

| | |
|---------------------|------------|
| Name: | |
| Gender/Age: | |
| ID: | 670048 |
| Specimen collected: | 2024-03-16 |
| Report date: | 2024-03-16 |

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

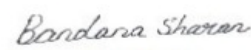
Haematology


| | | | |
|---|--------|-----------|----------------------------|
| Blood Group | O | -NA- | |
| Platelet Count Cell Counter | 423.98 | 150-400 | 10 ³ /ul |
| Differential Leucocyte Count | | | |
| Absolute Neutrophil Count | 6.3 | 2.0-7.0 | X 10 ³ /uL |
| Absolute Lymphocyte Count | 2.3 | 1.5-4.0 | X 10 ³ /uL |
| Absolute Eosinophil Count | 0.21 | 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 | 0.99 | 0.2-1.0 | X 10 ³ /uL |
| PDW | 8.23 | 8-12 | |
| PCT | 0.16 | 0-0.5 | |
| Mean Platelet Volume | 11.57 | 9-13 | fL |
| RDW-CV Dc Detection Method (Calculated) | 13.18 | 11.5-14.5 | % |
| Erythrocyte Sedimentation Westergren Rate (ESR) | 15.89 | 0-20 | mm/h |
| RDW-SD Cell Counter | 40.37 | 39.0-46.0 | fl |

Immunosay

| | | | |
|--|--------|-------------|--------|
| Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA) | 2.62 | 1.76-4.20 | pg/mL |
| Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA) | 1.24 | 0.89-1.76 | ng/dL |
| Vitamin B12 Level Chemiluminescence Immunoassay (CLIA) | 980.42 | 211.0-911.0 | pg/mL |
| Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA) | 112.05 | 58.6-156.2 | ng/dL |
| Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA) | 8.77 | 4.8-10.4 | ug/dL |
| Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA) | 0.57 | 0.35-5.50 | uIU/mL |


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 Sr. Technician


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Dr. Priyanka Bhatia
 MD. Pathologist

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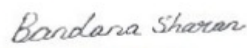
Clinical Pathlogy


| | | |
|--|-------------|---------------|
| Colour | Pale Yellow | Pale Yellow |
| Appearance | Clear | Clear |
| pH Double Indicators Test | 6.21 | 4.6-8.0 |
| Specific Gravity Refractometric | 1.0 | 1.003-1.030 |
| Urine Protein Protein Indicator | Negative | Negative |
| Urine Sugar Oxidation Reaction | Positive | 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 | 1.07 | 0-5 |
| Epithelial Cells Microscopy | 0.98 | 0-3 /HPF |
| Casts Microscopy | Negative | Negative /LPF |
| Crystals Microscopy | Negative | Negative |
| Bacteria Microscopy | Negative | Negative |
| Others | | |

Biochemistry

| | | | |
|--|--------|-------------|--------|
| Sodium, Serum Ion Selective Electrode | 137.47 | 136.0-149.0 | mmol/L |
| Potassium, Serum Ion Selective Electrode | 4.7 | 3.50-5.50 | mmol/L |
| Chloride Ion Selective Electrode | 103.97 | 98.0-109.0 | mmol/L |
| Calcium [Ionic] Ion Selective Electrode | 1.24 | 1.15-1.29 | mmol/L |
| Calcium, Serum Arsenazo | 10.43 | 8.40-10.40 | mg/dL |
| Total Cholesterol CHOD-PAP | 30.0 | 0.0-200.0 | mg/dL |
| Triglyceride GPO (Trinders) | 106.91 | 35.0-135.0 | mg/dl |


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| HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction) | 78.94 | 35.3-79.5 | mg/dL |
| VLDL Cholesterol calculated | 19.6 | 4.7-21.1 | mg/dL |
| LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction) | 76.27 | 0-100 | mg/dL |
| Total / HDL Cholesterol Ratio calculated | 2.25 | 0.0-5.0 | Ratio |
| LDL/HDL Cholesterol Ratio calculated | -0.02 | 0.00-3.55 | Ratio |
| Non HDL Cholesterol | 78.1 | 0-130 | mg/dL |
| CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay | 0.52 | 0-5 | mg/L |
| Iron, Serum Colorimetric | 174.06 | 50.00-170.00 | ug/dL |
| Unsaturated Iron Binding Capacity | 255.41 | 110.0-370.0 | ug/dL |
| Total Iron Binding capacity | 392.19 | 250-400 | ug/dL |
| Transferrin Saturation % | 37.67 | 12-45 | % |
| Urea, Blood Urease-GLDH | 44.04 | 13.00-43.00 | mg/dL |
| Blood Urea Nitrogen (BUN) Spectro-photometry | 10.94 | 7.00-18.00 | mg/dL |
| Creatinine, Serum Jaffe Kinetic | 0.98 | 0.60-1.10 | mg/dL |
| Uric Acid, Serum Uricase | 4.74 | 2.50-6.80 | mg/dL |
| BUN / Creatinine Ratio | 1.16 | 0.8-1.3 | mg/dL |
| Urea / Creatinine Ratio | 6.11 | 1.8-7.1 | mg/dL |
| Bilirubin, Total Diazo | 0.42 | 0.30-1.20 | mg/dL |
| Bilirubin, Direct Diazo | 0.18 | 0.00-0.20 | mg/dL |
| Bilirubin, Indirect | 0.51 | 0.10-1.00 | mg/dL |
| SGOT (AST), Serum IFCC without pyridoxal phosphate | 13.61 | 0.00-31.00 | IU/L |
| SGPT (ALT), Serum IFCC without pyridoxal phosphate | 27.81 | 0.00-32.00 | IU/L |
| Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic | 51.13 | 42.0-98.0 | U/L |
| Protein, Total Biuret | 7.15 | 6.0-8.0 | g/dL |
| Albumin, Serum Bromo Cresol Green (BCG) | 3.5 | 3.20-5.00 | g/dL |
| Globulin | 3.19 | 2.00-3.50 | g/dL |

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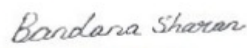
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| Microalbumin Immunoturbidity | 24.31 | 0.0-30.0 | mg/L |
| Creatinine, Random Urine Jaffe Kinetic | -11.23 | 20.0-370.0 | mg/dL |
| Microalbumin/Creatinine Ratio | 25.48 | 0-30.0 | mg/g creat |
| Arthritis Screen | | | |
| Calcium | 9.66 | 8.5-10.5 | mg/dL |
| Phosphorous Ammonium molybdate UV | 2.6 | 2.50-5.00 | mg/dL |
| Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimetry | 4.23 | 0-30 | IU/ml |
| Sodium (Urine) Ion Selective Electrode | 54.27 | 40-220 | mmol/L |
| Potassium (Urine Spot Test) | 24.61 | 25-125 | mmol/day |
| Chloride (Urine Spot Test) | 111.59 | 110-250 | mmol/l/day |


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