



Vijaya Diagnostic Centre

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

Helpline : 040-21000000

Test	Status	Result	Reference Range	Unit
------	--------	--------	-----------------	------

Haemotology

Blood Group		A	-NA-	
Platelet Count Cell Counter	Normal	202.37	150-400	10 ³ /ul
Differential Leucocyte Count				
Absolute Neutrophil Count	Normal	6.09	2.0-7.0	X 10 ³ /uL
Absolute Lymphocyte Count	Normal	2.14	1.5-4.0	X 10 ³ /uL
Absolute Eosinophil Count	Normal	0.36	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	0.22	0.2-1.0	X 10 ³ /uL
PDW	Normal	10.16	8-12	
PCT	Normal	0.35	0-0.5	
Mean Platelet Volume	Normal	12.6	9-13	fL
RDW-CV Dc Detection Method (Calculated)	Normal	12.59	11.5-14.5	%
Erythrocyte Sedimentation Westergren Rate (ESR)	Normal	11.65	0-20	mm/h
RDW-SD Cell Counter	Normal	41.76	39.0-46.0	fl
Clinical Pathology				
Colour	Normal	Pale Yellow	Pale Yellow	

Anuradha

DR. ANURADHA
CONSULTANT PATHOLOGIST



Vijaya Diagnostic Centre

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

Helpline : 040-21000000

Appearance	Normal	Clear	Clear
pH Double Indicators Test	Normal	5.83	4.6-8.0
Specific Gravity Refractometric	Normal	1.03	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	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	Abnormal	5.45	0-5
Epithelial Cells Microscopy	Normal	1.91	0-3 /HPF
Casts Microscopy	Normal	Negative	Negative /LPF
Crystals Microscopy	Normal	Negative	Negative
Bacteria Microscopy	Normal	Negative	Negative
Others			

DR. ANURADHA
CONSULTANT PATHOLOGIST



Vijaya Diagnostic Centre

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

Helpline : 040-21000000

Biochemistry

Sodium, Serum Ion Selective Electrode	Normal	137.76	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	Normal	4.96	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	Normal	108.26	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	Normal	1.2	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	Normal	9.56	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	Abnormal	214.57	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	Normal	40.57	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Normal	62.96	35.3-79.5	mg/dL
VLDL Cholesterol calculated	Normal	15.3	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Abnormal	-9.48	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	Normal	0.34	0.0-5.0	Ratio
LDL/HDL Cholesterol Ratio calculated	Normal	0.57	0.00-3.55	Ratio
Non HDL Cholesterol	Normal	50.8	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	Normal	3.6	0-5	mg/L
Iron, Serum Colorimetric	Abnormal	174.47	50.00-170.00	ug/dL

Anuradha

DR. ANURADHA
CONSULTANT PATHOLOGIST



Vijaya Diagnostic Centre

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

Helpline : 040-21000000

Unsaturated Iron Binding Capacity	Abnormal	109.94	110.0-370.0	ug/dL
Total Iron Binding capacity	Abnormal	235.61	250-400	ug/dL
Transferrin Saturation %	Normal	24.8	12-45	%
Urea, Blood Urease-GLDH	Normal	26.51	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	Abnormal	6.07	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	Normal	0.67	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	Normal	3.26	2.50-6.80	mg/dL
BUN / Creatinine Ratio	Normal	0.85	0.8-1.3	mg/dL
Urea / Creatinine Ratio	Abnormal	7.4	1.8-7.1	mg/dL
Bilirubin, Total Diazo	Normal	0.84	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	Normal	0.15	0.00-0.20	mg/dL
Bilirubin, Indirect	Normal	0.96	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	Normal	18.35	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	Normal	2.02	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	Normal	82.66	42.0-98.0	U/L
Protein, Total Biuret	Normal	7.67	6.0-8.0	g/dL

DR. ANURADHA
CONSULTANT PATHOLOGIST



Vijaya Diagnostic Centre

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

Helpline : 040-21000000

Albumin, Serum Bromo Cresol Green (BCG)	Normal	4.68	3.20-5.00	g/dL
Globulin	Normal	2.62	2.00-3.50	g/dL
Microalbumin Immunoturbidity	Normal	14.41	0.0-30.0	mg/L
Creatinine, Random Urine Jaffe Kinetic	Normal	346.48	20.0-370.0	mg/dL
Microalbumin/Creatinine Ratio	Normal	28.35	0-30.0	mg/g creat
Arthritis Screen				
Calcium	Normal	10.35	8.5-10.5	mg/dL
Phosphorous Ammonium molybdate UV	Abnormal	2.42	2.50-5.00	mg/dL
Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimetry	Normal	1.79	0-30	IU/ml
Sodium (Urine) Ion Selective Electrode	Normal	194.36	40-220	mmol/L
Potassium (Urine Spot Test)	Normal	83.06	25-125	mmol/day
Chloride (Urine Spot Test)	Normal	120.94	110-250	mmol/l/day

Immunosay

Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)	Normal	1.91	1.76-4.20	pg/mL
Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)	Normal	1.15	0.89-1.76	ng/dL

DR. ANURADHA
CONSULTANT PATHOLOGIST



Vijaya Diagnostic Centre

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

Helpline : 040-21000000

Vitamin B12 Level Chemiluminescence Immunoassay (CLIA)	Normal	434.74	211.0-911.0	pg/mL
Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)	Normal	64.62	58.6-156.2	ng/dL
Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)	Normal	9.78	4.8-10.4	ug/dL
Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA)	Normal	4.36	0.35-5.50	uIU/mL

DR. ANURADHA
CONSULTANT PATHOLOGIST