

Name:	
Gender/Age:	
ID:	678746
Specimen collected:	2024-03-13
Report date:	2024-03-13

Test	Result	Reference Range	Unit
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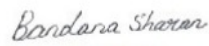
## Clinical Pathology

Colour	Pale Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	6.64	4.6-8.0	
Specific Gravity Refractometric	1.02	1.003-1.030	
Urine Protein Protein Indicator	Negative	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	1.11	0-5	
Epithelial Cells Microscopy	1.27	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Negative	Negative	
Others			

## Biochemistry

Sodium, Serum Ion Selective Electrode	138.9	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	5.22	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	101.47	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.29	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	8.44	8.40-10.40	mg/dL

  
 DEEPAK SAGAR  
 Sr.Technician

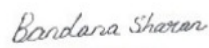
  
 Dr. Bandana Sharan  
 PhD. Microbiology(HOD)


  
 Dr. Priyanka Bhatia  
 MD. Pathologist

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Total Cholesterol CHOD-PAP	8.54	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	58.71	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	43.74	35.3-79.5	mg/dL
VLDL Cholesterol calculated	7.95	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	85.99	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	1.39	0.0-5.0	Ratio
LDL/HDL Cholesterol Ratio calculated	2.0	0.00-3.55	Ratio
Non HDL Cholesterol	-6.64	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	0.16	0-5	mg/L
Iron, Serum Colorimetric	104.29	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	323.2	110.0-370.0	ug/dL
Total Iron Binding capacity	238.87	250-400	ug/dL
Transferrin Saturation %	13.37	12-45	%
Urea, Blood Urease-GLDH	35.85	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	10.06	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	0.94	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	5.3	2.50-6.80	mg/dL
BUN / Creatinine Ratio	0.88	0.8-1.3	mg/dL
Urea / Creatinine Ratio	1.76	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.75	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.2	0.00-0.20	mg/dL
Bilirubin, Indirect	0.63	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	12.09	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	23.34	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	81.15	42.0-98.0	U/L

  
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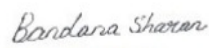
  
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Protein, Total Biuret	6.11	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	3.59	3.20-5.00	g/dL
Globulin	3.07	2.00-3.50	g/dL
Microalbumin Immunoturbidity	27.51	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	78.06	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	-0.29	0-30.0	mg/g creat
Arthritis Screen			
Calcium	10.63	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	2.96	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimetry	24.68	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	90.87	40-220	mmol/L
Potassium (Urine Spot Test)	90.17	25-125	mmol/day
Chloride (Urine Spot Test)	179.8	110-250	mmol/l/day
<b>Immunosay</b>			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	2.18	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.44	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay (CLIA)	284.84	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	73.79	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	4.65	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	1.7	0.35-5.50	uIU/mL
<b>Haematology</b>			
Blood Group	B	-NA-	
Platelet Count Cell Counter	266.1	150-400	10 <sup>3</sup> /ul
Differential Leucocyte Count			

  
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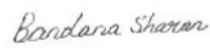

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Absolute Neutrophil Count	6.64	2.0-7.0	X 10 <sup>3</sup> /uL
Absolute Lymphocyte Count	4.08	1.5-4.0	X 10 <sup>3</sup> /uL
Absolute Eosinophil Count	0.4	0.02-0.50	X 10 <sup>3</sup> cells/uL
Absolute Basophil Count	0.0	0.00-0.00	X 10 <sup>3</sup> cells/uL
Absolute Monocyte Count	0.13	0.2-1.0	X 10 <sup>3</sup> /uL
PDW	10.2	8-12	
PCT	-0.0	0-0.5	
Mean Platelet Volume	8.63	9-13	fL
RDW-CV Dc Detection Method (Calculated)	14.16	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	10.34	0-20	mm/h
RDW-SD Cell Counter	46.6	39.0-46.0	fl

  
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