



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 : JITO THOMAS Referral Clinic : PESHAWAR MEDICAL CENTER (

D.O.B / Sex : (36 Years) / MALE Referral Doctor : DR. SAJID

PatientID/Nationality : 159134 / INDIA LabID / Clinic No. : 109232 / 37386

Test Name	Result	Unit	Ref. Range	Methodology
BIOCHEMISTRY				
CHLORIDE	100	mmol/L	95-105	Direct ISE
POTASSIUM	4.1	mmol/L	3.5-5.5	Direct ISE
SODIUM	139	mmol/L	135-146	Direct ISE
CHOLESTROL, TOTAL	180	mg/dl	No risk : < 200 Moderate risk: 200 - 239 High risk: >= 240	Colorimetric
TRIGLYCERIDES	72	mg/dl	< 150	Enzymatic Colorimetric
HDL CHOLESTEROL	50.09	mg/dl	No risk: > 55 Moderate risk: 35 - 55 High risk: <35	Enzymatic Colorimetric
LDL CHOLESTEROL	115.7 ^H	mg/dl	Optimal : < 100 Above Optimal : 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: > 190	Calculated
TOTAL CHOL/HDL RATIO	3.6	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 : 13/Jul/22 11:13 AM
Reported On : 13/Jul/22 11:20 AM
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Printed On : 13/Jul/22 01:14 PM

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LAB TECHNICIAN
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HAEMATOLOGY**Volumetric impedance & Spectrophotometry**

RBCs	4.66	10 ⁶ ul	4.32 - 5.72
Hemoglobin	14.58	g/dL	13.5 - 17.5
Haematocrit	44.1	%	38.8 - 50
Mean cell volume	94.7	fL	81.2 - 95.1
Mean cell hemoglobin	31.3	pg/mL	27 - 34
Mean cell hemoglobin concentration	33.1	g/dl	32 - 37
RDW	15.7 ^H	g/dL	11.8 - 15.6
WBC	5.22	x 10 ³ /uL	3.5 - 10.5
MPV	9.22	fL	7.42 - 10.77

Differential Count (Flow cytometry /Smear)

Neutrophil	50.13	%	50 - 65
Lymphocyte	34.11	%	25 - 40
Monocytes	14.21 ^H	%	3 - 7
Eosinophil	1.19	%	0 - 3
Basophil	0.36	%	0 - 1
Platelet	207.2	x 10 ³ /uL	150 - 450

**** End of Report ****

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