

LABORATORY REPORT

Name	: MOHAMMED SALEM GHULOOM AHMAD ALBLOOSHI	File. No.	: AAL02-363879
DOB/Gender	: 18-07-2008 (15 Yrs 4 Month 22 Days/Male)	Referral Doctor	: Dr. Enomen Goodluck Ekata
Lab No.	: 22233440155	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 10-12-2023 15:18:52	Clinic File No	: 40019
Insurance	: NEURON		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.84	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.3	g/dl	13.0 - 17.0	Photometry-SLS
HCT	38.0 ^L	%	40.0 - 50.0	Hydrodynamic focusing
MCV	78.5 ^L	fl	83.0 - 101.0	Calculation
MCH	27.5	pg	27-32	Calculation
MCHC	35.0 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	292	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	6.79	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	50.6	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	23.0	%	20.0 - 40.0	Flow Cytometry
Monocytes	17.7 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	7.5 ^H	%	1 - 6	Flow Cytometry
Basophils	1.2	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.44	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.56	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.20 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.51 ^H	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.08	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 : 10-12-2023 12:00:00
Authenticated On : 10-12-2023 17:58:14

Received On : 10-12-2023 15:19:00
Released On : 10-12-2023 18:00:21

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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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. Sample Type : EDTA WB				

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
CRP - quant (serum)	3.47	mg/L	< 5.0	Immunoturbidimetric

Sample Type : Serum

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

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