



Vijaya Diagnostic Centre

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

Helpline : 040-21000000

| | |
|---------------------|------------|
| Name: | |
| Gender/Age: | |
| ID: | 515975 |
| Specimen collected: | 2024-03-11 |
| Report date: | 2024-03-11 |

| Test | Result | Reference Range | Unit |
|--|-------------|-----------------|--------|
| Immunosay | | | |
| Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA) | 4.29 | 1.76-4.20 | pg/mL |
| Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA) | 1.67 | 0.89-1.76 | ng/dL |
| Vitamin B12 Level Chemiluminescence Immunoassay (CLIA) | 310.22 | 211.0-911.0 | pg/mL |
| Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA) | 64.94 | 58.6-156.2 | ng/dL |
| Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA) | 6.86 | 4.8-10.4 | ug/dL |
| Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA) | 1.97 | 0.35-5.50 | uIU/mL |
| Clinical Pathlogy | | | |
| Colour | Pale Yellow | Pale Yellow | |
| Appearance | Clear | Clear | |
| pH Double Indicators Test | 7.51 | 4.6-8.0 | |
| Specific Gravity Refractometric | 1.01 | 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 | 5.27 | 0-5 | |
| Epithelial Cells Microscopy | 2.3 | 0-3 | /HPF |
| Casts Microscopy | Negative | Negative | /LPF |

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|---|----------|-----------------|--------|
| Crystals Microscopy | Negative | Negative | |
| Bacteria Microscopy | Negative | Negative | |
| Others | | | |
| Biochemistry | | | |
| Sodium, Serum Ion Selective Electrode | 140.28 | 136.0-149.0 | mmol/L |
| Potassium, Serum Ion Selective Electrode | 4.19 | 3.50-5.50 | mmol/L |
| Chloride Ion Selective Electrode | 109.84 | 98.0-109.0 | mmol/L |
| Calcium [Ionic] Ion Selective Electrode | 1.25 | 1.15-1.29 | mmol/L |
| Calcium, Serum Arsenazo | 9.26 | 8.40-10.40 | mg/dL |
| Total Cholesterol CHOD-PAP | 176.79 | 0.0-200.0 | mg/dL |
| Triglyceride GPO (Trinders) | 30.26 | 35.0-135.0 | mg/dl |
| HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction) | 32.37 | 35.3-79.5 | mg/dL |
| VLDL Cholesterol calculated | 12.23 | 4.7-21.1 | mg/dL |
| LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction) | 106.85 | 0-100 | mg/dL |
| Total / HDL Cholesterol Ratio calculated | 0.5 | 0.0-5.0 | Ratio |
| LDL/HDL Cholestrol Ratio calculated | 3.84 | 0.00-3.55 | Ratio |
| Non HDL Cholesterol | -3.78 | 0-130 | mg/dL |
| CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay | 4.72 | 0-5 | mg/L |
| Iron, Serum Colorimetric | 148.9 | 50.00-170.00 | ug/dL |
| Unsaturated Iron Binding Capacity | 263.8 | 110.0-370.0 | ug/dL |
| Total Iron Binding capacity | 279.16 | 250-400 | ug/dL |
| Transferrin Saturation % | 30.56 | 12-45 | % |
| Urea, Blood Urease-GLDH | 10.48 | 13.00-43.00 | mg/dL |
| Blood Urea Nitrogen (BUN) Spectro-photometry | 15.43 | 7.00-18.00 | mg/dL |
| Creatinine, Serum Jaffe Kinetic | 1.01 | 0.60-1.10 | mg/dL |

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| Uric Acid, Serum Uricase | 2.54 | 2.50-6.80 | mg/dL |
| BUN / Creatinine Ratio | 0.89 | 0.8-1.3 | mg/dL |
| Urea / Creatinine Ratio | 2.98 | 1.8-7.1 | mg/dL |
| Bilirubin, Total Diazo | 0.53 | 0.30-1.20 | mg/dL |
| Bilirubin, Direct Diazo | 0.06 | 0.00-0.20 | mg/dL |
| Bilirubin, Indirect | 0.49 | 0.10-1.00 | mg/dL |
| SGOT (AST), Serum IFCC without pyridoxal phosphate | 2.88 | 0.00-31.00 | IU/L |
| SGPT (ALT), Serum IFCC without pyridoxal phosphate | -0.04 | 0.00-32.00 | IU/L |
| Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic | 48.78 | 42.0-98.0 | U/L |
| Protein, Total Biuret | 6.23 | 6.0-8.0 | g/dL |
| Albumin, Serum Bromo Cresol Green (BCG) | 3.7 | 3.20-5.00 | g/dL |
| Globulin | 2.59 | 2.00-3.50 | g/dL |
| Microalbumin Immunoturbidity | 11.24 | 0.0-30.0 | mg/L |
| Creatinine, Random Urine Jaffe Kinetic | 322.05 | 20.0-370.0 | mg/dL |
| Microalbumin/Creatinine Ratio | 7.42 | 0-30.0 | mg/g creat |
| Arthritis Screen | | | |
| Calcium | 8.36 | 8.5-10.5 | mg/dL |
| Phosphorous Ammonium molybdate UV | 3.53 | 2.50-5.00 | mg/dL |
| Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety | 21.21 | 0-30 | IU/ml |
| Sodium (Urine) Ion Selective Electrode | 167.27 | 40-220 | mmol/L |
| Potassium (Urine Spot Test) | 53.61 | 25-125 | mmol/day |
| Chloride (Urine Spot Test) | 96.98 | 110-250 | mmol/l/day |
| Haematology | | | |
| Blood Group | AB | -NA- | |
| Platelet Count Cell Counter | 358.97 | 150-400 | 10 ³ /ul |
| Differential Leucocyte Count | | | |

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| Absolute Neutrophil Count | 6.77 | 2.0-7.0 | X 10 ³ /uL |
| Absolute Lymphocyte Count | 2.68 | 1.5-4.0 | X 10 ³ /uL |
| Absolute Eosinophil Count | 0.28 | 0.02-0.50 | X 10 ³ cells/uL |
| Absolute Basophil Count | 0.0 | 0.00-0.00 | X 10 ³ cells/uL |
| Absolute Monocyte Count | 0.85 | 0.2-1.0 | X 10 ³ /uL |
| PDW | 8.51 | 8-12 | |
| PCT | 0.14 | 0-0.5 | |
| Mean Platelet Volume | 13.06 | 9-13 | fL |
| RDW-CV Dc Detection Method (Calculated) | 13.94 | 11.5-14.5 | % |
| Erythrocyte Sedimentation Westergren Rate (ESR) | 1.94 | 0-20 | mm/h |
| RDW-SD Cell Counter | 39.77 | 39.0-46.0 | fl |

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