

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. VIJAYA LAKSHMI Sample ID : A0012691

Age/Gender : 47 Years/Female Reg. No : 0312401050014
Referred by : Dr. IBRAHIM ALI SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 05-Jan-2024 09:08 AM Primary Sample : Whole Blood Received On : 05-Jan-2024 12:41 PM

Sample Tested In : Serum Reported On : 05-Jan-2024 02:58 PM

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

CLINICAL BIOCHEMISTRY

HEALTH PROFILE A-3 PACKAGE

Test Name	Results	Units	Ref. Range	Method	
Lipid Profile					
Cholesterol Total	203	mg/dL	< 200	CHOD-POD	
Triglycerides-TGL	93	mg/dL	< 150	GPO-POD	
Cholesterol-HDL	45	mg/dL	40-60	Direct	
Cholesterol-LDL	139.4	mg/dL	< 100	Calculated	
Cholesterol- VLDL	18.6	mg/dL	7-35	Calculated	
Non HDL Cholesterol	158	mg/dL	< 130	Calculated	
Cholesterol Total /HDL Ratio	4.51	%	0-4.0	Calculated	
HDL / LDL Ratio	0.32				
LDL/HDL Ratio	3.1	%	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)	Trialveerides	HDL Cholesterol (mg/dL)	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







DR. VAISHNAVI MD BIOCHEMISTRY Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited