

LABORATORY REPORT

Name	: MUHAMMAD AWAIS MAJEED	File. No.	: AAL02-325092
DOB/Gender	: 04-02-1992 (31 Yrs 5 Month /Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22231840372	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 03-07-2023 20:51	Clinic File No	: 39499
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	6.13 ^H	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.1	g/dl	13.0 - 17.0	Photometry-SLS
HCT	45.6	%	40.0 - 50.0	Hydrodynamic focusing
MCV	74.4 ^L	fl	83.0 - 101.0	Calculation
MCH	23.0 ^L	pg	27-32	Calculation
MCHC	30.9 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	228	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	5.33	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	49.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	34.0	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.0	%	2.0-10.0	Flow Cytometry
Eosinophils	8.0 ^H	%	1 - 6	Flow Cytometry
Basophils	0.0	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.61	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.82	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.48	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.42	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.00 ^L	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

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 : 03-07-2023 20:00:00
Authenticated On : 04-07-2023 00:14:23
Printed On : 04-07-2023 00:24:46

Received On : 03-07-2023 20:51:00
Released On : 04-07-2023 00:20:41
Reprinted On : 04-07-2023 13:01:51



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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Test Name	Result	Units	Ref. Range	Method
Recommended to do peripheral smear, iron studies and thalassemia screening. Test result to be interpreted in the light of clinical history and to be investigated further if necessary. Differential count done manually.				

Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
CRP - quant (serum)	7.86 ^H	mg/L	< 5.0	Immunoturbidimetric

Remarks:

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

Sample Type : Serum

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

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