

**TRUST MEDICAL LABORATORY**

M1 Dubai Islamic Bank same building, Al wuheida Road,

Al Mamzar Dubai UAE P.O Box:94733

Tel No. : 04-23988766, Fax : 04-2398299, Email: info@tmluae.comOrganization Accredited
by Joint Commission International**LABORATORY INVESTIGATION REPORT**

Name : MOHAMMED RIZWAN Referral Clinic : PESHAWAR MEDICAL CENTER (

D.O.B / Sex : 19-May-1980 (41 Years) / MALE Referral Doctor : PESHAWAR MEDICAL CENTER(A

PatientID/Nationality : 155019 / INDIA LabID / Clinic No. : **100605** /

Test Name	Result	Unit	Ref. Range	Methodology
BIOCHEMISTRY				
BLOOD SUGAR (FASTING)	94	mg/dl	74 - 109	Hexokinase
CHOLESTROL, TOTAL	246 ^H	mg/dl	No risk : < 200 Moderate risk: 200 - 239 High risk: >= 240	Colorimetric
TRIGLYCERIDES	196 ^H	mg/dl	< 150	Enzymatic Colorimetric
HDL CHOLESTEROL	40.80	mg/dl	No risk: > 55 Moderate risk: 35 - 55 High risk: <35	Enzymatic Colorimetric
LDL CHOLESTEROL	165.8 ^H	mg/dl	Optimal : < 100 Above Optimal : 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: > 190	Calculated
TOTAL CHOL/HDL RATIO	6.0 ^H	Ratio	< 4.5	

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

Dr. Uday Sudhalker
Clinical Pathologist
DHA-P-0123520



Registered On : 19/Feb/22 11:35 AM
Reported On : 19/Feb/22 01:18 PM
Authorized On : 19/Feb/22 01:18 PM
Printed On : 10/Mar/22 04:39 PM

SHEEBA BALAKRISHNAN
Laboratory Technologist
DHA-P-0219101

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HAEMATOLOGY**Volumetric impedance & Spectrophotometry**

RBCs	5.41	10 ⁶ ul	4.32 - 5.72
Hemoglobin	16.90	g/dL	13.5 - 17.5
Haematocrit	48.4	%	38.8 - 50
Mean cell volume	89.5	fL	81.2 - 95.1
Mean cell hemoglobin	31.2	pg/mL	27 - 34
Mean cell hemoglobin concentration	34.9	g/dl	32 - 37
RDW	15.9 ^H	g/dL	11.8 - 15.6
WBC	7.10	x 10 ³ /uL	3.5 - 10.5
MPV	9.11	fL	7.42 - 10.77

Diffrencial Count (Flow cytometry /Smear)

Neutrophil	36.73 ^L	%	50 - 65
Lymphocyte	52.33 ^H	%	25 - 40
Monocytes	7.48 ^H	%	3 - 7
Eosinophil	3.28 ^H	%	0 - 3
Basophil	0.18	%	0 - 1
Platelet	198.3	x 10 ³ /uL	150 - 450

**** End of Report ****

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