



Vijaya Diagnostic Centre

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

Helpline : 040-21000000

Test	Status	Result	Reference Range	Unit
Clinical Pathlogy				
Colour	Normal	Pale Yellow	Pale Yellow	
Appearance	Normal	Clear	Clear	
pH Double Indicators Test	Normal	6.67	4.6-8.0	
Specific Gravity Refractometric	Abnormal	1.0	1.003-1.030	
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	4.19	0-5	
Epithelial Cells Microscopy	Normal	2.9	0-3	/HPF
Casts Microscopy	Normal	Negative	Negative	/LPF
Crystals Microscopy	Normal	Negative	Negative	

Anuradha

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Bacteria Microscopy

Normal

Negative

Negative

Others

Haemotology

Blood Group

A

-NA-

Platelet Count Cell Counter

Normal

298.94

150-400

$10^3/\mu\text{L}$

Differential Leucocyte Count

Absolute Neutrophil Count

Normal

6.26

2.0-7.0

$\times 10^3/\mu\text{L}$

Absolute Lymphocyte Count

Normal

2.84

1.5-4.0

$\times 10^3/\mu\text{L}$

Absolute Eosinophil Count

Normal

0.23

0.02-0.50

$\times 10^3 \text{ cells}/\mu\text{L}$

Absolute Basophil Count

Normal

0.0

0.00-0.00

$\times 10^3 \text{ cells}/\mu\text{L}$

Absolute Monocyte Count

Normal

0.72

0.2-1.0

$\times 10^3/\mu\text{L}$

PDW

Normal

10.71

8-12

PCT

Normal

0.35

0-0.5

Mean Platelet Volume

Normal

10.95

9-13

fL

RDW-CV Dc Detection Method
(Calculated)

Normal

13.25

11.5-14.5

%

Erythrocyte Sedimentation
Westergren Rate (ESR)

Normal

0.29

0-20

mm/h

RDW-SD Cell Counter

Normal

42.55

39.0-46.0

fL

Biochemistry

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Sodium, Serum Ion Selective Electrode	Abnormal	134.99	136.0-149.0	mmol/L
Potassium, Serum Ion Selective Electrode	Normal	5.2	3.50-5.50	mmol/L
Chloride Ion Selective Electrode	Normal	108.27	98.0-109.0	mmol/L
Calcium [Ionic] Ion Selective Electrode	Abnormal	1.15	1.15-1.29	mmol/L
Calcium, Serum Arsenazo	Normal	8.81	8.40-10.40	mg/dL
Total Cholesterol CHOD-PAP	Normal	141.31	0.0-200.0	mg/dL
Triglyceride GPO (Trinders)	Normal	116.78	35.0-135.0	mg/dl
HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Normal	77.64	35.3-79.5	mg/dL
VLDL Cholesterol calculated	Normal	17.22	4.7-21.1	mg/dL
LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)	Normal	54.16	0-100	mg/dL
Total / HDL Cholesterol Ratio calculated	Normal	1.81	0.0-5.0	Ratio
LDL/HDL Cholesterol Ratio calculated	Normal	3.12	0.00-3.55	Ratio
Non HDL Cholesterol	Abnormal	-9.1	0-130	mg/dL
CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay	Normal	2.19	0-5	mg/L
Iron, Serum Colorimetric	Normal	77.73	50.00-170.00	ug/dL

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Unsaturated Iron Binding Capacity	Normal	204.33	110.0-370.0	ug/dL
Total Iron Binding capacity	Abnormal	411.98	250-400	ug/dL
Transferrin Saturation %	Normal	43.49	12-45	%
Urea, Blood Urease-GLDH	Normal	42.9	13.00-43.00	mg/dL
Blood Urea Nitrogen (BUN) Spectro-photometry	Normal	11.36	7.00-18.00	mg/dL
Creatinine, Serum Jaffe Kinetic	Normal	0.83	0.60-1.10	mg/dL
Uric Acid, Serum Uricase	Normal	3.77	2.50-6.80	mg/dL
BUN / Creatinine Ratio	Abnormal	0.79	0.8-1.3	mg/dL
Urea / Creatinine Ratio	Normal	6.26	1.8-7.1	mg/dL
Bilirubin, Total Diazo	Normal	0.44	0.30-1.20	mg/dL
Bilirubin, Direct Diazo	Normal	0.08	0.00-0.20	mg/dL
Bilirubin, Indirect	Normal	0.17	0.10-1.00	mg/dL
SGOT (AST), Serum IFCC without pyridoxal phosphate	Normal	24.42	0.00-31.00	IU/L
SGPT (ALT), Serum IFCC without pyridoxal phosphate	Normal	22.2	0.00-32.00	IU/L
Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic	Normal	58.33	42.0-98.0	U/L
Protein, Total Biuret	Normal	7.34	6.0-8.0	g/dL

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Albumin, Serum Bromo Cresol Green (BCG)

Normal 4.0 3.20-5.00 g/dL

Globulin

Abnormal 1.87 2.00-3.50 g/dL

Microalbumin Immunoturbidity

Normal 25.09 0.0-30.0 mg/L

Creatinine, Random Urine Jaffe Kinetic

Normal 72.44 20.0-370.0 mg/dL

Microalbumin/Creatinine Ratio

Abnormal -2.4 0-30.0 mg/g creat

Arthritis Screen

Calcium

Normal 8.86 8.5-10.5 mg/dL

Phosphorous Ammonium molybdate UV

Normal 4.88 2.50-5.00 mg/dL

Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimetry

Normal 16.19 0-30 IU/ml

Sodium (Urine) Ion Selective Electrode

Abnormal 31.73 40-220 mmol/L

Potassium (Urine Spot Test)

Abnormal 22.36 25-125 mmol/day

Chloride (Urine Spot Test)

Normal 242.74 110-250 mmol/l/day

Immunosay

Free Triiodothyronine (FT3)
Chemiluminescence Immunoassay (CLIA)

Normal 1.84 1.76-4.20 pg/mL

Free Thyroxine (FT4)
Chemiluminescence Immunoassay (CLIA)

Normal 1.7 0.89-1.76 ng/dL

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Vitamin B12 Level
Chemiluminescence
Immunoassay (CLIA)

Normal 871.65 211.0-911.0 pg/mL

Triiodothyronine, Total (T3)
Chemiluminescence Immunoassay
(CLIA)

Normal 150.51 58.6-156.2 ng/dL

Thyroxine, Total (T4)
Chemiluminescence Immunoassay
(CLIA)

Normal 5.82 4.8-10.4 ug/dL

Thyroid Stimulating Hormone (TSH)
Chemiluminescence Immunoassay
(CLIA)

Normal 2.22 0.35-5.50 uIU/mL

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