

LABORATORY REPORT

Name	: AYESHA BABAR BABAR BASHIR	File. No.	: AAL02-342371
DOB/Gender	: 10-06-1997 (27 Yrs 3 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22241720004	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 20-06-2024 10:12:27	Clinic File No	:
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.36 ^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.4	g/dl	12.0 - 15.0	Photometry-SLS
HCT	41.4	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	77.2 ^L	fl	83.0 - 101.0	Calculation
MCH	25.0 ^L	pg	27-32	Calculation
MCHC	32.4	g/dL	31.5 - 34.5	Calculation
Platelet Count	387	10 ³ /uL	150-400	HF (DCD)
WBC	10.78 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	73.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	18.6 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	4.9	%	2-10	Flow Cytometry
Eosinophils	2.6	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	7.89 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.00	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.53	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.28	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.08	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)	23 ^H	mmhr	up to 15	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 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 : 19-06-2024 10:00:00
Authenticated On : 20-06-2024 11:24:47

Received On : 20-06-2024 10:18:00
Released On : 20-06-2024 12:04:55

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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Remarks:

Recommended to do peripheral smear, iron studies and thalassemia screening.
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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