



Laboratory Investigation Report

Name Mr. JOSEF VALDRIN AGUILAR

DOB 05/03/1998 26 Y / Male Age / Gender Referred by Dr.Ahsan Hussain

CITICARE MEDICAL CENTER Centre

Ref No. 44255

> Sample No. 2409478428

Collected 20/09/2024 02:37 Registered 20/09/2024 17:08

Reported 20/09/2024 18:55

		ВІО	CHEMISTRY		
Test	Result	Flag	Unit	Reference Range	Methodology
LIPID PROFILE TEST					
CHOLESTEROL (TOTAL)	161		mg/dl	Desirable: < 200 Borderline High: 200 - 239 High: = 240 Please note change. Source: Roche IFU.	Enzymatic colorimteric assay
HDL CHOLESTEROL	57		mg/dl	40 - 60	Homogeneous enzymatic
				Please note change. Source: Roche IFU.	colorimetric assay
LDL CHOLESTEROL DIRECT	90		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	13		mg/dL	< 30	Calculation
NON-HDL CHOLESTEROL	103		mg/dL	< 140	Calculation
TRIGLYCERIDES	63		mg/dl	Normal: < 150 Borderline High: 150 - 199 High: 200 - 499 Very High: > 500 Source: Roche IFU.	Enzymatic colorimetric assay
TOTAL CHOLESTEROL / HDL RATIO	2.8			< 4.5	Calculation
LDL / HDL RATIO	1.6			< 3.5	Calculation
Sample Type : Serum		End	d of Report		

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

P.O Box: 49527

Dr. Vyoma V Shah M.D (Pathology) **Clinical Pathologist** This is an electronically authenticated report

Gome V. Shah

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NAZAR MOHAMED ALI Laboratory Technologist Printed on: 20/09/2024 18:57

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.

Dubai, UAE





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