

**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.com**LABORATORY INVESTIGATION REPORT**

Name : M- ABDUL FAZAL Referral Clinic : PESHAWAR MEDICAL CENTER (

D.O.B / Sex : 17-May-1965 (57 Years) / MALE Referral Doctor : DR. SAJID

PatientID/Nationality : 159038 / BANGLADESH LabID / Clinic No. : **109101** / 36862

Test Name	Result	Unit	Ref. Range	Methodology
BIOCHEMISTRY				
CHLORIDE	101	mmol/L	95-105	Direct ISE
POTASSIUM	4.1	mmol/L	3.5-5.5	Direct ISE
SODIUM	141	mmol/L	135-146	Direct ISE
CHOLESTROL, TOTAL	161	mg/dl	No risk : < 200 Moderate risk: 200 - 239 High risk: >= 240	Colorimetric
TRIGLYCERIDES	106	mg/dl	< 150	Enzymatic Colorimetric
HDL CHOLESTEROL	43.11	mg/dl	No risk: > 55 Moderate risk: 35 - 55 High risk: <35	Enzymatic Colorimetric
LDL CHOLESTEROL	96.9	mg/dl	Optimal : < 100 Above Optimal : 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: > 190	Calculated
TOTAL CHOL/HDL RATIO	3.7	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 : 08/Jul/22 09:01 AM
Reported On : 08/Jul/22 11:22 AM
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SHEEBA BALAKRISHNAN
Laboratory Technologist
DHA-P-0219101

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ENDOCRINOLOGY				
TSH(THYROID STIMULATING HORMONE)	2.36	uIU/mL	0.3-4.5	CLIA

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HAEMATOLOGY**Volumetric impedance & Spectrophotometry**

RBCs	4.86	10 ⁶ ul	4.32 - 5.72
Hemoglobin	14.43	g/dL	13.5 - 17.5
Haematocrit	42.5	%	38.8 - 50
Mean cell volume	87.4	fL	81.2 - 95.1
Mean cell hemoglobin	29.7	pg/mL	27 - 35
Mean cell hemoglobin concentration	34.0	g/dl	32 - 36
RDW	16.3 ^H	g/dL	11.8 - 15.6
WBC	6.75	x 10 ³ /uL	3.5 - 10.5
MPV	10.53	fL	7.42 - 10.77

Diffrencial Count (Flow cytometry /Smear)

Neutrophil	56.03	%	50 - 65
Lymphocyte	31.44	%	25 - 40
Monocytes	6.59	%	3 - 7
Eosinophil	5.78 ^H	%	0 - 3
Basophil	0.17	%	0 - 1
Platelet	216.7	x 10 ³ /uL	150 - 450

**** End of Report ****

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