

LABORATORY REPORT

Name	: AFNAN KHAN ZAHOOOR KHAN	File. No.	: AAL02-366121
DOB/Gender	: 01-01-1982 (42 Yrs 5 Month 7 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22241520034	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 31-05-2024 11:21:53	Clinic File No	: 41749
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.43	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.6	g/dl	13.0 - 17.0	Photometry-SLS
HCT	47.6	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	87.7	fl	83.0 - 101.0	Calculation
MCH	28.7	pg	27-32	Calculation
MCHC	32.8	g/dL	31.5 - 34.5	Calculation
Platelet Count	226	10 ³ /uL	150 - 400	HF (DCD)
WBC	10.10 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	81.3 ^H	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	10.5 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.9	%	2.0-10.0	Flow Cytometry
Eosinophils	0.8 ^L	%	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)	8.21 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.06	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.70	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.08	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:

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

ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED

These tests are accredited under ISO 15189:2012 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertain 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 : 30-05-2024 20:00:00
Authenticated On : 31-05-2024 13:46:16

Received On : 31-05-2024 11:22:00
Released On : 31-05-2024 13:49:28

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Padmapriya Kumareshan
Sr. Technician
DHA/LS2992011/243822

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Test Name	Result	Units	Ref. Range	Method
ESR (whole blood)	8	mmhr	up to 10	Modified Westergren

Sample Type : EDTA WB

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

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