



BML423541

Laboratory Investigation Report

Name	: Mr. SHENOLL DULLS	Ref No.	: 42245
DOB	: 19/10/1982	Sample No.	: 2406432494
Age / Gender	: 41 Y / Male	Collected	: 18/06/2024 13:00
Referred by	: DR HUMEIRA	Registered	: 18/06/2024 15:49
Centre	: Peshawar Medical Center LLC	Reported	: 18/06/2024 17:59

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
LIPID PROFILE TEST					
CHOLESTEROL (TOTAL)	165		mg/dl	Desirable: < 200 Borderline High: 200 - 239 High: ≥ 240 Please note change. Source: Roche IFU.	Enzymatic colorimetric assay
HDL CHOLESTEROL	45		mg/dl	40 - 60 Please note change. Source: Roche IFU.	Homogeneous enzymatic colorimetric assay
LDL CHOLESTEROL DIRECT	84		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	36	H	mg/dL	< 30	Calculation
NON-HDL CHOLESTEROL	120		mg/dL	< 140	Calculation
TRIGLYCERIDES	182	H	mg/dl	Normal: < 150 Borderline High: 150 - 199 High: 200 - 499 Very High: > 500 Source: Roche IFU.	Enzymatic colorimetric assay
TOTAL CHOLESTEROL / HDL RATIO	3.7	--	--	< 4.5	Calculation
LDL / HDL RATIO	1.9	--	--	< 3.5	Calculation

Sample Type : Serum

End of Report

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

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

This is an electronically authenticated report

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Haleem

HALEEM HAKKIM
Laboratory Technician

Printed on: 19/06/2024 10:13

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.

