

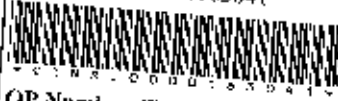
Name : Mrs. Aruna Bai

Age: 59 Y

UHID: CINR.0000163041

Address : Bangalore

Sex: F



Plan : ARCOFEMI MEDIWHEEL FEMALE AHC CREDIT PAN  
INDIA OF AGREEMENT

OP Number: CINR0PV219561

Bill No : CINR-OCR-94098

Date : 21.02.2024 07:51

Sno	Service Type/ServiceName	Department
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324	
1	FASTING GLUCOSE (FASTING)	
2	GAMMA GLUTAMYL TRANSFERASE (GGT)	
3	SONO MAMOGRAPHY - SCREENING	
4	HEA1c, GLYCATED HEMOGLOBIN	
5	2 D ECHO	
6	LIVER FUNCTION TEST (LFT)	
7	X-RAY CHEST PA	
8	GLUCOSE, FASTING	
9	HEMOGRAM + PERIPHERAL SMEAR	
10	ENT CONSULTATION	
11	FITNESS BY GENERAL PHYSICIAN	
12	GYNAECOLOGY CONSULTATION	
13	DIET CONSULTATION	
14	COMPLETE URINE EXAMINATION	
15	URINE GLUCOSE (POST PRANDIAL)	
16	PERIPHERAL SMEAR	
17	ECG	
18	BLOOD GROUP ABO AND RH FACTOR	
19	LIPID PROFILE	
20	BODY MASS INDEX (BMI)	
21	LBC PAP TEST - PAPSURF	
22	OPHTHAL BY GENERAL PHYSICIAN	
23	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	
24	ULTRASOUND - WHOLE ABDOMEN	
25	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	
26	DENTAL CONSULTATION	
27	GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)	

Date : 21-02-2024  
MR NO : CINR.0000163041  
Name : Mrs. Aruna Bai  
Age/ Gender : 50 Y / Female

Department : GENERAL  
Doctor :  
Registration No :  
Qualification :

Consultation Timing: 07:51

Height : 155 cm	Weight : 63.4 kg	BMI : 26.4 kg/m <sup>2</sup>	Waist Circum : 97 cm
Temp : 98.6 °F	Pulse : 68 bpm	Resp : 18 bpm	B.P : 110 / 70 mmHg

General Examination / Allergies  
History

Clinical Diagnosis & Management Plan

Feb 21/2024

50 yrs. endometriosis Hystig (2011)  
fibroid,

Pap smear done po EO

[ Pancreatitis + PA - Scar + P  
(Sx done)  
Lies done : MTD, ovaries  
Hystig done ] Restrained.

Tab - Supracal H-D ----- M

Food Intolerant.

Adu  
CA 125  
CEA

Aravani

*[Signature]*

Follow up date:

Doctor Signature

## OPHTHAL PRESCRIPTION

PATIENT NAME: ~~Name~~ MISS Aruna

DATE: 21/04/24

UHID NO: 16304

AGE: 50

OPTOMETRIST NAME: Ms. Swathi

GENDER: F

This is to certify that I have examined  
years and findings of his/her eye examination are as follows,

	RIGHT EYE				LEFT EYE			
	SPH	CYL	AXIS	BCVA	SPH	CYL	AXIS	BCVA
Distance	0.75	-	-	-	0.75	-	-	-
Add	2.00	-	-	-	2.00	-	-	-

PD - RE: 31.5 - LE: 31.5

Colour Vision: normal (B/C)

Remarks: presbyopia lens only  
after one year do check up

  
Apolo clinic Indiranagar

NAME: MRS ARUNA BAI

AGE/SEX: 50Y/F

OP NUMBER: 163041

Ref By : SELF

DATE: 21-02-2024

**M mode and doppler measurements:**

CM	CM	M/sec	
AO: 2.5	IVS(D): 1.3	MV: E Vel: 0.4	A Vel: 0.6
LA: 3.6	LVIDD(D): 4.4	AV Peak: 0.8	
	LVPW(D): 1.2	PV peak: 0.6	
	IVS(S): 1.6		
	LVID(S): 2.5		
	LVEF: 60%		
	LVPW(S): 1.5		

**Descriptive findings:**

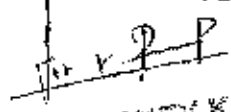
Left Ventricle	Concentric LVH
Right Ventricle:	Normal
Left Atrium:	Normal
Right Atrium:	Normal
Mitral Valve:	Normal
Aortic Valve:	Normal
Tricuspid Valve:	Normal
IAS:	Normal
IVS:	Normal
Pericardium:	Normal

Others	Normal

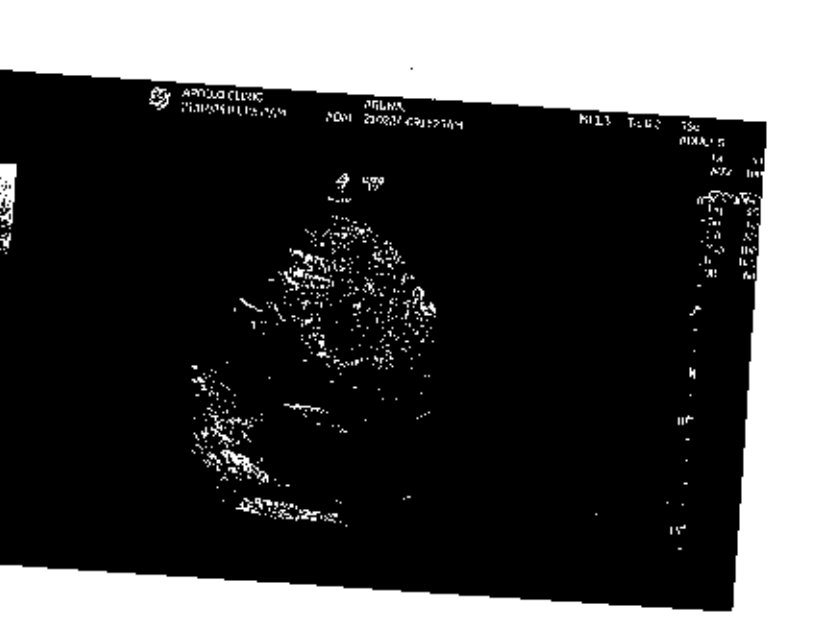
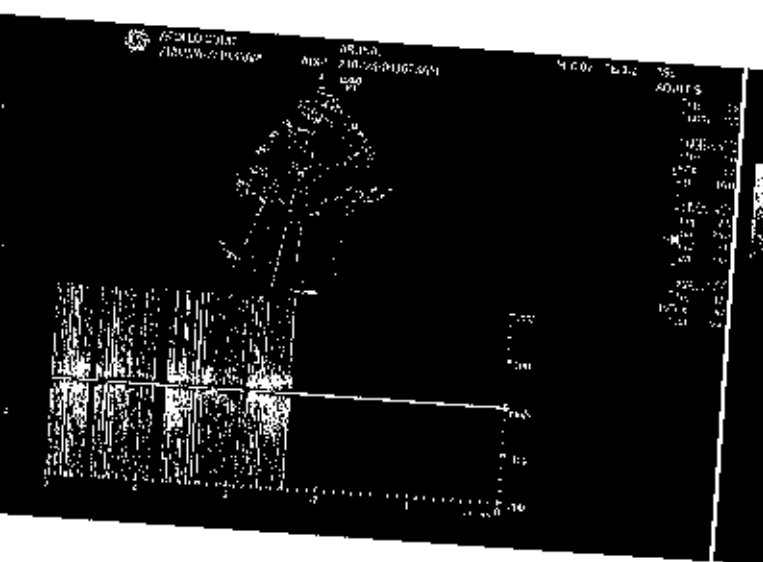
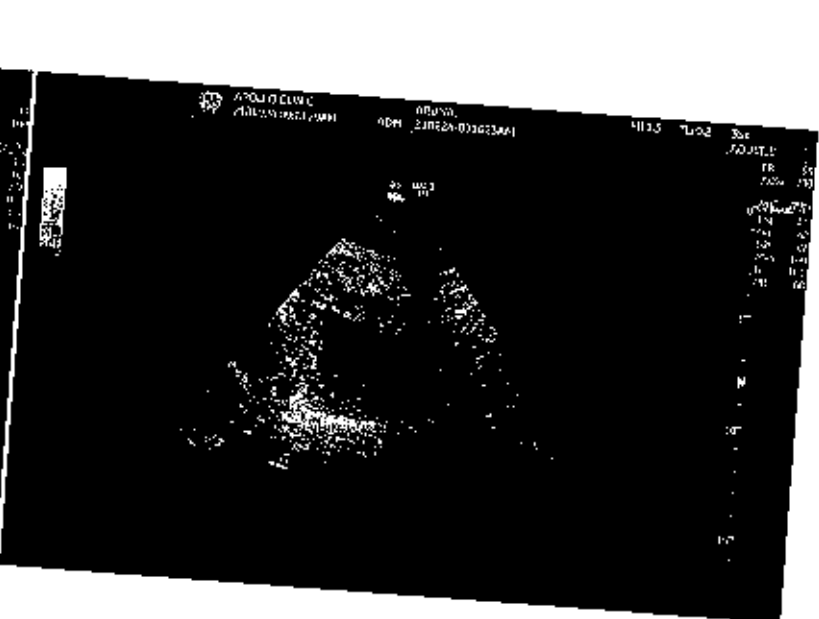
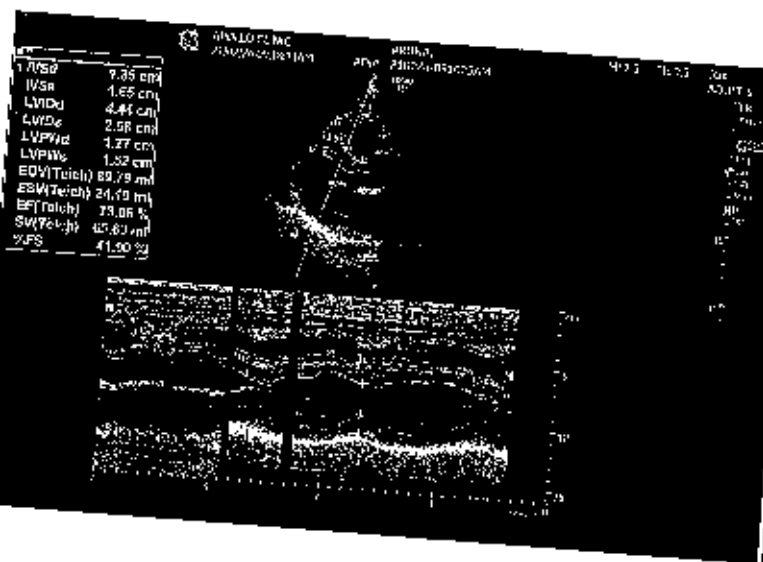
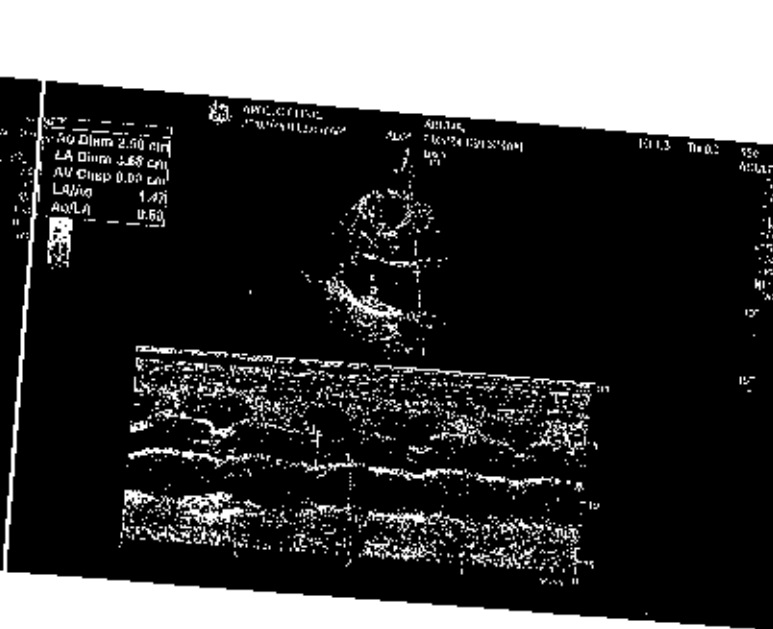
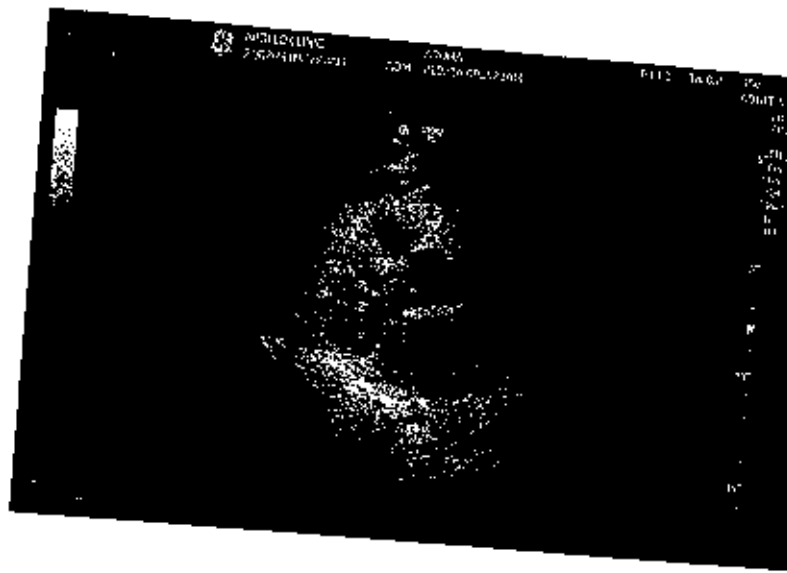
**IMPRESSION :**

- Concentric LVH
- No Regional wall motion abnormality
- Normal PA Pressure
- No clot/vegetation/pericardial effusion
- Grade I LV diastolic dysfunction
- Normal LV systolic function - LVEF= 60%

**DR ROCKEY KATHERIA MD,DM**  
**CONSULTANT CARDIOLOGIST**



**Dr. ROCKEY KATHERIA**  
**MBBS, MD, DM(Cardio)**  
**Consultant Cardiologist**  
**KMC Reg No. 94758**  
**Apollo Clinic**



Arutha  
ID: 163041

08-04-19/3  
50 Years

Female

21.02.2024 9:27:23  
APOLLO CLINIC  
INDIRANAGAR  
BANGALORE

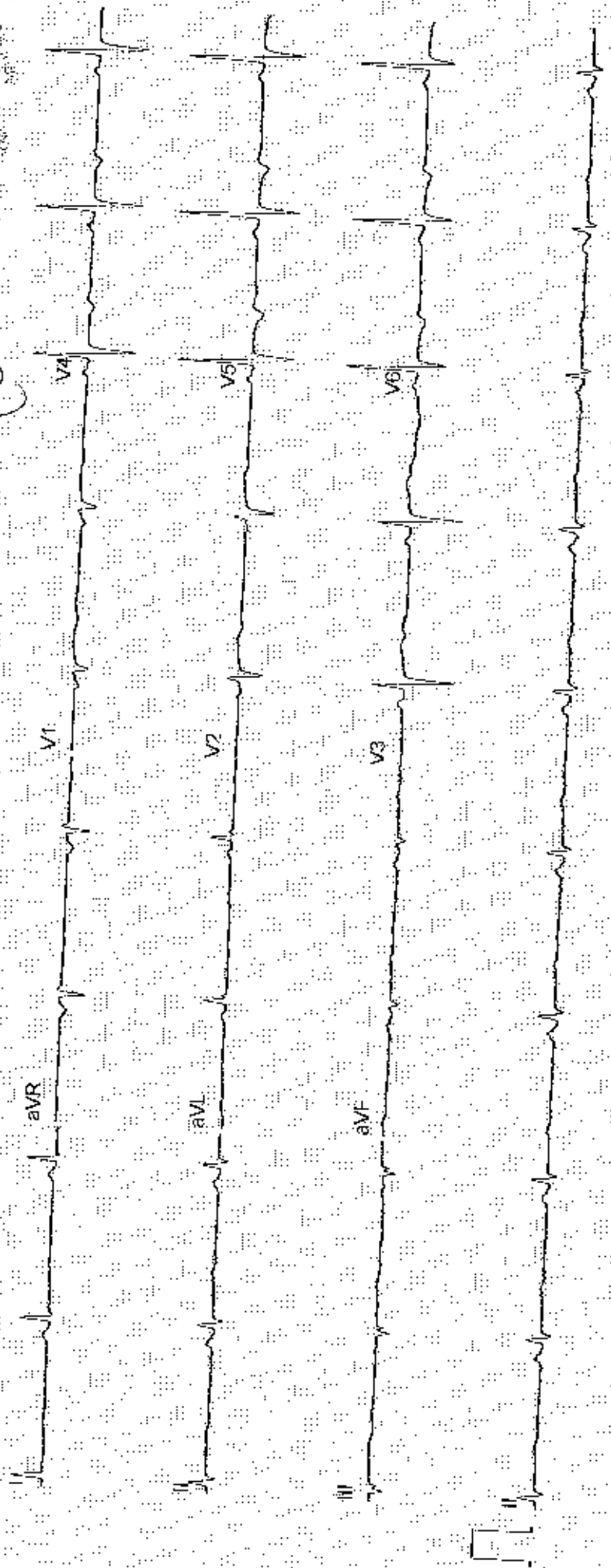
QT/QTcBaz 82 ms  
444 / 428 ms  
PR 138 ms  
p 116 ms  
RR/PP 1068 / 1071 ms  
p/ORS/T 3176 / 82-degrees

56 bpm  
mmHg

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:



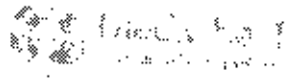
*Handwritten notes:*  
Washed  
S/L Hi 56  
Coronary  
Dr. N. S. Srinivasan MD  
10083-201, Park Road, 5th Floor, Apollo Clinic  
Indiranagar, Bangalore 560025  
Confidential





Mediwheel 17:57

to me, customercare



011-41195959

Dear MANOHAR RAO MANE,

Due to unavoidable circumstances, we regret to state that your following request for Health Checkup appointment Re Schedule by provider

Health Package Code : PKG10000276

Hospital Package Name : Mediwheel Full Body Annual Plus  
Check Advanced - Female

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

Name of Diagnostic/Hospital : Apollo Clinic

Address of Diagnostic/Hospital : 2012, 1st floor, Above vision express,  
Next to Starbucks, 100 feet road, HAL,  
2nd stage, Indiranagar - 560038

Booking Id : b0b87318

Appointment Date : 21-02-2024

Preferred Time : 8:00am-9:00am

Booking Status : Booking ReSchedule

Member Information

Booked Member Name	AGE	Gender
ARUNA RAO	50 year	Female

Thanks,  
Mediwheel Team

Mediwheel is a leading healthcare provider in India, offering a wide range of services including health checkups, diagnostic tests, and medical consultations. We are committed to providing high-quality care and ensuring the health and well-being of our members. For more information, please contact our customer care team at 011-41195959.



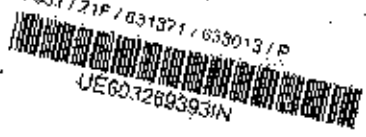


ಭಾರತ ಸರ್ಕಾರ

ನೋಂದಾಯಿಸಿದ ಶಾಶ್ವತ ಸಂಖ್ಯೆ / Enrolment No. 1189/10013/2910

To,  
ಅರುಣಾ ಬಾಯಿ  
Aruna Bai  
W/O Manuher Rao Mane  
No 21  
8th Cross  
Near Cupa Borewell Thimmaiah Garden  
Bangalore  
R T Nagar Bangalore  
Karnataka 560032  
9904047651

Ref: 531 / 21F / 631321 / 635013 / P



UE60.72693931N



ನಿಮ್ಮ ಆಧಾರ್ ಸಂಖ್ಯೆ / Your Aadhaar No. :

2107 2662 5272

ಆಧಾರ್ - ತ್ರಿಸಾಕ್ಷರ ಅಧಿಕಾರ




ಅರುಣಾ ಬಾಯಿ  
Aruna Bai  
ಪುಟ್ಟರ ಮನೆ - ರೂ. 21 ಅಂಕ 19/3  
ಸ್ಟೀ. - ಹೊಸಕೆರೆ



2107 2662 5272

ಆಧಾರ್ - ತ್ರಿಸಾಕ್ಷರ ಅಧಿಕಾರ

**Name :** Mrs. Aruna Bai  
**Age:** 50 Y  
**Sex:** F  
**Address :** Bangalore  
**Plan :** ARCOFEMI MEDIWHEEL FEMALE AHC CREDIT PAN INDIA OP AGREEMENT

**UHID:** CINR.0000163041  
  
**OP Number:** CINR0PV219561  
**Bill No :** CINR-OCR-94098  
**Date :** 21.02.2024 07:51

Sno	Service Type/ServiceName	Department
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324	
1	<del>1</del> FINE GLUCOSE (FASTING)	
2	<del>2</del> GAMMA GLUTAMYL TRANSFERASE (GGT)	
3	<del>3</del> SONO MAMOGRAPHY - SCREENING	
4	<del>4</del> HbA1c, GLYCATED HEMOGLOBIN	
5	<del>5</del> 2D ECHO	
6	<del>6</del> LIVER FUNCTION TEST (LFT)	
7	<del>7</del> X-RAY CHEST PA	
8	<del>8</del> GLUCOSE, FASTING	
9	<del>9</del> HEMOGRAM + PERIPHERAL SMEAR	
10	<del>10</del> ENT CONSULTATION	
11	<del>11</del> FITNESS BY GENERAL PHYSICIAN	
12	<del>12</del> GYNAECOLOGY CONSULTATION	
13	<del>13</del> DIET CONSULTATION	
14	<del>14</del> COMPLETE URINE EXAMINATION	
15	<del>15</del> URINE GLUCOSE (POST PRANDIAL)	
16	<del>16</del> PERIPHERAL SMEAR	
17	<del>17</del> ECG	
18	<del>18</del> BLOOD GROUP ABO AND RH FACTOR	
19	<del>19</del> LIPID PROFILE	
20	<del>20</del> BODY MASS INDEX (BMI)	
21	<del>21</del> LBC PAP TEST- PAPSURE	
22	<del>22</del> OPHTHAL BY GENERAL PHYSICIAN	
23	<del>23</del> RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	
24	<del>24</del> ULTRASOUND - WHOLE ABDOMEN	
25	<del>25</del> THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	
26	<del>26</del> DENTAL CONSULTATION	
27	<del>27</del> GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)	

<b>Patient Name</b>	: Mrs. Aruna Bai	<b>Age/Gender</b>	: 50 Y/F
<b>UHID/MR No.</b>	: CINR.0000163041	<b>OP Visit No</b>	: CINROPV219561
<b>Sample Collected on</b>	:	<b>Reported on</b>	: 21-02-2024 15:31
<b>LRN#</b>	: RAD2242907	<b>Specimen</b>	:
<b>Ref Doctor</b>	: SELF		
<b>Emp/Auth/TPA ID</b>	: 9611906963		

**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. RAMESH G**  
**MBBS DMRD**  
**RADIOLOGY**

<b>Patient Name</b>	: Mrs. Aruna Bai	<b>Age/Gender</b>	: 50 Y/F
<b>UHID/MR No.</b>	: CINR.0000163041	<b>OP Visit No</b>	: CINROPV219561
<b>Sample Collected on</b>	:	<b>Reported on</b>	: 21-02-2024 13:37
<b>LRN#</b>	: RAD2242907	<b>Specimen</b>	:
<b>Ref Doctor</b>	: SELF		
<b>Emp/Auth/TPA ID</b>	: 9611906963		

**DEPARTMENT OF RADIOLOGY**

**SONO MAMMOGRAPHY - SCREENING**

**THERMAL SONO MAMMOGRAPHY DONE.**



**Dr. DHANALAKSHMI B**  
MBBS, DMRD  
Radiology



<b>Patient Name</b>	: Mrs. Aruna Bai	<b>Age/Gender</b>	: 50 Y/F
<b>UHID/MR No.</b>	: CINR.0000163041	<b>OP Visit No</b>	: CINROPV219561
<b>Sample Collected on</b>	:	<b>Reported on</b>	: 21-02-2024 12:04
<b>LRN#</b>	: RAD2242907	<b>Specimen</b>	:
<b>Ref Doctor</b>	: SELF		
<b>Emp/Auth/TPA ID</b>	: 9611906963		

**DEPARTMENT OF RADIOLOGY**

**ULTRASOUND - WHOLE ABDOMEN**

LIVER: Appears normal in size, shape and echopattern. No focal parenchymal lesions identified. No evidence of intra/extrahepatic biliary tree dilatation noted. Portal vein appears to be of normal size.

GALLBLADDER: Moderately distended.

SPLEEN: Appears normal in size, shape and echopattern. No focal parenchymal lesions identified.

PANCREAS: Obscured by bowel gas. However, the visualized portion appear normal.

KIDNEYS: Both kidneys appear normal in size, shape and echopattern. Corticomedullary differentiation appears maintained. No evidence of calculi or hydronephrosis on either side.

Right kidney measuring 8.6x3.4cm.

Left kidney measuring 8.9x4.2 cm.

URINARY BLADDER: Distended and appears normal. No evidence of abnormal wall thickening noted.

UTERUS: **Surgically removed.**

OVARIES: Both ovaries not seen.

No free fluid is seen.

**IMPRESSION:**

**UTERUS SURGICALLY REMOVED.**

**Dr. RAMESH G**  
**MBBS DMRD**  
**RADIOLOGY**

Patient Name : Mrs.ARUNA BAI	Collected : 21/Feb/2024 07:56AM
Age/Gender : 50 Y 10 M 13 D/F	Received : 21/Feb/2024 10:32AM
UHID/MR No : CINR.0000163041	Reported : 21/Feb/2024 12:17PM
Visit ID : CINROPV219561	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 9611906963	

DEPARTMENT OF HAEMATOLOGY

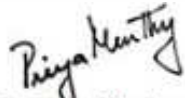
ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HEMOGRAM , WHOLE BLOOD EDTA</b>				
HAEMOGLOBIN	13.2	g/dL	12-15	Spectrophotometer
PCV	41.30	%	36-46	Electronic pulse & Calculation
RBC COUNT	4.74	Million/cu.mm	3.8-4.8	Electrical Impedance
MCV	87.1	fL	83-101	Calculated
MCH	27.8	pg	27-32	Calculated
MCHC	32	g/dL	31.5-34.5	Calculated
R.D.W	12.4	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,130	cells/cu.mm	4000-10000	Electrical Impedance
<b>DIFFERENTIAL LEUCOCYTIC COUNT (DLC)</b>				
NEUTROPHILS	47.3	%	40-80	Electrical Impedance
LYMPHOCYTES	<b>42.5</b>	%	20-40	Electrical Impedance
EOSINOPHILS	3.6	%	1-6	Electrical Impedance
MONOCYTES	6.3	%	2-10	Electrical Impedance
BASOPHILS	0.3	%	<1-2	Electrical Impedance
<b>ABSOLUTE LEUCOCYTE COUNT</b>				
NEUTROPHILS	2899.49	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2605.25	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	220.68	Cells/cu.mm	20-500	Calculated
MONOCYTES	386.19	Cells/cu.mm	200-1000	Calculated
BASOPHILS	18.39	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.11		0.78- 3.53	Calculated
PLATELET COUNT	306000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	<b>31</b>	mm at the end of 1 hour	0-20	Modified Westgren method
<b>PERIPHERAL SMEAR</b>				

RBCs: are normocytic normochromic



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



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



SIN No: BED240044312

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

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)  
Regd. Office: 1-10-60/52, 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 | Nallakurta | Nizampet | Manikonda) | Uppal | Andhra Pradesh: Vijay (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamil Nadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar) | Volasarakkham | 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:  
123/100/123, Doddathurage Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka - 560034

 **1860 500 7788**  
www.apolloclinic.com

Patient Name : Mrs.ARUNA BAI	Collected : 21/Feb/2024 07:56AM
Age/Gender : 50 Y 10 M 13 D/F	Received : 21/Feb/2024 10:32AM
UHID/MR No : CINR.0000163041	Reported : 21/Feb/2024 12:17PM
Visit ID : CINROPV219561	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 9611906963	

DEPARTMENT OF HAEMATOLOGY

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

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

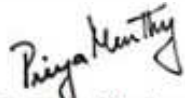
PLATELETS: appear adequate in number.

HEMOPARASITES: negative

**IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE**



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



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



SIN No: BED240044312

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

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115B19)  
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 | Nallakurta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vijay (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamil Nadu: Chennai (Annamalai | 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:  
123/100/123, Doddathur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka - 560034

 **1860 500 7788**  
www.apolloclinic.com

Patient Name : Mrs.ARUNA BAI	Collected : 21/Feb/2024 07:56AM
Age/Gender : 50 Y 10 M 13 D/F	Received : 21/Feb/2024 10:32AM
UHID/MR No : CINR.0000163041	Reported : 21/Feb/2024 01:07PM
Visit ID : CINROPV219561	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 9611906963	

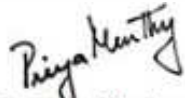
DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 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	B			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination



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



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



SIN No: BED240044312

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Karnataka- 560034

 **1860 500 7788**  
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Patient Name : Mrs.ARUNA BAI	Collected : 21/Feb/2024 07:56AM
Age/Gender : 50 Y 10 M 13 D/F	Received : 21/Feb/2024 11:02AM
UHID/MR No : CINR.0000163041	Reported : 21/Feb/2024 01:38PM
Visit ID : CINROPV219561	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 9611906963	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	134	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)	253	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	8.1	%		HPLC




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ESTIMATED AVERAGE GLUCOSE (eAG)	186	mg/dL	Calculated
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**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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ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324


Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	<b>247</b>	mg/dL	<200	CHO-POD
TRIGLYCERIDES	<b>186</b>	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	49	mg/dL	40-60	Enzymatic Immuno-inhibition
NON-HDL CHOLESTEROL	<b>198</b>	mg/dL	<130	Calculated
LDL CHOLESTEROL	<b>160.4</b>	mg/dL	<100	Calculated
VLDL CHOLESTEROL	<b>37.2</b>	mg/dL	<30	Calculated
CHOL / HDL RATIO	<b>5.03</b>		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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Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	0.59	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.06	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.53	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	17	U/L	<35	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	22.0	U/L	<35	IFCC
ALKALINE PHOSPHATASE	70.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.99	g/dL	6.6-8.3	Biuret
ALBUMIN	4.49	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.50	g/dL	2.0-3.5	Calculated
A/G RATIO	1.28		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:**

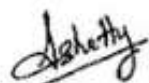
- AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.
- ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI.
- 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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Test Name	Result	Unit	Bio. Ref. Range	Method
<b>RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM</b>				
CREATININE	0.81	mg/dL	0.51-0.95	Jaffe's, Method
UREA	36.50	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	17.1	mg/dL	8.0 - 23.0	Calculated
URIC ACID	<b>7.16</b>	mg/dL	2.6-6.0	Uricase PAP
CALCIUM	10.10	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	4.36	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	138	mmol/L	136-146	ISE (Indirect)
POTASSIUM	<b>5.6</b>	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	106	mmol/L	101-109	ISE (Indirect)



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Test Name	Result	Unit	Bio. Ref. Range	Method
<b>GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM</b>	28.00	U/L	<38	IFCC



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UHID/MR No : CINR.0000163041	Reported : 21/Feb/2024 12:14PM
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**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 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)	0.94	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	11.62	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.115	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



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**CONSULTANT BIOCHEMIST**

SIN No:SPL24029134

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: 1-10-60/52, 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 | Nallakurta | 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) | **Tamil Nadu:** Chennai (Annamalai | Kotturpuram | Moggappair | T.Nagar | Velasaravakkam | 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:  
123/100/123, Doddathurage Village, Neeladi Main Road,  
Neeladi Nagar, Electronic city, Bengaluru,  
Karnataka- 560034

 **1860 500 7788**  
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Patient Name : Mrs.ARUNA BAI	Collected : 21/Feb/2024 07:56AM
Age/Gender : 50 Y 10 M 13 D/F	Received : 21/Feb/2024 11:57AM
UHID/MR No : CINR.0000163041	Reported : 21/Feb/2024 12:27PM
Visit ID : CINROPV219561	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 9611906963	

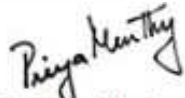
DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 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	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	5.5		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.025		1.002-1.030	Bromothymol Blue
<b>BIOCHEMICAL EXAMINATION</b>				
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
<b>CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY</b>				
PUS CELLS	2-3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	3-4	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY



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



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



SIN No: UR2287355

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APOLLO CLINICS NETWORK

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DEPARTMENT OF CLINICAL PATHOLOGY

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

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

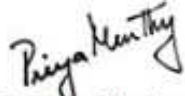
Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick

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

Result/s to Follow:  
PERIPHERAL SMEAR



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



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



SIN No: UF010644

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

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**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115B19)  
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