

LABORATORY REPORT

Name	: MOHAMMAD IBRAHIM MZAHM	File. No.	: AAL02-352158
DOB/Gender	: 01-09-1993 (30 Yrs 9 Month 19 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22241570435	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 05-06-2024 22:36	Clinic File No	: 41162
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.08	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.5	g/dl	13.0 - 17.0	Photometry-SLS
HCT	43.7	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	86.0	fl	83.0 - 101.0	Calculation
MCH	28.5	pg	27-32	Calculation
MCHC	33.2	g/dL	31.5 - 34.5	Calculation
Platelet Count	202	10 ³ /uL	150 - 400	HF (DCD)
WBC	7.70	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	84.0 ^H	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	5.8 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.5	%	2.0-10.0	Flow Cytometry
Eosinophils	0.6 ^L	%	1 - 6	Flow Cytometry
Basophils	0.1	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	6.46	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	0.45 ^L	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.73	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.05	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.01 ^L	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : EDTA WB

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 : 05-06-2024 18:00:00
Authenticated On : 05-06-2024 23:50:38
Printed On : 06-06-2024 00:59:56

Received On : 05-06-2024 22:36:00
Released On : 06-06-2024 00:01:54
Reprinted On : 06-06-2024 02:36:06



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/
241430

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

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