

LABORATORY REPORT

Name	: ALISA B K BAL	File. No.	: AAL02-399456
DOB/Gender	: 19-08-1996 (27 Yrs 9 Month 22 Days/Female)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22241620144	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 10-06-2024 13:54:47	Clinic File No	: 43335
Insurance	: AXA INSURANCE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.30 ^H	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	10.3 ^L	g/dl	12.0 - 15.0	Photometry-SLS
HCT	33.2 ^L	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	62.6 ^L	fl	83.0 - 101.0	Calculation
MCH	19.4 ^L	pg	27-32	Calculation
MCHC	31.0 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	255	10 ³ /uL	150-400	HF (DCD)
WBC	6.50	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	66.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	18.6 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	9.8	%	2-10	Flow Cytometry
Eosinophils	4.0	%	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)	4.33	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.21	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.64	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.26	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.06	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

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.

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 : 10-06-2024 11:00:00
Authenticated On : 10-06-2024 15:43:24

Received On : 10-06-2024 13:55:00
Released On : 10-06-2024 15:55:40

Pring

Padmapriya Kumaresan
Sr. Technician
DHA/LS2992011/243822

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Test Name	Result	Units	Ref. Range	Method
ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED				
ESR (whole blood)	5	mmhr	up to 15	Modified Westergren

Sample Type : EDTA WB

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

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