



Vijaya Diagnostic Centre

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

Helpline : 040-21000000

Name:	
Gender/Age:	
ID:	740557
Specimen collected:	2024-03-16
Report date:	2024-03-16

Test	Result	Reference Range	Unit
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Clinical Pathology

Colour	Pale Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	4.43	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	Positive	Negative	
Nitrite Diazotisation Reaction	Positive	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	2.12	0-5	
Epithelial Cells Microscopy	3.17	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Negative	Negative	
Others			

Immunosay

Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	2.85	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.06	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay (CLIA)	425.39	211.0-911.0	pg/mL

Anuradha

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CONSULTANT PATHOLOGIST



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Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	161.52	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	10.76	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	3.04	0.35-5.50	uIU/mL
Biochemistry			
Sodium, Serum Ion Selective Electrode	139.14	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	5.15	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	103.11	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.27	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	8.91	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	142.91	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	130.66	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	58.21	35.3-79.5	mg/dL
VLDL Cholesterol calculated	10.31	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	25.32	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	4.69	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	2.39	0.00-3.55	Ratio
Non HDL Cholesterol	85.48	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	2.02	0-5	mg/L
Iron, Serum Colorimetric	138.1	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	348.98	110.0-370.0	ug/dL
Total Iron Binding capacity	406.17	250-400	ug/dL
Transferrin Saturation %	14.22	12-45	%
Urea, Blood Urease-GLDH	11.17	13.00-43.00	mg/dL

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Blood Urea Nitrogen (BUN) Spectro-photometry	18.2	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	1.0	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	4.05	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.29	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.07	0.00-0.20	mg/dL
Bilirubin, Indirect	0.07	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	13.48	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	5.08	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	44.54	42.0-98.0	U/L
Protein, Total Biuret	7.88	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	4.39	3.20-5.00	g/dL
Globulin	2.78	2.00-3.50	g/dL
Microalbumin Immunoturbidity	28.61	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	236.01	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	-1.32	0-30.0	mg/g creat
Arthritis Screen			
Calcium	8.58	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	4.08	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	7.96	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	99.82	40-220	mmol/L
Potassium (Urine Spot Test)	132.97	25-125	mmol/day
Chloride (Urine Spot Test)	99.27	110-250	mmol/l/day
Haematology			
Blood Group	AB	-NA-	

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Platelet Count Cell Counter	401.4	150-400	10 ³ /ul
Differential Leucocyte Count			
Absolute Neutrophil Count	7.01	2.0-7.0	X 10 ³ /uL
Absolute Lymphocyte Count	2.09	1.5-4.0	X 10 ³ /uL
Absolute Eosinophil Count	0.2	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	0.68	0.2-1.0	X 10 ³ /uL
PDW	7.67	8-12	
PCT	0.36	0-0.5	
Mean Platelet Volume	13.06	9-13	fL
RDW-CV Dc Detection Method (Calculated)	12.08	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	-0.26	0-20	mm/h
RDW-SD Cell Counter	45.4	39.0-46.0	fl

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