

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 : Mr. ALI Sample ID : A0013191

Age/Gender : 55 Years/Male Reg. No : 0312402020027 Referred by : Dr. SELF SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 02-Feb-2024 09:08 AM
Primary Sample : Whole Blood Received On : 02-Feb-2024 12:52 PM

Primary Sample : Whole Blood Received On : 02-Feb-2024 12:52 PM Sample Tested In : Serum Reported On : 02-Feb-2024 03:53 PM

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

CLINICAL BIOCHEMISTRY

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Test Name	Results	Units	Ref. Range	Method
Lipid Profile				
Cholesterol Total	206	mg/dL	< 200	CHOD-POD
Triglycerides-TGL	134	mg/dL	< 150	GPO-POD
Cholesterol-HDL	42	mg/dL	40-60	Direct
Cholesterol-LDL	137.2	mg/dL	< 100	Calculated
Cholesterol- VLDL	26.8	mg/dL	7-35	Calculated
Non HDL Cholesterol	164	mg/dL	< 130	Calculated
Cholesterol Total /HDL Ratio	4.9	%	0-4.0	Calculated
HDL / LDL Ratio	0.31			
LDL/HDL Ratio	3.27	%	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