APAC BIOTECH PVT. LTD.

(DIAGNOSTIC DIVISION)

69, JCM, DLF PHASE-II, GURGAON-122002, HARYANA (INDIA)
PHONE: 0124-4207575, E-MAIL: info@apacbiotech.com, WEBSITE: http://www.apacbiotech.com

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PHONE: 0124-4207577 E-MAIL: info@apaclabs.com WEBSITE: http://www.apaclabs.com

Name: Gender/Age: 330849 Specimen collected: 2024-03-03 2024-03-03 Report date:

| Test   | Result | Reference Range | . Unit |
|--|--------|-----------------|--------|
| Immunosay  |        |                 |        |
| Free Triiodothyronine (FT3) Chemiluminescence Immunoassay (CLIA)       | 3.0    | 1.76-4.20       | pg/mL  |
| Free Thyroxine (FT4) Chemiluminescence Immunoassay (CLIA)              | 1.16   | 0.89-1.76       | ng/dL  |
| Vitamin B12 Level Chemiluminescence Immunoassay(CLIA)                  | 387.27 | 211.0-911.0     | pg/mL  |
| Triiodothyronine, Total (T3) Chemiluminescence Immunoassay (CLIA)      | 52.91  | 58.6-156.2      | ng/dL  |
| Thyroxine, Total (T4) Chemiluminescence Immunoassay (CLIA)             | 4.82   | 4.8-10.4        | ug/dL  |
| Thyroid Stimulating Hormone (TSH) Chemiluminescence Immunoassay (CLIA) | 1.64   | 0.35-5.50       | ulU/mL |
| Biochemistry   |        |                 |        |
| Sodium, Serum Ion Selective Electrode                                  | 141.21 | 136.0-149.0     | mmol/L |
| Potassium, Serum Ion Selective Electrode                               | 3.41   | 3.50-5.50       | mmol/L |
| Chloride Ion Selective Electrode                                       | 101.25 | 98.0-109.0      | mmol/L |
| Calcium [Ionic] Ion Selective Electrode                                | 1.16   | 1.15-1.29       | mmol/L |
| Calcium, Serum Arsenazo  | 9.38   | 8.40-10.40      | mg/dL  |
| Total Cholesterol CHOD-PAP   | 200.33 | 0.0-200.0       | mg/dL  |
| Triglyceride GPO (Trinders)  | 38.85  | 35.0-135.0      | mg/dl  |
| HDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)    | 54.78  | 35.3-79.5       | mg/dL  |
| VLDL Cholesterol calculated  | 3.25   | 4.7-21.1        | mg/dL  |
| LDL Cholesterol Direct (PVS/PEGME precipitation & Trinder reaction)    | -3.46  | 0-100           | mg/dL  |
| Total / HDL Cholesterol Ratio calculated                               | 1.54   | 0.0-5.0         | Ratio  |
| LDL/HDL Cholestrol Ratio calculated                                    | 1.88   | 0.00-3.55       | Ratio  |
| Non HDL Cholesterol  | 133.94 | 0-130           | mg/dL  |

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Bandana Sharan Dr. Bandana Sharan PhD. Microbiology(HOD)

Dr. Priyanka Bhatia MD. Pathologist

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2024-03-03

| CRP (C-Reactive Protein)-Quantitative Turbidimetric Immunoassay | 2.51   | 0-5          | mg/L       |
|---|--------|--------------|------------|
| Iron, Serum Colorimetric  | 96.57  | 50.00-170.00 | ug/dL      |
| Unsaturated Iron Binding Capacity                               | 386.31 | 110.0-370.0  | ug/dL      |
| Total Iron Binding capacity                                     | 256.01 | 250-400      | ug/dL      |
| Transferrin Saturation %  | 8.74   | 12-45        | %          |
| Urea, Blood Urease-GLDH   | 19.41  | 13.00-43.00  | mg/dL      |
| Blood Urea Nitrogen (BUN) Spectro-photometry                    | 6.59   | 7.00-18.00   | mg/dL      |
| Creatinine, Serum Jaffe Kinetic                                 | 0.62   | 0.60-1.10    | mg/dL      |
| Uric Acid, Serum Uricase  | 6.48   | 2.50-6.80    | mg/dL      |
| BUN / Creatinine Ratio  | 1.22   | 0.8-1.3      | mg/dL      |
| Urea / Creatinine Ratio   | 1.95   | 1.8-7.1      | mg/dL      |
| Bilirubin, Total Diazo  | 0.57   | 0.30-1.20    | mg/dL      |
| Bilirubin, Direct Diazo   | 0.14   | 0.00-0.20    | mg/dL      |
| Bilirubin, Indirect   | 0.77   | 0.10-1.00    | mg/dL      |
| SGOT (AST), Serum IFCC without pyridoxal phosphate              | 7.71   | 0.00-31.00   | IU/L       |
| SGPT (ALT), Serum IFCC without pyridoxal phosphate              | 7.61   | 0.00-32.00   | IU/L       |
| Alkaline Phosphatase (ALP), Serum PNP AMP Kinetic               | 39.04  | 42.0-98.0    | U/L        |
| Protein, Total Biuret   | 6.71   | 6.0-8.0      | g/dL       |
| Albumin, Serum Bromo Cresol Green (BCG)                         | 3.6    | 3.20-5.00    | g/dL       |
| Globulin  | 2.94   | 2.00-3.50    | g/dL       |
| Microalbumin Immunoturbidity                                    | 27.84  | 0.0-30.0     | mg/L       |
| Creatinine, Random Urine Jaffe Kinetic                          | 113.72 | 20.0-370.0   | mg/dL      |
| Microalbumin/Creatinine Ratio                                   | 12.02  | 0-30.0       | mg/g creat |
| Arthritis Screen  |        |              |            |
| Calcium   | 8.41   | 8.5-10.5     | mg/dL      |
| Phosphorous Ammonium molybdate UV                               | 2.96   | 2.50-5.00    | mg/dL      |
| Rheumatoid Factor (RA Factor) - Quantitative Immunoturbidimety  | 30.05  | 0-30         | IU/ml      |
|   |        |              |            |



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X 10^3/uL

2.0-7.0

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| Sodium (Urine) Ion Selective Electrode | 82.76       | 40-220      | mmol/L     |  |
|--|-------------|-------------|------------|--|
| Potassium (Urine Spot Test)            | 71.62       | 25-125      | mmol/day   |  |
| Chloride (Urine Spot Test)             | 146.45      | 110-250     | mmol/l/day |  |
| Clinical Pathlogy                      |             |             |            |  |
| Colour                                 | Dark Yellow | Pale Yellow |            |  |
| Appearance                             | Clear       | Clear       |            |  |
| pH Double Indicators Test              | 5.57        | 4.6-8.0     |            |  |
| Specific Gravity Refractometric        | 1.02        | 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                              | 2.22        | 0-5         |            |  |
| Epithelial Cells Microscopy            | 2.5         | 0-3         | /HPF       |  |
| Casts Microscopy                       | Negative    | Negative    | /LPF       |  |
| Crystals Microscopy                    | Positive    | Negative    |            |  |
| Bacteria Microscopy                    | Negative    | Negative    |            |  |
| Others                                 |             |             |            |  |
| Haemotology                            |             |             |            |  |
| Blood Group                            | 0           | -NA-        |            |  |
| Platelet Count Cell Counter            | 239.08      | 150-400     | 10^3/ul    |  |
| Differential Leucocyte Count           |             |             |            |  |



Absolute Neutrophil Count

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|--------------|------------|
|              |            |

| Absolute Lymphocyte Count                       | 2.33  | 1.5-4.0   | X 10^3/uL       |
|---|-------|-----------|-----------------|
| Absolute Eosinophil Count                       | 0.32  | 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                         | 0.24  | 0.2-1.0   | X 10^3/uL       |
| PDW   | 8.85  | 8-12      |                 |
| PCT   | 0.3   | 0-0.5     |                 |
| Mean Platelet Volume                            | 12.13 | 9-13      | fL              |
| RDW-CV Dc Detection Method (Calculated)         | 13.92 | 11.5-14.5 | %               |
| Erythrocyte Sedimentation Westergren Rate (ESR) | -0.49 | 0-20      | mm/h            |
| RDW-SD Cell Counter                             | 45.66 | 39.0-46.0 | fl              |

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