

**REPORT**

Name	: Mr. ADINARAYANA	Sample ID	: A0093544
Age/Gender	: 64 Years/Male	Reg. No	: 0312403030043
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 03-Mar-2024 09:07 AM
Primary Sample	: Whole Blood	Received On	: 03-Mar-2024 01:36 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 03-Mar-2024 04:27 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

**HAEMATOLOGY**

Test Name	Results	Units	Ref. Range	Method
Haemoglobin (Hb)	10.8	g/dL	13-17	Cynmeth Method



Swannabala - M  
DR.SWARNA BALA  
MD PATHOLOGY

**REPORT**

Name	: Mr. ADINARAYANA	Sample ID	: A0093541
Age/Gender	: 64 Years/Male	Reg. No	: 0312403030043
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 03-Mar-2024 09:07 AM
Primary Sample	: Whole Blood	Received On	: 03-Mar-2024 01:36 PM
Sample Tested In	: Serum	Reported On	: 03-Mar-2024 05:38 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

**CLINICAL BIOCHEMISTRY**

Test Name	Results	Units	Ref. Range	Method
<b>Electrolyte Profile-Serum</b>				
Sodium	141	mmol/L	136-145	ISE Direct
Potassium	4.5	mmol/L	3.5-5.1	ISE Direct
Chloride	100	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*  
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MD BIOCHEMISTRY