



# Vijaya Diagnostic Centre

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

Helpline : 040-21000000

Name:	
Gender/Age:	
ID:	744759
Specimen collected:	2024-03-14
Report date:	2024-03-14

Test	Result	Reference Range	Unit
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## Clinical Pathology

Colour	Dark Yellow	Pale Yellow	
Appearance	Clear	Clear	
pH Double Indicators Test	7.26	4.6-8.0	
Specific Gravity Refractometric	1.02	1.003-1.030	
Urine Protein Protein Indicator	Negative	Negative	
Urine Sugar Oxidation Reaction	Negative	Negative	
Ketones Sodium nitroprusside	Negative	Negative	
Nitrite Diazotisation Reaction	Negative	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	2.21	0-5	
Epithelial Cells Microscopy	0.59	0-3	/HPF
Casts Microscopy	Negative	Negative	/LPF
Crystals Microscopy	Negative	Negative	
Bacteria Microscopy	Positive	Negative	
Others			

## Haematology

Blood Group	A	-NA-	
Platelet Count Cell Counter	236.2	150-400	10 <sup>3</sup> /ul
Differential Leucocyte Count			
Absolute Neutrophil Count	3.21	2.0-7.0	X 10 <sup>3</sup> /uL
Absolute Lymphocyte Count	1.45	1.5-4.0	X 10 <sup>3</sup> /uL

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DR. ANURADHA  
CONSULTANT PATHOLOGIST



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Absolute Eosinophil Count	0.35	0.02-0.50	X 10 <sup>3</sup> cells/uL
Absolute Basophil Count	0.0	0.00-0.00	X 10 <sup>3</sup> cells/uL
Absolute Monocyte Count	0.6	0.2-1.0	X 10 <sup>3</sup> /uL
PDW	7.61	8-12	
PCT	0.4	0-0.5	
Mean Platelet Volume	12.05	9-13	fL
RDW-CV Dc Detection Method (Calculated)	13.0	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	5.67	0-20	mm/h
RDW-SD Cell Counter	38.39	39.0-46.0	fl
<b>Biochemistry</b>			
Sodium, Serum Ion Selective Electrode	142.06	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	3.81	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	106.01	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	1.28	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	8.83	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	159.01	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	63.59	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	65.31	35.3-79.5	mg/dL
VLDL Cholesterol calculated	15.88	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	59.26	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	2.59	0.0-5.0	Ratio
LDL/HDL Cholestrol Ratio calculated	3.15	0.00-3.55	Ratio
Non HDL Cholesterol	7.88	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	5.14	0-5	mg/L
Iron, Serum Colorimetric	41.38	50.00-170.00	ug/dL

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Unsaturated Iron Binding Capacity	254.44	110.0-370.0	ug/dL
Total Iron Binding capacity	284.26	250-400	ug/dL
Transferrin Saturation %	27.46	12-45	%
Urea, Blood Urease-GLDH	10.37	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	8.73	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	0.94	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	2.82	2.50-6.80	mg/dL
BUN / Creatinine Ratio	1.05	0.8-1.3	mg/dL
Urea / Creatinine Ratio	4.04	1.8-7.1	mg/dL
Bilirubin, Total Diazo	0.67	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	0.13	0.00-0.20	mg/dL
Bilirubin, Indirect	0.65	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	27.97	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	1.99	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	80.85	42.0-98.0	U/L
Protein, Total Biuret	8.18	6.0-8.0	g/dL
Albumin, Serum Bromo Cresol Green (BCG)	4.0	3.20-5.00	g/dL
Globulin	2.65	2.00-3.50	g/dL
Microalbumin Immunoturbidity	6.71	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	124.79	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	30.39	0-30.0	mg/g creat
Arthritis Screen			
Calcium	8.55	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	4.31	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety	23.68	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	199.38	40-220	mmol/L

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Potassium (Urine Spot Test)	92.46	25-125	mmol/day
Chloride (Urine Spot Test)	182.18	110-250	mmol/l/day
<b>Immunosay</b>			
Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	2.99	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	1.79	0.89-1.76	ng/dL
Vitamin B12 Level Chemiluminescence Immunoassay (CLIA)	878.94	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	68.11	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	4.25	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	2.37	0.35-5.50	uIU/mL

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