



Laboratory Investigation Report

Name Mr. BILAL MAQBOOL MAQBOOL HUSSAIN

DOB 14/12/1987 36 Y / Male Age / Gender

Referred by CITICARE MEDICAL CENTER CITICARE MEDICAL CENTER Centre

Ref No. 43945

Sample No. 2408468325

Collected 27/08/2024 13:24 Registered 27/08/2024 22:15

28/08/2024 08:19 Reported

BIOCHEMISTRY

Reference Range Result Flag Unit Methodology Test

URIC ACID (SERUM) 6.0 mg/dL 3.4 - 7.0

> Please note change. Source: Roche IFU.

Enzymatic colorimteric assay



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

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

This is an electronically authenticated report

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BHAVYA THENDANKANDY Biochemistry Technologist Printed on: 28/08/2024 08:21

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.







Centre

CITICARE MEDICAL CENTER



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BIOCHEMISTRY Flag Unit Result **Reference Range** Methodology Test **LIPID PROFILE TEST CHOLESTEROL (TOTAL)** Desirable: < 200 Enzymatic colorimteric assay 220 mg/dl Borderline High: 200 - 239 High: ≥ 240 Please note change. Source: Roche IFU. HDL CHOLESTEROL mg/dl 40 - 60 Homogeneous enzymatic 41 colorimetric assay Please note change. Source: Roche IFU. LDL CHOLESTEROL DIRECT 152 mg/dl Optimal: < 100 Homogeneous enzymatic colorimetric assay Near/Above Optimal: 100 -Borderline High: 130 - 159 High: 160 - 189 Very High: ≥ 190 Please note change. Source: Roche IFU. VLDL CHOLESTEROL Calculation 31 mg/dL < 30 NON-HDL CHOLESTEROL mg/dL < 140 Calculation 183 **TRIGLYCERIDES** mg/dl Normal: < 150 Enzymatic colorimetric assay Borderline High: 150 - 199 High: 200 - 499 Very High: > 500 Source: Roche IFU. **TOTAL CHOLESTEROL / HDL RATIO** 5.4 < 4.5 Calculation LDL / HDL RATIO Calculation 3.7 н < 3.5 Comments: Please correlate clinically. Sample Type : Serum

End of Report

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

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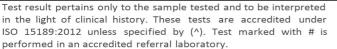
Pathologist

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BHAVYA THENDANKANDYBiochemistry Technologist





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