

LABORATORY REPORT

Name	: MOHAMED SAYED HASSAN MOHAMED	File. No.	: AAL02-399047
DOB/Gender	: 17-03-1997 (27 Yrs 2 Month 21 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22241590387	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 07-06-2024 21:59	Clinic File No	: 31637
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.41	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.6	g/dl	13.0 - 17.0	Photometry-SLS
HCT	46.5	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	86.0	fl	83.0 - 101.0	Calculation
MCH	28.8	pg	27-32	Calculation
MCHC	33.5	g/dL	31.5 - 34.5	Calculation
Platelet Count	239	10 ³ /uL	150 - 400	HF (DCD)
WBC	10.42 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	66.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	21.9	%	20.0 - 40.0	Flow Cytometry
Monocytes	10.9 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	0.9 ^L	%	1 - 6	Flow Cytometry
Basophils	0.3	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	6.88	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.28	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.14 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.09	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.03	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 : 07-06-2024 19:00:00

Authenticated On : 07-06-2024 23:21:49

Printed On : 08-06-2024 01:29:24

Received On : 07-06-2024 22:01:00

Released On : 07-06-2024 23:50:39



Esmeralda Obenita

Lab Incharge

DHA/LS/2992011/
241430

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

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