



## **Laboratory Investigation Report**

Name Mr. NAVEEN SHARMA

DOB 30/07/1969 Age / Gender 55 Y / Male

Referred by

CITICARE MEDICAL CENTER Centre

DR AHSAN

Ref No. 44459

Sample No. 2410486258

**Collected** 10/10/2024 01:00 Registered 10/10/2024 15:14

Reported 10/10/2024 17:47

		BIO	CHEMISTRY		
Test	Result	Flag	Unit	Reference Range	Methodology
LIPID PROFILE TEST					
CHOLESTEROL (TOTAL)	168		mg/dl	Desirable: < 200  Borderline High: 200 - 239  High: ≥ 240  Please note change.  Source: Roche IFU.	Enzymatic colorimteric assay
HDL CHOLESTEROL	41		mg/dl	40 - 60	Homogeneous enzymatic colorimetric assay
				Please note change. Source: Roche IFU.	
LDL CHOLESTEROL DIRECT	97		mg/dl	Optimal: < 100 Near/Above Optimal: 100 - 129	Homogeneous enzymatic colorimetric assay
				Borderline High: 130 - 159 High: 160 - 189 Very High: ≥ 190 Please note change. Source: Roche IFU.	
VLDL CHOLESTEROL	35	н	mg/dL	< 30	Calculation
NON-HDL CHOLESTEROL	132		mg/dL	< 140	Calculation
TRIGLYCERIDES	177	н	mg/dl	Normal: < 150 Borderline High: 150 - 199 High: 200 - 499 Very High: > 500 Source: Roche IFU.	Enzymatic colorimetric assay
TOTAL CHOLESTEROL / HDL RATIO	4.1			< 4.5	Calculation
LDL / HDL RATIO	2.4			< 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

Gome V. Shah

**NAZAR MOHAMED ALI Laboratory Technologist** Printed on: 10/10/2024 18:20

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.





P.O Box: 49527 Dubai, UAE Tel: +971 4 398 8567 reports@biosytech.ae www.biosytech.com

Page 1 of 1