



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		B	-NA-	
Platelet Count Cell Counter	Normal	228.52	150-400	10 ³ /ul
Differential Leucocyte Count				
Absolute Neutrophil Count	Normal	2.12	2.0-7.0	X 10 ³ /uL
Absolute Lymphocyte Count	Normal	3.84	1.5-4.0	X 10 ³ /uL
Absolute Eosinophil Count	Normal	0.35	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	Normal	0.7	0.2-1.0	X 10 ³ /uL
PDW	Normal	8.56	8-12	
PCT	Normal	0.13	0-0.5	
Mean Platelet Volume	Normal	11.19	9-13	fL
RDW-CV Dc Detection Method (Calculated)	Normal	12.75	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	Normal	14.03	0-20	mm/h
RDW-SD Cell Counter	Abnormal	46.35	39.0-46.0	fl

Biochemistry

Sodium, Serum Ion Selective Electrode	Normal	146.2	136.0-149.0	mmol/L
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Potassium, Serum Ion Selective Electrode	Abnormal	3.37	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	Normal	98.32	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	Normal	1.15	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	Normal	9.11	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	Normal	43.94	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	Normal	37.54	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Abnormal	31.84	35.3-79.5	mg/dL
VLDL Cholesterol calculated	Abnormal	21.69	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Normal	91.85	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	Normal	2.45	0.0-5.0	Ratio
LDL/HDL Cholesterol Ratio calculated	Normal	1.74	0.00-3.55	Ratio
Non HDL Cholesterol	Normal	112.62	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	Normal	3.55	0-5	mg/L
Iron, Serum Colorimetric	Abnormal	174.61	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	Normal	195.92	110.0-370.0	ug/dL

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Total Iron Binding capacity	Normal	305.19	250-400	ug/dL
Transferrin Saturation %	Abnormal	10.33	12-45	%
Urea, Blood Urease-GLDH	Normal	40.57	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	Normal	9.36	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	Normal	0.82	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	Normal	3.15	2.50-6.80	mg/dL
BUN / Creatinine Ratio	Normal	1.08	0.8-1.3	mg/dL
Urea / Creatinine Ratio	Normal	2.68	1.8-7.1	mg/dL
Bilirubin, Total Diazo	Normal	0.82	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	Normal	0.15	0.00-0.20	mg/dL
Bilirubin, Indirect	Normal	0.14	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	Abnormal	-2.51	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	Abnormal	34.08	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	Normal	52.05	42.0-98.0	U/L
Protein, Total Biuret	Normal	7.31	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	Normal	3.81	3.20-5.00	g/dL

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Globulin	Normal	3.02	2.00-3.50	g/dL
Microalbumin Immunoturbidity	Abnormal	31.67	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	Abnormal	375.3	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	Normal	11.89	0-30.0	mg/g creat
Arthritis Screen				
Calcium	Normal	9.96	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	Abnormal	2.29	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimetry	Normal	20.59	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	Normal	206.42	40-220	mmol/L
Potassium (Urine Spot Test)	Abnormal	16.65	25-125	mmol/day
Chloride (Urine Spot Test)	Normal	145.52	110-250	mmol/l/day

Clinical Pathlogy

Colour	Normal	Pale Yellow	Pale Yellow
Appearance	Normal	Clear	Clear
pH Double Indicators Test	Abnormal	8.14	4.6-8.0
Specific Gravity Refractometric	Normal	1.02	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	1.69	0-5	
Epithelial Cells Microscopy	Normal	0.39	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	3.1	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	Normal	1.4	0.89-1.76	ng/dL

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Vitamin B12 Level Chemiluminescence Immunoassay (CLIA)	Normal	605.79	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	Normal	105.33	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	Normal	9.79	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	Normal	3.83	0.35-5.50	uIU/mL

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