



## **Laboratory Investigation Report**

Name : Ms. MUNAWARAH HUSIN Ref No. : 38091

DOB 28/08/1978 Sample No. 2502536667 Age / Gender 46 Y / Female Collected 10/02/2025 10:30 Referred by Dr. AMAIZAH Registered 10/02/2025 16:14 CITICARE MEDICAL CENTER 10/02/2025 17:38 Centre Reported

BIOCHEMISTRY					
Test	Result	Flag	Unit	Reference Range	Methodology
LIPID PROFILE TEST					
CHOLESTEROL (TOTAL)	213	Н	mg/dl	Desirable: < 200  Borderline High: 200 - 239  High: ≥ 240  Please note change.  Source: Roche IFU.	Enzymatic colorimteric assay
HDL CHOLESTEROL	61	н	mg/dl	40 - 60	Homogeneous enzymatic colorimetric assay
				Please note change. Source: Roche IFU.	
LDL CHOLESTEROL DIRECT	141	Н	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	18		mg/dL	< 30	Calculation
NON-HDL CHOLESTEROL	159	н	mg/dL	< 140	Calculation
TRIGLYCERIDES	91		mg/dl	Normal: < 150 Borderline High: 150 - 199 High: 200 - 499 Very High: > 500 Source: Roche IFU.	Enzymatic colorimetric assay
TOTAL CHOLESTEROL / HDL RATIO	3.5			< 4.5	Calculation
LDL / HDL RATIO	2.3			< 3.5	Calculation
Sample Type : Serum		En	d of Report		

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

This is an electronically authenticated report

P.O Box: 49527

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

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HALEEM HAKKIM Laboratory Technician Printed on: 10/02/2025 17:40

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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.

Dubai, UAE





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