

Name:	
Gender/Age:	
ID:	907715
Specimen collected:	2024-03-13
Report date:	2024-03-13


Test	Result	Reference Range	Unit
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Biochemistry


Sodium, Serum Ion Selective Electrode	147.28	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	5.61	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	102.81	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.24	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	9.25	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	156.22	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	76.32	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	72.32	35.3-79.5	mg/dL
VLDL Cholesterol calculated	8.85	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	-8.56	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	0.97	0.0-5.0	Ratio
LDL/HDL Cholesterol Ratio calculated	3.57	0.00-3.55	Ratio
Non HDL Cholesterol	31.16	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	1.5	0-5	mg/L
Iron, Serum Colorimetric	98.65	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	341.5	110.0-370.0	ug/dL
Total Iron Binding capacity	237.14	250-400	ug/dL
Transferrin Saturation %	21.37	12-45	%
Urea, Blood Urease-GLDH	45.38	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	12.38	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	0.82	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	5.49	2.50-6.80	mg/dL



DEEPAK SAGAR
Sr. Technician



Dr. Bandana Sharan
PhD. Microbiology(HOD)



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BUN / Creatinine Ratio	1.21	0.8-1.3	mg/dL
Urea / Creatinine Ratio	4.4	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.34	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.01	0.00-0.20	mg/dL
Bilirubin, Indirect	1.09	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	22.86	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	0.82	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	62.55	42.0-98.0	U/L
Protein, Total Biuret	6.16	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	3.21	3.20-5.00	g/dL
Globulin	3.18	2.00-3.50	g/dL
Microalbumin Immunoturbidity	19.8	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	291.11	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	32.74	0-30.0	mg/g creat
Arthritis Screen			
Calcium	8.45	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	4.77	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimetry	22.31	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	100.08	40-220	mmol/L
Potassium (Urine Spot Test)	128.7	25-125	mmol/day
Chloride (Urine Spot Test)	106.01	110-250	mmol/l/day

Immunosay


Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	3.14	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.57	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay (CLIA)	742.86	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	86.6	58.6-156.2	ng/dL



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Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	4.25	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	2.28	0.35-5.50	uIU/mL

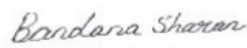
Clinical Pathlogy


Colour	Pale Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	4.49	4.6-8.0	
Specific Gravity Refractometric	1.03	1.003-1.030	
Urine Protein Protein Indicator	Positive	Negative	
Urine Sugar Oxidation Reaction	Negative	Negative	
Ketones Sodium nitroprusside	Negative	Negative	
Nitrite Diazotisation Reaction	Negative	Negative	
Blood Peroxidase Reaction	Negative	Negative	
Urobilinogen Modified Ehrlich Reaction	Negative	Negative	
Urine Bilirubin Diazotisation	Negative	Negative	
R.B.C. Microscopy	Negative	Negative	
Pus Cells	2.37	0-5	
Epithelial Cells Microscopy	1.66	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Negative	Negative	
Others			

Haematology

Blood Group	AB	-NA-	
Platelet Count Cell Counter	206.69	150-400	10 ³ /ul
Differential Leucocyte Count			
Absolute Neutrophil Count	3.51	2.0-7.0	X 10 ³ /uL


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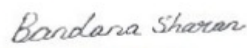
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Absolute Lymphocyte Count	1.88	1.5-4.0	X 10 ³ /uL
Absolute Eosinophil Count	0.21	0.02-0.50	X 10 ³ cells/uL
Absolute Basophil Count	0.0	0.00-0.00	X 10 ³ cells/uL
Absolute Monocyte Count	0.51	0.2-1.0	X 10 ³ /uL
PDW	8.57	8-12	
PCT	0.17	0-0.5	
Mean Platelet Volume	12.04	9-13	fL
RDW-CV Dc Detection Method (Calculated)	11.25	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	11.16	0-20	mm/h
RDW-SD Cell Counter	39.07	39.0-46.0	fl


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