

LABORATORY REPORT

Name	: RANDA ROSHDY GIRGIS BESADA	File. No.	: AAL02-307892
DOB/Gender	: 29-11-1980 (43 Yrs 9 Month 19 Days/Female)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22242430155	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 30-08-2024 14:56:30	Clinic File No	: 33458
Insurance	: NEURON		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.43 ^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	11.6 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	37.1	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	68.3 ^L	fl	83.0 - 101.0	Calculation
MCH	21.4 ^L	pg	27-32	Calculation
MCHC	31.3 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	154	10 ³ /uL	150-400	HF (DCD)
WBC	4.71	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	41.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	45.0 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	11.9 ^H	%	2-10	Flow Cytometry
Eosinophils	1.3	%	1 - 6	Flow Cytometry
Basophils	0.8	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	1.93 ^L	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.12	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.56	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.06	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

Remarks:

Recommended to do peripheral smear, iron studies and thalassemia screening. 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 : 29-08-2024 19:00:00
Authenticated On : 30-08-2024 15:51:21

Received On : 30-08-2024 14:57:00
Released On : 30-08-2024 16:14:39

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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Test Name	Result	Units	Ref. Range	Method
ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED				
ESR (whole blood)	8	mmhr	up to 15	Modified Westergren

Sample Type : EDTA WB

----- End Of Report -----

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