

**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	: ROHAN KHAN	Referral Clinic	: PESHAWAR MEDICAL CENTER (
D.O.B / Sex	: 19-Apr-1991 (31 Years) / MALE	Referral Doctor	: DR.MARVIS
PatientID/Nationality	: 159744 / PAKISTAN	LabID / Clinic No.	: 110995 / 34839

Test Name	Result	Unit	Ref. Range	Methodology
BIOCHEMISTRY				
CHLORIDE	102	mmol/L	95-105	Direct ISE
POTASSIUM	5.2	mmol/L	3.5-5.5	Direct ISE
SODIUM	139	mmol/L	135-146	Direct ISE

Dr. Uday Sudhalker
Clinical Pathologist
 DHA-P-0123520



Registered On : 30/Jul/22 07:46 AM
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SHEEBA BALAKRISHNAN
Laboratory Technologist
 DHA-P-0219101

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HAEMATOLOGY**Volumetric impedance & Spectrophotometry**

RBCs	5.57	10 ⁶ ul	4.32 - 5.72
Hemoglobin	15.12	g/dL	13.5 - 17.5
Haematocrit	47.1	%	38.8 - 50
Mean cell volume	84.5	fL	81.2 - 95.1
Mean cell hemoglobin	27.1	pg/mL	27 - 34
Mean cell hemoglobin concentration	32.1	g/dL	32 - 37
RDW	16.0 ^H	g/dL	11.8 - 15.6
WBC	6.55	x 10 ³ /uL	3.5 - 10.5
MPV	10.86 ^H	fL	7.42 - 10.77

Diffrencial Count (Flow cytometry /Smear)

Neutrophil	63.34	%	50 - 65
Lymphocyte	29.10	%	25 - 40
Monocytes	5.83	%	3 - 7
Eosinophil	1.62	%	0 - 3
Basophil	0.11	%	0 - 1
Platelet	262.7	x 10 ³ /uL	150 - 450

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LIVER FUNCTION TEST				
PROTEIN TOTAL	7.4	g/dL	6.4 - 8.3	Calorimetric
ALBUMIN (SERUM)	4.97	g/dL	3.5 - 5.2	Calorimetric
GLOBULIN	2.4 ^L	g/dL	2.5 - 3.5	
ALBUMIN/GLOBULIN RATIO	2.0	g/dL	1.1 - 2.5	
BILIRUBIN TOTAL	1.6 ^H	mg/dl	<1.2	Photometric
BILIRUBIN DIRECT	0.8 ^H	mg/dl	0-0.4	Diazo
ALKALINE PHOSPHATASE	191.6 ^H	U/L	40-130	Colorimetric
ALANINE AMINO TRANSFERASE	766.6 ^H	U/L	< 41	IFCC without pyridoxal phosphate
ASPARTATE AMINO TRANSFERASE	328.2 ^H	U/L	< 37	IFCC without pyridoxal phosphate
GAMMA GLUTAMYL TRANSFERASE	1194.3 ^H	U/L	10 - 71	Gamma Glutamyl Carboxy Nitroanilide

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Test Name	Result	Unit	Ref. Range	Methodology
SEROLOGY				
HELICOBACTER PYLORI ANTIBODY	Positive		Negative	Chromatographic immunoassay

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URINE ANALYSIS				
Colour	Yellow		Pale Yellow - Amber	Manual
Appearance	Clear		Clear	Manual
Chemical Examination				
Specific gravity	1.020		1.003 - 1.030	Bromthymol Blue
Ph	6.0		5.0 - 7.0	Methyl Red And Bromthymol Blue
Glucose	+++		Negative	Hexokinase/G-6-Pdh
Protein	Negative		Negative	Tetrabromophenol Blue
Ketone	Negative		Negative	Sodium Nitroprusside
Urobilinogen	Negative		Negative	Modified Ehrlich Reaction
Bilirubin	Negative		Negative	Azo-Coupling Reaction
Nitrite	Negative		Negative	P-Arsanilic Acid
Blood	Negative		Negative	TMB and diisopropylbenzene dihydroperoxide
Leukocytes	Negative		Negative	Phenylpyrrole And Diazonium Salt
Microscopic Examination				
Pus cells	3-4	/HPF	< 4 cells / HPF	Microscopy
RBC	Nil	/HPF	< 3 cells / HPF (can vary)	Microscopy
Epithelial cells	2-3	/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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