

MEDSOL AL ABBAR LABORATORIES for Research & Medical Analysis L.L.C مختبرات ميدسول العبار للابحاث والتحاليل الطبية ش.ذ.م.م

Final Report

إدارة دبى للإعتماد طبقا لمواصفات الأيزو ١٥١٨٩ | Dubai Accreditation Department for ISO 15189

LABORATORY REPORT

Name : JOBIN BABU BABU CHACKO File. No. : AAL02-335010 DOB/Gender : 07-02-1991 (34 Yrs 3 Month 2 Days/Male) Referral Doctor : Dr. Amaizah Ishtiag

Lab No. : 22251290258 Referral Clinic : Citicare Medical Center LLC

Request Date : 09-05-2025 20:59:11 Clinic File No : 38681

: NATIONAL GENERAL INSURANCE (HEALTHNET) Insurance

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
HbA1c (Glycosylated Hb)	5.98 ^H	%	Normal: =< 5.6 High risk/prediabetes: 5.7-6.4 Diabetes: =>6.5	TINIA(turbidimetr ic inhibition immunoassay)

In the absence of unequivocal hyperglycemia, result should be confirmed by repeat testing. Diabetic patients with HbA1c less than 7% meets the therapeutic

goals of the American Diabetes Association (ADA 2010). Please note Reference Range Reviewed w.ef 15/10/23.

Sample Type : EDTA WB

Glucose (Fasting) 85.40 mg/dL 70 - 100 HK/G-6-PDH

Please note Reference Range Reviewed w.ef 15/10/23

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type: Fluoride Plasma

These tests are accredited under ISO 15189:2022 unless specified by (*) Sample processed on the same day of receipt unless specified otherwise. Test results pertains only the sample tested and to be correlated with clinical history. Reference range related to Age/Gender.

Dr. Solmaz Siddiqui Laboratory Director DHA/LS/248469

Patient Sample Collected On: 09-05-2025 12:50:00 Received On: 09-05-2025 21:04:00 Authenticated On: 09-05-2025 22:33:08

Released On: 09-05-2025 22:48:54

Padmapriya Kumareshan Sr. Technician

DHA-P-2992011





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LIPID PROFILE I

CLINICAL BIOCHEMISTRY

CLINICAL BIOCHEMISTRY							
Test Name	Result	Units	Ref. Range	Method			
Cholesterol	222.00	mg/dL	Desirable: < 200 Borderline:200 -239 High: >or =240	Enzymatic- Cholesterol esterase			
Please note Reference Range Rev	riewed w.ef 15/10/23						
Triglycerides	132.00	mg/dL	NCEP Adult Treatment Panel Normal: <150 Borderline: 150 - 199 High: 200-499 Very High: >or =500	Enzymatic GPO			
Please note Reference Range Rev	riewed w.ef 15/10/23						
HDL Cholesterol	50.90	mg/dL	Major Risk: < 40	Homogeneous enzymatic-CHER & CHOD			
Please note Reference Range Rev	riewed w.ef 15/10/23						
LDL Cholesterol	158.00 ^H	mg/dL	Optimal: < 100 Near or above optimal:100-129 Borderline High: 130 - 159 High: 160-189 Very High: >or=190	Homo. Enz, Liq. Selective Surfactant			
Please note Reference Range Rev	riewed w.ef 15/10/23						
*VLDL	13.10	mg/dL	5.0 - 30.0	Calculation			
*Cholesterol / HDL	4.36	Ratio	Desirable: < 4.5 Borderline: 4.5 - 6 Undesirable: >6	Calculation			

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type: Serum

--- End Of Report -----

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Reference range related to Age/Gender.

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