

LABORATORY REPORT

Name	: PRADEEP ALPARA BALAKRISHAN	File. No.	: AAL02-1309479
DOB/Gender	: 07-04-1991 (34 Yrs 1 Month 6 Days/Male)	Referral Doctor	: Dr. Amaizah Ishtiaq
Lab No.	: 22251330404	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 13-05-2025 21:55:07	Clinic File No	: 46791
Insurance	: NAS ADMINISTRATION SERVICES LTD		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.95	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.8	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.7	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	86.3	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	295	10 ³ /uL	150 - 400	HF (DCD)
WBC	9.00	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	54.8	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	33.2	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.4	%	2.0-10.0	Flow Cytometry
Eosinophils	4.0	%	1 - 6	Flow Cytometry
Basophils	0.6	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.93	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.99	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.67	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.36	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.05	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 : 13-05-2025 19:29:00
Authenticated On : 13-05-2025 23:11:44

Received On : 13-05-2025 21:55:00
Released On : 13-05-2025 23:20:45

Pring

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011