



# Vijaya Diagnostic Centre

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

Helpline : 040-21000000

Name:	
Gender/Age:	
ID:	872455
Specimen collected:	2024-03-14
Report date:	2024-03-14

Test	Result	Reference Range	Unit
<b>Immunosay</b>			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	1.98	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.05	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay (CLIA)	875.23	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	105.69	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	7.72	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	0.63	0.35-5.50	uIU/mL
<b>Haematology</b>			
Blood Group	A	-NA-	
Platelet Count Cell Counter	402.32	150-400	10 <sup>3</sup> /ul
Differential Leucocyte Count			
Absolute Neutrophil Count	1.51	2.0-7.0	X 10 <sup>3</sup> /uL
Absolute Lymphocyte Count	3.98	1.5-4.0	X 10 <sup>3</sup> /uL
Absolute Eosinophil Count	0.49	0.02-0.50	X 10 <sup>3</sup> cells/uL
Absolute Basophil Count	0.0	0.00-0.00	X 10 <sup>3</sup> cells/uL
Absolute Monocyte Count	0.39	0.2-1.0	X 10 <sup>3</sup> /uL
PDW	10.67	8-12	
PCT	0.15	0-0.5	
Mean Platelet Volume	11.67	9-13	fL
RDW-CV Dc Detection Method (Calculated)	11.34	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	1.63	0-20	mm/h
RDW-SD Cell Counter	43.56	39.0-46.0	fl

## Biochemistry

Anuradha

DR. ANURADHA  
CONSULTANT PATHOLOGIST



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Sodium, Serum Ion Selective Electrode	142.01	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	3.69	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	99.6	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.3	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	8.36	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	61.67	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	74.25	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	69.47	35.3-79.5	mg/dL
VLDL Cholesterol calculated	18.66	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	9.37	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	0.34	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	0.89	0.00-3.55	Ratio
Non HDL Cholesterol	33.66	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	3.06	0-5	mg/L
Iron, Serum Colorimetric	111.02	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	318.46	110.0-370.0	ug/dL
Total Iron Binding capacity	339.07	250-400	ug/dL
Transferrin Saturation %	14.49	12-45	%
Urea, Blood Urease-GLDH	31.44	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	12.13	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	1.02	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	2.17	2.50-6.80	mg/dL
BUN / Creatinine Ratio	0.89	0.8-1.3	mg/dL
Urea / Creatinine Ratio	2.72	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.46	0.30-1.20	mg/dL

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Bilirubin, Direct Diazo	0.15	0.00-0.20	mg/dL
Bilirubin, Indirect	0.09	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	23.95	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	28.04	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	82.6	42.0-98.0	U/L
Protein, Total Biuret	5.85	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	3.43	3.20-5.00	g/dL
Globulin	2.87	2.00-3.50	g/dL
Microalbumin Immunoturbidity	9.31	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	-12.3	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	26.41	0-30.0	mg/g creat
Arthritis Screen			
Calcium	9.24	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	4.66	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	26.75	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	167.29	40-220	mmol/L
Potassium (Urine Spot Test)	18.82	25-125	mmol/day
Chloride (Urine Spot Test)	225.28	110-250	mmol/l/day
<b>Clinical Pathology</b>			
Colour	Dark Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	7.97	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	

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Nitrite Diazotisation Reaction	Negative	Negative	
Blood Peroxidase Reaction	Negative	Negative	
Urobilinogen Modified Ehrlich Reaction	Positive	Negative	
Urine Bilirubin Diazotisation	Negative	Negative	
R.B.C. Microscopy	Negative	Negative	
Pus Cells	4.15	0-5	
Epithelial Cells Microscopy	2.28	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Negative	Negative	
Others			

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