

REPORT

Name	: Mr. M VENU GOPAL REDDY	Sample ID	: 24854370
Age/Gender	: 33 Years/Male	Reg. No	: 0312310020006
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 02-Oct-2023 10:03 AM
Primary Sample	: Whole Blood	Received On	: 02-Oct-2023 01:01 PM
Sample Tested In	: Serum	Reported On	: 02-Oct-2023 03:42 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	141	mg/dL	< 200	CHOD-POD
Triglycerides-TGL	75	mg/dL	< 150	GPO-POD
Cholesterol-HDL	48	mg/dL	40-60	Direct
Cholesterol-LDL	78	mg/dL	< 100	Calculated
Cholesterol- VLDL	15	mg/dL	7-35	Calculated
Non HDL Cholesterol	93	mg/dL	< 130	Calculated
Cholesterol : HDL Ratio	2.94	%	0-4.0	Calculated
LDL:HDL Ratio	1.63	%	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
DR. VAISHNAVI
MD BIOCHEMISTRY

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