

LABORATORY REPORT

Name	: MUHAMMED WASEEM	File. No.	: AAL02-373079
DOB/Gender	: 11-12-1989 (34 Yrs 1 Month 15 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22240260133	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 26-01-2024 13:07:59	Clinic File No	: 42320
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.48	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.9	g/dl	13.0 - 17.0	Photometry-SLS
HCT	47.0	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	85.8	fl	83.0 - 101.0	Calculation
MCH	27.2	pg	27-32	Calculation
MCHC	31.7	g/dL	31.5 - 34.5	Calculation
Platelet Count	342	10 ³ /uL	150 - 400	HF (DCD)
WBC	10.34 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	50.6	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	33.1	%	20.0 - 40.0	Flow Cytometry
Monocytes	15.9 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	0.0 ^L	%	1 - 6	Flow Cytometry
Basophils	0.4	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.24	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.42 ^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.64 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.00 ^L	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
<u>ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED</u>				
ESR (whole blood)	16 ^H	mmhr	up to 10	Modified Westergren

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

H/L Collected On : 26-01-2024 10:00:00
Authenticated On : 26-01-2024 15:31:37
Received On : 26-01-2024 14:33:00
Released On : 26-01-2024 15:40:31



Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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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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