

TRUST MEDICAL LABORATORY

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LABORATORY INVESTIGATION REPORT

Name	: GHADEER JAMAL NJMER	Referral Clinic	: PESHAWAR MEDICAL CENTER (
D.O.B / Sex	: 12-Jun-1994 (28 Years) / FEMALE	Referral Doctor	: PESHAWAR MEDICAL CENTER(A
PatientID/Nationality	: 157765 / NONE	LabID / Clinic	: 107437 / 37138

Test Name	Result	Unit	No.	Ref. Range	Methodology
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BIOCHEMISTRY

CHLORIDE	102	mmol/L		95-105	Direct ISE
POTASSIUM	4.2	mmol/L		3.5-5.5	Direct ISE
SODIUM	139	mmol/L		135-146	Direct ISE
CHOLESTROL, TOTAL	148	mg/dl		No risk : < 200 Moderate risk: 200 - 239 High risk: >= 240	Colorimetric
TRIGLYCERIDES	147	mg/dl		< 150	Enzymatic Colorimetric
HDL CHOLESTEROL	38.32 ^L	mg/dl		No risk: > 65 Moderate risk: 45 - 65 High risk: <45	Enzymatic Colorimetric
LDL CHOLESTEROL	80.3	mg/dl		Optimal : < 100 Above Optimal : 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: > 190	Calculated
TOTAL CHOL/HDL RATIO	3.9	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/Jun/22 08:20 AM
Reported On : 07/Jun/22 11:53 AM
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SHEEBA BALAKRISHNAN
Laboratory Technologist
DHA-P-0219101

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HAEMATOLOGY			

Volumetric impedance & Spectrophotometry

RBCs	4.96	10 ⁶ ul	3.90 - 5.03
Hemoglobin	14.58	g/dL	12 - 15.5
Haematocrit	42.1	%	38.8 - 50
Mean cell volume	84.9	fL	81.6 - 98.3
Mean cell hemoglobin	29.4	pg/mL	27 - 34
Mean cell hemoglobin concentration	34.6	g/dl	32 - 36
RDW	14.7	g/dL	11.9 - 15.5
WBC	6.16	x 10 ³ /uL	3.5 - 10.5
MPV	10.18	fL	7.42 - 10.77

Diffrencial Count (Flow cytometry /Smear)

Neutrophil	56.99	%	50 - 65
Lymphocyte	32.91	%	25 - 40
Monocytes	7.19 ^H	%	3 - 7
Eosinophil	2.64	%	0 - 3
Basophil	0.27	%	0 - 1
Platelet	274.6	x 10 ³ /uL	150 - 450

**** End of Report ****



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