

REPORT

Name	: Mr. GERSHOM	Sample ID	: 24753541
Age/Gender	: 37 Years/Male	Reg. No	: 0312311080010
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 08-Nov-2023 08:36 AM
Primary Sample	: Whole Blood	Received On	: 08-Nov-2023 12:58 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 08-Nov-2023 01:13 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

HAEMATOLOGY

Test Name	Results	Units	Ref. Range	Method
Complete Blood Picture(CBP)				
Haemoglobin (Hb)	16.4	g/dL	13-17	Cynmeth Method
Haematocrit (HCT)	48.8	%	40-50	Calculated
RBC Count	5.43	10 ¹² /L	4.5-5.5	Cell Impedence
MCV	90	fl	81-101	Calculated
MCH	30.2	pg	27-32	Calculated
MCHC	33.5	g/dL	32.5-34.5	Calculated
RDW-CV	13.0	%	11.6-14.0	Calculated
Platelet Count (PLT)	250	10 ⁹ /L	150-410	Cell Impedence
Total WBC Count	6.7	10 ⁹ /L	4.0-10.0	Impedence
Differential Leucocyte Count (DC)				
Neutrophils	70	%	40-70	Cell Impedence
Lymphocytes	20	%	20-40	Cell Impedence
Monocytes	06	%	2-10	Microscopy
Eosinophils	04	%	1-6	Microscopy
Basophils	00	%	1-2	Microscopy
Absolute Neutrophils Count	4.69	10 ⁹ /L	2.0-7.0	Impedence
Absolute Lymphocyte Count	1.34	10 ⁹ /L	1.0-3.0	Impedence
Absolute Monocyte Count	0.4	10 ⁹ /L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.27	10 ⁹ /L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10 ⁹ /L	0.0-0.3	Calculated
Morphology	Normocytic normochromic blood picture			PAPs Staining



*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

terms and conditions overleaf. Partial Reproduction of this report is not Permitted

Swarnabala . M
DR.SWARNA BALA
MD PATHOLOGY

REPORT

Name	: Mr. GERSHOM	Sample ID	: 24753636
Age/Gender	: 37 Years/Male	Reg. No	: 0312311080010
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 08-Nov-2023 08:36 AM
Primary Sample	: Whole Blood	Received On	: 08-Nov-2023 12:58 PM
Sample Tested In	: Serum	Reported On	: 08-Nov-2023 01:30 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Ref. Range	Method
Electrolyte Profile-Serum				
Sodium	139	mmol/L	136-145	ISE Direct
Potassium	4.4	mmol/L	3.5-5.1	ISE Direct
Chloride	96	mmol/L	98-108	ISE Direct

Clinical significance:

- Prevents dehydration.
- Maintain the acid-base balance (body pH).
- Maintain the osmotic pressure.
- Body working normally.
- It regulates heart rhythm.
- Regulate muscle contractions.
- Help the brain function.
- Cells can generate energy.

Note: Separate serum or plasma from cells within 45 minutes of collection; avoid hemolysis.

Correlate Clinically.

Result rechecked and verified for abnormal cases
Laboratory is NABL Accredited

*** End Of Report ***



Dr. Vaishnavi
DR. VAISHNAVI
MD BIOCHEMISTRY