



Laboratory Investigation Report

Name : Mr. ZAHEER Ref No.

 DOB
 : 04/12/1984
 Sample No.
 : 2412515868

 Age / Gender
 : 40 Y / Male
 Collected
 : 20/12/2024 08:30

 Referred by
 : Dr.Ahsan Hussain
 Registered
 : 20/12/2024 20:45

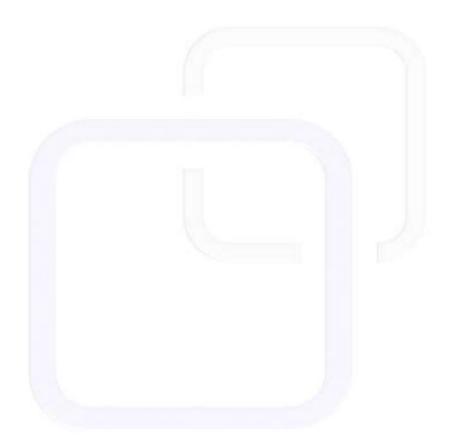
Centre : CITICARE MEDICAL CENTER Reported : 20/12/2024 22:13

BIOCHEMISTRY

Test Result Flag Unit Reference Range Methodology

URIC ACID (SERUM) 6 mg/dL 3.4 - 7.0 Enzymatic colorimteric assay

Please note change. Source: Roche IFU.



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

This is an electronically authenticated report

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

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HARSHAD MANIKANDAN Laboratory Technician Printed on: 20/12/2024 22:15

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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BIOCHEMISTRY					
Test	Result	Flag	Unit	Reference Range	Methodology
LIPID PROFILE TEST					
CHOLESTEROL (TOTAL)	170		mg/dl	Desirable: < 200 Borderline High: 200 - 239 High: = 240 Please note change. Source: Roche IFU.	Enzymatic colorimteric assay
HDL CHOLESTEROL	24		mg/dl	40 - 60 Please note change. Source: Roche IFU.	Homogeneous enzymatic colorimetric assay
LDL CHOLESTEROL DIRECT	78		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	104	Н	mg/dL	< 30	Calculation
NON-HDL CHOLESTEROL	182	Н	mg/dL	< 140	Calculation
TRIGLYCERIDES	518	СН	mg/dl	Normal: < 150 Borderline High: 150 - 199 High: 200 - 499 Very High: > 500 Source: Roche IFU.	Enzymatic colorimetric assay
TOTAL CHOLESTEROL / HDL RATIO	7.1	Н		< 4.5	Calculation
LDL / HDL RATIO	3.3			< 3.5	Calculation
Comments: Sample is lipemic. Please correlate clinically.					

Dr. Vyoma V Shah **Dr. Adley Mark Fernandes** M.D (Pathology) M.D (Pathology)

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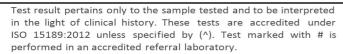
Pathologist

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HARSHAD MANIKANDAN



Dubai, UAE

Clinical Pathologist









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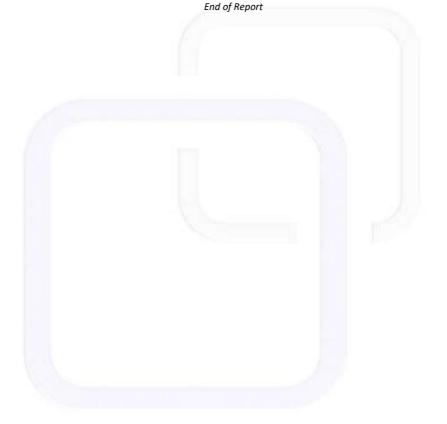
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ENDOCRINOLOGY

Flag Unit Result **Reference Range** Methodology Test THYROID STIMULATING HORMONE (TSH) 20.2 н uIU/mL 0.27 - 4.2 **ECLIA** TRIIODOTHYRONINE, TOTAL (T3) **ECLIA** 1.93 nmol/L 1.28 - 2.29 Please note change.

Source: Roche IFU.

Sample Type : Serum



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