

BML503599

Laboratory Investigation Report

Name	: Mr. ZAHEER	Ref No.	:
DOB	: 04/12/1984	Sample No.	: 2504570597
Age / Gender	: 40 Y / Male	Collected	: 29/04/2025 14:18
Referred by	: DR.AMAIZAH ISHTIAQ	Registered	: 30/04/2025 20:25
Centre	: CITICARE MEDICAL CENTER	Reported	: 30/04/2025 21:22

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
LIPID PROFILE TEST					
CHOLESTEROL (TOTAL)	169		mg/dl	Desirable: < 200 Borderline High: 200 - 239 High: = 240 Please note change. Source: Roche IFU.	Enzymatic colorimetric assay
HDL CHOLESTEROL	28	L	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	64	H	mg/dL	< 30	Calculation
NON-HDL CHOLESTEROL	153	H	mg/dL	< 140	Calculation
TRIGLYCERIDES	321	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	6.0	H		< 4.5	Calculation
LDL / HDL RATIO	3.2			< 3.5	Calculation

Comments : Please correlate clinically.

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

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


MOHAMMED RASHID CHENANGADATH
Laboratory Technologist

This is an electronically authenticated report

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Printed on: 30/04/2025 21:30

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.





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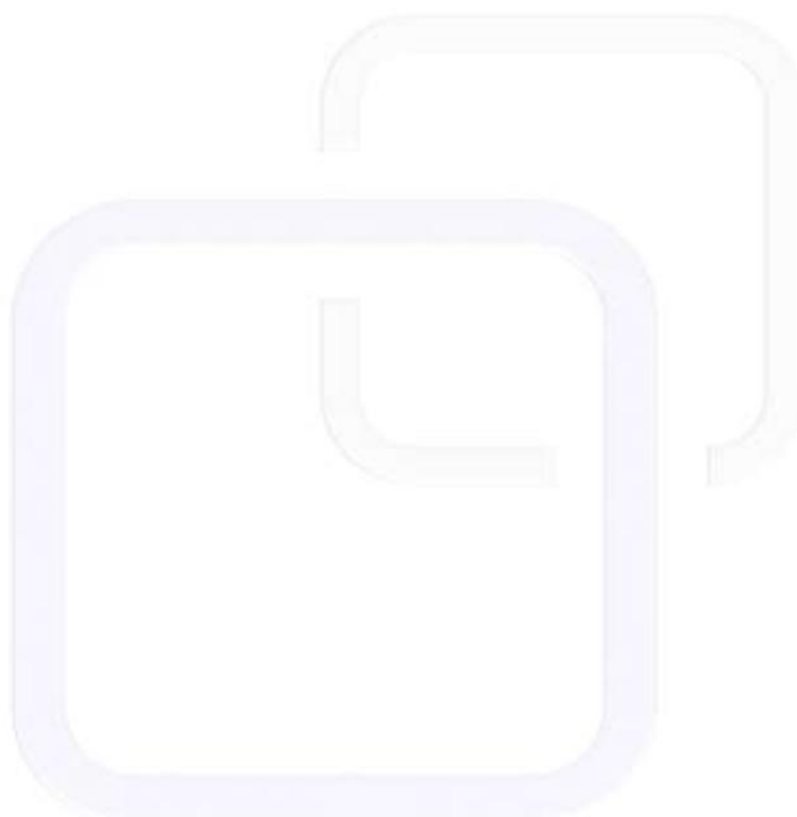
ENDOCRINOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
THYROID STIMULATING HORMONE (TSH)	15.0	H	uIU/mL	0.27 - 4.2	ECLIA

Comments : Please correlate clinically.

Sample Type : Serum

End of Report



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