

LABORATORY REPORT

Name	: MOHAMED SAAD ABDELKAWY MOHAMED	File. No.	: DML02-250467
DOB/Gender	: 21-11-1981 (42 Yrs 6 Month 24 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22241660379	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 14-06-2024 21:48	Clinic File No	: 1001163767
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.39	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.9	g/dl	13.0 - 17.0	Photometry-SLS
HCT	45.4	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	84.2	fl	83.0 - 101.0	Calculation
MCH	27.6	pg	27-32	Calculation
MCHC	32.8	g/dL	31.5 - 34.5	Calculation
Platelet Count	198	10 ³ /uL	150 - 400	HF (DCD)
WBC	5.59	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	42.9	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	38.1	%	20.0 - 40.0	Flow Cytometry
Monocytes	12.2 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	6.1 ^H	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.40	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.13	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.68	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.34	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

ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED

ESR (whole blood)	17 ^H	mmhr	up to 10	Modified Westergren
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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 : 14-06-2024 19:00:00
Authenticated On : 14-06-2024 23:50:04
Printed On : 15-06-2024 11:28:52

Received On : 14-06-2024 21:52:00
Released On : 14-06-2024 23:50:49



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/
241430

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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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