

LABORATORY REPORT

Name	: MONA IBRAHIM	File. No.	: AAL02-324221
DOB/Gender	: 16-09-1974 (48 Yrs 9 Month 13 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22231800219	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 29-06-2023 14:38	Clinic File No	: 40405
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.90	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.4	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.7	%	40.0 - 50.0	Hydrodynamic focusing
MCV	87.1	fl	83.0 - 101.0	Calculation
MCH	29.4	pg	27-32	Calculation
MCHC	33.7	g/dL	31.5 - 34.5	Calculation
Platelet Count	327	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	13.02 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	75.6	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	16.2 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.2	%	2.0-10.0	Flow Cytometry
Eosinophils	1.5	%	1 - 6	Flow Cytometry
Basophils	0.5	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	9.85 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.11	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.81	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.19	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.06	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Sample Type : EDTA WB

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

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 : 29-06-2023 12:00:00
Authenticated On : 29-06-2023 15:59:53
Printed On : 29-06-2023 16:37:54

Received On : 29-06-2023 14:38:00
Released On : 29-06-2023 16:09:45



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430