

LABORATORY REPORT

Name	: ANGELINA ELMAN QIZI KHALIOVA	File. No.	: AAL02-307010
DOB/Gender	: 13-04-1999 (24 Yrs 26 Days/Female)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22231280535	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 08-05-2023 21:08	Clinic File No	: 40058
Insurance	: AXA INSURANCE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.15 ^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.8	g/dl	12.0 - 15.0	Photometry-SLS
HCT	41.1	%	36.0 - 46.0	Hydrodynamic focusing
MCV	79.8 ^L	fl	83.0 - 101.0	Calculation
MCH	24.9 ^L	pg	27-32	Calculation
MCHC	31.1 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	318	10 ³ /uL	150-400	Hydrodynamic Focusing(DCD)
WBC	6.45	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	59.6	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	22.3	%	20.0 - 40.0	Flow Cytometry
Monocytes	15.7 ^H	%	2-10	Flow Cytometry
Eosinophils	1.6	%	1 - 6	Flow Cytometry
Basophils	0.8	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.85	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.44	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.01 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.10	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.05	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 : 08-05-2023 20:00:00
Authenticated On : 08-05-2023 22:54:06
Printed On : 09-05-2023 00:33:11

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Released On : 08-05-2023 22:54:28
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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)	12.35 ^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

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**ELECTROLYTES PANEL
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Sodium (serum)	140.0	mmol/L	135.0 - 145.0	ISE
Potassium (serum)	5.5	mmol/L	3.8 - 5.5	ISE
Chloride (serum)	106.0	mmol/L	98.0 - 107.0	ISE
*Total CO2 (Bicarbonate)	18.1 ^L	mmol/L	22.0 - 29.0	Photometry

Remarks:

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Sample Type : Serum

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

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