

**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	: AHMAD ALI	Referral Clinic	: PESHAWAR MEDICAL CENTER (
D.O.B / Sex	: 02-Dec-2000 (21 Years) / MALE	Referral Doctor	: DR. SAJID
PatientID/Nationality	: 151337 / PAKISTAN	LabID / Clinic No.	: 109729 / 37457

Test Name	Result	Unit	Ref. Range	Methodology
BIOCHEMISTRY				
CHLORIDE	102	mmol/L	95-105	Direct ISE
POTASSIUM	4.7	mmol/L	3.5-5.5	Direct ISE
SODIUM	142	mmol/L	135-146	Direct ISE

Dr. Uday Sudhalkar
Clinical Pathologist
DHA-P-0123520



Registered On : 25/Jul/22 08:25 AM
Reported On : 25/Jul/22 09:54 AM
Authorized On : 25/Jul/22 09:54 AM
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SHEEBA BALAKRISHNAN
Laboratory Technologist
DHA-P-0219101



ce & Spectrophotometry

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HAEMATOLOGY

Ref. Range



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Haematocrit	44.6	%	38.8 - 50
Mean cell volume	84.0	fL	81.2 - 95.1
Mean cell hemoglobin	120.5	pg/mL	27 - 34
Mean cell hemoglobin concentration	33.9	g/dl	32 - 37
RDW	15.0	g/dl	11.8 - 15.6
WBC	9.93	x 10 ³ /uL	3.5 - 10.5
MPV	9.42	fL	7.42 - 10.77
Diffrencial Count (Flow cytometry /Smear)			
Neutrophil	77.65 ^H	%	50 - 65
Lymphocyte	12.57 ^L	%	25 - 40
Monocytes	9.44 ^H	%	3 - 7
Eosinophil	0.28	%	0 - 3
Basophil	0.06	%	0 - 1
Platelet	236.9	x 10 ³ /uL	150 - 450

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Result

Unit

Ref. Range



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URINE ANALYSIS

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Pale Yellow - Amber

Clear

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Specific gravity	1.030		1.003 - 1.030	Bromthymol Blue
Color	Yellow			Ortho-Toluidine And Bromthymol Blue
Glucose	Negative			Hexokinase/G-6-Pdh
Protein	Negative			Tetrabromphenol Blue
Ketone	Negative			Sodium Nitroprusside
Urobilinogen	Negative			Modified Ehrlich Reaction
Bilirubin	Negative			Azo-Coupling Reaction
Nitrite	Negative			P-Arsanilic Acid
Blood	Negative			TMB and diisopropylbenene dihydroperoxide
Leukocytes	Negative			Phenylpyrrole And Diazonium Salt
Microscopic Examination				
Pus cells	1-2	/HPF	< 4 cells / HPF	Microscopy
RBC	0-1	/HPF	< 3 cells / HPF (can vary)	Microscopy
Epithelial cells	0-1	/HPF	< /=10 cells/hpf	Microscopy
Bacteria	None		None or Few (< 1000/ml)	Microscopy
Crystals	Nil		Nil	Microscopy
Mucus thread	Nil		Nil	Microscopy
Cast	Nil		Nil	Microscopy
Other	Nil		Nil	Microscopy

**** End of Report ****

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