

LABORATORY REPORT

Name	: MIRZA MAAZ ALI BAIG	File. No.	: AAL02-411109
DOB/Gender	: 25-06-1991 (33 Yrs 1 Month 28 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22242350126	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 22-08-2024 13:19:04	Clinic File No	: 43891
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.76	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.2	g/dl	13.0 - 17.0	Photometry-SLS
HCT	40.9	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	85.9	fl	83.0 - 101.0	Calculation
MCH	27.7	pg	27-32	Calculation
MCHC	32.3	g/dL	31.5 - 34.5	Calculation
Platelet Count	344	10 ³ /uL	150 - 400	HF (DCD)
WBC	7.89	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	61.5	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	26.0	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.4	%	2.0-10.0	Flow Cytometry
Eosinophils	4.8	%	1 - 6	Flow Cytometry
Basophils	0.3	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.86	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.05	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.58	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.38	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.02	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)	21^H	mmhr	up to 10	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 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

Patient Sample Collected On : 22-08-2024 11:20:00
Authenticated On : 22-08-2024 14:29:34

Received On : 22-08-2024 13:26:00
Released On : 22-08-2024 15:10:08

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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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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