



BML507396

Laboratory Investigation Report

Name : Mr. AZHAR MEHMOOD

 DOB
 : 21/12/1987

 Age / Gender
 : 37 Y / Male

 Referred by
 : DR HUMAIRA

Centre : CITICARE MEDICAL CENTER

Ref No. : 45376

Sample No. : 2412519778

Collected : 30/12/2024 17:09

Registered : 30/12/2024 22:25 **Reported** : 31/12/2024 15:12

BIOCHEMISTRY

Test Result Flag Unit Reference Range Methodology
GLUCOSE (FASTING) 151 H mg/dL < 100 Hexokinase

Please note change. Source: The American Diabetes Association (ADA)

Sample Type : Fluoride Plasma





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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MOHAMMED RASHID CHENANGADATH

Laboratory Technologist
Printed on: 31/12/2024 15:17

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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Laboratory Investigation Report

Name Mr. AZHAR MEHMOOD

DOB 21/12/1987 Sample No. Age / Gender 37 Y / Male **Collected** Referred by DR HUMAIRA Registered

Centre CITICARE MEDICAL CENTER

45376

2412519778

30/12/2024 17:09

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30/12/2024 23:36

Ref No.

Reported

BIOCHEMISTRY					
Test	Result	Flag	Unit	Reference Range	Methodology
GLYCATED HEMOGLOBIN (HbA1C) ^					
HBA1C	11.7	Н	%	Non- diabetic: 4.0 - 5.6 Prediabetes (Increased risk): 5.7 - 6.4 Diabetes: = or > 6.5	Capillary electrophoresis
eAG (estimated Average Glucose)	289		mg/dL	-	Calculation

INTERPRETATION NOTES:

Comments: Please correlate clinically.

HbA1c Therapeutic goals for glycemic control (ADA)

Adults:

- Goal of the rapy: < 7.0 %- Action suggested: > 8.0 %

Pediatric patients:

- Toddlers and preschoolers: < 8.5 % (but > 7.5 %)

- School age (6-12 years): < 8.0 %

- Adolescents and young adults (13-19 years): < 7.5 %

EDTA Whole Blood Sample Type :

End 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**

Page 2 of 2

Tel: +971 4 398 8567

HALEEM HAKKIM Laboratory Technician Printed on: 31/12/2024 15:17

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Dubai, UAE



