

| | |
|---------------------|------------|
| Name: | |
| Gender/Age: | |
| ID: | 785777 |
| Specimen collected: | 2024-03-02 |
| Report date: | 2024-03-02 |

| Test | Result | Reference Range | Unit |
|------|--------|-----------------|------|
|------|--------|-----------------|------|

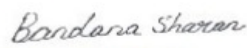
Haematology


| | | | |
|---|--------|-----------|----------------------------|
| Blood Group | O | -NA- | |
| Platelet Count Cell Counter | 391.07 | 150-400 | 10 ³ /ul |
| Differential Leucocyte Count | | | |
| Absolute Neutrophil Count | 4.12 | 2.0-7.0 | X 10 ³ /uL |
| Absolute Lymphocyte Count | 1.46 | 1.5-4.0 | X 10 ³ /uL |
| Absolute Eosinophil Count | 0.54 | 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 | 0.36 | 0.2-1.0 | X 10 ³ /uL |
| PDW | 7.61 | 8-12 | |
| PCT | 0.15 | 0-0.5 | |
| Mean Platelet Volume | 12.57 | 9-13 | fL |
| RDW-CV Dc Detection Method (Calculated) | 13.89 | 11.5-14.5 | % |
| Erythrocyte Sedimentation Westergren Rate (ESR) | 0.45 | 0-20 | mm/h |
| RDW-SD Cell Counter | 43.35 | 39.0-46.0 | fl |

Biochemistry

| | | | |
|--|--------|-------------|--------|
| Sodium, Serum Ion Selective Electrode | 137.97 | 136.0-149.0 | mmol/L |
| Potassium, Serum Ion Selective Electrode | 4.45 | 3.50-5.50 | mmol/L |
| Chloride Ion Selective Electrode | 102.43 | 98.0-109.0 | mmol/L |
| Calcium [Ionic] Ion Selective Electrode | 1.2 | 1.15-1.29 | mmol/L |
| Calcium, Serum Arsenazo | 8.74 | 8.40-10.40 | mg/dL |
| Total Cholesterol CHOD-PAP | 165.82 | 0.0-200.0 | mg/dL |
| Triglyceride GPO (Trinders) | 105.51 | 35.0-135.0 | mg/dl |


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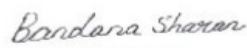

 Dr. Bandana Sharan
 PhD. Microbiology(HOD)



 Dr. Priyanka Bhatia
 MD. Pathologist

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| HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction) | 57.94 | 35.3-79.5 | mg/dL |
| VLDL Cholesterol calculated | 12.2 | 4.7-21.1 | mg/dL |
| LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction) | 21.98 | 0-100 | mg/dL |
| Total / HDL Cholesterol Ratio calculated | 0.99 | 0.0-5.0 | Ratio |
| LDL/HDL Cholesterol Ratio calculated | 3.03 | 0.00-3.55 | Ratio |
| Non HDL Cholesterol | 3.44 | 0-130 | mg/dL |
| CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay | 3.56 | 0-5 | mg/L |
| Iron, Serum Colorimetric | 177.63 | 50.00-170.00 | ug/dL |
| Unsaturated Iron Binding Capacity | 143.96 | 110.0-370.0 | ug/dL |
| Total Iron Binding capacity | 338.79 | 250-400 | ug/dL |
| Transferrin Saturation % | 16.38 | 12-45 | % |
| Urea, Blood Urease-GLDH | 13.01 | 13.00-43.00 | mg/dL |
| Blood Urea Nitrogen (BUN) Spectro-photometry | 6.23 | 7.00-18.00 | mg/dL |
| Creatinine, Serum Jaffe Kinetic | 0.86 | 0.60-1.10 | mg/dL |
| Uric Acid, Serum Uricase | 2.44 | 2.50-6.80 | mg/dL |
| BUN / Creatinine Ratio | 1.03 | 0.8-1.3 | mg/dL |
| Urea / Creatinine Ratio | 5.26 | 1.8-7.1 | mg/dL |
| Bilirubin, Total Diazo | 0.89 | 0.30-1.20 | mg/dL |
| Bilirubin, Direct Diazo | 0.06 | 0.00-0.20 | mg/dL |
| Bilirubin, Indirect | 0.34 | 0.10-1.00 | mg/dL |
| SGOT (AST), Serum IFCC without pyridoxal phosphate | 10.55 | 0.00-31.00 | IU/L |
| SGPT (ALT), Serum IFCC without pyridoxal phosphate | 9.05 | 0.00-32.00 | IU/L |
| Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic | 76.73 | 42.0-98.0 | U/L |
| Protein, Total Biuret | 5.89 | 6.0-8.0 | g/dL |
| Albumin, Serum Bromo Cresol Green (BCG) | 4.2 | 3.20-5.00 | g/dL |
| Globulin | 2.7 | 2.00-3.50 | g/dL |


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| Microalbumin Immunoturbidity | 14.52 | 0.0-30.0 | mg/L |
| Creatinine, Random Urine Jaffe Kinetic | 239.02 | 20.0-370.0 | mg/dL |
| Microalbumin/Creatinine Ratio | 31.81 | 0-30.0 | mg/g creat |
| Arthritis Screen | | | |
| Calcium | 9.1 | 8.5-10.5 | mg/dL |
| Phosphorous Ammonium molybdate UV | 3.06 | 2.50-5.00 | mg/dL |
| Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimetry | 11.71 | 0-30 | IU/ml |
| Sodium (Urine) Ion Selective Electrode | 107.61 | 40-220 | mmol/L |
| Potassium (Urine Spot Test) | 39.73 | 25-125 | mmol/day |
| Chloride (Urine Spot Test) | 251.42 | 110-250 | mmol/l/day |

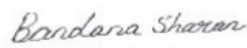
Immunosay


| | | | |
|--|--------|-------------|--------|
| Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA) | 2.84 | 1.76-4.20 | pg/mL |
| Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA) | 1.46 | 0.89-1.76 | ng/dL |
| Vitamin B12 Level Chemiluminescence Immunoassay (CLIA) | 810.29 | 211.0-911.0 | pg/mL |
| Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA) | 123.23 | 58.6-156.2 | ng/dL |
| Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA) | 10.63 | 4.8-10.4 | ug/dL |
| Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA) | 4.32 | 0.35-5.50 | uIU/mL |

Clinical Pathology

| | | |
|---------------------------------|-------------|-------------|
| Colour | Pale Yellow | Pale Yellow |
| Appearance | Clear | Clear |
| pH Double Indicators Test | 6.26 | 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 |


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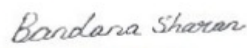
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| Nitrite Diazotisation Reaction | Negative | Negative | |
| Blood Peroxidase Reaction | Negative | Negative | |
| Urobilinogen Modified Ehrlich Reaction | Negative | Negative | |
| Urine Bilirubin Diazotisation | Negative | Negative | |
| R.B.C. Microscopy | Negative | Negative | |
| Pus Cells | 5.22 | 0-5 | |
| Epithelial Cells Microscopy | 0.17 | 0-3 | /HPF |
| Casts Microscopy | Negative | Negative | /LPF |
| Crystals Microscopy | Negative | Negative | |
| Bacteria Microscopy | Negative | Negative | |
| Others | | | |


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