

LABORATORY REPORT

Name	: JERICO PONCIANO	File. No.	: AAL02-389625
DOB/Gender	: 20-10-1998 (25 Yrs 6 Month 4 Days/Male)	Referral Doctor	: Dr. Humairah Tabassum
Lab No.	: 22241150249	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 24-04-2024 15:16:55	Clinic File No	: 42961
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.69	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.6	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.1	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	89.8	fl	83.0 - 101.0	Calculation
MCH	29.0	pg	27-32	Calculation
MCHC	32.3	g/dL	31.5 - 34.5	Calculation
Platelet Count	332	10 ³ /uL	150 - 400	HF (DCD)
WBC	7.75	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	54.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	36.1	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.0	%	2.0-10.0	Flow Cytometry
Eosinophils	2.2	%	1 - 6	Flow Cytometry
Basophils	0.5	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.20	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.80	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.54	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.17	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

ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED

ESR (whole blood)	8	mmhr	up to 10	Modified Westergren
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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

Patient Sample Collected On : 24-04-2024 12:00:00
Authenticated On : 24-04-2024 17:26:06

Received On : 24-04-2024 15:25:00
Released On : 24-04-2024 17:27:57

Pring

Padmapriya Kumareshan
Sr. Technician
DHA/LS2992011/243822

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Test Name	Result	Units	Ref. Range	Method
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Sample Type : EDTA WB

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COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>ACTIVATED PARTIAL THROMBOPLASTIN TIME (APTT)</u>				
APTT, test	38.3	Sec	26.0 - 40.0	Clot Detection-Optical
APTT Control	35.0	Sec		Clot Detection-Optical
Prothrombin Time	10.1	Sec	9.4 - 12.5	Clot Detection-Optical
PT Control	11.0	Sec		Clot Detection-Optical
INR	0.92		Normal Individuals: 0.8 - 1.2 Therapeutic Range: 2.0 - 3.0	Calculation

INR Therapeutic Ranges:

Prophylaxis of deep vein thrombosis } 2.0 - 3.0

Treatment of deep vein thrombosis, pulmonary embolism } 2.0 - 3.0

Prophylaxis of systemic embolism } 2.0 - 3.0

Recurrent systemic embolism } 2.5 - 3.5

Mechanical prosthetic heart valves } 2.5- 3.5

Kindly note new reference range for PT INR effective from 8/3/2017

Sample Type : Citrate Plasma

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

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