

**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	: MALIN HALLADAY	Referral Clinic	: PESHAWAR MEDICAL CENTER
D.O.B / Sex	: 27-Aug-1969 (52 Years) / FEMALE	Referral Doctor	: DR. SAJID
PatientID/Nationality	: 157997 / UNITED STATES	LabID / Clinic	: 107718 / 37180
Test Name	Result	Unit	No. Ref. Range Methodology

BIOCHEMISTRY

CHLORIDE	98.6	mmol/L	95-105	Direct ISE
POTASSIUM	3.8	mmol/L	3.5-5.5	Direct ISE
SODIUM	140	mmol/L	135-146	Direct ISE
CHOLESTROL, TOTAL	211 ^H	mg/dl	No risk : < 200 Moderate risk: 200 - 239 High risk: >= 240	Colorimetric
TRIGLYCERIDES	109	mg/dl	< 150	Enzymatic Colorimetric
HDL CHOLESTEROL	46.89	mg/dl	No risk: > 65 Moderate risk: 45 - 65 High risk: <45	Enzymatic Colorimetric
LDL CHOLESTEROL	142.1 ^H	mg/dl	Optimal : < 100 Above Optimal : 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: > 190	Calculated
TOTAL CHOL/HDL RATIO	4.5	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/Jun/22 08:14 AM
Reported On : 13/Jun/22 09:34 AM
Authorized On : 13/Jun/22 09:34 AM
Printed On : 13/Jun/22 12:30 PM

SHEEBA BALAKRISHNAN
Laboratory Technologist
DHA-P-0219101

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ENDOCRINOLOGY

TSH(THYROID STIMULATING HORMONE)	1.548	uIU/mL		0.3-4.5	CLIA
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HAEMATOLOGY**Volumetric impedance & Spectrophotometry**

RBCs	4.88	10 ⁶ ul	3.90 - 5.03
Hemoglobin	14.70	g/dL	12 - 15.5
Haematocrit	44.0	%	38.8 - 50
Mean cell volume	90.2	fL	81.6 - 98.3
Mean cell hemoglobin	30.1	pg/mL	27 - 34
Mean cell hemoglobin concentration	33.4	g/dl	31 - 36
RDW	15.8 ^H	g/dL	11.9 - 15.5
WBC	7.11	x 10 ³ /uL	3.5 - 10.5
MPV	8.75	fL	7.42 - 10.77

Differential Count (Flow cytometry /Smear)

Neutrophil	53.96	%	50 - 65
Lymphocyte	34.30	%	25 - 40
Monocytes	8.40 ^H	%	3 - 7
Eosinophil	2.84	%	0 - 3
Basophil	0.50	%	0 - 1
Platelet	369.6	x 10 ³ /uL	150 - 450

**** End of Report ****

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