

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 : MUHAMMAD ABULFAZAL Referral Clinic : PESHAWAR MEDICAL CENTER ()
D.O.B / Sex : 17-May-1965 (57 Years) / MALE Referral Doctor : DR. RUBNA JASEEM
PatientID/Nationality : 157006 / BANGLADESH LabID / Clinic No. : **106383** / 36862

Test Name	Result	Unit	Ref. Range	Methodology
BIOCHEMISTRY				
CHLORIDE	103	mmol/L	95-105	Direct ISE
CREATININE	0.82	mg/dl	<1.4	Jaffe
RANDOM BLOOD SUGAR(RBS)	88	mg/dl	70 - 140	Hexokinase
POTASSIUM	4.65	mmol/L	3.5-5.5	Direct ISE
SODIUM	143.5	mmol/L	135-146	Direct ISE
UREA	23.5	mg/dl	5 - 43	Kinetic
URIC ACID	6.5	mg/dl	3.4 - 7.0	Colorimetric



Dr. Uday Sudhalkar
Clinical Pathologist
DHA-P-0123520



Registered On : 11/May/22 07:53 AM
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SHEEBA BALAKRISHNAN
Laboratory Technologist
DHA-P-0219101

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HAEMATOLOGY

Volumetric impedance & Spectrophotometry

RBCs	5.28	10 ⁶ ul	4.32 - 5.72
Hemoglobin	15.46	g/dL	13.5 - 17.5
Haematocrit	45.9	%	38.8 - 50
Mean cell volume	86.9	fL	81.2 - 95.1
Mean cell hemoglobin	29.3	pg/mL	27 - 35
Mean cell hemoglobin concentration	33.7	g/dl	32 - 36
RDW	17.0 ^H	g/dL	11.8 - 15.6
WBC	7.78	x 10 ³ /uL	3.5 - 10.5
MPV	10.28	fL	7.42 - 10.77

Diffrencial Count (Flow cytometry /Smear)

Neutrophil	53.24	%	50 - 65
Lymphocyte	34.67	%	25 - 40
Monocytes	8.99 ^H	%	3 - 7
Eosinophil	2.83	%	0 - 3
Basophil	0.27	%	0 - 1
Platelet	208.2	x 10 ³ /uL	150 - 450



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Test Name	Result	Unit	Ref. Range	Methodology
LIVER FUNCTION TEST				
PROTEIN TOTAL	6.7	g/dL	6.4 - 8.3	Calorimetric
ALBUMIN (SERUM)	4.44	g/dL	3.5 - 5.2	Calorimetric
GLOBULIN	2.30 ^L	g/dL	2.5 - 3.5	
ALBUMIN/GLOBULIN RATIO	1.9	g/dL	1.1 - 2.5	
BILIRUBIN TOTAL	0.50	mg/dl	<1.2	Photometric
BILIRUBIN DIRECT	0.22	mg/dl	0-0.4	Diazo
ALKALINE PHOSPHATASE	127.2	U/L	40-130	Colorimetric
ALANINE AMINO TRANSFERASE	16.4	U/L	< 41	IFCC without pyridoxal phosphate
ASPARTATE AMINO TRANSFERASE	18.8	U/L	< 37	IFCC without pyridoxal phosphate
GAMMA GLUTAMYL TRANSFERASE	15.8	U/L	10 - 71	Gamma Glutamyl Carboxy Nitroanilide



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Test Name	Result	Unit	Ref. Range	Methodology
SEROLOGY				
C-REACTIVE PROTEIN (CRP)	4.6	mg/l	0-6	Immunoturbidimetry



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URINE ANALYSIS				
Colour	Pale Yellow		Pale Yellow - Amber	Manual
Appearance	Clear		Clear	Manual
Chemical Examination				
Specific gravity	1.010		1.003 - 1.030	Bromthymol Blue
Ph	6.0		5.0 - 7.0	Methyl Red And Bromthymol Blue
Glucose	Negative		Negative	Hexokinase/G-6-Pdh
Protein	Negative		Negative	Tetrabromphenol Blue
Ketone	Negative		Negative	Sodium Nitroprusside
Urobilinogen	Negative		Normal	Modefied Ehrlich Reaction
Bilirubin	Negative		Negative	Azo-Coupling Reaction
Nitrite	Negative		Negative	P-Arsanilic Acid
Blood	Negative		Negative	TMB and diisopropylbenene dihydroperoxide
Leukocytes	Negative		Negative	Phenylpyrrole And Diazonium Salt
Microscopic Examination				
Pus cells	0-2	/HPF	< 4 cells / HPF	Microscopy
RBC	Nil	/HPF	< 3 cells / HPF (can vary)	Microscopy
Epithelial cells	2-4	/HPF	< /=10 cells/hpf	Microscopy
Bacteria	Nil		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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