

LABORATORY REPORT

Name	: SYED FAKHIR ALI	File. No.	: AAL02-399880
DOB/Gender	: 27-12-2001 (22 Yrs 5 Month 16 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22241640181	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 12-06-2024 14:12:39	Clinic File No	: 38765
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.30	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.7	g/dl	13.0 - 17.0	Photometry-SLS
HCT	45.1	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	85.1	fl	83.0 - 101.0	Calculation
MCH	29.6	pg	27-32	Calculation
MCHC	34.8 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	171	10 ³ /uL	150 - 400	HF (DCD)
WBC	7.72	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	54.8	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	23.7	%	20.0 - 40.0	Flow Cytometry
Monocytes	21.0 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	0.1 ^L	%	1 - 6	Flow Cytometry
Basophils	0.4	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.23	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.83	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.62 ^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.01 ^L	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.03	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)	6	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 : 12-06-2024 11:00:00
Authenticated On : 12-06-2024 16:36:01

Received On : 12-06-2024 14:24:00
Released On : 12-06-2024 17:14:01

Pring

Padmapriya Kumareshan
Sr. Technician
DHA/LS2992011/243822

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Sample Type : EDTA WB

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

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