



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 : WALAA IBRAHIM Referral Clinic : PESHAWAR MEDICAL CENTER
 D.O.B / Sex : 10-Mar-1986 (36 Years) / FEMALE Referral Doctor : DR. SAJID
 PatientID/Nationality : 158830 / EGYPT LabID / Clinic : 108811 / 35689

Test Name	Result	Unit	No.	Ref. Range	Methodology
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BIOCHEMISTRY

RANDOM BLOOD SUGAR(RBS)	84	mg/dl	70 - 140	Hexokinase
CHOLESTROL, TOTAL	141	mg/dl	No risk : < 200 Moderate risk: 200 - 239 High risk: >= 240	Colorimetric
TRIGLYCERIDES	60	mg/dl	< 150	Enzymatic Colorimetric
HDL CHOLESTEROL	57.85	mg/dl	No risk: > 65 Moderate risk: 45 - 65 High risk: <45	Enzymatic Colorimetric
LDL CHOLESTEROL	71.0	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 : 02/Jul/22 07:55 AM
 Reported On : 02/Jul/22 09:18 AM
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SHEEBA BALAKRISHNAN
Laboratory Technologist
DHA-P-0219101

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HAEMATOLOGY**Volumetric impedance & Spectrophotometry**

RBCs	4.69	10 ⁶ ul	3.90 - 5.03
Hemoglobin	12.12	g/dL	12 - 15.5
Haematocrit	36.5 ^L	%	38.8 - 50
Mean cell volume	77.9 ^L	fL	81.6 - 98.3
Mean cell hemoglobin	25.8 ^L	pg/mL	27 - 34
Mean cell hemoglobin concentration	33.2	g/dl	32 - 36
RDW	17.2 ^H	g/dL	11.9 - 15.5
WBC	3.52	x 10 ³ /uL	3.5 - 10.5
MPV	9.03	fL	7.42 - 10.77

Diffrencial Count (Flow cytometry /Smear)

Neutrophil	51.54	%	50 - 65
Lymphocyte	39.88	%	25 - 40
Monocytes	6.26	%	3 - 7
Eosinophil	2.20	%	0 - 3
Basophil	0.12	%	0 - 1
Platelet	224.0	x 10 ³ /uL	150 - 450

**** End of Report ****



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