

LABORATORY REPORT

Name : **MUHAMMAD ADNAN FAZAL REHMAN** File. No. : **AAL02-413439**
DOB/Gender : **17-07-1987 (37 Yrs 1 Month 20 Days/Male)** Referral Doctor : **Dr. Ahsan Hussain**
Lab No. : **22242500031** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **06-09-2024 10:51:28** Clinic File No : **29231**
Insurance : **ALMADALLAH HEALTHCARE MANAGEMENT**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.99	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.1	g/dl	13.0 - 17.0	Photometry-SLS
HCT	42.8	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	85.8	fl	83.0 - 101.0	Calculation
MCH	28.3	pg	27-32	Calculation
MCHC	32.9	g/dL	31.5 - 34.5	Calculation
Platelet Count	224	10 ³ /uL	150 - 400	HF (DCD)
WBC	8.01	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	46.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	39.8	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.7	%	2.0-10.0	Flow Cytometry
Eosinophils	6.4^H	%	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)	3.70	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.19^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.54	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.51^H	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.07	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.

Sample Type : EDTA WB

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 : 05-09-2024 12:00:00

Authenticated On : 06-09-2024 16:30:38

Received On : 06-09-2024 10:52:00

Released On : 06-09-2024 16:31:07

Wasik

Wasik Hasan Tisekar

Laboratory Technician

DHA-P-0039673

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

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