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

 Name:
 Gender/Age:

 ID:
 203841

 Specimen collected:
 2024-03-13

 Report date:
 2024-03-13

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Haemotology	,
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**Blood Group** 

Dioda Group	7 (12)	1471	
Platelet Count Cell Counter	175.37	150-400	10^3/ul
Differential Leucocyte Count			
Absolute Neutrophil Count	4.29	2.0-7.0	X 10^3/uL
Absolute Lymphocyte Count	2.69	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	0.98	0.2-1.0	X 10^3/uL
PDW	7.64	8-12	
PCT	0.0	0-0.5	
Mean Platelet Volume	10.17	9-13	fL
RDW-CV Dc Detection Method (Calculated)	12.54	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	21.14	0-20	mm/h
RDW-SD Cell Counter	40.57	39.0-46.0	fl
Immunosay			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	3.92	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.54	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay(CLIA)	967.31	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	63.58	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	8.39	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	-0.1	0.35-5.50	uIU/mL

#### **Biochemistry**





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Test	Result	Reference Range	Unit
Sodium, Serum Ion Selective Electrode	149.46	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	4.12	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	104.85	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.14	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	10.37	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	42.54	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	115.82	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	78.82	35.3-79.5	mg/dL
VLDL Cholesterol calculated	4.15	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	9.38	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	0.07	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	3.54	0.00-3.55	Ratio
Non HDL Cholesterol	138.25	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	0.8	0-5	mg/L
Iron, Serum Colorimetric	107.93	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	272.63	110.0-370.0	ug/dL
Total Iron Binding capacity	242.76	250-400	ug/dL
Transferrin Saturation %	36.17	12-45	%
Urea, Blood Urease-GLDH	34.75	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	13.35	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	1.1	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	3.39	2.50-6.80	mg/dL
BUN / Creatinine Ratio	1.31	0.8-1.3	mg/dL
Urea / Creatinine Ratio	2.95	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.49	0.30-1.20	mg/dL





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Bilirubin, Direct Diazo	0.02	0.00-0.20	mg/dL
Bilirubin, Indirect	0.86	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	29.84	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	31.5	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	79.16	42.0-98.0	U/L
Protein, Total Biuret	6.15	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	3.05	3.20-5.00	g/dL
Globulin	2.44	2.00-3.50	g/dL
Microalbumin Immunoturbidity	3.14	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	388.9	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	31.18	0-30.0	mg/g creat
Arthritis Screen			
Calcium	8.4	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	3.64	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	11.62	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	173.79	40-220	mmol/L
Potassium (Urine Spot Test)	59.37	25-125	mmol/day
Chloride (Urine Spot Test)	105.13	110-250	mmol/l/day
Clinical Pathlogy			
Colour	Pale Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	4.57	4.6-8.0	
Specific Gravity Refractometric	1.01	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	4.89	0-5	
Epithelial Cells Microscopy	2.96	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Negative	Negative	
Others			

