



BML467562

Laboratory Investigation Report

Name : Mr. JOSE ANDRES
DOB : 16/05/1995
Age / Gender : 29 Y / Male
Referred by : Dr.Ahsan Hussain
Centre : CITICARE MEDICAL CENTER

Ref No. :
Sample No. : 2409477930
Collected : 19/09/2024 03:11
Registered : 19/09/2024 15:08
Reported : 19/09/2024 18:19

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
LIPID PROFILE TEST					
CHOLESTEROL (TOTAL)	151		mg/dl	Desirable: < 200 Borderline High: 200 - 239 High: = 240 Please note change. Source: Roche IFU.	Enzymatic colorimetric assay
HDL CHOLESTEROL	50		mg/dl	40 - 60 Please note change. Source: Roche IFU.	Homogeneous enzymatic colorimetric assay
LDL CHOLESTEROL DIRECT	89		mg/dl	Optimal: < 100 Near/Above Optimal: 100 - 129 Borderline High: 130 - 159 High: 160 - 189 Very High: = 190 Please note change. Source: Roche IFU.	Homogeneous enzymatic colorimetric assay
VLDL CHOLESTEROL	14		mg/dL	< 30	Calculation
NON-HDL CHOLESTEROL	103		mg/dL	< 140	Calculation
TRIGLYCERIDES	68		mg/dl	Normal: < 150 Borderline High: 150 - 199 High: 200 - 499 Very High: > 500 Source: Roche IFU.	Enzymatic colorimetric assay
TOTAL CHOLESTEROL / HDL RATIO	3.0			< 4.5	Calculation
LDL / HDL RATIO	1.8			< 3.5	Calculation

Sample Type : Serum

End of Report

Dr. Adley Mark Fernandes
M.D (Pathology)
Pathologist

This is an electronically authenticated report


Dr. Vyoma V Shah
M.D (Pathology)
Clinical Pathologist

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NAZAR MOHAMED ALI
Laboratory Technologist

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Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory.

