

REPORT

Name	: Mr. G SRINIVAS	Sample ID	: 24754053
Age/Gender	: 36 Years/Male	Reg. No	: 0312312100012
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 10-Dec-2023 09:18 AM
Primary Sample	: Whole Blood	Received On	: 10-Dec-2023 02:32 PM
Sample Tested In	: Serum	Reported On	: 10-Dec-2023 03:36 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Ref. Range	Method
Lipid Profile				
Cholesterol Total	143	mg/dL	< 200	CHOD-POD
Triglycerides-TGL	77	mg/dL	< 150	GPO-POD
Cholesterol-HDL	46	mg/dL	40-60	Direct
Cholesterol-LDL	81.6	mg/dL	< 100	Calculated
Cholesterol- VLDL	15.4	mg/dL	7-35	Calculated
Non HDL Cholesterol	97	mg/dL	< 130	Calculated
Cholesterol Total /HDL Ratio	3.11	%	0-4.0	Calculated
HDL / LDL Ratio	0.56			
LDL/HDL Ratio	1.77	%	0-3.5	Calculated

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

NCEP Recommendations	Cholesterol Total in (mg/dL)	Triglycerides in (mg/dL)	HDL Cholesterol (mg/dL)	LDL Cholesterol in (mg/dL)	Non HDL Cholesterol in (mg/dL)
Optimal	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.

Laboratory is NABL Accredited

*** End Of Report ***



Dr. Vaishnavi
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MD BIOCHEMISTRY

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