

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)

REPORT

Name : Mrs. G SRI LATHA Sample ID : A0287056

Age/Gender : 31 Years/Female Reg. No : 0312405260005

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

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 26-May-2024 08:23 AM
Primary Sample : Whole Blood Received On : 26-May-2024 04:17 PM

Sample Tested In : Serum Reported On : 26-May-2024 05:00 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	47	mg/dL	< 150	GPO-POD				
Cholesterol-HDL	42	mg/dL	40-60	Direct				
Cholesterol-LDL	91.6	mg/dL	< 100	Calculated				
Cholesterol- VLDL	9.4	mg/dL	7-35	Calculated				
Non HDL Cholesterol	101	mg/dL	< 130	Calculated				
Cholesterol Total /HDL Ratio	3.4	%	0-4.0	Calculated				
HDL / LDL Ratio	0.46							
LDL/HDL Ratio	2.18	%	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.

Laboratory is NABL Accredited

*** End Of Report ***







DR.VAISHNAVI MD BIOCHEMISTRY