

LABORATORY REPORT

Name	: AMMAR WAJID	File. No.	: AAL02-390715
DOB/Gender	: 09-02-1989 (35 Yrs 2 Month 20 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22241200197	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 29-04-2024 14:07	Clinic File No	: 42934
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.43	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.6	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.9	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	79.0 ^L	fl	83.0 - 101.0	Calculation
MCH	26.9 ^L	pg	27-32	Calculation
MCHC	34.0	g/dL	31.5 - 34.5	Calculation
Platelet Count	233	10 ³ /uL	150 - 400	HF (DCD)
WBC	11.44 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	65.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	26.0	%	20.0 - 40.0	Flow Cytometry
Monocytes	5.0	%	2.0-10.0	Flow Cytometry
Eosinophils	4.0	%	1 - 6	Flow Cytometry
Basophils	0.0	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	7.44 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.97	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.57	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.46	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.00 ^L	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

Differential count done manually.
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 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 : 29-04-2024 12:00:00
Authenticated On : 30-04-2024 11:01:13
Printed On : 30-04-2024 12:01:36

Received On : 29-04-2024 14:43:00
Released On : 30-04-2024 11:02:48



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/
241430

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Test Name	Result	Units	Ref. Range	Method
<u>ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED</u>				
ESR (whole blood)	8	mmhr	up to 10	Modified Westergren

Sample Type : EDTA WB

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

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