

LABORATORY REPORT

Name	: LIAQAT ALI KHAN MOMIN KHAN	File. No.	: AAL02-309731
DOB/Gender	: 01-01-1992 (32 Yrs 19 Days/Male)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22233630172	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 29-12-2023 15:27	Clinic File No	: 39961
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.71	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.4	g/dl	13.0 - 17.0	Photometry-SLS
HCT	38.1 ^L	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	80.9 ^L	fl	83.0 - 101.0	Calculation
MCH	28.5	pg	27-32	Calculation
MCHC	35.2 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	279	10 ³ /uL	150 - 400	HF (DCD)
WBC	10.26 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	56.1	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	30.5	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.7	%	2.0-10.0	Flow Cytometry
Eosinophils	5.8	%	1 - 6	Flow Cytometry
Basophils	0.9	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.76	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.13 ^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.69	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.59 ^H	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.09	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation
<u>ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED</u>				
ESR (whole blood)	16 ^H	mmhr	up to 10	Modified Westergren

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 : 27-12-2023 20:00:00
Authenticated On : 29-12-2023 16:06:29
Printed On : 29-12-2023 16:41:18

Received On : 29-12-2023 15:27:00
Released On : 29-12-2023 16:26:53



Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : EDTA WB

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

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