

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	: MARIANNE HUGES	Referral Clinic	: PESHAWAR MEDICAL CENTER (
D.O.B / Sex	: (32 Years) / FEMALE	Referral Doctor	: PESHAWAR MEDICAL CENTER(A
PatientID/Nationality	: 157903 / BRITISH INDIAN OCEAN TERRITORY	Lab Ref. Range	: 107603 / 35516
Test Name	Result	Unit	Methodology
BIOCHEMISTRY			

CHLORIDE	103	mmol/L	95-105	Direct ISE
POTASSIUM	4.8	mmol/L	3.5-5.5	Direct ISE
SODIUM	141	mmol/L	135-146	Direct ISE
CHOLESTROL, TOTAL	173	mg/dl	No risk : < 200 Moderate risk: 200 - 239 High risk: >= 240	Colorimetric
TRIGLYCERIDES	72	mg/dl	< 150	Enzymatic Colorimetric
HDL CHOLESTEROL	71.74	mg/dl	No risk: > 65 Moderate risk: 45 - 65 High risk: <45	Enzymatic Colorimetric
LDL CHOLESTEROL	86.4	mg/dl	Optimal : < 100 Above Optimal : 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: > 190	Calculated
TOTAL CHOL/HDL RATIO	2.4	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 : 10/Jun/22 08:45 AM
Reported On : 10/Jun/22 03:43 PM
Authorized On : 10/Jun/22 03:43 PM
Printed On : 10/Jun/22 07:17 PM



SHEEBA BALAKRISHNAN
Laboratory Technologist
DHA-P-0219101

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ENDOCRINOLOGY

TSH(THYROID STIMULATING HORMONE)

1.195

uIU/mL

0.3-4.5

CLIA

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HAEMATOLOGY No.			

Volumetric impedance & Spectrophotometry

RBCs	3.99	10 ⁶ ul	3.90 - 5.03
Hemoglobin	13.02	g/dL	12 - 15.5
Haematocrit	39.5	%	38.8 - 50
Mean cell volume	98.9 ^H	fL	81.6 - 98.3
Mean cell hemoglobin	32.6	pg/mL	27 - 34
Mean cell hemoglobin concentration	33.0	g/dl	32 - 36
RDW	15.3	g/dL	11.9 - 15.5
WBC	4.35	x 10 ³ /uL	3.5 - 10.5
MPV	8.49	fL	7.42 - 10.77

Diffrencial Count (Flow cytometry /Smear)

Neutrophil	61.76	%	50 - 65
Lymphocyte	23.14 ^L	%	25 - 40
Monocytes	11.66 ^H	%	3 - 7
Eosinophil	3.04 ^H	%	0 - 3
Basophil	0.40	%	0 - 1
Platelet	266.4	x 10 ³ /uL	150 - 450

**** End of Report ****

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