



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	378.3	150-400	10 ³ /ul
Differential Leucocyte Count				
Absolute Neutrophil Count	Normal	4.38	2.0-7.0	X 10 ³ /uL
Absolute Lymphocyte Count	Normal	3.62	1.5-4.0	X 10 ³ /uL
Absolute Eosinophil Count	Normal	0.42	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	0.25	0.2-1.0	X 10 ³ /uL
PDW	Normal	10.75	8-12	
PCT	Normal	0.4	0-0.5	
Mean Platelet Volume	Normal	11.53	9-13	fL
RDW-CV Dc Detection Method (Calculated)	Normal	12.19	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	Normal	1.7	0-20	mm/h
RDW-SD Cell Counter	Normal	41.07	39.0-46.0	fl

Immunosay

Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	Normal	2.34	1.76-4.20	pg/mL
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Anuradha

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Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	Normal	1.65	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay (CLIA)	Normal	442.69	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	Normal	132.77	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	Normal	4.94	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	Normal	0.9	0.35-5.50	uIU/mL

Clinical Pathology

Colour	Normal	Pale Yellow	Pale Yellow
Appearance	Normal	Clear	Clear
pH Double Indicators Test	Abnormal	8.19	4.6-8.0
Specific Gravity Refractometric	Normal	1.01	1.003-1.030
Urine Protein Protein Indicator	Abnormal	Positive	Negative
Urine Sugar Oxidation Reaction	Normal	Negative	Negative
Ketones Sodium nitroprusside	Normal	Negative	Negative
Nitrite Diazotisation Reaction	Abnormal	Positive	Negative

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Blood Peroxidase Reaction	Normal	Negative	Negative	
Urobilinogen Modified Ehrlich Reaction	Normal	Negative	Negative	
Urine Bilirubin Diazotisation	Normal	Negative	Negative	
R.B.C. Microscopy	Abnormal	Positive	Negative	
Pus Cells	Normal	2.4	0-5	
Epithelial Cells Microscopy	Abnormal	-0.13	0-3	/HPF
Casts Microscopy	Normal	Negative	Negative	/LPF
Crystals Microscopy	Normal	Negative	Negative	
Bacteria Microscopy	Normal	Negative	Negative	
Others				

Biochemistry

Sodium, Serum Ion Selective Electrode	Normal	146.99	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	Abnormal	3.33	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	Abnormal	97.92	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	Normal	1.19	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	Abnormal	10.5	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	Normal	199.61	0.0-200.0	mg/dL

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Triglyceride GPO (Trinders)	Normal	122.93	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Normal	35.97	35.3-79.5	mg/dL
VLDL Cholesterol calculated	Normal	13.93	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Normal	51.08	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	Abnormal	5.38	0.0-5.0	Ratio
LDL/HDL Cholesterol Ratio calculated	Normal	1.49	0.00-3.55	Ratio
Non HDL Cholesterol	Normal	93.71	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	Normal	0.32	0-5	mg/L
Iron, Serum Colorimetric	Normal	104.2	50.00-170.00	ug/dL
Unsaturated Iron Binding Capacity	Normal	131.5	110.0-370.0	ug/dL
Total Iron Binding capacity	Normal	331.59	250-400	ug/dL
Transferrin Saturation %	Normal	15.77	12-45	%
Urea, Blood Urease-GLDH	Normal	33.65	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	Normal	11.17	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	Normal	1.06	0.60-1.10	mg/dL

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Uric Acid, Serum Uricase	Abnormal	2.19	2.50-6.80	mg/dL
BUN / Creatinine Ratio	Normal	0.88	0.8-1.3	mg/dL
Urea / Creatinine Ratio	Normal	6.59	1.8-7.1	mg/dL
Bilirubin, Total Diazo	Abnormal	1.24	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	Normal	0.18	0.00-0.20	mg/dL
Bilirubin, Indirect	Normal	0.57	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	Normal	11.71	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	Normal	12.17	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	Normal	55.07	42.0-98.0	U/L
Protein, Total Biuret	Normal	7.48	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	Normal	3.96	3.20-5.00	g/dL
Globulin	Normal	2.4	2.00-3.50	g/dL
Microalbumin Immunoturbidity	Normal	5.95	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	Normal	105.39	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	Normal	5.6	0-30.0	mg/g creat
Arthritis Screen				

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Calcium	Normal	9.89	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	Normal	4.96	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimetry	Normal	10.22	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	Normal	48.95	40-220	mmol/L
Potassium (Urine Spot Test)	Normal	109.77	25-125	mmol/day
Chloride (Urine Spot Test)	Normal	191.96	110-250	mmol/l/day

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