



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	258.27	150-400	10 ³ /ul
Differential Leucocyte Count				
Absolute Neutrophil Count	Normal	3.79	2.0-7.0	X 10 ³ /uL
Absolute Lymphocyte Count	Normal	2.57	1.5-4.0	X 10 ³ /uL
Absolute Eosinophil Count	Normal	0.37	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	1.02	0.2-1.0	X 10 ³ /uL
PDW	Abnormal	7.8	8-12	
PCT	Normal	0.42	0-0.5	
Mean Platelet Volume	Abnormal	8.76	9-13	fL
RDW-CV Dc Detection Method (Calculated)	Normal	11.66	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	Normal	8.98	0-20	mm/h
RDW-SD Cell Counter	Normal	40.1	39.0-46.0	fl

Biochemistry

Sodium, Serum Ion Selective Electrode	Normal	141.82	136.0-149.0	mmol/L
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Potassium, Serum Ion Selective Electrode	Normal	3.7	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	Normal	102.42	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	Normal	1.21	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	Normal	9.87	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	Normal	110.93	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	Normal	121.77	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Normal	73.33	35.3-79.5	mg/dL
VLDL Cholesterol calculated	Normal	12.4	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Abnormal	-2.31	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	Abnormal	-0.44	0.0-5.0	Ratio
LDL/HDL Cholesterol Ratio calculated	Normal	0.33	0.00-3.55	Ratio
Non HDL Cholesterol	Abnormal	141.44	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	Normal	4.72	0-5	mg/L
Iron, Serum Colorimetric	Abnormal	172.94	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	Normal	337.8	110.0-370.0	ug/dL

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Total Iron Binding capacity	Normal	307.62	250-400	ug/dL
Transferrin Saturation %	Normal	39.96	12-45	%
Urea, Blood Urease-GLDH	Normal	21.18	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	Normal	16.72	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	Normal	1.04	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	Normal	2.51	2.50-6.80	mg/dL
BUN / Creatinine Ratio	Normal	1.09	0.8-1.3	mg/dL
Urea / Creatinine Ratio	Normal	5.18	1.8-7.1	mg/dL
Bilirubin, Total Diazo	Normal	0.91	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	Abnormal	-0.0	0.00-0.20	mg/dL
Bilirubin, Indirect	Normal	0.94	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	Normal	7.36	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	Normal	11.01	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	Normal	85.8	42.0-98.0	U/L
Protein, Total Biuret	Normal	7.69	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	Normal	4.86	3.20-5.00	g/dL

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Globulin	Normal	2.54	2.00-3.50	g/dL
Microalbumin Immunoturbidity	Abnormal	-0.66	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	Normal	243.25	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	Normal	9.41	0-30.0	mg/g creat
Arthritis Screen				
Calcium	Normal	9.93	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	Normal	4.61	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimetry	Normal	10.73	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	Normal	111.61	40-220	mmol/L
Potassium (Urine Spot Test)	Normal	56.8	25-125	mmol/day
Chloride (Urine Spot Test)	Normal	127.58	110-250	mmol/l/day

Clinical Pathlogy

Colour	Normal	Pale Yellow	Pale Yellow
Appearance	Abnormal	Cloudy	Clear
pH Double Indicators Test	Normal	6.06	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	3.06	0-5	
Epithelial Cells Microscopy	Abnormal	-0.18	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	2.68	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	Normal	0.95	0.89-1.76	ng/dL

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Vitamin B12 Level Chemiluminescence Immunoassay (CLIA)	Normal	756.24	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	Abnormal	57.96	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	Normal	6.4	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	Normal	1.88	0.35-5.50	uIU/mL

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