

LABORATORY REPORT

Name	: RAMA MAIYA RANA GANESH BAHADUR	File. No.	: AAL02-396186
DOB/Gender	: 27-08-1984 (40 Yrs 3 Days/Male)	Referral Doctor	: Dr. Ahsan Hussain
Lab No.	: 22242400002	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 27-08-2024 08:53:40	Clinic File No	: 40914
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.72 ^H	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	11.2 ^L	g/dl	13.0 - 17.0	Photometry-SLS
HCT	35.9 ^L	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	62.8 ^L	fl	83.0 - 101.0	Calculation
MCH	19.6 ^L	pg	27-32	Calculation
MCHC	31.2 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	325	10 ³ /uL	150 - 400	HF (DCD)
WBC	3.77 ^L	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	60.0	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	22.0	%	20.0 - 40.0	Flow Cytometry
Monocytes	17.0 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	1.0	%	1 - 6	Flow Cytometry
Basophils	0.0	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.27	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	0.83 ^L	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.64	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.03	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.00 ^L	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. Differential count done manually.

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 : 26-08-2024 11:00:00
Authenticated On : 27-08-2024 10:33:20

Received On : 27-08-2024 08:54:00
Released On : 27-08-2024 11:34:32

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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Test Name	Result	Units	Ref. Range	Method
<u>ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED</u>				
ESR (whole blood)	16 ^H	mmhr	up to 10	Modified Westergren

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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