

LABORATORY REPORT

Name	: AUNG ZAW HTAY	File. No.	: AAL02-363335
DOB/Gender	: 18-10-1991 (32 Yrs 1 Month 10 Days/Male)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22233420229	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 08-12-2023 11:40	Clinic File No	: 37984
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.63 ^H	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.9	g/dl	13.0 - 17.0	Photometry-SLS
HCT	45.8	%	40.0 - 50.0	Hydrodynamic focusing
MCV	81.3 ^L	fl	83.0 - 101.0	Calculation
MCH	26.5 ^L	pg	27-32	Calculation
MCHC	32.5	g/dL	31.5 - 34.5	Calculation
Platelet Count	203	10 ³ /uL	150 - 400	Hydrodynamic Focusing(DCD)
WBC	5.66	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	68.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	16.1 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	12.2 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	2.8	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.86	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	0.91 ^L	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.69	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.16	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.04	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 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 : 07-12-2023 18:00:00
Authenticated On : 08-12-2023 22:12:03
Printed On : 08-12-2023 22:45:03

Received On : 08-12-2023 18:43:00
Released On : 08-12-2023 22:17:45
Reprinted On : 09-12-2023 11:56:18



Esmeralda Obenita
Lab Incharge
DHA/LS/2992011/ 241430

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Test Name	Result	Units	Ref. Range	Method
<u>ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED</u>				
ESR (whole blood)	11^H	mmhr	up to 10	Modified Westergren

Remarks:

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Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
CRP - quant (serum)	3.90	mg/L	< 5.0	Immunoturbidimetric

Sample Type : Serum

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

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