

Name : Mrs. P Padmavathi

Age: 34 Y

Sex: F

UHID:CINR.0000163191

OP Number: CINROPV219865

Bill No :CINR-OCR-94215

Date : 24.02.2024 08:27

Address: bangalore

Plan : ARCOFEMI MEDIWHEEL FEMALE AHC CREDIT PAN

INDIA OP AGREEMENT

Sno Serive Type/ServiceName Department ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324 1 GAMMA GLUTAMYL TRANFERASE (GGT) 212-DECHO -(9) Tire 3 LIVER FUNCTION TEST (LFT) 46LUCOSE, FASTING 5 HEMOGRAM + PERIPHERAL SMEAR 6 GYNAECOLOGY CONSULTATION 7 DIET CONSULTATION **8 COMPLETE URINE EXAMINATION** -9 URINE GLUCOSE(POST PRANDIAL) 10 PERIPHERAL SMEAR 11 EGG 12 LBC PAP TEST- PAPSURE - 13 RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT) \_\_14 DENTAL CONSULTATION 13 GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL) \_\_16 URINE GLUCOSE(FASTING) ----17 Hbalc, GLYCATED HEMOGLOBIN 18X-RAY CHEST PA /O 19 ENT CONSULTATION 20 FITNESS BY GENERAL PHYSICIAN 21 BLOOD GROUP ABO AND RH FACTOR 22 LIPID PROFILE 23BODY MASS INDEX (BMI) 24 OPTHAL BY GENERAL PHYSICIAN 25 ULTRASOUND - WHOLE ABDOMEN 26 THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)



HOSPITAES 24-02-2024

Department

: GENERAL

MR NO

: CINR.0000163191

Doctor

Name

Mrs. P Padmavathi

Registration No

Age/ Gender

34 Y / Female Qualification

**Consultation Timing:** 

08:26

Height:	1540	Weight:	70.94	вмі:	29.9Kg/m	Waist Circum : 915 —
Temp:	906	Pulse :	9460	Resp:	180 pm	B.P: 1201 Formort

General Examination / Allergies

History

Clinical Diagnosis & Management Plan

Follow up date:

**Doctor Signature** 

**BOOK YOUR APPOINTMENT TODAY!** Whatsapp Number : 970 100 3333

Toll Number Website

: 1860 500 7788 : www.apolloclinic.com





24.02.2024

Mrs. Parmarathi P.

3 h yn / F

Height:	Weight:	вмі:	Waist Circum :
Temp :	Pulse :	Resp:	B.P :

General Examination / Allergies History

Clinical Diagnosis & Management Plan

Areofeni - Alte

Ears: MAD Nosi Mas. Thurst: Mas

Follow up date:

Dr. RAVINDRAMAT Doctor Signature M.B.B.S., D.L.O.

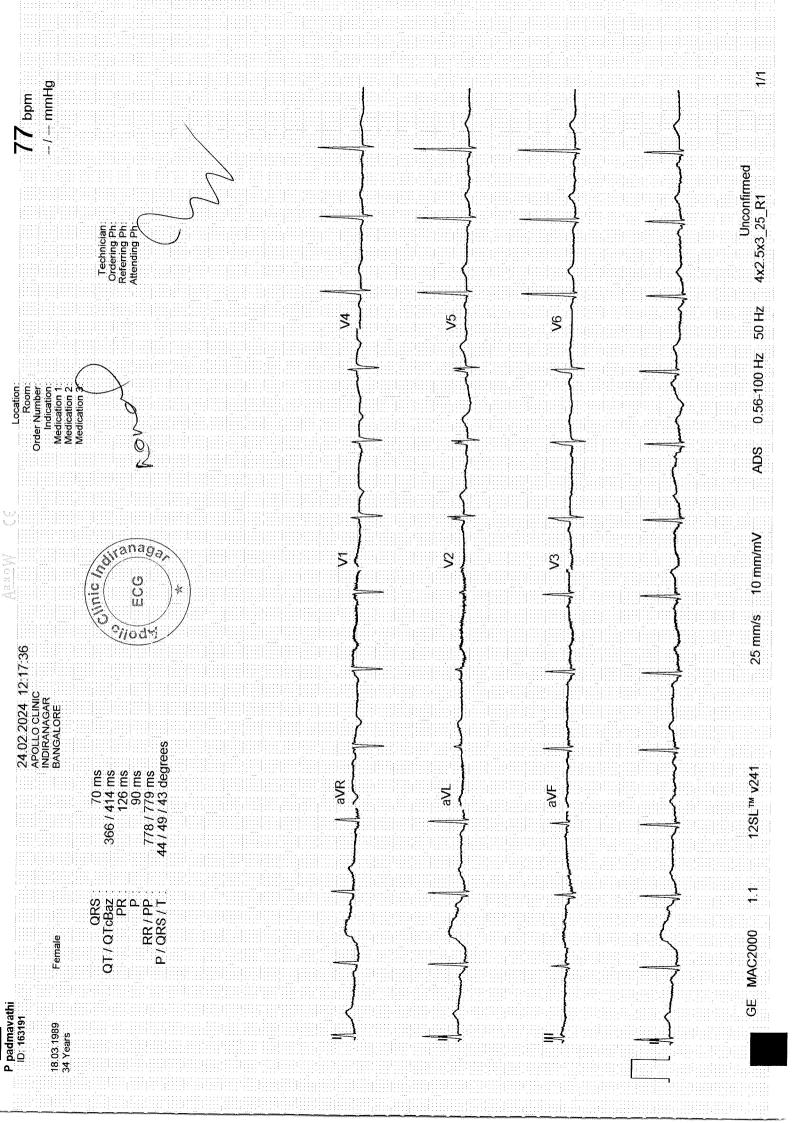
# **OPTHAL PRESCRIPTION**

PATIENT	NAME :	Myz	of po	celna	wa H	( */`	DATE: 2	ulal	rd.
UHID NO	: 16	3(9)	,		,		AGE: ﴿	v	
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Remarks:

Apollo clinic indiranagar







NAME: MRS PADMAVATHI	AGE/SEX: 34Y/F	OP NUMBER: 163191
Ref By : SELF	DATE: 24-02-2024	

## M mode and doppler measurements:

CM	CM	M/sec	
AO: 2.3	IVS(D): 0.8	MV: E Vel: 0.8	A Vel : 0.5
LA: 2.9	LVIDD(D): 3.8	AV Peak: 1.2	
	LVPW(D): 0.9	PV peak: 0.6	
	IVS(S): 1.0		
,	LVID(S): 2.3		
	LVEF: 60%		
277 H	LVPW(S): 1.1		

## **Descriptive findings:**

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

(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





	A STATE OF THE STA
	Normal
Others	
	`

## **IMPRESSION:**

Normal cardiac chamber and valves

No Regional wall motion abnormality

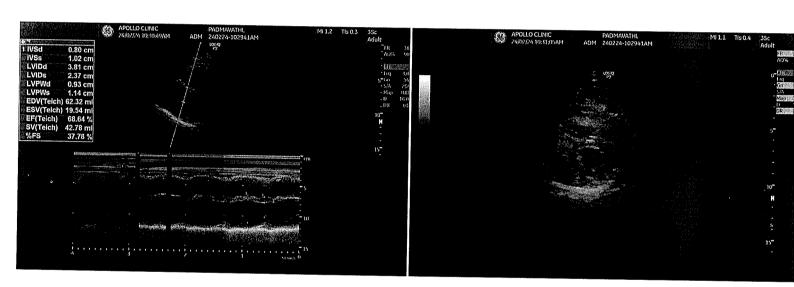
**Normal PA Pressure** 

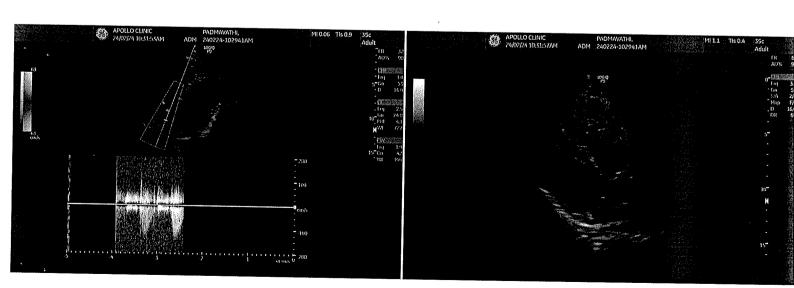
No clot/vegetation/pericardial effusion

Normal LV systolic function - LVEF= 60%

DR JAGADEESH H V MD, DM

**CONSULTANT CARDIOLOGIST** 





## Health Check up Booking Confirmed Request(bobE10414), Package Code-PKG10000377, Beneficiary Code-300539

Wellness: Mediwheel: New Delhi < wellness@mediwheel.in>

Wed 21-02-2024 16:17

To:p.padmavathi.89@hmail.com <p.padmavathi.89@hmail.com>

Cc:Customer Care: Mediwheel: New Delhi < customercare@mediwheel.in>



011-41195959

### Dear MRS. PADMAVATHI P.

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

**Booking Date** 

: 20-02-2024

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

2012,1st floor, Above vision express, Next to Starbucks, 100 feet

Diagnostic/Hospital- road, HAL 2nd stage, Indiranagar - 560038

City

: Bangalore

State

: 560038

**Pincode** 

: 24-02-2024

Appointment Date Confirmation Status: Booking Confirmed

Preferred Time

: 8:00am

**Booking Status** 

: Booking Confirmed

Member Information					
Booked Member Name		Gender			
MRS. PADMAVATHI P	34 year	Female			

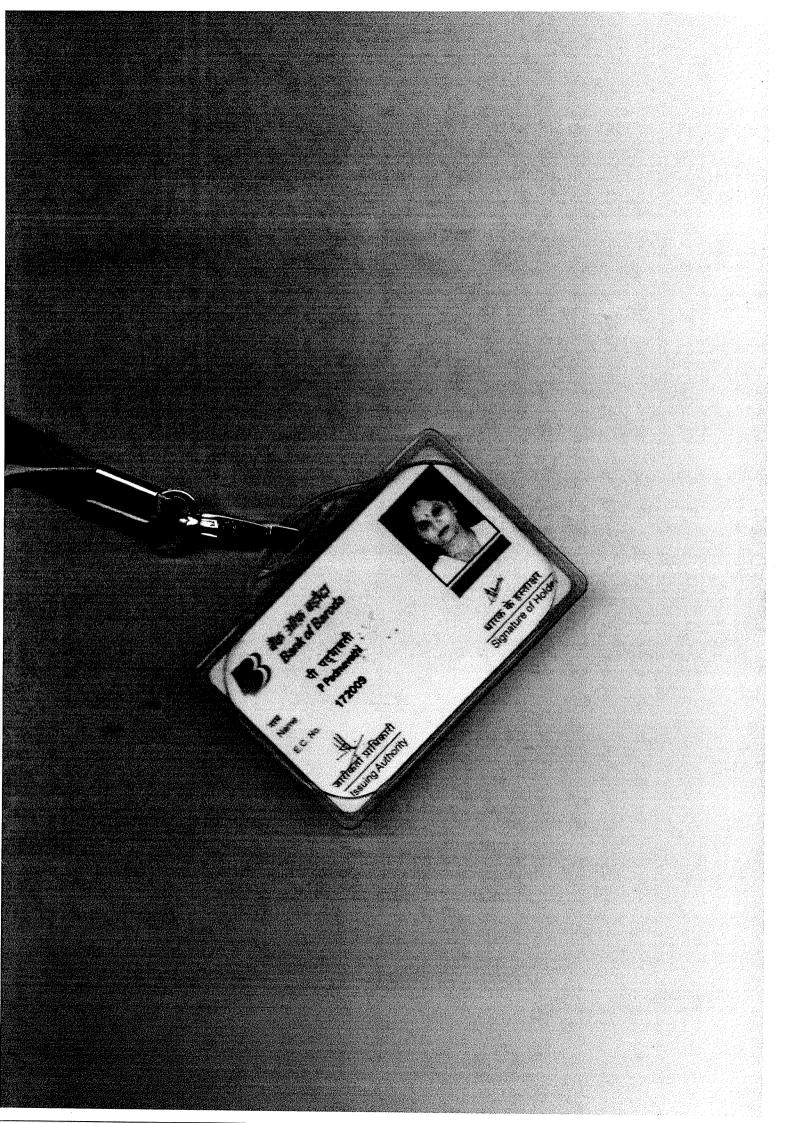
Note - Please note to not pay any amount .

## Instructions to undergo Health Check:

- Please ensure you are on complete fasting for 10-To-12-Hours prior to check.
- During fasting time do not take any kind of medication, alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning.
- Bring urine sample in a container if possible (containers are available at the Health Check centre).
- Please bring all your medical prescriptions and previous health medical records with
- · Kindly inform the health check reception in case if you have a history of diabetes and cardiac problems.

### For Women:

Pregnant Women or those suspecting are advised not to undergo any X-Ray test.





Patient Name : Mrs. P Padmavathi Age/Gender : 34 Y/F

UHID/MR No.

: CINR.0000163191

OP Visit No

: CINROPV219865

Sample Collected on

: RAD2246353

Reported on

: 24-02-2024 19:47

Ref Doctor

LRN#

: SELF

Emp/Auth/TPA ID : 8050319575

Specimen

.

## 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. DHANALAKSHMI B MBBS, DMRD

Radiology



Patient Name : Mrs. P Padmavathi Age/Gender : 34 Y/F

 UHID/MR No.
 : CINR.0000163191
 OP Visit No
 : CINROPV219865

 Sample Collected on
 : 24-02-2024 17:53

Ref Doctor : SELF
Emp/Auth/TPA ID : 8050319575

## DEPARTMENT OF RADIOLOGY

#### **ULTRASOUND - WHOLE ABDOMEN**

LIVER: Appears normal in size, shape and echopattern **minimally increased**. 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 9.0x4.2 cm.

Left kidney measuring 9.6x4.0 cm.

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

UTERUS: Anteverted and appears normal in size. A fibroid seen. The endometrial lining appears intact. Endometrium measures 6 mm.

OVARIES: Both ovaries appearing normal in size and echopattern.

No free fluid is seen.

### **IMPRESSION:**

- 1. MINIMAL FATTY LIVER.
- 2. A FIBROID SEEN IN THE UTERUS MEASURING 2.3X22.0cm.

Dr. RAMESH G
MBBS DMRD
RADIOLOGY



Emp/Auth/TPA ID





Patient Name : Mrs.P PADMAVATHI

Age/Gender : 34 Y 11 M 6 D/F

UHID/MR No : CINR.0000163191 Visit ID : CINROPV219865

: 8050319575

Ref Doctor : Dr.SELF Collected : 24/Feb/2024 08:44AM Received : 24/Feb/2024 10:14AM

: 24/Feb/2024 10:56AM Reported

Status : Final Report : ARCOFEMI HEALTHCARE LIMITED Sponsor Name

#### **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
IEMOGRAM, WHOLE BLOOD EDTA				
HAEMOGLOBIN	12.2	g/dL	12-15	Spectrophotometer
PCV	36.50	%	36-46	Electronic pulse & Calculation
RBC COUNT	4.51	Million/cu.mm	3.8-4.8	Electrical Impedence
MCV	80.9	fL	83-101	Calculated
MCH	27.1	pg	27-32	Calculated
MCHC	33.4	g/dL	31.5-34.5	Calculated
R.D.W	15	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,380	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (	DLC)			
NEUTROPHILS	61.5	%	40-80	Electrical Impedance
LYMPHOCYTES	31.7	%	20-40	Electrical Impedance
EOSINOPHILS	1.6	%	1-6	Electrical Impedance
MONOCYTES	4.9	%	2-10	Electrical Impedance
BASOPHILS	0.3	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3923.7	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2022.46	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	102.08	Cells/cu.mm	20-500	Calculated
MONOCYTES	312.62	Cells/cu.mm	200-1000	Calculated
BASOPHILS	19.14	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.94		0.78- 3.53	Calculated
PLATELET COUNT	281000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	8	mm at the end of 1 hour	0-20	Modified Westegren method
PERIPHERAL SMEAR				

Page 1 of 14

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

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



SIN No:BED240047814
THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE
This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)

Address:
323/100/123, Doddathangur Villa

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telan www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744 APOLLO CLINICS NETWORK









: Mrs.P PADMAVATHI

Age/Gender

: 34 Y 11 M 6 D/F

UHID/MR No

: CINR.0000163191

Visit ID

: CINROPV219865

Ref Doctor Emp/Auth/TPA ID

: 8050319575

: Dr.SELF

Collected

: 24/Feb/2024 08:44AM

Received

: 24/Feb/2024 10:14AM

Reported

: 24/Feb/2024 10:56AM

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

RBCs: Predominantly normocytic normochromic.

WBCs: Normal in number, distribution and morphology.

Platelets: Normal in number.

Hemoparasites: Are not seen.

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE.

Page 2 of 14

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

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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. Range	Method
BLOOD GROUP ABO AND RH FACT	OR , WHOLE BLOOD EDTA			
BLOOD GROUP TYPE	0			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination

Page 3 of 14

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

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

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telan www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744 APOLLO CLINICS NETWORK









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Age/Gender

: 34 Y 11 M 6 D/F

UHID/MR No

Ref Doctor

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Visit ID

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: Dr.SELF : 8050319575 Collected

: 24/Feb/2024 08:44AM

Received

: 24/Feb/2024 11:12AM

Reported

: 24/Feb/2024 12:19PM

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING, NAF PLASMA	79	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:

- 1. 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.
- 2. 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)	91	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),	VHOLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	5.6	%		HPLC

Page 4 of 14



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

SIN No:EDT240021358

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

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

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

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APOLLO CLINICS NETWORK









Patient Name : Mrs.P PADMAVATHI

Age/Gender : 34 Y 11 M 6 D/F

UHID/MR No : CINR.0000163191 Visit ID : CINROPV219865

: 8050319575

Ref Doctor : Dr.SELF

Collected : 24/Feb/2024 08:44AM

Received : 24/Feb/2024 11:12AM Reported : 24/Feb/2024 12:19PM

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

ESTIMATED AVERAGE GLUCOSE 114 mg/dl Calculated				
(eAG)	(eAG)	114	mg/dL	Calculated

#### **Comment:**

Emp/Auth/TPA ID

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)

Page 5 of 14



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

SIN No:EDT240021358

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APOLLO CLINICS NETWORK









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Visit ID : CINROPV219865

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 8050319575 Collected : 24/Feb/2024 08:44AM Received : 24/Feb/2024 11:42AM

Reported : 24/Feb/2024 12:32PM

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

Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	99	mg/dL	<200	CHO-POD
TRIGLYCERIDES	35	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	43	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	56	mg/dL	<130	Calculated
LDL CHOLESTEROL	48.7	mg/dL	<100	Calculated
VLDL CHOLESTEROL	7	mg/dL	<30	Calculated
CHOL / HDL RATIO	2.30		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

- 1. Measurements in the same patient on different days can show physiological and analytical variations.
- 2. NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
- 3. Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.
- **4.** 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.
- 5. 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.
- 6. 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.

Page 6 of 14



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

SIN No:SE04639666

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

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APOLLO CLINICS NETWORK









: Mrs.P PADMAVATHI

Age/Gender

: 34 Y 11 M 6 D/F

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: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF BIOCHEMISTRY**

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

Page 7 of 14



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

SIN No:SE04639666

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

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

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









Patient Name : Mrs.P PADMAVATHI

Age/Gender : 34 Y 11 M 6 D/F

UHID/MR No : CINR.0000163191 Visit ID : CINROPV219865

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 8050319575 Collected : 24/Feb/2024 08:44AM

Received : 24/Feb/2024 11:42AM Reported : 24/Feb/2024 12:32PM

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

Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.39	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.07	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.32	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	12	U/L	<35	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	14.0	U/L	<35	IFCC
ALKALINE PHOSPHATASE	46.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.01	g/dL	6.6-8.3	Biuret
ALBUMIN	4.17	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.84	g/dL	2.0-3.5	Calculated
A/G RATIO	1.47		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, Wilsons'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			
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT), SERUM							
CREATININE	0.57	mg/dL	0.51-0.95	Jaffe's, Method			
UREA	15.80	mg/dL	17-43	GLDH, Kinetic Assay			
BLOOD UREA NITROGEN	7.4	mg/dL	8.0 - 23.0	Calculated			
URIC ACID	3.69	mg/dL	2.6-6.0	Uricase PAP			
CALCIUM	9.50	mg/dL	8.8-10.6	Arsenazo III			
PHOSPHORUS, INORGANIC	3.87	mg/dL	2.5-4.5	Phosphomolybdate Complex			
SODIUM	139	mmol/L	136–146	ISE (Indirect)			
POTASSIUM	4.0	mmol/L	3.5–5.1	ISE (Indirect)			
CHLORIDE	107	mmol/L	101–109	ISE (Indirect)			

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Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	13.00	U/L	<38	IFCC

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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. Range	Method	
THYROID PROFILE TOTAL (T3, T4, TSH)	, SERUM				
TRI-IODOTHYRONINE (T3, TOTAL)	0.7	ng/mL	0.7-2.04	CLIA	
THYROXINE (T4, TOTAL)	8.10	μg/dL	5.48-14.28	CLIA	
THYROID STIMULATING HORMONE (TSH)	3.834	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

- **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	Т3	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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#### **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
рН	5.5		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.010		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	MODIFED EHRLICH REACTION
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
CENTRIFUGED SEDIMENT WET M	OUNT AND MICROSCOPY	1		
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

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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:UR2289950

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Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	Dipstick
Tost Name	Pasult	Unit	Rio Pef Pange	Method

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)

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回公司 40 中海中央 回海报7年

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:UF010700

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