



Vijaya Diagnostic Centre

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

Helpline : 040-21000000

Test	Status	Result	Reference Range	Unit
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Haematology

Blood Group		A	-NA-	
Platelet Count Cell Counter	Normal	388.97	150-400	10 ³ /ul
Differential Leucocyte Count				
Absolute Neutrophil Count	Abnormal	1.84	2.0-7.0	X 10 ³ /uL
Absolute Lymphocyte Count	Normal	3.73	1.5-4.0	X 10 ³ /uL
Absolute Eosinophil Count	Normal	0.22	0.02-0.50	X 10 ³ cells/uL
Absolute Basophil Count	Normal	0.0	0.00-0.00	X 10 ³ cells/uL
Absolute Monocyte Count	Abnormal	0.17	0.2-1.0	X 10 ³ /uL
PDW	Normal	10.54	8-12	
PCT	Abnormal	0.53	0-0.5	
Mean Platelet Volume	Abnormal	8.61	9-13	fL
RDW-CV Dc Detection Method (Calculated)	Abnormal	14.63	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	Normal	17.77	0-20	mm/h
RDW-SD Cell Counter	Normal	44.58	39.0-46.0	fl

Biochemistry

Sodium, Serum Ion Selective Electrode	Abnormal	135.73	136.0-149.0	mmol/L
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Potassium, Serum Ion Selective Electrode	Normal	5.18	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	Abnormal	97.59	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	Normal	1.19	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	Normal	9.59	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	Normal	73.74	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	Normal	52.31	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Normal	57.54	35.3-79.5	mg/dL
VLDL Cholesterol calculated	Abnormal	4.69	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Normal	31.13	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	Normal	4.72	0.0-5.0	Ratio
LDL/HDL Cholesterol Ratio calculated	Normal	1.52	0.00-3.55	Ratio
Non HDL Cholesterol	Normal	122.59	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	Abnormal	-0.21	0-5	mg/L
Iron, Serum Colorimetric	Normal	155.29	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	Abnormal	92.8	110.0-370.0	ug/dL

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Total Iron Binding capacity	Abnormal	400.57	250-400	ug/dL
Transferrin Saturation %	Normal	23.64	12-45	%
Urea, Blood Urease-GLDH	Normal	19.77	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	Normal	10.48	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	Normal	1.08	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	Normal	5.36	2.50-6.80	mg/dL
BUN / Creatinine Ratio	Normal	1.17	0.8-1.3	mg/dL
Urea / Creatinine Ratio	Normal	5.87	1.8-7.1	mg/dL
Bilirubin, Total Diazo	Abnormal	0.22	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	Normal	0.14	0.00-0.20	mg/dL
Bilirubin, Indirect	Normal	0.28	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	Normal	14.54	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	Normal	8.86	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	Normal	45.87	42.0-98.0	U/L
Protein, Total Biuret	Normal	6.24	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	Normal	3.42	3.20-5.00	g/dL

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Globulin	Abnormal	1.99	2.00-3.50	g/dL
Microalbumin Immunoturbidity	Normal	24.39	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	Normal	140.17	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	Normal	17.08	0-30.0	mg/g creat
Arthritis Screen				
Calcium	Normal	9.75	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	Normal	4.43	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimetry	Normal	22.93	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	Normal	77.12	40-220	mmol/L
Potassium (Urine Spot Test)	Normal	56.54	25-125	mmol/day
Chloride (Urine Spot Test)	Normal	111.28	110-250	mmol/l/day

Clinical Pathlogy

Colour	Normal	Pale Yellow	Pale Yellow
Appearance	Normal	Clear	Clear
pH Double Indicators Test	Normal	7.96	4.6-8.0
Specific Gravity Refractometric	Normal	1.0	1.003-1.030

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Urine Protein Protein Indicator	Normal	Negative	Negative	
Urine Sugar Oxidation Reaction	Normal	Negative	Negative	
Ketones Sodium nitroprusside	Normal	Negative	Negative	
Nitrite Diazotisation Reaction	Normal	Negative	Negative	
Blood Peroxidase Reaction	Normal	Negative	Negative	
Urobilinogen Modified Ehrlich Reaction	Normal	Negative	Negative	
Urine Bilirubin Diazotisation	Normal	Negative	Negative	
R.B.C. Microscopy	Normal	Negative	Negative	
Pus Cells	Normal	1.13	0-5	
Epithelial Cells Microscopy	Abnormal	-0.12	0-3	/HPF
Casts Microscopy	Normal	Negative	Negative	/LPF
Crystals Microscopy	Normal	Negative	Negative	
Bacteria Microscopy	Normal	Negative	Negative	

Others

Immunosay

Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	Normal	4.2	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	Normal	1.75	0.89-1.76	ng/dL

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Vitamin B12 Level Chemiluminescence Immunoassay (CLIA)	Normal	327.8	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	Normal	74.34	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	Abnormal	4.5	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	Abnormal	0.16	0.35-5.50	uIU/mL

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