

Sagepath Labs Pvt. Ltd.

Registered Office:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana.

ICMR Reg .No. SAPALAPVLHT (Covid -19)

Ph:- 040-40125441, Email:- info@sagepathlabs.com

**PORT** Website:- www.sagepathlabs.com

REPORT

Name : Mr. SRINU Sample ID : 24854666

Age/Gender: 30 Years/MaleReg. No: 0312310180003Referred by: Dr. K DEEPTHISPP Code: SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 18-Oct-2023 08:47 AM

Primary Sample : Whole Blood Received On : 18-Oct-2023 01:21 PM Sample Tested In : Serum Reported On : 18-Oct-2023 01:54 PM

Client Address : Kimtee colony , Gokul Nagar, Tarnaka Report Status : Final Report

CLINICAL BIOCHEMISTRY							
Test Name	Results	Units	Ref. Range	Method			
Creatinine -Serum	0.77	mg/dL	0.70-1.30	Sarcosine oxidase			

## **Interpretation:**

- This test is done to see how well your kidneys are working. Creatinine is a chemical waste product of creatine. Creatine is a chemical made by the body and is used to supply energy mainly to muscles.
- A higher than normal level may be due to:
- Renal diseases and insufficiency with decreased glomerular filtration, urinary tract obstruction, reduced renal blood flow including congestive heart failure, shock, and dehydration; rhabdomyolysis can cause elevated serum creatinine.
- A lower than normal level may be due to:
- Small stature, debilitation, decreased muscle mass; some complex cases of severe hepatic disease can cause low serum creatinine levels. In advanced liver disease, low creatinine may result from decreased hepatic production of creatinine and inadequate dietary protein as well as reduced musle mass.

Laboratory is NABL Accredited

\*\*\* End Of Report \*\*\*

Excellence In Health Care











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: Serum

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Sample Tested In

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## **CLINICAL BIOCHEMISTRY**

Test Name	Results	Units	Ref. Range	Method	
Lipid Profile					
Cholesterol Total	126	mg/dL	< 200	CHOD-POD	
Triglycerides-TGL	167	mg/dL	< 150	GPO-POD	
Cholesterol-HDL	46	mg/dL	40-60	Direct	
Cholesterol-LDL	46.6	mg/dL	< 100	Calculated	
Cholesterol- VLDL	33.4	mg/dL	7-35	Calculated	
Non HDL Cholesterol	80	mg/dL	< 130	Calculated	
Cholesterol : HDL Ratio	2.74	%	0-4.0	Calculated	
LDL:HDL Ratio	1.01	%	0-3.5	Calculated	

The National Cholesterol Education program's third Adult Treatment Panel (ATPIII) has issued its recommendations on evaluating and treating lipid discorders for primary and secondary.

NCEP Recommendations	Cholesterol Total in (mg/dL)	Triglycerides	HDL Cholesterol (mg/dL)	LDL Cholesterol in (mg/dL)	Non HDL Cholesterol in (mg/dL)
()ntimal	Adult: < 200 Children: < 170	< 150	40-59	Adult:<100 Children: <110	<130
Above Optimal				100-129	130 - 159
Borderline High	Adult: 200-239 Children:171-199	150-199		Adult: 130-159 Children: 111-129	160 - 189
High	Adult:>or=240 Children:>or=200	200-499	≥ 60	Adult:160-189 Children:>or=130	190 - 219
Very High		>or=500		Adult: >or=190	>=220

Note: LDL cholesterol cannot be calculated if triglyceride is >400 mg/dL (Friedewald's formula). Calculated values not provided for LDL and VLDL

Correlate Clinically.

Result rechecked and verified for abnormal cases

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\*\*\* End Of Report \*\*\*







