

Plot no 2A,Street No.1,Kakatiya Nagar, Habsiguda,Hyderabad-500007. Helpline: 040-21000000

 Name:
 Gender/Age:

 ID:
 064942

 Specimen collected:
 2024-03-06

 Report date:
 2024-03-06

Test	Result	Reference Range	Unit

Biochemistry

Sodium, Serum Ion Selective Electrode	142.65	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	4.01	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	106.84	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.19	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	8.68	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	197.58	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	81.5	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder			
reaction)	34.5	35.3-79.5	mg/dL
VLDL Cholesterol calculated	17.41	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder			
reaction)	29.6	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	0.62	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	3.15	0.00-3.55	Ratio
Non HDL Cholesterol	26.94	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric	4.05	0.5	4
Immunoassay	1.05	0-5	mg/L
Iron, Serum Colorimetric	119.16	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	94.52	110.0-370.0	ug/dL
Total Iron Binding capacity	262.6	250-400	ug/dL
Transferrin Saturation %	44.4	12-45	%
Urea, Blood Urease-GLDH	37.07	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	8.9	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	0.64	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	3.25	2.50-6.80	mg/dL





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BUN / Creatinine Ratio	1.21	0.8-1.3	mg/dL
Urea / Creatinine Ratio	2.29	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.7	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.12	0.00-0.20	mg/dL
Bilirubin, Indirect	0.19	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	24.68	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	16.3	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	71.76	42.0-98.0	U/L
Protein, Total Biuret	7.51	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	4.12	3.20-5.00	g/dL
Globulin	2.05	2.00-3.50	g/dL
Microalbumin Immunoturbidity	8.76	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	144.88	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	9.96	0-30.0	mg/g creat
Arthritis Screen			
Calcium	9.25	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	4.0	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	3.99	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	38.87	40-220	mmol/L
Potassium (Urine Spot Test)	30.52	25-125	mmol/day
Chloride (Urine Spot Test)	129.44	110-250	mmol/l/day
Clinical Pathlogy			
Colour	Pale Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	7.69	4.6-8.0	
Specific Gravity Refractometric	1.01	1.003-1.030	





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Test	Result	Reference Range	Unit
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	2.91	0-5	
Epithelial Cells Microscopy	1.51	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Positive	Negative	
Others			
Immunosay			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	3.92	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	0.91	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay(CLIA)	525.82	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	157.17	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	8.89	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	4.67	0.35-5.50	ulU/mL
Haemotology			
Blood Group	Ο	-NA-	
Platelet Count Cell Counter	367.22	150-400	10^3/ul
Differential Leucocyte Count			





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Test Result Reference Range Unit Absolute Neutrophil Count 5.17 2.0-7.0 X 10^3/uL Absolute Lymphocyte Count 1.79 1.5-4.0 X 10^3/uL 0.03 Absolute Eosinophil Count 0.02-0.50 X 10³ cells/uL Absolute Basophil Count 0.0 0.00-0.00 X 10³ cells/uL X 10^3/uL Absolute Monocyte Count 0.67 0.2-1.0 **PDW** 8.87 8-12 **PCT** -0.02 0-0.5 Mean Platelet Volume 10.48 9-13 fL RDW-CV Dc Detection Method (Calculated) 11.5-14.5 % 11.67 Erythrocyte Sedimentation Westergren Rate (ESR) 0-20 11.91 mm/h **RDW-SD Cell Counter** 44.26 39.0-46.0 fl

