

Name : Mrs. SHOBHA RANI K

Age: 31 Y

UHID:CELE.0000129076

Sex: F



Address : ECITY

OP Number:CELEOPV339466

 Plan : ARCOFEMI MEDIWHEEL FEMALE AHC CREDIT PAN
 INDIA OP AGREEMENT

Bill No :CELE-OCR-55153

Date : 24.02.2024 09:11

| Sno | Service Type/ServiceName | Department |
|---------------|---|------------|
| 1 | ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324 | |
| 1 | GAMMA GLUTAMYL TRANSFERASE (GGT) 12 | |
| 2 | 2D ECHO 11 | |
| 3 | LIVER FUNCTION TEST (LFT) | |
| 4 | GLUCOSE, FASTING | |
| 5 | HEMOGRAM + PERIPHERAL SMEAR | |
| 6 | GYNAECOLOGY CONSULTATION | |
| 7 | DIET CONSULTATION pending | |
| 8 | COMPLETE URINE EXAMINATION | |
| 9 | URINE GLUCOSE(POST PRANDIAL) | |
| 10 | PERIPHERAL SMEAR | |
| 11 | ECG 13 - 10 | |
| 12 | LBC PAP TEST - PAPSURE 16 | |
| 13 | RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT) | |
| 14 | DENTAL CONSULTATION pending | |
| 15 | GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL) | |
| 16 | URINE GLUCOSE(FASTING) | |
| 17 | HbA1c, GLYCATED HEMOGLOBIN | |
| 18 | X-RAY CHEST PA 9 | |
| 19 | ENT CONSULTATION pending | |
| 20 | FITNESS BY GENERAL PHYSICIAN - 25 pending | |
| 21 | BLOOD GROUP ABO AND RH FACTOR | |
| 22 | LIPID PROFILE | |
| 23 | BODY MASS INDEX (BMI) | |
| 24 | OPHTHAL BY GENERAL PHYSICIAN 5 RE-6/6 LB-6/6 | |
| 25 | ULTRASOUND - WHOLE ABDOMEN 8 | |
| 26 | THYROID PROFILE (TOTAL T3, TOTAL T4, TSH) | |

2nd
 BP - 166/101
 PR - 102

WT - 67.1
 HT - 169
 BMI - 23.4
 BP - 174/112
 PR - 104
 Waist - 97
 Hip - 100

Shobha Rani 31 F

24/2/24,

Dr. KRISHNA SHAW
Gynaec.

MC. + LABC.

| | | | |
|----------|----------|--------|----------------|
| Height : | Weight : | BMI : | Waist Circum : |
| Temp : | Pulse : | Resp : | B.P : |

General Examination / Allergies
History

Clinical Diagnosis & Management Plan

Inf 29/1/24.

P/H - NR

P2L2 - 3 Ab LSC

P/A - NAD

P/V
P/S / CX (N)

ALL PR. NO Lyp.

Adv P/W P/S

Follow up date:

Doctor Signature

2-D ECHO-CARDIOGRAPHY DOPPLER & COLOUR DOPPLER REPORT

NAME : MRS SHOBHA RANI K

DATE :24/02/2024

AGE/SEX:31Y/F

REF : ARCOFEMI

UHID:129076/02/125

*** MEASUREMENTS & FLOW VELOCITIES AS DEPICTED IN IMAGES OVERLEAF.

1. NORMAL VALVES.
2. NORMAL FLOW ACROSS ALL VALVES.
3. NO MR/ AR/ TR.
4. NORMAL GREAT VESSELS.
5. NORMAL SYSTEMIC VEINS & AT LEAST 3 PULMONARY VEINS SEEN DRAINING INTO LA.
6. NORMAL SIZED CHAMBERS.
7. NO REGIONAL WALL MOTION ABNORMALITIES.
8. INTACT SEPTAE (IVS & IAS).
9. GOOD LV & RV SYSTOLIC FUNCTION.
10. PERICARDIUM : NORMAL
11. NO OBVIOUS VEGETATION / CLOTS.



DR (CAPT.)S.V KRISHNA RAO

MD (PGI), DNB (Card)

Senior Consultant – Cardiologist

Reg No : ANP 19780000746KTK

To correlate with clinical findings & other relevant investigations .

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016.

Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

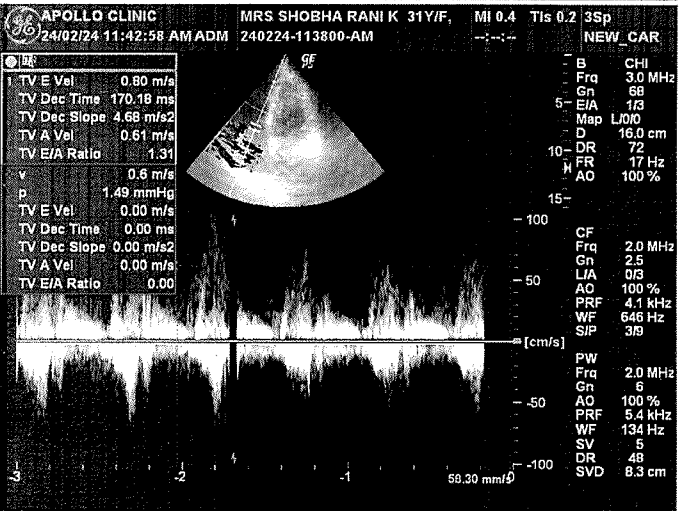
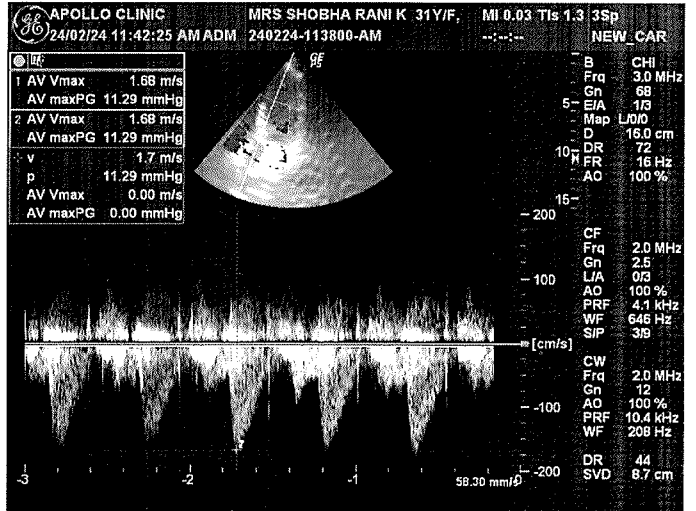
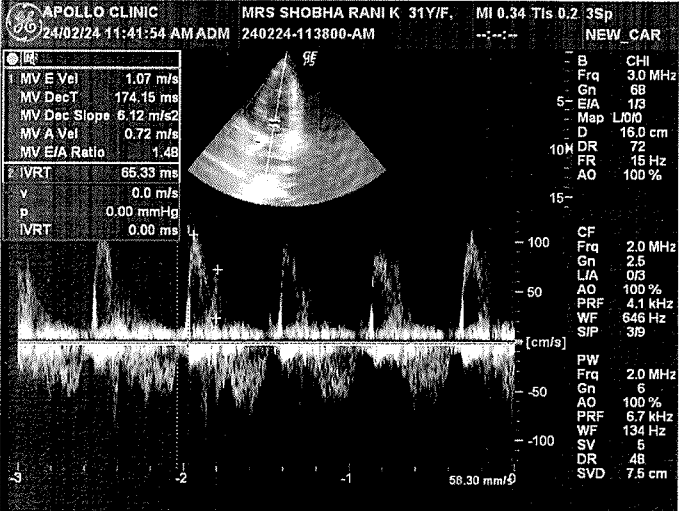
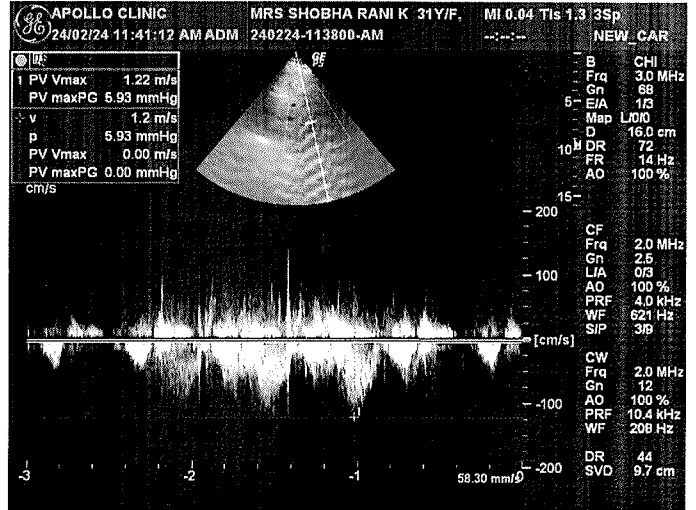
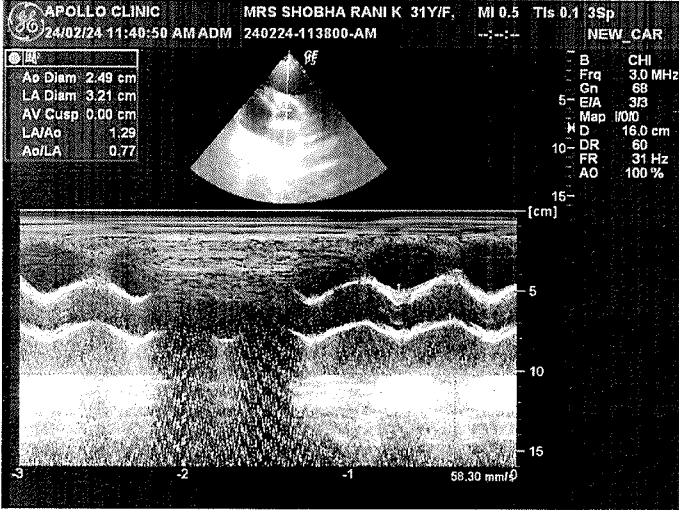
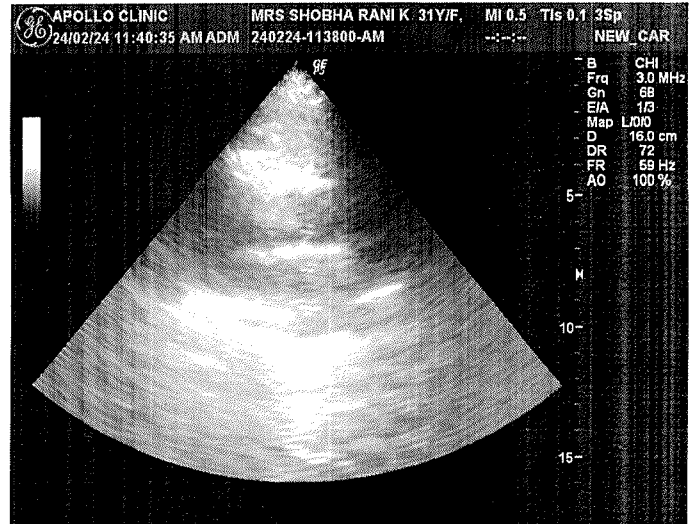
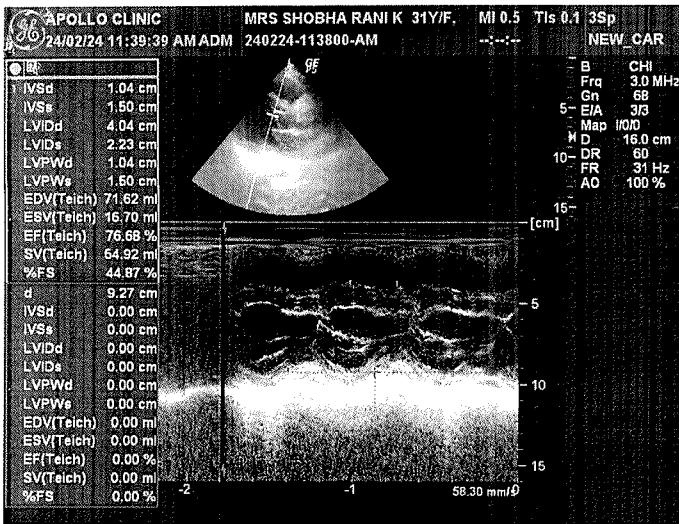
APOLLO CLINICS NETWORK KARNATAKA

Bangalore (Basavanagudi | Bellandur | Electronic City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) **Mysore** (VV Mohalla)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

 **1860 500 7788**



| | |
|---------------------|----------------------|
| NAME: | Mrs. SHOBHA RANI K . |
| AGE / SEX: | 31 YRS/ FEMALE |
| DATE: | 24/02/2024 |
| REFERRED BY: | ARCOFEMI |

ABDOMINAL ULTRASONOGRAPHY REPORT

LIVER: Appear normal in size and echogenicity. No focal lesion seen. The intra hepatic biliary and portal venous radicals are normal. Portal vein and CBD is normal.

GALL BLADDER: moderately distended and appears normal. No abnormal wall thickening / pericholecystic fluid seen.

Pancreas: normal to the extend visualized.

SPLEEN: Normal in size and echo texture. No focal lesion noted

KIDNEYS: Both kidneys are normal in position, size and echo texture. Normal cortico-medullary differentiation is maintained. No calculus/ hydronephrosis on both sides.

PELVIC ORGANS:

Urinary bladder well distended and appears normal in size, contour and wall thickness.

Uterus appear normal in size and echo texture . Myometrial echoes appear normal.
ET measures ~ 8.7 mm.

Bilateral ovaries are normal in size, shape and echo texture.

No free fluid in the abdomen and pelvis.

IMPRESSION:

- ***No definitive sonological abnormality detected in present scan .***

*To correlate clinically & with other investigations.
Not for medico-legal purpose*



DR. VIGNESH K

CONSULTANT RADIOLOGIST

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016.

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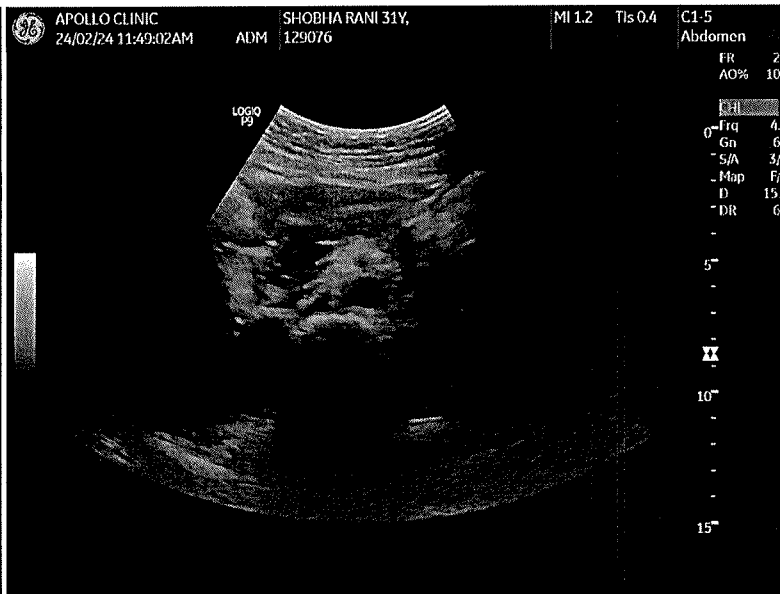
APOLLO CLINICS NETWORK KARNATAKA

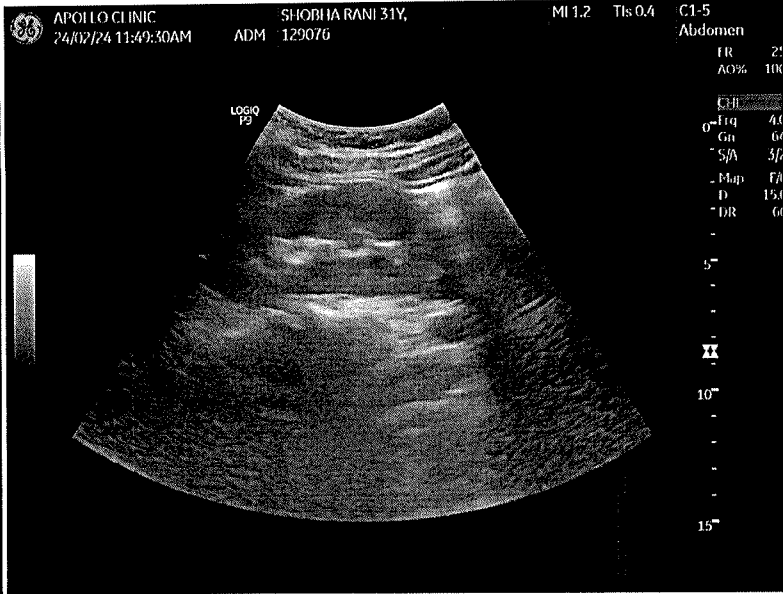
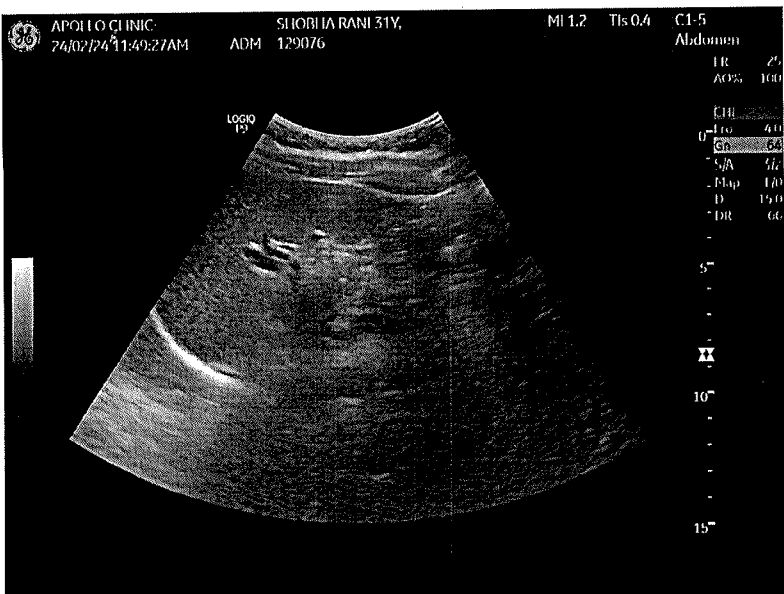
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Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

 **1860 500 7788**





Patient Name : Mrs. SHOBHA RANI K
UHID : CELE.0000129076
Reported on : 24-02-2024 18:31
Adm/Consult Doctor :

Age : 31 Y F
OP Visit No : CELEOPV339466
Printed on : 24-02-2024 18:31
Ref Doctor : SELF

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lung fields and hila are normal .

No obvious active pleuro-parenchymal lesion seen .

Both costophrenic and cardiophrenic angles are clear .

Both diaphragms are normal in position and contour .


Thoracic wall and soft tissues appear normal.

CONCLUSION :

No obvious abnormality seen

Printed on:24-02-2024 18:31

---End of the Report---


Dr. VIGNESH K
MBBS, MD Radio-Diagnosis
Radiology

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Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

 **1860 500 7788**

Date: IST: 2024-02-24 11:09:57

Personal Details

UHID: 00XHE1PU6T10UZU

PatientID: 129076

Name: MRS SHOBHA RANIK

Age: 31

Gender: Female

Mobile: 8297938501

Pre-Existing Medical- Symptoms

Conditions

Vitals

Measurements

HR: 97 BPM

PR: 160 ms

PD: 121 ms

QRSD: 88 ms

QRS Axis: 47 deg

QT/QTc: 327/327 ms

Report ID: AHLLP_00XHE1PU6T10UZU_V6T10V0L

Interpretation

Normal sinus rhythm

Normal axis

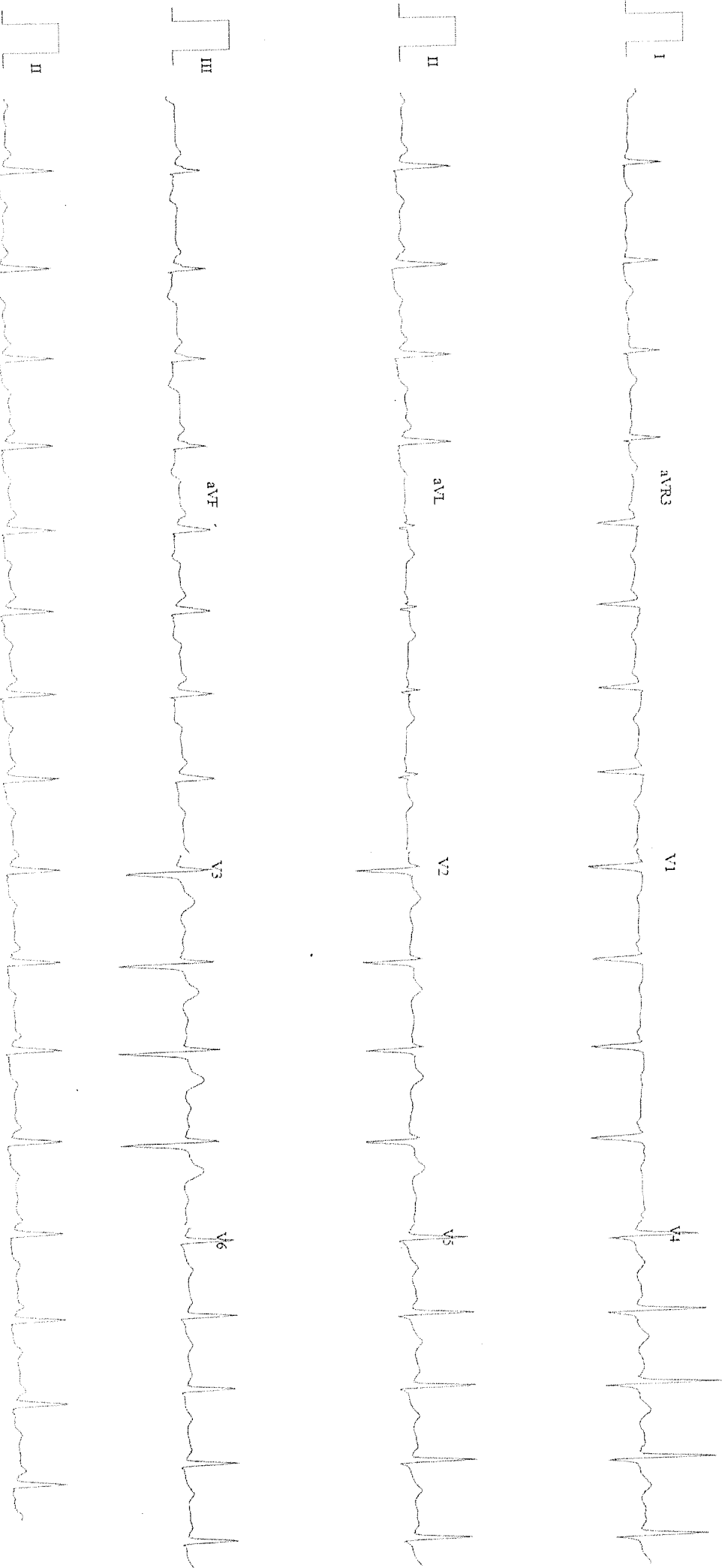
This report is generated by Kardioreson Cloud-Computerized Portable Digital 6-12 Lead Standard ECG Machine from MEDRIX

Apollo Medical
Care

Authorized by

Yogesh K

Dr. Yogesh Kohari
M.D. DNB, FESC, FEP
Reg. No- KMC 44065



Speed: 25 mm/sec F: 0.05 - 40 Hz Limb: 10 mm/mV Chest: 10 mm/mV

Reference: 1. Analysis of this report is based on 12-lead ECG and should be used as an adjunct to a complete history, physical examination, and other clinical data. 2. This report is intended for use by a qualified medical professional. 3. This report is not intended to be used for legal purposes. 4. This report is not intended to be used for insurance purposes. 5. This report is not intended to be used for research purposes. 6. This report is not intended to be used for marketing purposes. 7. This report is not intended to be used for advertising purposes. 8. This report is not intended to be used for promotional purposes. 9. This report is not intended to be used for sales purposes. 10. This report is not intended to be used for distribution purposes. 11. This report is not intended to be used for reproduction purposes. 12. This report is not intended to be used for any other purpose.

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आयकर विभाग
INCOME TAX DEPARTMENT



भारत सरकार
GOVT. OF INDIA

KORRAPATI SHOBHA RANI
JAYAPRASAD RAO KORRAPATI

23/03/1992
Permanent Account Number

DAOPK9027A

K. Shobha Rani
Signature



Fwd: Health Check up Booking Confirmed Request(bobS10931),Package Code-PKG10000377, Beneficiary Code-300467

aditya velpula <adi7velpula@gmail.com>

Sat 2024-02-24 8:46 AM

To: Electronic City <ecity@apolloclinic.com>

----- Forwarded message -----

From: **Mediwheel** <wellness@mediwheel.in>

Date: Thu, Feb 22, 2024, 6:33 PM

Subject: Health Check up Booking Confirmed Request(bobS10931),Package Code-PKG10000377, Beneficiary Code-300467

To: <adi7velpula@gmail.com>

Cc: <customercare@mediwheel.in>

011-41195959

Dear **MR. ADITYA VELPULA**,

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

Booking Date : 22-02-2024

Hospital Package Name : Mediwheel Full Body Health Annual Plus Check

Patient Package Name : Mediwheel Full Body Health Checkup Female Below 40

Name of Diagnostic/Hospital : Apollo Clinic

Address of Diagnostic/Hospital- : Apollo Clinic, 323/100, Opp.Ajmera infinity Apartment, Neeladri Nagar, Electronic city Phase -1, Electronic city - 560100

City : Bangalore

State :

Pincode : 560100

Appointment Date : 24-02-2024

Confirmation Status : Booking Confirmed

Preferred Time : 9:00am

Booking Status : Booking Confirmed

| Member Information | | |
|--------------------|---------|--------|
| Booked Member Name | Age | Gender |
| SHOBHA RANI K | 31 year | Female |

Note - Please note to not pay any amount .

Instructions to undergo Health Check:

| | | | |
|----------------------------|----------------------|--------------------|--------------------|
| Patient Name | : Mrs. SHOBHA RANI K | Age/Gender | : 31 Y/F |
| UHID/MR No. | : CELE.0000129076 | OP Visit No | : CELEOPV339466 |
| Sample Collected on | : | Reported on | : 25-02-2024 12:04 |
| LRN# | : RAD2246820 | Specimen | : |
| Ref Doctor | : SELF | | |
| Emp/Auth/TPA ID | : 011-41195959. | | |

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

LIVER: Appear normal in size and echogenicity. No focal lesion seen. The intra hepatic biliary and portal venous radicals are normal. Portal vein and CBD is normal.

GALL BLADDER: moderately distended and appears normal. No abnormal wall thickening / pericholecystic fluid seen.

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ET measures ~ 8.7 mm.

Bilateral ovaries are normal in size, shape and echo texture.

No free fluid in the abdomen and pelvis.

IMPRESSION:

- **No definitive sonological abnormality detected in present scan .**

To correlate clinically & with other investigations.

Not for medico-legal purpose

Dr. VIGNESH K
MBBS, MD Radio-Diagnosis
Radiology

Patient Name : Mrs. SHOBHA RANI K

Age/Gender : 31 Y/F

UHID/MR No. : CELE.0000129076

OP Visit No : CELEOPV339466

Sample Collected on :

Reported on : 24-02-2024 18:31

LRN# : RAD2246820

Specimen :

Ref Doctor : SELF

Emp/Auth/TPA ID : 011-41195959.

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lung fields and hila are normal .

No obvious active pleuro-parenchymal lesion seen .

Both costophrenic and cardiophrenic angles are clear .

Both diaphragms are normal in position and contour .

Thoracic wall and soft tissues appear normal.

CONCLUSION :

No obvious abnormality seen

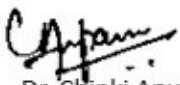
Dr. VIGNESH K
MBBS, MD Radio-Diagnosis
Radiology

| | |
|----------------------------------|--|
| Patient Name : Mrs.SHOBHA RANI K | Collected : 24/Feb/2024 09:22AM |
| Age/Gender : 31 Y 11 M 1 D/F | Received : 24/Feb/2024 12:00PM |
| UHID/MR No : CELE.0000129076 | Reported : 24/Feb/2024 03:13PM |
| Visit ID : CELEOPV339466 | Status : Final Report |
| Ref Doctor : Dr.SELF | Sponsor Name : ARCOFEMI HEALTHCARE LIMITED |
| Emp/Auth/TPA ID : 011-41195959. | |

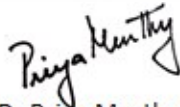
DEPARTMENT OF HAEMATOLOGY

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

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|--|---------|-------------------------|-----------------|--------------------------------|
| HEMOGRAM , WHOLE BLOOD EDTA | | | | |
| HAEMOGLOBIN | 11.8 | g/dL | 12-15 | Spectrophotometer |
| PCV | 34.70 | % | 36-46 | Electronic pulse & Calculation |
| RBC COUNT | 4.37 | Million/cu.mm | 3.8-4.8 | Electrical Impedance |
| MCV | 79.6 | fL | 83-101 | Calculated |
| MCH | 26.9 | pg | 27-32 | Calculated |
| MCHC | 33.8 | g/dL | 31.5-34.5 | Calculated |
| R.D.W | 14.5 | % | 11.6-14 | Calculated |
| TOTAL LEUCOCYTE COUNT (TLC) | 8,080 | cells/cu.mm | 4000-10000 | Electrical Impedance |
| DIFFERENTIAL LEUCOCYTIC COUNT (DLC) | | | | |
| NEUTROPHILS | 72.2 | % | 40-80 | Electrical Impedance |
| LYMPHOCYTES | 20.8 | % | 20-40 | Electrical Impedance |
| EOSINOPHILS | 1.3 | % | 1-6 | Electrical Impedance |
| MONOCYTES | 5.6 | % | 2-10 | Electrical Impedance |
| BASOPHILS | 0.1 | % | <1-2 | Electrical Impedance |
| ABSOLUTE LEUCOCYTE COUNT | | | | |
| NEUTROPHILS | 5833.76 | Cells/cu.mm | 2000-7000 | Calculated |
| LYMPHOCYTES | 1680.64 | Cells/cu.mm | 1000-3000 | Calculated |
| EOSINOPHILS | 105.04 | Cells/cu.mm | 20-500 | Calculated |
| MONOCYTES | 452.48 | Cells/cu.mm | 200-1000 | Calculated |
| BASOPHILS | 8.08 | Cells/cu.mm | 0-100 | Calculated |
| Neutrophil lymphocyte ratio (NLR) | 3.47 | | 0.78- 3.53 | Calculated |
| PLATELET COUNT | 274000 | cells/cu.mm | 150000-410000 | Electrical impedance |
| ERYTHROCYTE SEDIMENTATION RATE (ESR) | 25 | mm at the end of 1 hour | 0-20 | Modified Westegren method |
| PERIPHERAL SMEAR | | | | |
| RBC NORMOCYTIC NORMOCHROMIC | | | | |
| WBC WITHIN NORMAL LIMITS | | | | |



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



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



SIN No:BED240048163

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APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | Uttar Pradesh: Ghaziabad (Indrapuram) | Gujarat: Ahmedabad (Satellite) | Punjab: Amritsar (Court Road) | Haryana: Faridabad (Railway Station Road)

Address:
323/100/123, Doddathangur Village, Neeladri Main Road,
Neeladri Nagar, Electronic city, Bengaluru,
Karnataka- 560034

 1860 500 7788
www.apolloclinic.com

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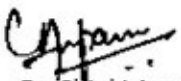
Collected : 24/Feb/2024 09:22AM
Received : 24/Feb/2024 12:00PM
Reported : 24/Feb/2024 03:13PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

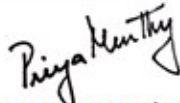
ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

PLATELETS ARE ADEQUATE ON SMEAR
NO HEMOPARASITES SEEN
IMPRESSION: NORMOCYTIC NORMOCHROMIC ANEMIA

SUGGEST IRON PROFILE



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



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



SIN No:BED240048163

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Address:
323/100/123, Doddathangur Village, Neeladri Main Road,
Neeladri Nagar, Electronic city, Bengaluru,
Karnataka - 560034

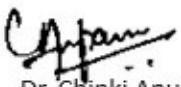
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www.apolloclinic.com

| | |
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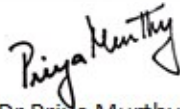
DEPARTMENT OF HAEMATOLOGY

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

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|---|----------|------|-----------------|-----------------------------|
| BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA | | | | |
| BLOOD GROUP TYPE | AB | | | Microplate Hemagglutination |
| Rh TYPE | Positive | | | Microplate Hemagglutination |



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



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



SIN No:BED240048163

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| | |
|----------------------------------|--|
| Patient Name : Mrs.SHOBHA RANI K | Collected : 24/Feb/2024 09:22AM |
| Age/Gender : 31 Y 11 M 1 D/F | Received : 24/Feb/2024 02:59PM |
| UHID/MR No : CELE.0000129076 | Reported : 24/Feb/2024 03:52PM |
| Visit ID : CELEOPV339466 | Status : Final Report |
| Ref Doctor : Dr.SELF | Sponsor Name : ARCOFEMI HEALTHCARE LIMITED |
| Emp/Auth/TPA ID : 011-41195959. | |

DEPARTMENT OF BIOCHEMISTRY

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

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|-------------------------------|--------|-------|-----------------|------------|
| GLUCOSE, FASTING , NAF PLASMA | 93 | 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.

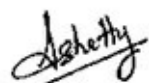
| Test Name | Result | Unit | Bio. Ref. Range | Method |
|--|--------|-------|-----------------|------------|
| GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR) | 130 | mg/dL | 70-140 | HEXOKINASE |

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.

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|--|--------|------|-----------------|--------|
| HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA | | | | |
| HBA1C, GLYCATED HEMOGLOBIN | 6 | % | | HPLC |



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DEPARTMENT OF BIOCHEMISTRY

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

| | | | |
|---------------------------------|-----|-------|------------|
| ESTIMATED AVERAGE GLUCOSE (eAG) | 126 | 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.

- HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 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.
- 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.
- 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

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| Test Name | Result | Unit | Bio. Ref. Range | Method |
|------------------------------|--------|-------|-----------------|-----------------------------|
| LIPID PROFILE , SERUM | | | | |
| TOTAL CHOLESTEROL | 134 | mg/dL | <200 | CHO-POD |
| TRIGLYCERIDES | 41 | mg/dL | <150 | GPO-POD |
| HDL CHOLESTEROL | 49 | mg/dL | 40-60 | Enzymatic Immuno-inhibition |
| NON-HDL CHOLESTEROL | 85 | mg/dL | <130 | Calculated |
| LDL CHOLESTEROL | 76.7 | mg/dL | <100 | Calculated |
| VLDL CHOLESTEROL | 8.2 | mg/dL | <30 | Calculated |
| CHOL / HDL RATIO | 2.73 | | 0-4.97 | 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 Near Optimal 100-129 | 130 - 159 | 160 - 189 | ≥ 190 |
| HDL | ≥ 60 | | | |
| NON-HDL CHOLESTEROL | Optimal <130; Above Optimal 130-159 | 160-189 | 190-219 | >220 |

- Measurements in the same patient on different days can show physiological and analytical variations.
- NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
- Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.
- Low HDL levels are associated with Coronary Heart Disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
- As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
- VLDL, LDL Cholesterol Non HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 400 mg/dL. When Triglycerides are more than 400 mg/dL LDL cholesterol is a direct measurement.




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SIN No:SE04640035

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Age/Gender : 31 Y 11 M 1 D/F
UHID/MR No : CELE.0000129076
Visit ID : CELEOPV339466
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 011-41195959.

Collected : 24/Feb/2024 09:22AM
Received : 24/Feb/2024 04:19PM
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Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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



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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. Range | Method |
|--|--------|-------|-----------------|--------------------|
| LIVER FUNCTION TEST (LFT) , SERUM | | | | |
| BILIRUBIN, TOTAL | 0.57 | mg/dL | 0.3–1.2 | DPD |
| BILIRUBIN CONJUGATED (DIRECT) | 0.13 | mg/dL | <0.2 | DPD |
| BILIRUBIN (INDIRECT) | 0.44 | mg/dL | 0.0-1.1 | Dual Wavelength |
| ALANINE AMINOTRANSFERASE (ALT/SGPT) | 7 | U/L | <35 | IFCC |
| ASPARTATE AMINOTRANSFERASE (AST/SGOT) | 13.0 | U/L | <35 | IFCC |
| ALKALINE PHOSPHATASE | 76.00 | U/L | 30-120 | IFCC |
| PROTEIN, TOTAL | 7.03 | g/dL | 6.6-8.3 | Biuret |
| ALBUMIN | 4.32 | g/dL | 3.5-5.2 | BROMO CRESOL GREEN |
| GLOBULIN | 2.71 | g/dL | 2.0-3.5 | Calculated |
| A/G RATIO | 1.59 | | 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.
- Bilirubin may be elevated.
- 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, Wilson's diseases, Cirrhosis, but the increase is usually not >2.

2. Cholestatic Pattern:

- ALP – Disproportionate increase in ALP compared with AST, ALT.
- Bilirubin may be elevated.
- ALP elevation also seen in pregnancy, impacted by age and sex.
- To establish the hepatic origin correlation with GGT helps. If GGT elevated indicates hepatic cause of increased ALP.

3. Synthetic function impairment:

- Albumin- Liver disease reduces albumin levels.
- Correlation with PT (Prothrombin Time) helps.




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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. Range | Method |
|---|------------|--------|-----------------|--------------------------|
| RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM | | | | |
| CREATININE | 0.56 | mg/dL | 0.51-0.95 | Jaffe's, Method |
| UREA | 17.80 | mg/dL | 17-43 | GLDH, Kinetic Assay |
| BLOOD UREA NITROGEN | 8.3 | mg/dL | 8.0 - 23.0 | Calculated |
| URIC ACID | 2.66 | mg/dL | 2.6-6.0 | Uricase PAP |
| CALCIUM | 8.90 | mg/dL | 8.8-10.6 | Arsenazo III |
| PHOSPHORUS, INORGANIC | 3.70 | mg/dL | 2.5-4.5 | Phosphomolybdate Complex |
| SODIUM | 135 | mmol/L | 136-146 | ISE (Indirect) |
| POTASSIUM | 3.5 | mmol/L | 3.5-5.1 | ISE (Indirect) |
| CHLORIDE | 102 | mmol/L | 101-109 | ISE (Indirect) |



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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. Range | Method |
|--|--------|------|-----------------|--------|
| GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM | 10.00 | U/L | <38 | IFCC |



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| Patient Name : Mrs.SHOBHA RANI K | Collected : 24/Feb/2024 09:22AM |
| Age/Gender : 31 Y 11 M 1 D/F | Received : 24/Feb/2024 12:12PM |
| UHID/MR No : CELE.0000129076 | Reported : 24/Feb/2024 01:43PM |
| Visit ID : CELEOPV339466 | Status : Final Report |
| Ref Doctor : Dr.SELF | Sponsor Name : ARCOFEMI HEALTHCARE LIMITED |
| Emp/Auth/TPA ID : 011-41195959. | |

DEPARTMENT OF IMMUNOLOGY

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

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|--|--------|--------|-----------------|--------|
| THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM | | | | |
| TRI-IODOTHYRONINE (T3, TOTAL) | 1.1 | ng/mL | 0.7-2.04 | CLIA |
| THYROXINE (T4, TOTAL) | 7.20 | µg/dL | 5.48-14.28 | CLIA |
| THYROID STIMULATING HORMONE (TSH) | 0.448 | µIU/mL | 0.34-5.60 | CLIA |

Comment:

| For pregnant females | Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association) |
|----------------------|---|
| 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 |
| 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.SHIVARAJA SHETTY
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SIN No:SPL24031717

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| Patient Name : Mrs.SHOBHA RANI K | Collected : 24/Feb/2024 09:22AM |
| Age/Gender : 31 Y 11 M 1 D/F | Received : 24/Feb/2024 12:12PM |
| UHID/MR No : CELE.0000129076 | Reported : 24/Feb/2024 01:43PM |
| Visit ID : CELEOPV339466 | Status : Final Report |
| Ref Doctor : Dr.SELF | Sponsor Name : ARCOFEMI HEALTHCARE LIMITED |
| Emp/Auth/TPA ID : 011-41195959. | |

DEPARTMENT OF IMMUNOLOGY

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



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SPL24031717

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

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Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)
Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |
www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) Andhra Pradesh: Vizag (Seethamma Peta) Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) Mysore (VV Mohalla) Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) Uttar Pradesh: Ghaziabad (Indrapuram) Gujarat: Ahmedabad (Satellite) Punjab: Amritsar (Court Road) Haryana: Faridabad (Railway Station Road)

Address:
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Neeladri Nagar, Electronic city, Bengaluru,
Karnataka - 560034

 **1860 500 7788**
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| | |
|----------------------------------|--|
| Patient Name : Mrs.SHOBHA RANI K | Collected : 24/Feb/2024 09:22AM |
| Age/Gender : 31 Y 11 M 1 D/F | Received : 24/Feb/2024 05:38PM |
| UHID/MR No : CELE.0000129076 | Reported : 24/Feb/2024 08:56PM |
| Visit ID : CELEOPV339466 | Status : Final Report |
| Ref Doctor : Dr.SELF | Sponsor Name : ARCOFEMI HEALTHCARE LIMITED |
| Emp/Auth/TPA ID : 011-41195959. | |

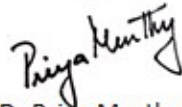
DEPARTMENT OF CLINICAL PATHOLOGY

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

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|--|-------------|------|------------------|----------------------------|
| COMPLETE URINE EXAMINATION (CUE) , URINE | | | | |
| PHYSICAL EXAMINATION | | | | |
| COLOUR | PALE YELLOW | | PALE YELLOW | Visual |
| TRANSPARENCY | CLEAR | | CLEAR | Visual |
| pH | 5.5 | | 5-7.5 | DOUBLE INDICATOR |
| SP. GRAVITY | 1.025 | | 1.002-1.030 | Bromothymol Blue |
| BIOCHEMICAL EXAMINATION | | | | |
| URINE PROTEIN | NEGATIVE | | NEGATIVE | PROTEIN ERROR OF INDICATOR |
| GLUCOSE | NEGATIVE | | NEGATIVE | GLUCOSE OXIDASE |
| URINE BILIRUBIN | NEGATIVE | | NEGATIVE | AZO COUPLING REACTION |
| URINE KETONES (RANDOM) | NEGATIVE | | NEGATIVE | SODIUM NITRO PRUSSIDE |
| UROBILINOGEN | NORMAL | | NORMAL | MODIFIED EHRlich REACTION |
| BLOOD | NEGATIVE | | NEGATIVE | Peroxidase |
| NITRITE | NEGATIVE | | NEGATIVE | Diazotization |
| LEUCOCYTE ESTERASE | NEGATIVE | | NEGATIVE | LEUCOCYTE ESTERASE |
| CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY | | | | |
| PUS CELLS | 1-2 | /hpf | 0-5 | Microscopy |
| EPITHELIAL CELLS | 2-3 | /hpf | <10 | MICROSCOPY |
| RBC | NIL | /hpf | 0-2 | MICROSCOPY |
| CASTS | NIL | | 0-2 Hyaline Cast | MICROSCOPY |
| CRYSTALS | ABSENT | | ABSENT | MICROSCOPY |



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



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



SIN No:UR2290279

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

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| | |
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| Patient Name : Mrs.SHOBHA RANI K | Collected : 24/Feb/2024 09:22AM |
| Age/Gender : 31 Y 11 M 1 D/F | Received : 24/Feb/2024 05:38PM |
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| Visit ID : CELEOPV339466 | Status : Final Report |
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DEPARTMENT OF CLINICAL PATHOLOGY

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

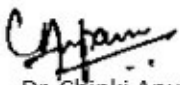
| Test Name | Result | Unit | Bio. Ref. Range | Method |
|------------------------------|----------|------|-----------------|----------|
| URINE GLUCOSE(POST PRANDIAL) | NEGATIVE | | NEGATIVE | Dipstick |

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

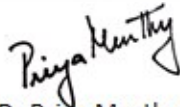
*** End Of Report ***

Result/s to Follow:

PERIPHERAL SMEAR, LBC PAP TEST (PAPSURE)



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



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



SIN No:UF010734

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

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