


|                              |  |
|------------------------------|--|
| Patient Name : Mr.SRIKANTH K | Collected : 26/Jul/2024 07:58AM            |
| Age/Gender : 44 Y 1 M 14 D/M | Received : 26/Jul/2024 11:46AM             |
| UHID/MR No : CUPP.0000080849 | Reported : 26/Jul/2024 01:06PM             |
| Visit ID : CUPPOPV137294     | Status : Final Report                      |
| Ref Doctor :                 | Sponsor Name : ARCOFEMI HEALTHCARE LIMITED |
| Emp/Auth/TPA ID : 35E7433    |  |

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name                                  | Result | Unit                    | Bio. Ref. Range | Method                         |
|--|--------|-------------------------|-----------------|--------------------------------|
| <b>HEMOGRAM , WHOLE BLOOD EDTA</b>         |        |                         |                 |                                |
| HAEMOGLOBIN                                | 15.2   | g/dL                    | 13-17           | Spectrophotometer              |
| PCV  | 43.00  | %                       | 40-50           | Electronic pulse & Calculation |
| RBC COUNT                                  | 4.93   | Million/cu.mm           | 4.5-5.5         | Electrical Impedence           |
| MCV  | 87.3   | fL                      | 83-101          | Calculated                     |
| MCH  | 30.8   | pg                      | 27-32           | Calculated                     |
| MCHC                                       | 35.3   | g/dL                    | 31.5-34.5       | Calculated                     |
| R.D.W                                      | 12.9   | %                       | 11.6-14         | Calculated                     |
| TOTAL LEUCOCYTE COUNT (TLC)                | 6,170  | cells/cu.mm             | 4000-10000      | Electrical Impedence           |
| <b>DIFFERENTIAL LEUCOCYTIC COUNT (DLC)</b> |        |                         |                 |                                |
| NEUTROPHILS                                | 54     | %                       | 40-80           | Flow cytometry                 |
| LYMPHOCYTES                                | 34     | %                       | 20-40           | Flow cytometry                 |
| EOSINOPHILS                                | 3      | %                       | 1-6             | Flow cytometry                 |
| MONOCYTES                                  | 9      | %                       | 2-10            | Flow cytometry                 |
| BASOPHILS                                  | 0      | %                       | 0-2             | Flow cytometry                 |
| <b>ABSOLUTE LEUCOCYTE COUNT</b>            |        |                         |                 |                                |
| NEUTROPHILS                                | 3331.8 | Cells/cu.mm             | 2000-7000       | Calculated                     |
| LYMPHOCYTES                                | 2097.8 | Cells/cu.mm             | 1000-3000       | Calculated                     |
| EOSINOPHILS                                | 185.1  | Cells/cu.mm             | 20-500          | Calculated                     |
| MONOCYTES                                  | 555.3  | Cells/cu.mm             | 200-1000        | Calculated                     |
| Neutrophil lymphocyte ratio (NLR)          | 1.59   |                         | 0.78- 3.53      | Calculated                     |
| PLATELET COUNT                             | 259000 | cells/cu.mm             | 150000-410000   | Electrical impedence           |
| ERYTHROCYTE SEDIMENTATION RATE (ESR)       | 5      | mm at the end of 1 hour | 0-15            | Modified Westergren            |
| <b>PERIPHERAL SMEAR</b>                    |        |                         |                 |                                |
| RBC NORMOCYTIC NORMOCHROMIC                |        |                         |                 |                                |
| WBC WITHIN NORMAL LIMITS                   |        |                         |                 |                                |
| PLATELETS ARE ADEQUATE ON SMEAR            |        |                         |                 |                                |
| NO HEMOPARASITES SEEN                      |        |                         |                 |                                |



Dr. R. SHALINI  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist

SIN No: UPP240702964

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad



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## DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE



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| UHID/MR No : CUPP.0000080849 | Reported : 26/Jul/2024 03:15PM             |
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**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324**

| Test Name   | Result   | Unit | Bio. Ref. Range | Method                |
|---|----------|------|-----------------|-----------------------|
| <b>BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA</b> |          |      |                 |                       |
| BLOOD GROUP TYPE  | O        |      |                 | Microplate technology |
| Rh TYPE   | Positive |      |                 | Microplate technology |



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**M.B.B.S,M.D(Pathology)**  
**Consultant Pathologist**

SIN No:UPP240702964

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|                              |  |
|------------------------------|--|
| Patient Name : Mr.SRIKANTH K | Collected : 26/Jul/2024 10:26AM            |
| Age/Gender : 44 Y 1 M 14 D/M | Received : 26/Jul/2024 01:36PM             |
| UHID/MR No : CUPP.0000080849 | Reported : 26/Jul/2024 02:51PM             |
| Visit ID : CUPPOPV137294     | Status : Final Report                      |
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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name                     | Result | Unit  | Bio. Ref. Range | Method     |
|-------------------------------|--------|-------|-----------------|------------|
| GLUCOSE, FASTING , NAF PLASMA | 99     | mg/dL | 70-100          | Hexokinase |

Comment:

As per American Diabetes Guidelines, 2023

| Fasting Glucose Values in mg/dL | Interpretation |
|---------------------------------|----------------|
| 70-100 mg/dL                    | Normal         |
| 100-125 mg/dL                   | Prediabetes    |
| ≥126 mg/dL                      | Diabetes       |
| <70 mg/dL                       | Hypoglycemia   |

Note:

- The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions.
- Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

| Test Name  | Result | Unit  | Bio. Ref. Range | Method     |
|--|--------|-------|-----------------|------------|
| GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR) | 109    | mg/dL | 70-140          | HEXOKINASE |

Comment:

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each other. Conditions which may lead to lower postprandial glucose levels as compared to fasting glucose levels may be due to reactive hypoglycemia, dietary meal content, duration or timing of sampling after food digestion and absorption, medications such as insulin preparations, sulfonylureas, amylin analogues, or conditions such as overproduction of insulin.

  
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SIN No:UPP240703075

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

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|------------------------------|--|
| Patient Name : Mr.SRIKANTH K | Collected : 26/Jul/2024 07:58AM            |
| Age/Gender : 44 Y 1 M 14 D/M | Received : 26/Jul/2024 11:38AM             |
| UHID/MR No : CUPP.0000080849 | Reported : 26/Jul/2024 02:16PM             |
| Visit ID : CUPPOPV137294     | Status : Final Report                      |
| Ref Doctor :                 | Sponsor Name : ARCOFEMI HEALTHCARE LIMITED |
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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name   | Result | Unit  | Bio. Ref. Range | Method     |
|---|--------|-------|-----------------|------------|
| <b>HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA</b> |        |       |                 |            |
| HBA1C, GLYCATED HEMOGLOBIN                            | 6.2    | %     |                 | HPLC       |
| ESTIMATED AVERAGE GLUCOSE (eAG)                       | 131    | mg/dL |                 | Calculated |

**Comment:**

Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

| REFERENCE GROUP        | HBA1C %   |
|------------------------|-----------|
| NON DIABETIC           | <5.7      |
| PREDIABETES            | 5.7 – 6.4 |
| DIABETES               | ≥ 6.5     |
| DIABETICS              |           |
| EXCELLENT CONTROL      | 6 – 7     |
| FAIR TO GOOD CONTROL   | 7 – 8     |
| UNSATISFACTORY CONTROL | 8 – 10    |
| POOR CONTROL           | >10       |

**Note:** Dietary preparation or fasting is not required.

1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.

2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.

3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.

4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.

5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control

A: HbF >25%

B: Homozygous Hemoglobinopathy.

(Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)



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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

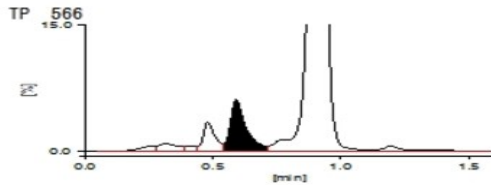
Chromatogram Report

I V5.28 1 2024-07-26 12:18:39  
 ID UPP240702967  
 Sample No. 07260046 SL 0003 - 05  
 Patient ID  
 Name  
 Comment

| CALIB Name | %    | Time | Area    |
|------------|------|------|---------|
| A1A        | 0.5  | 0.23 | 8.45    |
| A1B        | 0.9  | 0.31 | 15.09   |
| F          | 0.3  | 0.41 | 5.83    |
| LA1C+      | 2.0  | 0.48 | 35.22   |
| SA1C       | 6.2  | 0.59 | 83.56   |
| AO         | 92.0 | 0.90 | 1626.95 |
| H-V0       |      |      |         |
| H-V1       |      |      |         |
| H-V2       |      |      |         |

Total Area 1775.10

**HbA1c 6.2 %** **IFCC 44 mmol/mol**  
 HbA1 7.5 % HbF 0.3 %




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## DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324



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| UHID/MR No : CUPP.0000080849 | Reported : 26/Jul/2024 02:31PM             |
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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name                    | Result | Unit  | Bio. Ref. Range | Method                     |
|------------------------------|--------|-------|-----------------|----------------------------|
| <b>LIPID PROFILE , SERUM</b> |        |       |                 |                            |
| TOTAL CHOLESTEROL            | 151    | mg/dL | <200            | CHO-POD                    |
| TRIGLYCERIDES                | 106    | mg/dL | <150            | GPO-POD                    |
| HDL CHOLESTEROL              | 42     | mg/dL | 40-60           | Enzymatic Immunoinhibition |
| NON-HDL CHOLESTEROL          | 109    | mg/dL | <130            | Calculated                 |
| LDL CHOLESTEROL              | 87.8   | mg/dL | <100            | Calculated                 |
| VLDL CHOLESTEROL             | 21.2   | mg/dL | <30             | Calculated                 |
| CHOL / HDL RATIO             | 3.60   |       | 0-4.97          | Calculated                 |
| ATHEROGENIC INDEX (AIP)      | 0.04   |       | <0.11           | Calculated                 |

**Comment:**

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

|                     | Desirable                              | Borderline High | High      | Very High |
|---------------------|--|-----------------|-----------|-----------|
| TOTAL CHOLESTEROL   | < 200                                  | 200 - 239       | ≥ 240     |           |
| TRIGLYCERIDES       | <150                                   | 150 - 199       | 200 - 499 | ≥ 500     |
| LDL                 | Optimal < 100<br>Near Optimal 100-129  | 130 - 159       | 160 - 189 | ≥ 190     |
| HDL                 | ≥ 60                                   |                 |           |           |
| NON-HDL CHOLESTEROL | Optimal <130;<br>Above Optimal 130-159 | 160-189         | 190-219   | >220      |

Measurements in the same patient can show physiological and analytical variations.

NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.



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| Test Name                                | Result    | Unit  | Bio. Ref. Range | Method             |
|--|-----------|-------|-----------------|--------------------|
| <b>LIVER FUNCTION TEST (LFT) , SERUM</b> |           |       |                 |                    |
| BILIRUBIN, TOTAL                         | 0.88      | mg/dL | 0.3-1.2         | DPD                |
| BILIRUBIN CONJUGATED (DIRECT)            | 0.16      | mg/dL | <0.2            | DPD                |
| BILIRUBIN (INDIRECT)                     | 0.72      | mg/dL | 0.0-1.1         | Dual Wavelength    |
| ALANINE AMINOTRANSFERASE (ALT/SGPT)      | <b>43</b> | U/L   | <35             | IFCC               |
| ASPARTATE AMINOTRANSFERASE (AST/SGOT)    | 32.0      | U/L   | <50             | IFCC               |
| AST (SGOT) / ALT (SGPT) RATIO (DE RITIS) | 0.7       |       | <1.15           | Calculated         |
| ALKALINE PHOSPHATASE                     | 110.00    | U/L   | 30-120          | IFCC               |
| PROTEIN, TOTAL                           | 7.05      | g/dL  | 6.6-8.3         | Biuret             |
| ALBUMIN                                  | 4.29      | g/dL  | 3.5-5.2         | BROMO CRESOL GREEN |
| GLOBULIN                                 | 2.76      | g/dL  | 2.0-3.5         | Calculated         |
| A/G RATIO                                | 1.55      |       | 0.9-2.0         | Calculated         |

**Comment:**

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin) Common patterns seen:

1. Hepatocellular Injury:

\*AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.  
 \*ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI. Disproportionate increase in AST, ALT compared with ALP. AST: ALT (ratio) – In case of hepatocellular injury AST: ALT > 1 In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilson's's diseases, Cirrhosis, but the increase is usually not >2.

2. Cholestatic Pattern:

\*ALP – Disproportionate increase in ALP compared with AST, ALT. ALP elevation also seen in pregnancy, impacted by age and sex. \*Bilirubin elevated- predominantly direct , To establish the hepatic origin correlation with elevated GGT helps.

3. Synthetic function impairment:



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\*Albumin- Liver disease reduces albumin levels, Correlation with PT (Prothrombin Time) helps.  
4. Associated tests for assessment of liver fibrosis - Fibrosis-4 and APRI Index.



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DEPARTMENT OF BIOCHEMISTRY

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| Test Name   | Result      | Unit   | Bio. Ref. Range | Method                   |
|---|-------------|--------|-----------------|--------------------------|
| <b>RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM</b> |             |        |                 |                          |
| CREATININE  | 1.19        | mg/dL  | 0.84 - 1.25     | Modified Jaffe, Kinetic  |
| UREA  | 20.50       | mg/dL  | 17-43           | GLDH, Kinetic Assay      |
| BLOOD UREA NITROGEN   | 9.6         | mg/dL  | 8.0 - 23.0      | Calculated               |
| URIC ACID   | <b>7.48</b> | mg/dL  | 3.5-7.2         | Uricase PAP              |
| CALCIUM   | 9.61        | mg/dL  | 8.8-10.6        | Arsenazo III             |
| PHOSPHORUS, INORGANIC                                       | 2.96        | mg/dL  | 2.5-4.5         | Phosphomolybdate Complex |
| SODIUM  | 137         | mmol/L | 136-146         | ISE (Indirect)           |
| POTASSIUM   | 5.1         | mmol/L | 3.5-5.1         | ISE (Indirect)           |
| CHLORIDE  | 103         | mmol/L | 101-109         | ISE (Indirect)           |
| PROTEIN, TOTAL  | 7.05        | g/dL   | 6.6-8.3         | Biuret                   |
| ALBUMIN   | 4.29        | g/dL   | 3.5-5.2         | BROMO CRESOL GREEN       |
| GLOBULIN  | 2.76        | g/dL   | 2.0-3.5         | Calculated               |
| A/G RATIO   | 1.55        |        | 0.9-2.0         | Calculated               |



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| Test Name  | Result | Unit | Bio. Ref. Range | Method |
|--|--------|------|-----------------|--------|
| <b>GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM</b> | 16.00  | U/L  | <55             | IFCC   |

  
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| Emp/Auth/TPA ID : 35E7433    |  |

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name  | Result | Unit   | Bio. Ref. Range | Method |
|--|--------|--------|-----------------|--------|
| <b>THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM</b> |        |        |                 |        |
| TRI-IODOTHYRONINE (T3, TOTAL)                      | 1.04   | ng/mL  | 0.87-1.78       | CLIA   |
| THYROXINE (T4, TOTAL)                              | 8.36   | µg/dL  | 5.48-14.28      | CLIA   |
| THYROID STIMULATING HORMONE (TSH)                  | 2.937  | µIU/mL | 0.38-5.33       | CLIA   |

Comment:

|                             |  |
|-----------------------------|--|
| <b>For pregnant females</b> | <b>Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)</b> |
| First trimester             | 0.1 - 2.5  |
| Second trimester            | 0.2 – 3.0  |
| Third trimester             | 0.3 – 3.0  |

- TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
- TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
- Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
- Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

| TSH   | T3   | T4   | FT4  | Conditions  |
|-------|------|------|------|---|
| High  | Low  | Low  | Low  | Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis                    |
| High  | N    | N    | N    | Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy. |
| N/Low | Low  | Low  | Low  | Secondary and Tertiary Hypothyroidism   |
| Low   | High | High | High | Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy                   |
| Low   | N    | N    | N    | Subclinical Hyperthyroidism   |
| Low   | Low  | Low  | Low  | Central Hypothyroidism, Treatment with Hyperthyroidism  |



Dr. RAJESH BATTINA  
PhD.(Biochemistry)  
Consultant Biochemist



Dr B Pavani  
M.B.B.S.,M.D(Pathology)  
Consultant Pathologist

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**CAP**  
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SIN No:UPP240702966

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

|                              |  |
|------------------------------|--|
| Patient Name : Mr.SRIKANTH K | Collected : 26/Jul/2024 07:58AM            |
| Age/Gender : 44 Y 1 M 14 D/M | Received : 26/Jul/2024 12:03PM             |
| UHID/MR No : CUPP.0000080849 | Reported : 26/Jul/2024 03:20PM             |
| Visit ID : CUPPOPV137294     | Status : Final Report                      |
| Ref Doctor :                 | Sponsor Name : ARCOFEMI HEALTHCARE LIMITED |
| Emp/Auth/TPA ID : 35E7433    |  |

**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324**

|       |      |      |      |  |
|-------|------|------|------|--|
| Low   | N    | High | High | Thyroiditis, Interfering Antibodies      |
| N/Low | High | N    | N    | T3 Thyrotoxicosis, Non thyroidal causes  |
| High  | High | High | High | Pituitary Adenoma; TSHoma/Thyrotropinoma |



**Dr. RAJESH BATTINA**  
PhD.(Biochemistry)  
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**Dr B Pavani**  
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SIN No:UPP240702966

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

|                              |  |
|------------------------------|--|
| Patient Name : Mr.SRIKANTH K | Collected : 26/Jul/2024 07:58AM            |
| Age/Gender : 44 Y 1 M 14 D/M | Received : 26/Jul/2024 12:03PM             |
| UHID/MR No : CUPP.0000080849 | Reported : 26/Jul/2024 02:44PM             |
| Visit ID : CUPPOPV137294     | Status : Final Report                      |
| Ref Doctor :                 | Sponsor Name : ARCOFEMI HEALTHCARE LIMITED |
| Emp/Auth/TPA ID : 35E7433    |  |

**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324**

| Test Name  | Result | Unit  | Bio. Ref. Range | Method |
|--|--------|-------|-----------------|--------|
| <b>TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA) , SERUM</b> | 0.610  | ng/mL | 0-4             | CLIA   |

**B. Pavani**  
Dr B Pavani  
M.B.B.S.,M.D(Pathology)  
Consultant Pathologist



SIN No:UPP240702966

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

|                              |  |
|------------------------------|--|
| Patient Name : Mr.SRIKANTH K | Collected : 26/Jul/2024 07:58AM            |
| Age/Gender : 44 Y 1 M 14 D/M | Received : 26/Jul/2024 11:51AM             |
| UHID/MR No : CUPP.0000080849 | Reported : 26/Jul/2024 12:48PM             |
| Visit ID : CUPPOPV137294     | Status : Final Report                      |
| Ref Doctor :                 | Sponsor Name : ARCOFEMI HEALTHCARE LIMITED |
| Emp/Auth/TPA ID : 35E7433    |  |

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

| Test Name  | Result      | Unit | Bio. Ref. Range       | Method                           |
|--|-------------|------|-----------------------|----------------------------------|
| <b>COMPLETE URINE EXAMINATION (CUE) , URINE</b>      |             |      |                       |                                  |
| <b>PHYSICAL EXAMINATION</b>                          |             |      |                       |                                  |
| COLOUR   | PALE YELLOW |      | PALE YELLOW           | Physical measurement             |
| TRANSPARENCY   | CLEAR       |      | CLEAR                 | Physical measurement             |
| pH   | 5.5         |      | 5-7.5                 | Bromothymol Blue                 |
| SP. GRAVITY  | 1.005       |      | 1.002-1.030           | Dipstick                         |
| <b>BIOCHEMICAL EXAMINATION</b>                       |             |      |                       |                                  |
| URINE PROTEIN  | NEGATIVE    |      | NEGATIVE              | PROTEIN ERROR OF INDICATOR       |
| GLUCOSE  | NEGATIVE    |      | NEGATIVE              | GOD-POD                          |
| URINE BILIRUBIN                                      | NEGATIVE    |      | NEGATIVE              | AZO COUPLING                     |
| URINE KETONES (RANDOM)                               | NEGATIVE    |      | NEGATIVE              | Sodium nitro prusside            |
| UROBILINOGEN   | NORMAL      |      | NORMAL (0.1-1.8mg/dl) | Diazonium salt                   |
| NITRITE  | NEGATIVE    |      | NEGATIVE              | Griess reaction                  |
| LEUCOCYTE ESTERASE                                   | NEGATIVE    |      | NEGATIVE              | Diazonium salt                   |
| <b>CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY</b> |             |      |                       |                                  |
| PUS CELLS  | 1           | /hpf | 0-5                   | Automated Image based microscopy |
| EPITHELIAL CELLS                                     | 1           | /hpf | < 10                  | Automated Image Based Microscopy |
| RBC  | 0           | /hpf | 0-2                   | Automated Image based microscopy |
| CASTS  | ABSENT      | /lpf | 0-2 Hyaline Cast      | Automated Image based microscopy |
| CRYSTALS   | ABSENT      | /hpf | Occasional-Few        | Automated Image based microscopy |

**Comment:**

All urine samples are checked for adequacy and suitability before examination. All abnormal chemical examination are rechecked and verified by manual methods.



Dr. R. SHALINI  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist

SIN No: UPP240702968

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad





Patient Name : Mr.SRIKANTH K  
Age/Gender : 44 Y 1 M 14 D/M  
UHID/MR No : CUPP.0000080849  
Visit ID : CUPPOPV137294  
Ref Doctor :  
Emp/Auth/TPA ID : 35E7433

Collected : 26/Jul/2024 07:58AM  
Received : 26/Jul/2024 11:51AM  
Reported : 26/Jul/2024 12:48PM  
Status : Final Report  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Microscopy findings are reported as an average of 10 high power fields.



Dr.R.SHALINI  
M.B.B.S,M.D(Pathology)  
Consultant Pathologist

SIN No:UPP240702968

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad




|                              |  |
|------------------------------|--|
| Patient Name : Mr.SRIKANTH K | Collected : 26/Jul/2024 12:58PM            |
| Age/Gender : 44 Y 1 M 14 D/M | Received : 26/Jul/2024 05:12PM             |
| UHID/MR No : CUPP.0000080849 | Reported : 26/Jul/2024 06:45PM             |
| Visit ID : CUPPOPV137294     | Status : Final Report                      |
| Ref Doctor :                 | Sponsor Name : ARCOFEMI HEALTHCARE LIMITED |
| Emp/Auth/TPA ID : 35E7433    |  |

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324**

| Test Name                    | Result   | Unit | Bio. Ref. Range | Method   |
|------------------------------|----------|------|-----------------|----------|
| URINE GLUCOSE(POST PRANDIAL) | NEGATIVE |      | NEGATIVE        | Dipstick |



**Dr.SRINIVAS N.S.NORI**  
**M.B.B.S,M.D(Pathology)**  
**CONSULTANT PATHOLOGY**

SIN No:UPP240703110

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad



|                              |  |
|------------------------------|--|
| Patient Name : Mr.SRIKANTH K | Collected : 26/Jul/2024 07:58AM            |
| Age/Gender : 44 Y 1 M 14 D/M | Received : 26/Jul/2024 12:02PM             |
| UHID/MR No : CUPP.0000080849 | Reported : 26/Jul/2024 01:41PM             |
| Visit ID : CUPPOPV137294     | Status : Final Report                      |
| Ref Doctor :                 | Sponsor Name : ARCOFEMI HEALTHCARE LIMITED |
| Emp/Auth/TPA ID : 35E7433    |  |

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324**

| Test Name              | Result   | Unit | Bio. Ref. Range | Method   |
|------------------------|----------|------|-----------------|----------|
| URINE GLUCOSE(FASTING) | NEGATIVE |      | NEGATIVE        | Dipstick |

\*\*\* End Of Report \*\*\*



Dr.KASULA SIDDARTHA  
M.B.B.S,DNB(Pathology)  
Consultant Pathologist

SIN No:UPP240702970

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

