





Patient Name : Mrs.SINGH POONAM

Age/Gender : 35 Y 4 M 20 D/F UHID/MR No : CBEL.0000246452

Visit ID : CSAROPV355508

Ref Doctor : Self Emp/Auth/TPA ID : 22E33410 Collected : 16/Sep/2024 10:54AM Received

: 16/Sep/2024 03:26PM Reported : 16/Sep/2024 04:18PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF HAEMATOLOGY**

#### ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

| Test Name                            | Result  | Unit                    | Bio. Ref. Interval | Method                         |
|--------------------------------------|---------|-------------------------|--------------------|--------------------------------|
| HEMOGRAM , WHOLE BLOOD EDTA          |         |                         |                    |                                |
| HAEMOGLOBIN                          | 11.9    | g/dL                    | 12-15              | Spectrophotometer              |
| PCV                                  | 35.30   | %                       | 36-46              | Electronic pulse & Calculation |
| RBC COUNT                            | 3.96    | Million/cu.mm           | 3.8-4.8            | Electrical Impedence           |
| MCV                                  | 89.2    | fL                      | 83-101             | Calculated                     |
| MCH                                  | 30.2    | pg                      | 27-32              | Calculated                     |
| MCHC                                 | 33.8    | g/dL                    | 31.5-34.5          | Calculated                     |
| R.D.W                                | 13.4    | %                       | 11.6-14            | Calculated                     |
| TOTAL LEUCOCYTE COUNT (TLC)          | 6,440   | cells/cu.mm             | 4000-10000         | Electrical Impedance           |
| DIFFERENTIAL LEUCOCYTIC COUNT (      | DLC)    |                         |                    |                                |
| NEUTROPHILS                          | 74.2    | %                       | 40-80              | Electrical Impedance           |
| LYMPHOCYTES                          | 13.4    | %                       | 20-40              | Electrical Impedance           |
| EOSINOPHILS                          | 6.7     | %                       | 1-6                | Electrical Impedance           |
| MONOCYTES                            | 4.9     | %                       | 2-10               | Electrical Impedance           |
| BASOPHILS                            | 0.8     | %                       | <1-2               | Electrical Impedance           |
| ABSOLUTE LEUCOCYTE COUNT             |         |                         |                    |                                |
| NEUTROPHILS                          | 4778.48 | Cells/cu.mm             | 2000-7000          | Calculated                     |
| LYMPHOCYTES                          | 862.96  | Cells/cu.mm             | 1000-3000          | Calculated                     |
| EOSINOPHILS                          | 431.48  | Cells/cu.mm             | 20-500             | Calculated                     |
| MONOCYTES                            | 315.56  | Cells/cu.mm             | 200-1000           | Calculated                     |
| BASOPHILS                            | 51.52   | Cells/cu.mm             | 0-100              | Calculated                     |
| Neutrophil lymphocyte ratio (NLR)    | 5.54    |                         | 0.78- 3.53         | Calculated                     |
| PLATELET COUNT                       | 222000  | cells/cu.mm             | 150000-410000      | Electrical impedence           |
| ERYTHROCYTE SEDIMENTATION RATE (ESR) | 3       | mm at the end of 1 hour | 0-20               | Modified Westegren method      |
| PERIPHERAL SMEAR                     |         |                         |                    |                                |

RBCs: are normocytic normochromic

WBCs: are normal in total number with normal distribution and morphology.

Page 1 of 12



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













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PLATELETS: appear adequate in number.

**HEMOPARASITES**: negative

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE

Page 2 of 12

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

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#### **DEPARTMENT OF HAEMATOLOGY**

#### ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

| Test Name                  | Result                 | Unit | Bio. Ref. Interval | Method                         |
|----------------------------|------------------------|------|--------------------|--------------------------------|
| BLOOD GROUP ABO AND RH FAC | TOR , WHOLE BLOOD EDTA | Ā    |                    |                                |
| BLOOD GROUP TYPE           | 0                      |      |                    | Microplate<br>Hemagglutination |
| Rh TYPE                    | Positive               |      |                    | Microplate<br>Hemagglutination |

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

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

Page 3 of 12



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#### **DEPARTMENT OF BIOCHEMISTRY**

#### ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

| Test Name                    | Result | Unit  | Bio. Ref. Interval | Method     |
|------------------------------|--------|-------|--------------------|------------|
| GLUCOSE, FASTING, NAF PLASMA | 96     | mg/dL | 70-100             | HEXOKINASE |

Page 4 of 12

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

THISTNEST HAS SPAIN 240 90 PM SECTAT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE









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#### **DEPARTMENT OF BIOCHEMISTRY**

#### ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

| Test Name                       | Result          | Unit  | Bio. Ref. Interval | Method     |
|---------------------------------|-----------------|-------|--------------------|------------|
| HBA1C (GLYCATED HEMOGLOBIN), WE | IOLE BLOOD EDTA | '     |                    |            |
| HBA1C, GLYCATED HEMOGLOBIN      | 4.4             | %     |                    | HPLC       |
| ESTIMATED AVERAGE GLUCOSE (eAG) | 80              | 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)

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priva Murthy M.B.B.S, M.D(Pathology) Consultant Pathologist

Page 5 of 12



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#### **DEPARTMENT OF BIOCHEMISTRY**

## ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

| Test Name                     | Result | Unit  | Bio. Ref. Interval | Method                        |
|-------------------------------|--------|-------|--------------------|-------------------------------|
| L <b>IPID PROFILE</b> , SERUM |        |       |                    |                               |
| TOTAL CHOLESTEROL             | 122    | mg/dL | <200               | CHO-POD                       |
| TRIGLYCERIDES                 | 45     | mg/dL | <150               | GPO-POD                       |
| HDL CHOLESTEROL               | 53     | mg/dL | 40-60              | Enzymatic<br>Immunoinhibition |
| NON-HDL CHOLESTEROL           | 70     | mg/dL | <130               | Calculated                    |
| LDL CHOLESTEROL               | 60.5   | mg/dL | <100               | Calculated                    |
| VLDL CHOLESTEROL              | 9      | mg/dL | <30                | Calculated                    |
| CHOL / HDL RATIO              | 2.31   |       | 0-4.97             | Calculated                    |
| ATHEROGENIC INDEX (AIP)       | < 0.01 |       | <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.

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 6 of 12



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#### **DEPARTMENT OF BIOCHEMISTRY**

#### ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

| Test Name                                | Result | Unit  | Bio. Ref. Interval | Method                |
|--|--------|-------|--------------------|-----------------------|
| LIVER FUNCTION TEST (LFT) , SERUM        |        |       |                    |                       |
| BILIRUBIN, TOTAL                         | 1.22   | mg/dL | 0.3–1.2            | DPD                   |
| BILIRUBIN CONJUGATED (DIRECT)            | 0.23   | mg/dL | <0.2               | DPD                   |
| BILIRUBIN (INDIRECT)                     | 0.99   | mg/dL | 0.0-1.1            | Dual Wavelength       |
| ALANINE AMINOTRANSFERASE (ALT/SGPT)      | 11     | U/L   | <35                | IFCC                  |
| ASPARTATE AMINOTRANSFERASE (AST/SGOT)    | 20.0   | U/L   | <35                | IFCC                  |
| AST (SGOT) / ALT (SGPT) RATIO (DE RITIS) | 1.8    |       | <1.15              | Calculated            |
| ALKALINE PHOSPHATASE                     | 112.00 | U/L   | 30-120             | IFCC                  |
| PROTEIN, TOTAL                           | 7.21   | g/dL  | 6.6-8.3            | Biuret                |
| ALBUMIN                                  | 4.07   | g/dL  | 3.5-5.2            | BROMO CRESOL<br>GREEN |
| GLOBULIN                                 | 3.14   | g/dL  | 2.0-3.5            | Calculated            |
| A/G RATIO                                | 1.3    |       | 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 > 1In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilsons'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:
- \*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.

Page 7 of 12

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist



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#### **DEPARTMENT OF BIOCHEMISTRY**

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy
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Page 8 of 12



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#### **DEPARTMENT OF BIOCHEMISTRY**

#### ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

| Test Name                     | Result               | Unit   | Bio. Ref. Interval | Method                      |
|-------------------------------|----------------------|--------|--------------------|-----------------------------|
| RENAL PROFILE/KIDNEY FUNCTION | TEST (RFT/KFT) , SER | RUM    |                    |                             |
| CREATININE                    | 0.73                 | mg/dL  | 0.66 - 1.09        | Modified Jaffe, Kinetic     |
| UREA                          | 22.80                | mg/dL  | 17-43              | GLDH, Kinetic Assay         |
| BLOOD UREA NITROGEN           | 10.6                 | mg/dL  | 8.0 - 23.0         | Calculated                  |
| URIC ACID                     | 4.86                 | mg/dL  | 2.6-6.0            | Uricase PAP                 |
| CALCIUM                       | 9.00                 | mg/dL  | 8.8-10.6           | Arsenazo III                |
| PHOSPHORUS, INORGANIC         | 3.29                 | mg/dL  | 2.5-4.5            | Phosphomolybdate<br>Complex |
| SODIUM                        | 137                  | mmol/L | 136–146            | ISE (Indirect)              |
| POTASSIUM                     | 4.2                  | mmol/L | 3.5–5.1            | ISE (Indirect)              |
| CHLORIDE                      | 108                  | mmol/L | 101–109            | ISE (Indirect)              |
| PROTEIN, TOTAL                | 7.21                 | g/dL   | 6.6-8.3            | Biuret                      |
| ALBUMIN                       | 4.07                 | g/dL   | 3.5-5.2            | BROMO CRESOL<br>GREEN       |
| GLOBULIN                      | 3.14                 | g/dL   | 2.0-3.5            | Calculated                  |
| A/G RATIO                     | 1.3                  |        | 0.9-2.0            | Calculated                  |

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S, M.D(Pathology) Consultant Pathologist

Page 9 of 12



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#### **DEPARTMENT OF BIOCHEMISTRY**

#### ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

| Test Name                                     | Result | Unit | Bio. Ref. Interval | Method |
|---|--------|------|--------------------|--------|
| GAMMA GLUTAMYL<br>TRANSPEPTIDASE (GGT), SERUM | 7.00   | U/L  | <38                | IFCC   |

Page 10 of 12



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

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#### **DEPARTMENT OF IMMUNOLOGY**

#### ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

| Test Name                            | Result | Unit   | Bio. Ref. Interval | Method |
|--------------------------------------|--------|--------|--------------------|--------|
| THYROID PROFILE TOTAL (T3, T4, TSH), | SERUM  |        |                    |        |
| TRI-IODOTHYRONINE (T3, TOTAL)        | 1.59   | ng/mL  | 0.7-2.04           | CLIA   |
| THYROXINE (T4, TOTAL)                | 14     | μg/dL  | 5.48-14.28         | CLIA   |
| THYROID STIMULATING HORMONE (TSH)    | 2.442  | μIU/mL | 0.34-5.60          | CLIA   |

#### **Comment:**

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

- 1. 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.
- 2. 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.
- 3. 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.
- 4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

| TSH   | <b>T3</b> | <b>T4</b> | FT4  | Conditions   |  |
|-------|-----------|-----------|------|--|--|
| High  | Low       | Low       | Low  | Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis                     |  |
| High  | N         | N         | N    | ubclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacemen<br>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   |  |
| Low   | N         | High      | High | Thyroiditis, Interfering Antibodies  |  |
| N/Low | High      | N         | N    | T3 Thyrotoxicosis, Non thyroidal causes  |  |

Page 11 of 12

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry M.B.B.S, M.D(Pathology) Consultant Pathologist



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#### **DEPARTMENT OF IMMUNOLOGY**

#### ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

| High | High | High | High | Pituitary Adenoma; TSHoma/Thyrotropinoma |  |  |
|------|------|------|------|--|--|--|
|------|------|------|------|--|--|--|

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

Result/s to Follow:

PERIPHERAL SMEAR, GLUCOSE (POST PRANDIAL) - URINE, COMPLETE URINE EXAMINATION (CUE), GLUCOSE (FASTING) - URINE

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 12 of 12



THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE SIN No:SAR240901529

Apollo Health and lifestyle Limited Divide Regulation of the State Ltd. RRL BANG Authors: Dealth Regulation of the Lifestyle Ltd. RRL BANG Authors: Dealth Regulation of the L



Patient Name : Mrs.SINGH POONAM
Age/Gender : 35 Y 4 M 20 D/F
UHID/MR No : CBEL.0000246452
Visit ID : CSAROPV355508

Ref Doctor : Self Emp/Auth/TPA ID : 22E33410 Collected : 16/Sep/2024 10:54AM
Received : 16/Sep/2024 03:21PM
Reported : 16/Sep/2024 04:35PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### TERMS AND CONDITIONS GOVERNING THIS REPORT

The reported results are for information and interpretation of the referring doctor or such other medical professionals, who understand reporting units, reference ranges and limitations of technologies.

Laboratories not be responsible for any interpretation whatsoever.

It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of the particulars have been cleared out by the patient or his / her representative at the point of generation of said specimen.

The reported results are restricted to the given specimen only. Results may vary from lab to lab and from time to time for the same parameter for the same patient.

Assays are performed in accordance with standard procedures, The reported results are dependent on individual assay methods / equipment used and quality of specimen received.

This report is not valid for medico legal purposes.

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist



SIN No:SAR240901529

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory



: Mrs. SINGH POONAM

UHID

: CBEL.0000246452

Printed On

: 16-09-2024 02:01 PM

Department

: Radiology

Referred By

: Self

Employeer Id

: 22E33410

Age

: 35Yrs 4Mths 21Days

OP Visit No.

: CSAROPV355508

Advised/Pres Doctor : --

Qualification

: --

Registration No.

: --

#### **DEPARTMENT OF RADIOLOGY**

## **ULTRASONOGRAPHY OF ABDOMEN & PELVIS**

**LIVER:** Normal in size & echotexture normal. No focal lesion. No intra hepatic biliary duct dilatation. Portal & hepatic veins appear normal. PV: Normal. CBD: Normal.

GALL BLADDER: Surgically removed.

**PANCREAS**: Obscured by bowel gas. However the visualized parts of the pancreas appear grossly normal. Para-Aortic areas could not be seen.

**SPLEEN**: Normal in size & echotexture normal. No focal / diffuse lesions.

**KIDNEYS**: RIGHT KIDNEY: 9.0 x 3.8 cms, LEFT KIDNEY: 9.7 x 3.2 cms, normal parenchymal thickness. Both kidneys are normal in size and echotexture. No calculi. No pelvicalyceal dilatation on both sides. Corticomedullary differentiation is well maintained.

**URINARY BLADDER**: Normal in wall thickness and lumen are normal. Contents clear. No calculus seen.

**UTERUS:** Anteverted. Normal in size and echotexture. Endometrial and myometrium appears normal. Endometrial thickness: 7 mm.

POD - clear.

**OVARIES:** Both ovaries are normal in size & echopattern. No obvious mass noted.

IMPRESSION: 1. Gall bladder surgically removed.

2.A cyst seen in right ovary measures 3.0 x 1.9 cm, few internal echoes seen within the cyst.

3.A cyst seen in left ovary measures 2.3 x 14 cm, few internal echoes seen within the cyst.

(The sonography findings should always be considered in correlation with the clinical and other investigation findings where applicable). It is only a professional opinion. Not



valid for medico-legal purpose ) Higher imaging techniques to be done, depending on the condition of the patient, if clinically needed.

---End Of The Report---

Dr. RAMESH G MBBS, DMRD 27462 Radiology



: Mrs. SINGH POONAM

UHID

: CBEL.0000246452

: 17-09-2024 09:14 AM

Department

Printed On

: Cardiology

Reffered By

: Self

Employeer Id : 22E33410 Age

: 35Yrs 4Mths 22Days

OP Visit No.

: CSAROPV355508

Advised/Pres Doctor : --

Qualification

Registration No.

: --

: --

# **DEPARTMENT OF CARDIOLOGY**

# Observation:-

- 1. Normal Sinus Rhythm.
- 2. Heart rate is Normal
- 3. No pathological Q wave or ST-T changes seen.
- 4. Normal P,QRS,T waves and axis.
- 5. No evidence of chamber, hypertrophy or enlargement seen.

# Impression:-

NORMAL RESTING ECG.

NOTE:-KINDLY TAKE A PHOTOCOPY OF THE GRAPH FOR FUTURE REFERENCE IF NEEDED

---End Of The Report---

Dr. SUMANJITA BORA MBBS, PGDCC MCI-IMR-13/903 Cardiology



Patient Mrs. SINGH POONAM

Age/Gender 35Y | Female

UHID CBEL.0000246452

Appt ID CSARAPT2437
Consult Date 16 Sep 2024
Order Bill ID CSAR-OCR-48226
Visit Display ID CSAROPV355508

## **VITALS**

Weight: 60.2Kgs Height: 160Cms
Pulse: 94 BPM Spo2: 98%

BP : 105 / 66 MmHg Respiratory Rate : 22 BPM Temperature : 98.6  $^{\circ}$ F



Patient Mrs. SINGH POONAM

Age/Gender 35Y | Female

UHID CBEL.0000246452

Appt ID CSARAPT2438
Consult Date 16 Sep 2024
Order Bill ID CSAR-OCR-48226
Visit Display ID CSAROPV355508

## **VITALS**

Weight: 60Kgs Height: 160Cms
Pulse: 94 BPM Spo2: 98%

BP : 105 / 66 MmHg Respiratory Rate : 22 BPM Temperature : 98.6  $^{\circ}$ F

1 of 1

# APOLLO CLINIC CONSENT FORM

| Patient name_Singh            | Poplam Age 35   |
|-------------------------------|---|
| UHID Number                   | Company Name  |
| Company want to inform u that | I am not interested in getting Echo                   |
| And                           | I claim the above statement in my full Conscious      |
|                               | I claim the above statement in my full Consciousness. |
| Patient signature /           | Date 17/9/2024  |





Mrs. SINGH POONAM Name

Age: 35Y 4M 20D

Plan

Address ( Carmelaram Bangalore Rural Karnataka INDIA 560035

\* ARCOFEMI MEDIWHEEL FEMALE AHC

CREDIT PAN INDIA OP AGREEMENT

sex : Female

UHID: CBEL.0000246452

OP No: CSAROPV355508 Bill No: CSAR-OCR-48226 Date: Sep 16th, 2024, 10:46 AM

|           | I -  | Date: Sep 16th, 2024, 10:46 AM    | _  |
|-----------|--|-----------------------------------|----|
| Sno.      | Service Type/Service Name  | Department                        |    |
| 1         | ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMA | LE - 2D ECHO - PAN INDIA - FY2324 |    |
| 1         | ULTRASOUND - WHOLE ABDOMEN -18 64 12.30                          | Ultrasound Radiology              | П  |
| 2         | OPTHAL BY GENERAL PHYSICIAN                                      | Consultation                      |    |
| -3        | URINE GLUCOSE(POST PRANDIAL)                                     | Clinical Pathology                |    |
| 4         | GAMMA GLUTAMYL TRANFERASE (GGT)                                  | Biochemistry                      |    |
| حي        | HbA1c, GLYCATED HEMOGLOBIN                                       | Biochemistry                      |    |
| 6         | GYNAECOLOGY CONSULTATION - 06 A LELYCONS                         | Consultation                      |    |
| 7         | DIET CONSULTATION  | General                           |    |
| _8_       | BODY MASS INDEX (BMI)  | General                           |    |
| ول        | ECG -10  | Cardiology                        |    |
| +0        | THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)                        | Biochemistry                      |    |
| - 11      | 2 D ECHO — \ 8   | Cardiology                        |    |
|           | BLOOD GROUP ABO AND RH FACTOR                                    | Blood Bank                        |    |
| 13        | X-RAY CHEST PA — 09  | X Ray Radiology                   |    |
| _14       | URINE GLUCOSE(FASTING)   | Clinical Pathology                | 11 |
| 15        | LBC PAP TEST- PAPSURE — O 6                                      | Histopathology                    |    |
| - 16      | FITNESS BY GENERAL PHYSICIAN A GOOD YERSYL                       | Consultation                      |    |
| /17       | GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)                 | Biochemistry                      |    |
| الله الله | GLUCOSE, FASTING   | Biochemistry                      |    |
| 19        | ENT CONSULTATION - 03  | Consultation                      |    |
| _20       | LIPID PROFILE  | Biochemistry                      |    |
| 21        | DENTAL CONSULTATION - 15   | Consultation                      |    |
| _22       | HEMOGRAM + PERIPHERAL SMEAR                                      | Haematology                       |    |
| 23        | PERIPHERAL SMEAR   | Haematology                       |    |
| C24       | COMPLETE URINE EXAMINATION                                       | Clinical Pathology                | ][ |
| -25       | RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)                      | Biochemistry                      |    |
| 26        | LIVER FUNCTION TEST (LFT)  | Biochemistry                      |    |

-09

Wr-60.219 14r - 160cm BP -105/66my

Address: Gkir. Chambers, Opp. South Indian Bank Kalkondanahalli, Sarjapur Road, Ginjulidrik'— 560034









# Breast Health Report Thermalytix 360

Patient ID: CBEL\_246452

General Details

Name:

SINGH POONAM

Centre:

Apollo Clinic Sarjapur

Age:

35

Report Generation Date:

Sep 16, 2024, 4:09 PM

Gender:

Female

Scan Date:

Sep 16, 2024, 11:59 AM

Clinical Details

LMP:

08/09/2024

Hormone Therapy:

None

Pregnant/Lactating:

No.

Number of children breast-fed:

1

Patient Complaints:

None

Cancer History:

No patient cancer history. No family cancer history.

Surgeries:

None.

Thermalytix Scores

Body Temperature:

26.98 °C to 33.97 °C

Hotspot Score:

0.2

Hotspot Symmetry:

0 %

Areolar Score:

0.02

Areolar Symmetry:

100 %

Vascular Score:

0.17

Ensemble Score:

0.02

B Score:

2

Thermal Analysis

Left Breast Right Breast Thermal Parameters 0 Number of Hotspots N/A Hot spots seen in 1.5% of region of interest. Extent N/A 3 irregular, 2 distorted Hotspot Shape N/A 2.63°C increase wrt surrounding region Temperature No No Areolar Hotspot Detected N/A N/A Lump Detected

CE Thormography (ACCT Usa)
IMAGING SPECIALIST





# Breast Health Report Thermalytix 360

Patient ID: CBEL\_246452

Impression

Right Breast

Focal thermal pattern is noted. Slightly distorted and smooth margins are observed. Asymmetrical thermal

pattern is observed.

Left Breast

No focal thermal increase is seen. Multiple Warm thermal patterns are noted.

# Recommendation

Thermal patterns with low level of concern. Monthly self breast examination and annual screening with Thermalytix recommended.

Dr.H.V.RAMPRAKASH MBBS.DMRD.,MD. Cli.Thermography (ACCT.,USA) IMAGING SPECIALIST

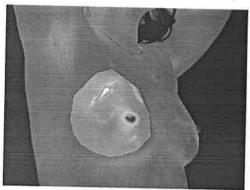




# Breast Health Report Thermalytix 360

Patient ID: CBEL\_246452

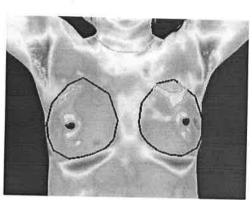
Annotated Thermal Images

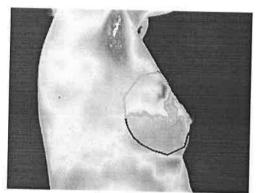


Best View (Grayscale)

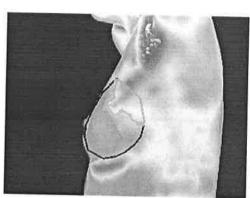




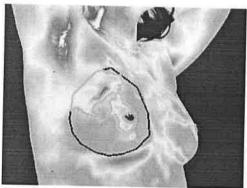




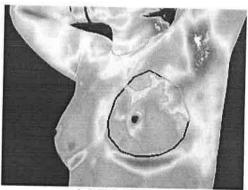
Right Lateral View



Left Lateral View



Right AP-Lateral View



Left AP-Lateral View





# Breast Health Report Thermalytix 360

Patient ID: CBEL\_246452

About Niramai

#### Indication of Use:

Thermalytix ® is a medical device intended to be used for screening and early diagnosis of breast cancer in women above 18 years in a hospital, healthcare practitioner facilities, or in an environment where patient care is provided by healthcare personnel. It can also be used as an adjunct to screening mammography or breast ultrasound. Women who are found to be suspicious for malignancy by Thermalytix ® should be referred for a confirmatory diagnostic test. Primary diagnostic and patient management decisions are made by a qualified healthcare professional.

#### Intended Use:

Thermalytix ® is a medical device for the detection of breast lesions with suspected malignancy. The device is intended to assist a trained healthcare professional in risk assessment, screening, and early diagnosts of breast cancer in both asymptomatic and symptomatic women.



No Touch



No Pain



No See



No Radiation

This report has been generated using novel algorithm developed by Niramai which uses artificial intelligence for quantitative analysis of thermal images.

NIRAMAI is a health tech company with a mission to save lives by enabling early detection of breast cancer. Thermalytix\* is an AI-based computer-aided diagnostic engine developed by Niramai that detects breast abnormalities in privacy aware manner.

Thermalytix\* uses a high resolution thermal sensing device and an intelligent software solution for analysing thermal images for reliable, early and accurate breast cancer screening.

To know more about Thermalylix\* https://www.niramai.com/about/thermalylix/

Fwd: Health Check up Booking Confirmed Request(22E33410), Package Code-PKG10000377, Beneficiary Code-300332

Poonam Singh <poonamhs1989@gmail.com>

Mon 16-09-2024 10:42

To:Sarjapur Apolloclinic <sarjapur@apolloclinic.com>

Sent from my iPhone

Begin forwarded message:

From: Mediwheel <wellness@mediwheel.in>

Date: 14 September 2024 at 5:01:51 PM IST

To: poonamhs1989@gmail.com Cc: customercare@mediwheel.in

Subject: Health Check up Booking Confirmed Request(22E33410),Package

Code-PKG10000377, Beneficiary Code-300332

011-41195959

Dear MS. SINGH POONAM KUMARI,

We are pleased to confirm your health checkup booking request with the following details.

**Hospital Package** 

🕆 Mediwheel Full Body Health Annual Plus Check

Name

Diagnostic/Hospital Apollo Clinic - Sarjapur Road

Apollo Clinic, #769, GYR Chambers, Opp South Indian Bank,

Address of

Diagnostic/Hospital - Kaikondanahalli, Sarjapur Road -560034

City

Bangalore

State

**Karnataka** 

Pincode

560034

Appointment Date 1 16-09-2024

Confirmation Status Booking Confirmed

**Preferred Time** 

09:00 AM - 09:30 AM

**Booking Status** 

Booking Confirmed