



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 : SAMU JALADHARAN Referral Clinic : PESHAWAR MEDICAL CENTER (

D.O.B / Sex : 07-Mar-1986 (36 Years) / MALE Referral Doctor : DR. SAJID

PatientID/Nationality : 158999 / INDIA LabID / Clinic No. : 109044 / 29733

Test Name	Result	Unit	Ref. Range	Methodology
BIOCHEMISTRY				
CHOLESTROL, TOTAL	237 ^H	mg/dl	No risk : < 200 Moderate risk: 200 - 239 High risk: >= 240	Colorimetric
TRIGLYCERIDES	118	mg/dl	< 150	Enzymatic Colorimetric
HDL CHOLESTEROL	34.36 ^L	mg/dl	No risk: > 55 Moderate risk: 35 - 55 High risk: <35	Enzymatic Colorimetric
LDL CHOLESTEROL	178.9 ^H	mg/dl	Optimal : < 100 Above Optimal : 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: > 190	Calculated
TOTAL CHOL/HDL RATIO	6.9 ^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 : 07/Jul/22 08:25 AM
Reported On : 07/Jul/22 09:46 AM
Authorized On : 07/Jul/22 09:46 AM
Printed On : 07/Jul/22 12:22 PM

SHEEBA BALAKRISHNAN
Laboratory Technologist
DHA-P-0219101



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Organization Accredited
by Joint Commission International

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HAEMATOLOGY

Volumetric impedance & Spectrophotometry

RBCs	5.71	10 ⁶ ul	4.32 - 5.72
Hemoglobin	17.33	g/dL	13.5 - 17.5
Haematocrit	52.5 ^H	%	38.8 - 50
Mean cell volume	92.0	fL	81.2 - 95.1
Mean cell hemoglobin	30.4	pg/mL	27 - 34
Mean cell hemoglobin concentration	33.0	g/dl	32 - 37
RDW	14.9	g/dL	11.8 - 15.6
WBC	7.27	x 10 ³ /uL	3.5 - 10.5
MPV	8.97	fL	7.42 - 10.77

Diffrencial Count (Flow cytometry /Smear)

Neutrophil	55.78	%	50 - 65
Lymphocyte	36.99	%	25 - 40
Monocytes	4.41	%	3 - 7
Eosinophil	2.71	%	0 - 3
Basophil	0.11	%	0 - 1
Platelet	243.2	x 10 ³ /uL	150 - 450

**** End of Report ****

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