

LABORATORY REPORT

Name	: DAMITH SAMPATH TANNAKOON MUDIYANSELAGE	File. No.	: AAL02-405494
DOB/Gender	: 13-09-1989 (35 Yrs 1 Month 13 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22242960206	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 22-10-2024 14:19:07	Clinic File No	: 34425
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.80	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.6	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.3	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	88.1	fl	83.0 - 101.0	Calculation
MCH	28.3	pg	27-32	Calculation
MCHC	32.2	g/dL	31.5 - 34.5	Calculation
Platelet Count	284	10 ³ /uL	150 - 400	HF (DCD)
WBC	7.40	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	51.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	38.5	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.6	%	2.0-10.0	Flow Cytometry
Eosinophils	3.2	%	1 - 6	Flow Cytometry
Basophils	0.5	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.78	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.85	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.49	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.24	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.04	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 15189:2012 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 : 21-10-2024 22:00:00
Authenticated On : 22-10-2024 15:55:23

Received On : 22-10-2024 14:20:00
Released On : 22-10-2024 16:00:44

Pring

Padmapriya Kumareshan
Sr. Technician
DHA-P-2992011