

LABORATORY REPORT

Name	: MOSTAFA ELSAYED MOSTAFA ALMALKY	File. No.	: AAL02-321974
DOB/Gender	: 03-12-1986 (36 Yrs 6 Month 19 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22231720465	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 21-06-2023 21:05	Clinic File No	: 38845
Insurance	: AXA INSURANCE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.80 ^H	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.2	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.2	%	40.0 - 50.0	Hydrodynamic focusing
MCV	72.8 ^L	fl	83.0 - 101.0	Calculation
MCH	22.8 ^L	pg	27-32	Calculation
MCHC	31.3 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	264	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	7.78	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	39.4 ^L	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	42.9 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	16.7 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	0.1 ^L	%	1 - 6	Flow Cytometry
Basophils	0.9	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.06	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.34 ^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.30 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.01 ^L	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.07	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

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.

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 : 21-06-2023 19:00:00
Authenticated On : 21-06-2023 23:20:39
Printed On : 22-06-2023 01:00:10

Received On : 21-06-2023 21:05:00
Released On : 21-06-2023 23:24:52
Reprinted On : 22-06-2023 12:26:03



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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Test Name	Result	Units	Ref. Range	Method
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Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
CRP - quant (serum)	13.07 ^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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