

Name:	
Gender/Age:	
ID:	520864
Specimen collected:	2024-03-06
Report date:	2024-03-06

Test	Result	Reference Range	Unit
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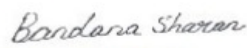
Clinical Pathology


Colour	Dark Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	4.73	4.6-8.0	
Specific Gravity Refractometric	1.02	1.003-1.030	
Urine Protein Protein Indicator	Negative	Negative	
Urine Sugar Oxidation Reaction	Positive	Negative	
Ketones Sodium nitroprusside	Negative	Negative	
Nitrite Diazotisation Reaction	Negative	Negative	
Blood Peroxidase Reaction	Negative	Negative	
Urobilinogen Modified Ehrlich Reaction	Positive	Negative	
Urine Bilirubin Diazotisation	Negative	Negative	
R.B.C. Microscopy	Positive	Negative	
Pus Cells	1.74	0-5	
Epithelial Cells Microscopy	-0.11	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Negative	Negative	
Others			

Biochemistry

Sodium, Serum Ion Selective Electrode	139.59	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	3.4	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	99.45	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.14	1.15-1.29	mmol/L


DEEPAK SAGAR
 Sr. Technician


Dr. Bandana Sharan
 PhD. Microbiology(HOD)



Dr. Priyanka Bhatia
 MD. Pathologist

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Calcium, Serum Arsenazo	8.43	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	-13.83	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	50.82	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	75.02	35.3-79.5	mg/dL
VLDL Cholesterol calculated	9.64	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	87.29	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	0.23	0.0-5.0	Ratio
LDL/HDL Cholesterol Ratio calculated	2.94	0.00-3.55	Ratio
Non HDL Cholesterol	126.19	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	3.22	0-5	mg/L
Iron, Serum Colorimetric	146.08	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	289.88	110.0-370.0	ug/dL
Total Iron Binding capacity	241.83	250-400	ug/dL
Transferrin Saturation %	39.93	12-45	%
Urea, Blood Urease-GLDH	39.66	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	9.78	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	0.92	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	3.21	2.50-6.80	mg/dL
BUN / Creatinine Ratio	1.12	0.8-1.3	mg/dL
Urea / Creatinine Ratio	7.42	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.72	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.03	0.00-0.20	mg/dL
Bilirubin, Indirect	0.63	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	26.71	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	22.3	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	83.78	42.0-98.0	U/L



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Protein, Total Biuret	6.31	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	3.1	3.20-5.00	g/dL
Globulin	2.62	2.00-3.50	g/dL
Microalbumin Immunoturbidity	0.81	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	342.47	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	0.78	0-30.0	mg/g creat
Arthritis Screen			
Calcium	10.58	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	2.35	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimetry	6.67	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	75.1	40-220	mmol/L
Potassium (Urine Spot Test)	35.42	25-125	mmol/day
Chloride (Urine Spot Test)	144.2	110-250	mmol/l/day

Haematology


Blood Group	O	-NA-	
Platelet Count Cell Counter	293.16	150-400	10 ³ /ul
Differential Leucocyte Count			
Absolute Neutrophil Count	6.18	2.0-7.0	X 10 ³ /uL
Absolute Lymphocyte Count	3.09	1.5-4.0	X 10 ³ /uL
Absolute Eosinophil Count	0.37	0.02-0.50	X 10 ³ cells/uL
Absolute Basophil Count	0.0	0.00-0.00	X 10 ³ cells/uL
Absolute Monocyte Count	0.32	0.2-1.0	X 10 ³ /uL
PDW	9.06	8-12	
PCT	0.07	0-0.5	
Mean Platelet Volume	10.15	9-13	fL
RDW-CV Dc Detection Method (Calculated)	13.47	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	5.13	0-20	mm/h



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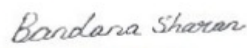
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RDW-SD Cell Counter	41.08	39.0-46.0	fl
Immunosay			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	1.85	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.16	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay (CLIA)	862.3	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	53.21	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	6.61	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	0.32	0.35-5.50	uIU/mL


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