

LABORATORY REPORT

Name	: MD NAZIM UDDIN ALI AHMED	File. No.	: AAL02-394230
DOB/Gender	: 24-01-1987 (37 Yrs 3 Month 21 Days/Male)	Referral Doctor	: Dr. Humairah Tabassum
Lab No.	: 22241360194	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 15-05-2024 14:26:21	Clinic File No	: 37410
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.92	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.6	g/dl	13.0 - 17.0	Photometry-SLS
HCT	41.0	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	83.3	fl	83.0 - 101.0	Calculation
MCH	29.7	pg	27-32	Calculation
MCHC	35.6 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	248	10 ³ /uL	150 - 400	HF (DCD)
WBC	10.50 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	74.8	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	17.0 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.3	%	2.0-10.0	Flow Cytometry
Eosinophils	0.4 ^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)	7.86 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.78	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.77	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.04	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 : 15-05-2024 12:00:00
Authenticated On : 15-05-2024 16:00:15

Received On : 15-05-2024 14:38:00
Released On : 15-05-2024 16:58:08

Priya

Padmapriya Kumareshan
Sr. Technician
DHA/LS2992011/243822

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Test Name	Result	Units	Ref. Range	Method
ESR (whole blood)	58 ^H	mmhr	up to 10	Modified Westergren

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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