

LABORATORY REPORT

Name : INNOCENT IHECHILURU ORIAKU File. No. : AAL02-1305552
DOB/Gender : 21-11-1987 (37 Yrs 4 Month 25 Days/Male) Referral Doctor : Dr. Amaizah Ishtiaq
Lab No. : 22251050185 Referral Clinic : Citicare Medical Center LLC
Request Date : 15-04-2025 13:26:49 Clinic File No : 39684
Insurance : NATIONAL GENERAL INSURANCE (HEALTHNET)

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.03	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.2	g/dl	13.0 - 17.0	Photometry-SLS
HCT	41.6	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	82.7 ^L	fl	83.0 - 101.0	Calculation
MCH	28.2	pg	27-32	Calculation
MCHC	34.1	g/dL	31.5 - 34.5	Calculation
Platelet Count	215	10 ³ /uL	150 - 400	HF (DCD)
WBC	4.11	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	52.1	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	34.1	%	20.0 - 40.0	Flow Cytometry
Monocytes	10.2 ^H	%	2.0-10.0	Flow Cytometry
Eosinophils	2.9	%	1 - 6	Flow Cytometry
Basophils	0.7	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	2.14	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.40	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.42	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.12	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.03	10 ³ /uL	0.02 - 0.10	Calculation

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 -----

These tests are accredited under ISO 15189:2022 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 : 15-04-2025 10:20:00
Authenticated On : 15-04-2025 16:25:55

Received On : 15-04-2025 14:27:00
Released On : 15-04-2025 16:27:52

Priya

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011