

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

Name: Gender/Age: 231887 ID: Specimen collected: 2024-03-10 Report date: 2024-03-10

Test	Result	Reference Range	Unit

Haemotology
Blood Group

Blood Group	В	-NA-	
Platelet Count Cell Counter	291.67	150-400	10^3/ul
Differential Leucocyte Count			
Absolute Neutrophil Count	7.48	2.0-7.0	X 10^3/uL
Absolute Lymphocyte Count	3.72	1.5-4.0	X 10^3/uL
Absolute Eosinophil Count	0.46	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	1.03	0.2-1.0	X 10^3/uL
PDW	8.26	8-12	
PCT	0.02	0-0.5	
Mean Platelet Volume	10.87	9-13	fL
RDW-CV Dc Detection Method (Calculated)	14.58	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	18.95	0-20	mm/h
RDW-SD Cell Counter	42.18	39.0-46.0	fl
Clinical Pathlogy			

Clinical Pathlogy		
Colour	Pale Yellow	Pale Yellow
Appearance	Clear	Clear
pH Double Indicators Test	5.11	4.6-8.0
Specific Gravity Refractometric	1.01	1.003-1.030
Urine Protein Protein Indicator	Positive	Negative
Urine Sugar Oxidation Reaction	Negative	Negative
Ketones Sodium nitroprusside	Negative	Negative
Nitrite Diazotisation Reaction	Negative	Negative
Blood Peroxidase Reaction	Negative	Negative





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

 Name:
 Gender/Age:

 ID:
 231887

 Specimen collected:
 2024-03-10

 Report date:
 2024-03-10

Test	Result	Reference Range	Unit
Urobilinogen Modified Ehrlich Reaction	Positive	Negative	
Urine Bilirubin Diazotisation	Negative	Negative	
R.B.C. Microscopy	Negative	Negative	
Pus Cells	1.04	0-5	
Epithelial Cells Microscopy	2.81	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Negative	Negative	
Others			
Immunosay			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	3.78	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.74	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay(CLIA)	144.86	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	88.96	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	5.73	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	5.32	0.35-5.50	ulU/mL
Biochemistry			
Sodium, Serum Ion Selective Electrode	147.59	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	5.32	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	105.9	98.0-109.0	mmol/L
Calcium [lonic] Ion Selective Electrode	1.25	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	9.28	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	128.55	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	85.78	35.0-135.0	mg/dl





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

 Name:
 Gender/Age:

 ID:
 231887

 Specimen collected:
 2024-03-10

 Report date:
 2024-03-10

Test	Result	Reference Range	Unit
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder			
reaction)	65.22	35.3-79.5	mg/dL
VLDL Cholesterol calculated	9.78	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	105.0	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	4.84	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	0.11	0.00-3.55	Ratio
Non HDL Cholesterol	-1.41	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	4.41	0-5	mg/L
Iron, Serum Colorimetric	152.45	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	156.83	110.0-370.0	ug/dL
Total Iron Binding capacity	376.88	250-400	ug/dL
Transferrin Saturation %	18.11	12-45	%
Urea, Blood Urease-GLDH	23.03	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	6.09	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	1.07	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	3.35	2.50-6.80	mg/dL
BUN / Creatinine Ratio	1.0	0.8-1.3	mg/dL
Urea / Creatinine Ratio	4.05	1.8-7.1	mg/dL
Bilirubin, Total Diazo	1.14	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.14	0.00-0.20	mg/dL
Bilirubin, Indirect	0.46	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	7.48	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	16.4	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	50.03	42.0-98.0	U/L
Protein, Total Biuret	7.34	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	4.99	3.20-5.00	g/dL





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

 Name:
 Gender/Age:

 ID:
 231887

 Specimen collected:
 2024-03-10

 Report date:
 2024-03-10

Test	Result	Reference Range	Unit
Globulin	3.15	2.00-3.50	g/dL
Microalbumin Immunoturbidity	13.27	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	115.92	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	22.08	0-30.0	mg/g creat
Arthritis Screen			
Calcium	8.64	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	3.12	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	-1.28	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	86.39	40-220	mmol/L
Potassium (Urine Spot Test)	52.78	25-125	mmol/day
Chloride (Urine Spot Test)	223.09	110-250	mmol/l/day

