

Al Abbar Laboratories for Research and Medical Analysis مختبرات العبارللأبحاث و التحاليل الطبية



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

LABORATORY REPORT

Name : MUHAMMAD TAHSEEN MUHAMMAD

DOB/Gender : 31-12-1987 (35 Yrs 11 Month 12 Days/Male)

BINYAMIN

Lab No. : 22233460154

Request Date : 12-12-2023 14:39:06

Insurance : No File. No. : AAL02-364269

Referral Doctor : Dr. Enomen Goodluck Ekata

Referral Clinic : Peshawar(Irham Medical Center)

Clinic File No

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
**HbA1c (Glycosylated Hb)	8.47 ^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.

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

Sample Type: EDTA WB

These tests are accredited under ISO 15189:2012 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

H/L Collected On: 12-12-2023 10:00:00 Received On: 12-12-2023 14:39:00 Authenticated On: 12-12-2023 16:23:27

Released On: 12-12-2023 16:40:05

Padmapriya Kumareshan

Sr. Technician

DHA/LS2992011/243822



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Clinic File No : 41809

LIPID PROFILE I

CLINICAL BIOCHEMISTRY

CLINICAL BIOCHEMISTRY						
Test Name	Result	Units	Ref. Range	Method		
**Cholesterol	208.00	mg/dL	Desirable: < 200 Borderline:200 -239 High: >or =240	Enzymatic- Cholesterol esterase		
Please note Reference Range Revie	ewed w.ef 15/10/23					
**Triglycerides	372.00 ^H	mg/dL	NCEP Adult Treatment Panel Normal: <150 Borderline: 150 - 199 High: 200-499 Very High: >or =500	Enzymatic GPO		
Please note Reference Range Revie	ewed w.ef 15/10/23					
**HDL Cholesterol	30.60 ^L	mg/dL	Major Risk: < 40	Homogeneous enzymatic-CHER & CHOD		
Please note Reference Range Revie	ewed w.ef 15/10/23					
**LDL Cholesterol	139.00 ^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 Revie	ewed w.ef 15/10/23					
**VLDL	38.40 ^H	mg/dL	5.0 - 30.0	Calculation		
**Cholesterol / HDL	6.80 ^H	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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