

LABORATORY REPORT

Name	: SOUMYAJIT NETAI MAJUMDER	File. No.	: AAL02-338551
DOB/Gender	: 29-09-1997 (26 Yrs 10 Month 14 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22242090127	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 27-07-2024 15:21:32	Clinic File No	: 39979
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.93	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.2	g/dl	13.0 - 17.0	Photometry-SLS
HCT	43.9	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	89.0	fl	83.0 - 101.0	Calculation
MCH	28.8	pg	27-32	Calculation
MCHC	32.3	g/dL	31.5 - 34.5	Calculation
Platelet Count	153	10 ³ /uL	150 - 400	HF (DCD)
WBC	4.16	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	40.6	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	46.2 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.7	%	2.0-10.0	Flow Cytometry
Eosinophils	5.8	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	1.69 ^L	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.92	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.28	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
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

Platelet count estimation done manually.
Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

These tests are accredited under ISO 15189:2012 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 : 26-07-2024 19:40:00
Authenticated On : 27-07-2024 17:02:29

Received On : 27-07-2024 15:22:00
Released On : 27-07-2024 17:10:29



Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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Test Name	Result	Units	Ref. Range	Method
<u>ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED</u>				
ESR (whole blood)	17^H	mmhr	up to 10	Modified Westergren

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 -----

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