

LABORATORY REPORT

Name	: AKHTAR NAWAZ	File. No.	: AAL02-292648
DOB/Gender	: 02-03-1994 (29 Yrs 18 Days/Male)	Referral Doctor	: Self
Lab No.	: 22230780260	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 19-03-2023 15:42	Clinic File No	: 34348
Insurance	: No		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.28	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.4	g/dl	13.0 - 17.0	Photometry-SLS
HCT	41.3	%	40.0 - 50.0	Hydrodynamic focusing
MCV	78.2 ^L	fl	83.0 - 101.0	Calculation
MCH	27.3	pg	27-32	Calculation
MCHC	34.9 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	249	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	7.91	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	77.1	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	14.3 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.1	%	2.0-10.0	Flow Cytometry
Eosinophils	0.9 ^L	%	1 - 6	Flow Cytometry
Basophils	0.6	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	6.10	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.13	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.56	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.07	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 : 19-03-2023 13:00:00
Authenticated On : 19-03-2023 18:02:03
Printed On : 20-03-2023 11:36:29

Received On : 19-03-2023 15:42:00
Released On : 19-03-2023 18:33:06

Wasik

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
ALP (serum)	93.0	U/L	50 - 116	Para-nitrophenyl Phosphate

Kindly note that the reference range is effective from 17-01-2023.

Calcium (serum)	9.2	mg/dL	8.4 - 10.2	Arsenazo III
Sample Type : Serum				

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

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