



TRUST MEDICAL LABORATORY

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LABORATORY INVESTIGATION REPORT

Name : OMAR AHMED Referral Clinic : PESHAWAR MEDICAL CENTER (

D.O.B / Sex : 18-Nov-1981 (40 Years) / MALE Referral Doctor : DR. RUBNA JASEEM

PatientID/Nationality : 157112 / EGYPT LabID / Clinic No. : 106525 / 36890

Test Name	Result	Unit	Ref. Range	Methodology
BIOCHEMISTRY				
ALKALINE PHOSPHATASE	55.7	U/L	40-130	Colorimetric
ALANINE AMINOTRANSFERASE(ALT) (SGPT)	29.3	U/l	< 41	IFCC without pyridoxal phosphate
ASPARTATE AMINO TRANSFERASE(AST)(SGOT)	23.4	U/l	< 37	IFCC without pyridoxal phosphate
CHLORIDE	102.1	mmol/L	95-105	Direct ISE
CREATININE	0.83	mg/dl	<1.4	Jaffe
BLOOD SUGAR (FASTING)	89	mg/dl	74 - 109	Hexokinase
POTASSIUM	4.1	mmol/L	3.5-5.5	Direct ISE
SODIUM	139	mmol/L	135-146	Direct ISE
UREA	27.3	mg/dl	5 - 43	Kinetic
URIC ACID	6.6	mg/dl	3.4 - 7.0	Colorimetric
CHOLESTROL, TOTAL	186	mg/dl	No risk : < 200 Moderate risk: 200 - 239 High risk: >= 240	Colorimetric
TRIGLYCERIDES	101	mg/dl	< 150	Enzymatic Colorimetric
HDL CHOLESTEROL	38.94	mg/dl	No risk: > 55 Moderate risk: 35 - 55 High risk: <35	Enzymatic Colorimetric
LDL CHOLESTEROL	126.4 ^H	mg/dl	Optimal : < 100 Above Optimal : 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: > 190	Calculated
TOTAL CHOL/HDL RATIO	4.8 ^H	Ratio	< 4.5	

****The target level varies depending on the added risk factors. *As per current NCEP Guidelines.**

**** End of Report ****

Dr. Uday Sudhalker
Clinical Pathologist
DHA-P-0123520



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SILPA J S
LAB TECHNICIAN

