

Sagepath Labs Pvt. Ltd.

Lab Address:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg .No. SAPALAPVLHT (Covid -19)

REPOR1

 Name
 : Mr. G N REDDY
 Sample ID
 : A0093570

 Age/Gender
 : 62 Years/Male
 Reg. No
 : 0312403040004

 Referred by
 : Dr. SELF
 SPP Code
 : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 04-Mar-2024 08:26 AM
Primary Sample : Whole Blood Received On : 04-Mar-2024 12:25 PM
Sample Tested In : Serum Reported On : 04-Mar-2024 02:01 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	247	mg/dL	< 200	CHOD-POD			
Triglycerides-TGL	308	mg/dL	< 150	GPO-POD			
Cholesterol-HDL	36	mg/dL	40-60	Direct			
Cholesterol-LDL	149.4	mg/dL	< 100	Calculated			
Cholesterol- VLDL	61.6	mg/dL	7-35	Calculated			
Non HDL Cholesterol	211	mg/dL	< 130	Calculated			
Cholesterol Total /HDL Ratio	6.86	%	0-4.0	Calculated			
HDL / LDL Ratio	0.24						
LDL/HDL Ratio	4.15	%	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 in (mg/dL)	HDL Cholesterol (mg/dL)	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

Laboratory is NABL Accredited

*** End Of Report ***







DR.VAISHNAVI MD BIOCHEMISTRY