

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	: TOOBA SALEEM	Referral Clinic	: PESHAWAR MEDICAL CENTER (
D.O.B / Sex	: 02-Jan-1994 (28 Years) / FEMALE	Referral Doctor	: DR. SAJID
PatientID/Nationality	: 158800 / INDIA	LabID / Clinic No.	: 108769 / 35236

Test Name	Result	Unit	Ref. Range	Methodology
BIOCHEMISTRY				
CHLORIDE	101	mmol/L	95-105	Direct ISE
BLOOD SUGAR (FASTING)	86	mg/dl	74 - 109	Hexokinase
POTASSIUM	4.1	mmol/L	3.5-5.5	Direct ISE
SODIUM	140	mmol/L	135-146	Direct ISE
CHOLESTROL, TOTAL	160	mg/dl	No risk : < 200 Moderate risk: 200 - 239 High risk: >= 240	Colorimetric
TRIGLYCERIDES	106	mg/dl	< 150	Enzymatic Colorimetric
HDL CHOLESTEROL	50.97	mg/dl	No risk: > 65 Moderate risk: 45 - 65 High risk: <45	Enzymatic Colorimetric
LDL CHOLESTEROL	87.6	mg/dl	Optimal : < 100 Above Optimal : 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: > 190	Calculated
TOTAL CHOL/HDL RATIO	3.1	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 : 01/Jul/22 07:59 AM
Reported On : 01/Jul/22 12:31 PM
Authorized On : 01/Jul/22 12:31 PM
Printed On : 01/Jul/22 03:19 PM



SILPA J S
LAB TECHNICIAN
38387451

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ENDOCRINOLOGY

TSH(THYROID STIMULATING HORMONE)	2.875	uIU/mL	0.3-4.5	CLIA
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HAEMATOLOGY**Volumetric impedance & Spectrophotometry**

RBCs	4.62	10 ⁶ ul	3.90 - 5.03
Hemoglobin	13.22	g/dL	12 - 15.5
Haematocrit	39.4	%	38.8 - 50
Mean cell volume	85.3	fL	81.6 - 98.3
Mean cell hemoglobin	28.6	pg/mL	27 - 34
Mean cell hemoglobin concentration	33.6	g/dl	32 - 36
RDW	14.6	g/dL	11.9 - 15.5
WBC	7.53	x 10 ³ /uL	3.5 - 10.5
MPV	10.84^H	fL	7.42 - 10.77

Differential Count (Flow cytometry /Smear)

Neutrophil	53.25	%	50 - 65
Lymphocyte	35.70	%	25 - 40
Monocytes	6.40	%	3 - 7
Eosinophil	4.50^H	%	0 - 3
Basophil	0.15	%	0 - 1
Platelet	252.9	x 10 ³ /uL	150 - 450

**** End of Report ****



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