

LABORATORY REPORT

Name	: WASIM MUSHTAQ MUSHTAQ AHMED	File. No.	: AAL02-309578
DOB/Gender	: 11-08-1989 (33 Yrs 9 Month 6 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22231360277	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 16-05-2023 14:27	Clinic File No	: 36434
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.31	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	16.8	g/dl	13.0 - 17.0	Photometry-SLS
HCT	47.2	%	40.0 - 50.0	Hydrodynamic focusing
MCV	88.9	fl	83.0 - 101.0	Calculation
MCH	31.6	pg	27-32	Calculation
MCHC	35.6 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	191	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	11.24 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	74.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	18.0 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.8	%	2.0-10.0	Flow Cytometry
Eosinophils	0.7 ^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)	8.35 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.02	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.76	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.08	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.

These tests are accredited under ISO 15189:2012 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertain 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 : 16-05-2023 11:00:00
Authenticated On : 16-05-2023 16:17:29
Printed On : 17-05-2023 00:36:39

Received On : 16-05-2023 14:28:00
Released On : 16-05-2023 17:08:09
Reprinted On : 17-05-2023 11:44:52

Wasim

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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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)	21.32 ^H	mg/L	< 5.0	Immunoturbidimetric

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Sample Type : Serum

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**ELECTROLYTE PROFILE
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Sodium (serum)	140.0	mmol/L	135.0 - 145.0	ISE
Potassium (serum)	4.2	mmol/L	3.8 - 5.5	ISE
Chloride (serum)	105.0	mmol/L	98.0 - 107.0	ISE

Sample Type : Serum

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

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