

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

 Name:
 Gender/Age:

 ID:
 279600

 Specimen collected:
 2024-03-09

 Report date:
 2024-03-09

Test	Result	Reference Range	Unit

Immunosay

Free Triiodothyronine (FT3) Chemiluminescence Immunoassay

(CLIA)	•	0.40	4 70 4 00	
(OLIA)		3.16	1.76-4.20	pg/mL
Free Thyroxine (FT4) Ch	nemiluminescence Immunoassay (CLIA)	1.07	0.89-1.76	ng/dL
Vitamin B12 Level Chem	niluminescence Immunoassay(CLIA)	972.42	211.0-911.0	pg/mL
Triiodothyronine, Total (*(CLIA)	Γ3) Chemiluminescence Immunoassay	138.58	58.6-156.2	ng/dL
Thyroxine, Total (T4) Ch	emiluminescence Immunoassay (CLIA)	5.95	4.8-10.4	ug/dL
Thyroid Stimulating Horr Immunoassay (CLIA)	none (TSH) Chemiluminescence	5.87	0.35-5.50	ulU/mL
Haemotology				
Blood Group		Α	-NA-	
Platelet Count Cell Cour	nter	333.11	150-400	10^3/ul
Differential Leucocyte Co	ount			
Absolute Neutrophil Cou	nt	3.76	2.0-7.0	X 10^3/uL
Absolute Lymphocyte Co	ount	3.39	1.5-4.0	X 10^3/uL
Absolute Eosinophil Cou	ınt	0.09	0.02-0.50	X 10^3 cells/uL
Absolute Basophil Coun	t	0.0	0.00-0.00	X 10^3 cells/uL
Absolute Monocyte Coul	nt	0.99	0.2-1.0	X 10^3/uL
PDW		9.03	8-12	
PCT		0.13	0-0.5	
Mean Platelet Volume		9.55	9-13	fL
RDW-CV Dc Detection N	Method (Calculated)	13.02	11.5-14.5	%
Erythrocyte Sedimentation	on Westergren Rate (ESR)	6.12	0-20	mm/h
RDW-SD Cell Counter		38.44	39.0-46.0	fl

Biochemistry





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Sodium, Serum Ion Selective Electrode	137.87	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	5.56	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	97.03	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.26	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	9.12	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	75.66	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	88.74	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	59.89	35.3-79.5	mg/dL
VLDL Cholesterol calculated	20.91	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	69.89	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	5.26	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	0.08	0.00-3.55	Ratio
Non HDL Cholesterol	55.26	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	1.02	0-5	mg/L
Iron, Serum Colorimetric	85.01	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	176.12	110.0-370.0	ug/dL
Total Iron Binding capacity	384.18	250-400	ug/dL
Transferrin Saturation %	12.6	12-45	%
Urea, Blood Urease-GLDH	10.38	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	11.95	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	0.67	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	2.11	2.50-6.80	mg/dL
BUN / Creatinine Ratio	1.01	0.8-1.3	mg/dL
Urea / Creatinine Ratio	7.02	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.23	0.30-1.20	mg/dL





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Bilirubin, Direct Diazo	0.22	0.00-0.20	mg/dL
Bilirubin, Indirect	0.72	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	20.6	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	4.96	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	74.23	42.0-98.0	U/L
Protein, Total Biuret	8.12	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	3.37	3.20-5.00	g/dL
Globulin	3.03	2.00-3.50	g/dL
Microalbumin Immunoturbidity	6.85	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	293.95	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	27.49	0-30.0	mg/g creat
Arthritis Screen			
Calcium	9.07	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	4.14	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	23.12	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	172.66	40-220	mmol/L
Potassium (Urine Spot Test)	134.79	25-125	mmol/day
Chloride (Urine Spot Test)	190.61	110-250	mmol/l/day
Clinical Pathlogy			
Colour	Pale Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	6.76	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	Negative	Negative	





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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	4.24	0-5	
Epithelial Cells Microscopy	0.06	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Negative	Negative	
Others			

