

LABORATORY REPORT

Name	: MARGAR WANJA	File. No.	: AAL02-409850
DOB/Gender	: 25-09-1994 (29 Yrs 10 Month 19 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22242260374	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 13-08-2024 21:46:28	Clinic File No	: 43820
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.99 ^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.5	g/dl	12.0 - 15.0	Photometry-SLS
HCT	41.7	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	83.6	fl	83.0 - 101.0	Calculation
MCH	27.1	pg	27-32	Calculation
MCHC	32.4	g/dL	31.5 - 34.5	Calculation
Platelet Count	259	10 ³ /uL	150-400	HF (DCD)
WBC	4.27	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	36.5 ^L	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	53.6 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	8.7	%	2-10	Flow Cytometry
Eosinophils	0.7 ^L	%	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)	1.56 ^L	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.29	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.37	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.03	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.02	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.
The smear shows platelet aggregates. 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 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 : 13-08-2024 13:10:00
Authenticated On : 13-08-2024 23:37:46

Received On : 13-08-2024 21:57:00
Released On : 13-08-2024 23:38:23



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

LABORATORY REPORT

Name	: MARGAR WANJA	File. No.	: AAL02-409850
DOB/Gender	: 25-09-1994 (29 Yrs 10 Month 19 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22242260374	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 13-08-2024 21:46:28	Clinic File No	: 43820
Insurance	: NEXTCARE		

Test Name	Result	Units	Ref. Range	Method
<u>ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED</u>				
ESR (whole blood)	5	mmhr	up to 15	Modified Westergren

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 : 13-08-2024 13:10:00
Authenticated On : 13-08-2024 23:37:46

Received On : 13-08-2024 21:57:00
Released On : 13-08-2024 23:38:23



Esmeralda Obenita
Lab Incharge
DHA-P-2992011