

Plot no 2A,Street No.1,Kakatiya Nagar, Habsiguda,Hyderabad-500007.

Helpline: 040-21000000

 Name:

 Gender/Age:

 ID:
 859147

 Specimen collected:
 2024-03-16

 Report date:
 2024-03-16

Test	Result	Reference Range	Unit

Biochemistry

Sodium, Serum Ion Selective Electrode	137.05	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	3.93	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	105.61	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.28	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	8.72	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	85.27	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	109.35	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	56.53	35.3-79.5	mg/dL
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VLDL Cholesterol calculated	21.37	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	92.38	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	4.13	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	3.27	0.00-3.55	Ratio
Non HDL Cholesterol	18.16	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	1.27	0-5	mg/L
Iron, Serum Colorimetric	154.77	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	254.07	110.0-370.0	ug/dL
Total Iron Binding capacity	251.04	250-400	ug/dL
Transferrin Saturation %	16.66	12-45	%
Urea, Blood Urease-GLDH	29.95	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	12.42	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	0.88	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	6.81	2.50-6.80	mg/dL





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BUN / Creatinine Ratio	1.28	0.8-1.3	mg/dL
Urea / Creatinine Ratio	5.92	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.8	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.17	0.00-0.20	mg/dL
Bilirubin, Indirect	1.06	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	24.03	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	29.7	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	94.76	42.0-98.0	U/L
Protein, Total Biuret	7.45	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	5.07	3.20-5.00	g/dL
Globulin	1.91	2.00-3.50	g/dL
Microalbumin Immunoturbidity	29.77	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	52.48	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	9.74	0-30.0	mg/g creat
Arthritis Screen			
Calcium	10.49	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	3.34	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	-0.82	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	224.19	40-220	mmol/L
Potassium (Urine Spot Test)	45.24	25-125	mmol/day
Chloride (Urine Spot Test)	194.86	110-250	mmol/l/day
Haemotology			
Blood Group	Α	-NA-	
Platelet Count Cell Counter	263.47	150-400	10^3/ul
Differential Leucocyte Count			
Absolute Neutrophil Count	2.8	2.0-7.0	X 10^3/uL





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Absolute Lymphocyte Count	2.32	1.5-4.0	X 10^3/uL
Absolute Eosinophil Count	0.12	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	0.17	0.2-1.0	X 10^3/uL
PDW	11.65	8-12	
PCT	0.26	0-0.5	
Mean Platelet Volume	10.92	9-13	fL
RDW-CV Dc Detection Method (Calculated)	14.26	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	12.51	0-20	mm/h
RDW-SD Cell Counter	39.22	39.0-46.0	fl
Clinical Pathlogy			
Colour	Pale Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	8.16	4.6-8.0	
Specific Gravity Refractometric	1.03	1.003-1.030	
Urine Protein Protein Indicator	Negative	Negative	
Urine Sugar Oxidation Reaction	Negative	Negative	
Ketones Sodium nitroprusside	Positive	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	1.21	0-5	
Epithelial Cells Microscopy	2.96	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	





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Test	Result	Reference Range	Unit
Bacteria Microscopy	Positive	Negative	
Others			
Immunosay			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	3.02	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.22	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay(CLIA)	566.92	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	99.26	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	10.83	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	5.77	0.35-5.50	uIU/mL

