

**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

Organization Accredited
by Joint Commission International**LABORATORY INVESTIGATION REPORT**

Name : SAIYAD IQBAL ANSARI Referral Clinic : PESHAWAR MEDICAL CENTER (

D.O.B / Sex : 21-Feb-1983 (39 Years) / MALE Referral Doctor : PESHAWAR MEDICAL CENTER(A

PatientID/Nationality : 158354 / INDIA LabID / Clinic No. : **108192** / 28481

Test Name	Result	Unit	Ref. Range	Methodology
BIOCHEMISTRY				
CHLORIDE	100	mmol/L	95-105	Direct ISE
POTASSIUM	5.3	mmol/L	3.5-5.5	Direct ISE
SODIUM	142	mmol/L	135-146	Direct ISE
CHOLESTROL, TOTAL	192	mg/dl	No risk : < 200 Moderate risk: 200 - 239 High risk: >= 240	Colorimetric
TRIGLYCERIDES	236 ^H	mg/dl	< 150	Enzymatic Colorimetric
HDL CHOLESTEROL	37.37	mg/dl	No risk: > 55 Moderate risk: 35 - 55 High risk: <35	Enzymatic Colorimetric
LDL CHOLESTEROL	107.9 ^H	mg/dl	Optimal : < 100 Above Optimal : 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: > 190	Calculated
TOTAL CHOL/HDL RATIO	5.1 ^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 : 21/Jun/22 08:31 AM
Reported On : 21/Jun/22 12:39 PM
Authorized On : 21/Jun/22 12:39 PM
Printed On : 21/Jun/22 01:37 PM

Mohammed Bilal.J
LAB TECHNICIAN
73699760-001

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ENDOCRINOLOGY				
TSH(THYROID STIMULATING HORMONE)	2.936	uIU/mL	0.3-4.5	CLIA

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HAEMATOLOGY**Volumetric impedance & Spectrophotometry**

RBCs	5.21	10 ⁶ ul	4.32 - 5.72
Hemoglobin	15.75	g/dL	13.5 - 17.5
Haematocrit	46.5	%	38.8 - 50
Mean cell volume	89.2	fL	81.2 - 95.1
Mean cell hemoglobin	30.2	pg/mL	27 - 34
Mean cell hemoglobin concentration	33.9	g/dl	32 - 37
RDW	15.1	g/dL	11.8 - 15.6
WBC	7.21	x 10 ³ /uL	3.5 - 10.5
MPV	11.53^H	fL	7.42 - 10.77

Differential Count (Flow cytometry /Smear)

Neutrophil	58.18	%	50 - 65
Lymphocyte	33.57	%	25 - 40
Monocytes	4.81	%	3 - 7
Eosinophil	3.31^H	%	0 - 3
Basophil	0.13	%	0 - 1
Platelet	231.4	x 10 ³ /uL	150 - 450

**** End of Report ****

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