

LABORATORY REPORT

Name	: RAKESH KIZHAKKE VEETIL KELAMBATH RAJAN	File. No.	: AAL02-341689
DOB/Gender	: 01-01-1980 (43 Yrs 8 Month 4 Days/Male)	Referral Doctor	: Dr. Sajid Sanaullah Khan
Lab No.	: 22232480187	Referral Clinic	: Peshawar(Irham Medical Center)
Request Date	: 05-09-2023 13:45	Clinic File No	: 29317
Insurance	: No		

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
Glucose - Fasting	99.02	mg/dL	70 - 100	Hexokinase/G-6-PDH

According to American Diabetes Association 2010, fasting plasma glucose (FPG) levels of (100-125 mg/dl) are in the increased risk category for diabetes.

Sample Type : Fluoride Plasma

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 : 05-09-2023 10:00:00
Authenticated On : 05-09-2023 15:28:45
Printed On : 05-09-2023 18:02:11

Received On : 05-09-2023 13:45:00
Released On : 05-09-2023 17:26:32

Wasik

Wasik Hasan Tisekar
Laboratory Technician
DHA-P-0039673

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**LIPID PROFILE I
CLINICAL BIOCHEMISTRY**

Test Name	Result	Units	Ref. Range	Method
Cholesterol (serum)	248.5^H	mg/dL	Desirable: < 200 Border High: 200 - 239 High: >= 240	Enzymatic
Triglycerides (serum)	228.0^H	mg/dL	Normal: < 150 Borderline High: 150 - 199 High: 200 - 499 Very High: >= 500	Glycerol Phosphate Oxidase
HDL Cholesterol	38.7^L	mg/dL	> 40.0	Accelerator Selective Detergent
LDL Cholesterol	192.1^H	mg/dL	Optimal: < 100 Near Optimal: 100 - 129 Borderline High: 130 - 159 High: 160 - 189 Very High: >= 190	Liquid Selective detergent
*VLDL	45.6^H	mg/dL	5.0 - 30.0	Calculation
*Cholesterol / HDL	6.4^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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