No : **47689**
Insurance : **NEXTCARE**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.45	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.7	g/dl	12.0 - 15.0	Photometry-SLS
HCT	37.7	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	84.7	fl	83.0 - 101.0	Calculation
MCH	28.5	pg	27-32	Calculation
MCHC	33.7	g/dL	31.5 - 34.5	Calculation
Platelet Count	239	10 ³ /uL	150-400	HF (DCD)
WBC	9.07	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	38.6^L	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	46.1^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	5.6	%	2-10	Flow Cytometry
Eosinophils	9.5^H	%	1 - 6	Flow Cytometry
Basophils	0.2	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.50	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	4.18^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.51	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.86^H	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.02	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 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 : 23-08-2025 12:00:00
Authenticated On : 23-08-2025 15:50:52

Received On : 23-08-2025 15:11:00
Released On : 23-08-2025 16:48:13

Priya

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011