

LABORATORY REPORT

Name : **ABDULRAHMAN MUSA BALA** File. No. : **AAL02-406031**
DOB/Gender : **20-07-1989 (34 Yrs 11 Month 27 Days/Male)** Referral Doctor : **Dr. Humaira Mumtaz**
Lab No. : **22241990330** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **17-07-2024 21:11** Clinic File No : **38263**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.53^H	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	16.6	g/dl	13.0 - 17.0	Photometry-SLS
HCT	48.5	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	87.7	fl	83.0 - 101.0	Calculation
MCH	30.0	pg	27-32	Calculation
MCHC	34.2	g/dL	31.5 - 34.5	Calculation
Platelet Count	283	10 ³ /uL	150 - 400	HF (DCD)
WBC	5.86	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	48.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	41.3^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	8.2	%	2.0-10.0	Flow Cytometry
Eosinophils	1.4	%	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)	2.83	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.42	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.48	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.08	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 : 17-07-2024 18:00:00
Authenticated On : 17-07-2024 23:03:44
Printed On : 17-07-2024 23:24:20

Received On : 17-07-2024 21:17:00
Released On : 17-07-2024 23:17:39
Reprinted On : 18-07-2024 05:59:46

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011

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Test Name	Result	Units	Ref. Range	Method
ESR (whole blood)	4	mmhr	up to 10	Modified Westergren

Sample Type : EDTA WB

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

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