

: Mrs.AJI T

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No

: STAR.0000058760

Visit ID Ref Doctor : STAROPV63403

Emp/Auth/TPA ID

: Dr.SELF

: 237784966050

Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 11:00AM

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: 23/Sep/2023 12:10PM

Status Sponsor Name : Final Report

: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF HAEMATOLOGY**

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

#### PERIPHERAL SMEAR, WHOLE BLOOD EDTA

Methodology: Microscopic

RBC: Mild Hypochromasia, Mild Microcyte

WBC: Normal in number, morphology and distribution. No abnormal cells seen

Platelets : Adequate in Number Parasites: No Haemoparasites seen

IMPRESSION: Mild Hypochromasia, Mild Microcyte blood picture

Note/Comment: Please Correlate clinically

Page 1 of 17





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: ARCOFEMI HEALTHCARE LIMITED

## **DEPARTMENT OF HAEMATOLOGY** FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA

ARCOFEMI - MEDIWHEEL - FULL BODY	HEALTH ANNUAL	PLUS CHECK -	FEMALE - 2D ECHO - F	PAN INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

7.00 1.47 32.8 26.6 32.1 13.6 ,600	% Million/cu.mm fL pg g/dL % cells/cu.mm	40-50 3.8-4.8 83-101 27-32 31.5-34.5 11.6-14 4000-10000	PULSE HEIGHT AVERAGE Electrical Impedence Calculated Calculated Calculated Calculated Electrical Impedance Electrical Impedance
32.8 26.6 32.1 13.6 ,600	fL pg g/dL % cells/cu.mm	83-101 27-32 31.5-34.5 11.6-14 4000-10000	Calculated Calculated Calculated Calculated Electrical Impedance Electrical Impedance
26.6 32.1 13.6 ,600 65 22	pg g/dL % cells/cu.mm	27-32 31.5-34.5 11.6-14 4000-10000	Calculated Calculated Calculated Electrical Impedance Electrical Impedance
32.1 13.6 ,600 65 22	g/dL % cells/cu.mm	31.5-34.5 11.6-14 4000-10000	Calculated Calculated Electrical Impedance Electrical Impedance
3.6 ,600 65 22	% cells/cu.mm	11.6-14 4000-10000 40-80	Calculated Electrical Impedance Electrical Impedance
,600 65 22	cells/cu.mm	4000-10000 40-80	Electrical Impedance Electrical Impedance
65 22	%	40-80	Electrical Impedance
22			-
22			-
	%		
0.4		20-40	Electrical Impedance
04	%	1-6	Electrical Impedance
09	%	2-10	Electrical Impedance
00	%	<1-2	Electrical Impedance
640	Cells/cu.mm	2000-7000	Electrical Impedance
232	Cells/cu.mm	1000-3000	Electrical Impedance
224	Cells/cu.mm	20-500	Electrical Impedance
504	Cells/cu.mm	200-1000	Electrical Impedance
2000	cells/cu.mm	150000-410000	IMPEDENCE/MICROSCOP
20	mm at the end of 1 hour	0-20	Modified Westergren
	232 224 504 2000 20	Cells/cu.mm Cells/cu.mm Cells/cu.mm Cells/cu.mm Cells/cu.mm Cells/cu.mm Cells/cu.mm Cells/cu.mm Cells/cu.mm	232         Cells/cu.mm         1000-3000           224         Cells/cu.mm         20-500           504         Cells/cu.mm         200-1000           22000         cells/cu.mm         150000-410000           20         mm at the end         0-20

Methodology: Microscopic

RBC: Mild Hypochromasia, Mild Microcyte

WBC: Normal in number, morphology and distribution. No abnormal cells seen

Platelets: Adequate in Number Parasites: No Haemoparasites seen

IMPRESSION: Mild Hypochromasia, Mild Microcyte blood picture

Note/Comment: Please Correlate clinically

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SIN No:BED230230902

**Apollo Speciality Hospitals Private Limited** 

(Formely known as a Nova Speciality Hospitals Private Limited)
CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Address:

Tardeo (Mumbai Central), Mumbai, Maharashtra Ph: 022 4332 4500



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: Dr.SELF : 237784966050

**Test Name** 

Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 11:00AM

Reported

: 23/Sep/2023 12:00PM

Status

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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 Result Unit Bio. Ref. Range Method

BLOOD GROUP ABO AND RH FACTOR, WHOLE BLOOD EDTA					
BLOOD GROUP TYPE	В	Forward & Reverse Grouping with Slide/Tube Aggluti			
Rh TYPE	POSITIVE	Forward & Reverse Grouping with Slide/Tube Agglutination			

Page 3 of 17



SIN No:BED230230902

Regd Off: 1-10-62/62, 5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016



: Mrs.AJI T

Age/Gender

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: Dr.SELF : 237784966050 Collected

: 23/Sep/2023 09:00AM

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Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF BIOCHEMISTRY**

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ARCOFEMI - MEDIWHEEL - FULL BODY	HEALTH ANNUAL	PLUS CHECK -	FEMALE - 2D ECHO - F	PAN INDIA - FY2324	
ANOSIEM MEDIANIELE I SEL BODI NEALTHAMACALI ESO SILEGIC I EMALE ED ESTIS I ANOMA I I ESTA					
Test Name	Result	Unit	Bio. Ref. Range	Method	

GLUCOSE, FASTING, NAF PLASMA 88	mg/dL	70-100	GOD - POD
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#### **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.

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: 23/Sep/2023 01:16PM

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: 23/Sep/2023 02:05PM

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Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF BIOCHEMISTRY**

ARCOFEMI - MEDIWHEEL - FULL BODY	/ HEALTH ANNUAL	PLUS CHECK -	FEMALE - 2D ECHO - E	PAN INDIA - FY2324	
ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324					
Test Name	Result	Unit	Bio. Ref. Range	Method	
Tost Hame	Result	Oiiit	Bio. Ren. Range	Method	

GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2	72	mg/dL	70-140	GOD - POD	
HR)					

#### **Comment:**

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each

Conditions which may lead to lower postprandial glucose levels as compared to fasting glucose levels may be due to reactive hypoglycemia, dietary meal content, duration or timing of sampling after food digestion and absorption, medications such as insulin preparations, sulfonylureas, amylin analogues, or conditions such as overproduction of insulin.

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Collected

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: 23/Sep/2023 07:26PM

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ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324						
Test Name	Result	Unit	Bio. Ref. Range	Method		

HBA1C, GLYCATED HEMOGLOBIN , WHOLE BLOOD EDTA	5.2	%	HPLC
<b>ESTIMATED AVERAGE GLUCOSE (eAG)</b> , WHOLE BLOOD EDTA	103	mg/dL	Calculated

#### **Comment:**

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

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

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

- 1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- 4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- 5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control

A: HbF > 25%

B: Homozygous Hemoglobinopathy.

(Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

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#### **DEPARTMENT OF BIOCHEMISTRY**

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

**Test Name** 

Result

Unit

Bio. Ref. Range

Method

Page 7 of 17



SIN No:EDT230087371

**Apollo Speciality Hospitals Private Limited** 

(Formely known as a Nova Speciality Hospitals Private Limited) CIN- U85100TG2009PTC099414

Regd Off: 1-10-62/62, 5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016



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: STAR.0000058760

Visit ID Ref Doctor : STAROPV63403

: Dr.SELF

Emp/Auth/TPA ID : 237784966050 Collected

: 23/Sep/2023 09:00AM

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: 23/Sep/2023 11:03AM

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: 23/Sep/2023 12:34PM

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Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### DEPARTMENT OF BIOCHEMISTRY

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ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324						
7111001 21111 1112211111222 1 022 203						
Test Name	Result	Unit	Bio. Ref. Range	Method		

LIPID PROFILE, SERUM				
TOTAL CHOLESTEROL	167	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	89	mg/dL	<150	
HDL CHOLESTEROL	58	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	109	mg/dL	<130	Calculated
LDL CHOLESTEROL	91.2	mg/dL	<100	Calculated
VLDL CHOLESTEROL	17.8	mg/dL	<30	Calculated
CHOL / HDL RATIO	2.88		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 350 mg/dl. When Triglycerides are more than 350 mg/dl LDL cholesterol is a direct measurement.

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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

Page 9 of 17



SIN No:SE04490025

**Apollo Speciality Hospitals Private Limited** 

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**Regd Off:**1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016



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: 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	0.70	mg/dL	0.1-1.2	Azobilirubin
BILIRUBIN CONJUGATED (DIRECT)	0.30	mg/dL	0.1-0.4	DIAZO DYE
BILIRUBIN (INDIRECT)	0.40	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	34	U/L	4-44	JSCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	29.0	U/L	8-38	JSCC
ALKALINE PHOSPHATASE	80.00	U/L	32-111	IFCC
PROTEIN, TOTAL	8.00	g/dL	6.7-8.3	BIURET
ALBUMIN	4.60	g/dL	3.8-5.0	BROMOCRESOL GREEN
GLOBULIN	3.40	g/dL	2.0-3.5	Calculated
A/G RATIO	1.35		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:

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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

• Albumin- Liver disease reduces albumin levels.

• Correlation with PT (Prothrombin Time) helps.

Page 11 of 17



Begumpet, Hyderabad, Telangana - 500016



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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	0.65	mg/dL	0.4-1.1	ENZYMATIC METHOD	
UREA	16.00	mg/dL	17-48	Urease	
BLOOD UREA NITROGEN	7.5	mg/dL	8.0 - 23.0	Calculated	
URIC ACID	5.10	mg/dL	4.0-7.0	URICASE	
CALCIUM	9.40	mg/dL	8.4-10.2	CPC	
PHOSPHORUS, INORGANIC	3.60	mg/dL	2.6-4.4	PNP-XOD	
SODIUM	139	mmol/L	135-145	Direct ISE	
POTASSIUM	4.8	mmol/L	3.5-5.1	Direct ISE	
CHLORIDE	99	mmol/L	98-107	Direct ISE	

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Regd Off: 1-10-62/62, 5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016



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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) . SFRUM	21.00	U/L	16-73	Glycylglycine Kinetic method			

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SIN No:SE04490025

**Apollo Speciality Hospitals Private Limited** 

(Formely known as a Nova Speciality Hospitals Private Limited) CIN- U85100TG2009PTC099414

Regd Off: 1-10-62/62, 5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

156, Famous Cine Labs, Behind Everest Building, Tardeo (Mumbai Central), Mumbai, Maharashtra Ph: 022 4332 4500



Patient Name : Mrs.AJI T

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Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

### **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)	1.08	ng/mL	0.67-1.81	ELFA		
THYROXINE (T4, TOTAL)	6.28	μg/dL	4.66-9.32	ELFA		
THYROID STIMULATING HORMONE (TSH)	48.320	μIU/mL	0.25-5.0	ELFA		

Result is rechecked. Kindly correlate clinically

#### **Comment:**

#### Note:

Har progrant tomolog	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

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#### **DEPARTMENT OF IMMUNOLOGY**

ARCOFEMI - MEDIWHEEL - FULL BODY	Y HEALTH ANNUAL	PLUS CHECK -	FEMALE - 2D ECHO - F	PAN INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

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

Page 15 of 17



**Regd Off:**1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016



: Mrs.AJI T

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No

: STAR.0000058760

Visit ID

: STAROPV63403

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID

: 237784966050

Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 11:19AM

Reported

: 23/Sep/2023 12:10PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

## **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 (C	<b>UE)</b> , URINE			
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	6.0		5-7.5	Bromothymol Blue
SP. GRAVITY	1.015		1.002-1.030	Dipstick
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GOD-POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	NITROPRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	EHRLICH
BLOOD	NEGATIVE		NEGATIVE	Dipstick
NITRITE	NEGATIVE		NEGATIVE	Dipstick
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	PYRROLE HYDROLYSIS
CENTRIFUGED SEDIMENT WET MO	OUNT AND MICROSCOPY			
PUS CELLS	2-3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	3-5	/hpf	<10	MICROSCOPY
RBC	ABSENT	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

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SIN No:UR2189228

**Apollo Speciality Hospitals Private Limited** 

(Formely known as a Nova Speciality Hospitals Private Limited) CIN- U85100TG2009PTC099414

**Regd Off:**1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016





: Mrs.AJI T

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No

: STAR.0000058760

Visit ID Ref Doctor : STAROPV63403

Emp/Auth/TPA ID

: Dr.SELF

: 237784966050

Collected

: 23/Sep/2023 09:00AM

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: 24/Sep/2023 08:38PM

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: 28/Sep/2023 04:10PM

Status Sponsor Name : Final Report

: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF CYTOLOGY**

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

	CYTOLOGY NO.	16210/23			
Ι	SPECIMEN				
a	SPECIMEN ADEQUACY	ADEQUATE			
b	SPECIMEN TYPE	LIQUID-BASED PREPARATION (LBC)			
	SPECIMEN NATURE/SOURCE	CERVICAL SMEAR			
c	ENDOCERVICAL-TRANSFORMATION ZONE	ABSENT			
d	COMMENTS	SATISFACTORY FOR EVALUATION			
П	MICROSCOPY	Superficial and intermediate squamous epithelial cells with benign morphology.  Inflammatory cells, predominantly neutrophils.  Negative for intraepithelial lesion/ malignancy			
Ш	RESULT				
a	EPITHEIAL CELL				
	SQUAMOUS CELL ABNORMALITIES	NOT SEEN			
	GLANDULAR CELL ABNORMALITIES	NOT SEEN			
b	ORGANISM	NIL			
IV	INTERPRETATION NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY, INFLAMMATORY SMEAR				

Pap Test is a screening test for cervical cancer with inherent false negative results. Regular screening and follow-up is recommended (Bethesda-TBS-2014) revised

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

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

Dr.Reshma Stanly M.B.B.S, DNB (Pathology) Consultant Pathologist

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

Page 17 of 17

SIN No:CS068183

Apollo Speciality Hospitals Private Limited

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

(Formely known as a Nova Speciality Hospitals Private Limited) CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Address:

Tardeo (Mumbai Central), Mumbai, Maharashtra Ph: 022 4332 4500





TOU

Patient Name

: Mrs.AJI T

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No

: STAR.0000058760

Visit ID

: STAROPV63403

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID

: 237784966050

Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 11:00AM

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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

#### PERIPHERAL SMEAR, WHOLE BLOOD EDTA

Methodology: Microscopic

RBC : Mild Hypochromasia, Mild Microcyte

WBC : Normal in number, morphology and distribution. No abnormal cells seen

Platelets : Adequate in Number Parasites : No Haemoparasites seen

IMPRESSION: Mild Hypochromasia, Mild Microcyte blood picture

Note/Comment : Please Correlate clinically

Page 1 of 17







: Mrs.AJI T

Age/Gender UHID/MR No : 31 Y 6 M 24 D/F

Visit ID

: STAR.0000058760 : STAROPV63403

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 237784966050 Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 11:00AM

Reported Status

: 23/Sep/2023 12:10PM : Final Report

Sponsor Name

: ARÇOFEMI 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					

HAEMOGLOBIN	11.9	g/dL	12-15	CYANIDE FREE COLOUROMETER
PCV	37.00	%	40-50	PULSE HEIGHT AVERAGE
RBC COUNT	4.47	Million/cu.mm	3.8-4.8	Electrical Impedence
MCV	82.8	fL	83-101	Calculated
MCH	26.6	pg	27-32	Calculated
MCHC	32.1	g/dL	31.5-34.5	Calculated
R.D.W	13.6	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	5,600	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT	(DLC)			
NEUTROPHILS	65	%	40-80	Electrical Impedance
LYMPHOCYTES	22	%	20-40	Electrical Impedance
EOSINOPHILS	04	%	1-6	Electrical Impedance
MONOCYTES	09	%	2-10	Electrical Impedance
BASOPHILS	00	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3640	Cells/cu.mm	2000-7000	Electrical Impedance
LYMPHOCYTES	1232	Cells/cu.mm	1000-3000	Electrical Impedance
EOSINOPHILS	224	Cells/cu.mm	20-500	Electrical Impedance
MONOCYTES	504	Cells/cu.mm	200-1000	Electrical Impedance
PLATELET COUNT	242000	cells/cu.mm	150000-410000	IMPEDENCE/MICROSCOP
ERYTHROCYTE SEDIMENTATION RATE (ESR)	20	mm at the end of 1 hour	0-20	Modified Westergren
RATE (ESR) PERIPHERAL SMEAR		of 1 hour		

Methodology: Microscopic

RBC: Mild Hypochromasia, Mild Microcyte

WBC: Normal in number, morphology and distribution. No abnormal cells seen

Platelets: Adequate in Number Parasites: No Haemoparasites seen

IMPRESSION: Mild Hypochromasia, Mild Microcyte blood picture

Note/Comment: Please Correlate clinically

Page 2 of 17

SIN No:BED230230902





: Mrs.AJI T

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No

: STAR.0000058760

Visit ID

: STAROPV63403

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID

: 237784966050

Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 11:00AM

Reported Status : 23/Sep/2023 12:00PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY					
ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324					
Test Name Result Unit Bio. Ref. Range Method					

BLOOD GROUP ABO AND RH FAC	TOR , WHOLE BLOOD EDTA	
BLOOD GROUP TYPE	В	Forward & Reverse Grouping with Slide/Tube Aggluti
Rh TYPE	POSITIVE	Forward & Reverse Grouping with Slide/Tube Agglutination

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SIN No:BED230230902





: Mrs.AJI T

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No

: STAR.0000058760

Visit ID

: STAROPV63403

: 237784966050

Ref Doctor Emp/Auth/TPA ID

: Dr.SELF

Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 11:01AM

Reported

: 23/Sep/2023 12:37PM

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 88 mg/dL 70-100 GOD - POD

#### 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.
- $2. \ Very\ high\ glucose\ levels\ (>\!450\ mg/dL\ in\ adults)\ may\ result\ in\ Diabetic\ Ketoacidosis\ \&\ is\ considered\ critical.$

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SIN No:PLF02031394





: Mrs.AJI T

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No

: STAR.0000058760

Visit ID

: STAROPV63403

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 237784966050

Collected

: 23/Sep/2023 01:16PM

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: 23/Sep/2023 01:27PM

Reported

: 23/Sep/2023 02:05PM

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, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	72	mg/dL	70-140	GOD - POD	
riiky				1	- 1

#### **Comment:**

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each other.

Conditions which may lead to lower postprandial glucose levels as compared to fasting glucose levels may be due to reactive hypoglycemia, dietary meal content, duration or timing of sampling after food digestion and absorption, medications such as insulin preparations, sulfonylureas, amylin analogues, or conditions such as overproduction of insulin.

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SIN No:PLP1371870





: Mrs.AJI T

Age/Gender UHID/MR No

: 31 Y 6 M 24 D/F

Visit ID

: STAR.0000058760 : STAROPV63403

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 237784966050 Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 03:15PM

Reported Status

: 23/Sep/2023 07:26PM

Sponsor Name

: Final Report

: 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					

HBA1C, GLYCATED HEMOGLOBIN , WHOLE BLOOD EDTA	5.2	%	HPLC
ESTIMATED AVERAGE GLUCOSE (eAG) , WHOLE BLOOD EDTA	103	mg/dL	Calculated

#### Comment:

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

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

Note: Dietary preparation or fasting is not required.

- 1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- 4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- 5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control

A: HbF >25%

B: Homozygous Hemoglobinopathy.

(Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

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: Mrs.AJI T

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No Visit ID

: STAR.0000058760 : STAROPV63403

Ref Doctor

Emp/Auth/TPA ID

: Dr.SELF

: 237784966050

Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 03:15PM

Reported Status

: 23/Sep/2023 07:26PM : 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	

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SIN No:EDT230087371





: Mrs.AJI T

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No

: STAR.0000058760

Visit ID

: STAROPV63403

Ref Doctor Emp/Auth/TPA ID

: Dr.SELF : 237784966050 Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 11:03AM

Reported

: 23/Sep/2023 12:34PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

	DEPARTMENT OF	BIOCHEMISTI	RY	
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	167	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	89	mg/dL	<150	
HDL CHOLESTEROL	58	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	109	mg/dL	<130	Calculated
LDL CHOLESTEROL	91.2	mg/dL	<100	Calculated
VLDL CHOLESTEROL	17.8	mg/dL	<30	Calculated
CHOL / HDL RATIO	2.88		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 350 mg/dl. When Triglycerides are more than 350 mg/dl LDL cholesterol is a direct measurement.

Page 8 of 17





: Mrs.AJI T

Age/Gender

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UHID/MR No Visit ID : STAR.0000058760 : STAROPV63403

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Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 11:03AM

Reported

: 23/Sep/2023 12:34PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

	DEPARTMENT OF	BIOCHEMIST	RY	
ARCOFEMI - MEDIWHEEL - FULL BO	DDY HEALTH ANNUAL	PLUS CHECK	- FEMALE - 2D ECHO - PA	AN INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

Page 9 of 17







: Mrs.AJI T

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No

: STAR.0000058760

Visit ID

: STAROPV63403

Ref Doctor Emp/Auth/TPA ID

: Dr.SELF : 237784966050

Collected

: 23/Sep/2023 09:00AM

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: 23/Sep/2023 11:03AM

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: 23/Sep/2023 12:30PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

	DEPARTMENT OF	BIOCHEMIST	RY	
ARCOFEMI - MEDIWHEEL - FULL BOD	Y HEALTH ANNUAL	PLUS CHECK	- FEMALE - 2D ECHO - PA	AN INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.70	mg/dL	0.1-1.2	Azobilirubin
BILIRUBIN CONJUGATED (DIRECT)	0.30	mg/dL	0.1-0.4	DIAZO DYE
BILIRUBIN (INDIRECT)	0.40	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	34	Ú/L	4-44	JSCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	29.0	U/L	8-38	JSCC
ALKALINE PHOSPHATASE	80.00	U/L	32-111	IFCC
PROTEIN, TOTAL	8.00	g/dL	6.7-8.3	BIURET
ALBUMIN	4.60	g/dL	3.8-5.0	BROMOCRESOL GREEN
GLOBULIN	3.40	g/dL	2.0-3.5	Calculated
A/G RATIO	1.35		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:

Page 10 of 17





: Mrs.AJI T

Age/Gender

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: 23/Sep/2023 11:03AM

Reported

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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 Test Name Result Unit Bio. Ref. Range Method

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

Page 11 of 17



**Apollo Health and Lifestyle Limited** 

SIN No:SE04490025





: Mrs.AJI T

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No

Visit ID

: STAR.0000058760

Ref Doctor

: STAROPV63403 : Dr.SELF

Emp/Auth/TPA ID

: 237784966050

Collected

: 23/Sep/2023 09:00AM

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Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

	DEPARTMENT OF	BIOCHEMISTR	RY	
ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324				
Test Name Result Unit Bio. Ref. Range Method				

CREATININE	0.65	mg/dL	0.4-1.1	ENZYMATIC METHOD
UREA	16.00	mg/dL	17-48	Úrease
BLOOD UREA NITROGEN	7.5	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.10	mg/dL	4.0-7.0	URICASE
CALCIUM	9.40	mg/dL	8.4-10.2	CPC
PHOSPHORUS, INORGANIC	3.60	mg/dL	2.6-4.4	PNP-XOD
SODIUM	139	mmol/L	135-145	Direct ISE
POTASSIUM	4.8	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	99	mmol/L	98-107	Direct ISE

Page 12 of 17



SIN No:SE04490025





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Collected

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Received

: 23/Sep/2023 11:03AM : 23/Sep/2023 12:30PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

	DEPARTMENT OF	BIOCHEMIST	RY	
ARCOFEMI - MEDIWHEEL - FULL BODY	HEALTH ANNUAL	PLUS CHECK	- FEMALE - 2D ECHO - PA	N INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

GAMMA GLUTAMYL TRANSPEPTIDASE 21.00 (GGT), SERUM	U/L	16-73	Glycylglycine Kinetic method
--	-----	-------	------------------------------

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SIN No:SE04490025





: Mrs.AJI T

: Dr.SELF

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No

: STAR.0000058760

Visit ID Ref Doctor : STAROPV63403

Emp/Auth/TPA ID

: 237784966050

Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 11:03AM

Reported Status : 23/Sep/2023 02:16PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# 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)	1.08	ng/mL	0.67-1.81	ELFA
THYROXINE (T4, TOTAL)	6.28	µg/dL	4.66-9.32	ELFA
THYROID STIMULATING HORMONE (TSH)	48.320	μIU/mL	0.25-5.0	ELFA

Result is rechecked. Kindly correlate clinically

#### Comment:

#### Note:

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

Page 14 of 17





: Mrs.AJI T

: Dr.SELF

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No

: STAR.0000058760

Visit ID Ref Doctor : STAROPV63403

Emp/Auth/TPA ID

: 237784966050

Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 11:03AM

Reported

: 23/Sep/2023 02:16PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

## DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY	HEALTH ANNUAL	PLUS CHECK	FEMALE - 2D ECHO - F	AN INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

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

Page 15 of 17



SIN No:SPL23135517





: Mrs.AJI T

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No

: STAR.0000058760

Visit ID

: STAROPV63403

Ref Doctor Emp/Auth/TPA ID

: Dr.SELF : 237784966050 Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 11:19AM

Reported Status

: 23/Sep/2023 12:10PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

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

PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
рН	6.0		5-7.5	Bromothymol Blue
SP. GRAVITY	1.015		1.002-1.030	Dipstick
BIOCHEMICAL EXAMINATION			*	
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GOD-POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	NITROPRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	EHRLICH
BLOOD	NEGATIVE		NEGATIVE	Dipstick
NITRITE	NEGATIVE		NEGATIVE	Dipstick
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	PYRROLE HYDROLYSIS
CENTRIFUGED SEDIMENT WET MO	OUNT AND MICROSCOPY			-
PUS CELLS	2-3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	3-5	/hpf	<10	MICROSCOPY
RBC	ABSENT	/hpf	0-2	MICROSCOPY
CASTS	NIL	**************************************	0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

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

Result/s to Follow:

LBC PAP TEST (PAPSURE)

DR. APEKSHA MADAN

MBBS, DPB PATHOLOGY Dr. Pratibha Kadam M.B.B.S,M.D(Pathology) Consultant Pathologist

Page 16 of 17





: Mrs.AJI T

Age/Gender

: 31 Y 6 M 24 D/F

UHID/MR No

: STAR.0000058760

Visit ID Ref Doctor : STAROPV63403 : Dr.SELF

Emp/Auth/TPA ID

: 237784966050

Collected

: 23/Sep/2023 09:00AM

Received

: 23/Sep/2023 11:19AM : 23/Sep/2023 12:10PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **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

Page 17 of 17



SIN No:UR2189228



To.

The Coordinator, Mediwheel (Arcofemi Healthcare Limited) Helpline number: 011- 41195959

Dear Sir / Madam,

### Sub: Annual Health Checkup for the employees of Bank of Baroda

This is to inform you that the following spouse of our employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

PARTICULARS OF HEALTH CHECK UP BENEFICIARY					
NAME	AJI T				
DATE OF BIRTH	28-02-1992				
PROPOSED DATE OF HEALTH CHECKUP FOR EMPLOYEE SPOUSE	23-09-2023				
BOOKING REFERENCE NO.	23S180654100069916S				
SPOUSE DETAILS					
EMPLOYEE NAME	DAS JITHIN				
EMPLOYEE EC NO.	180654				
EMPLOYEE DESIGNATION	TREASURY FRONT OFFICE FX MERCHANT DEALER				
EMPLOYEE PLACE OF WORK	MUMBAI,SPECIAL TREASURY				
EMPLOYEE BIRTHDATE	27-06-1991				

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from 20-09-2023 till 31-03-2024. The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a cashless facility as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee's spouse and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

Chief General Manager HRM Department Bank of Baroda

(Note: This is a computer generated letter. No Signature required. For any clarification, please contact Mediwheel (Arcofemi Healthcare Limited))





# இந்திய அரசாங்கம்

# Unique Identification Authority of India Government of India

பதிவு அடையாளம் / Enrollment No. : 2043/88307/07428

Aji Thankamuthu

Aji Thankamuthu அறி தங்கமுத்து D/O: Thankamuthu NO 13/5 AMBEDKAR STREET SADANANDHAPURAM PERUNGALATHUR Srinivasanagar, Kancheepuram Tamil Nadu - 600063 8148112337



44934602



உங்கள் ஆ<mark>தார்</mark> எண் / Your <mark>Aadhaar</mark> No. :

2377 8496 6050

ஆதார் - சாதாரண மனிதனின் அதிகாரம்



இந்திய அரசாங்கம்

Government of India



அஜி தங்கமுத்து Aji Thankamuthu

பிறந்த நாள் / DOB: 28/02/1993 பெண்பால் / Female

2377 8496 6050



சாதாரண மனிதனின் அதிகாரம்



Date

23/9/2023

**OUT- PATIENT RECORD** 

MRNO

58760

Name

Age/Gender

mrs. Ajit 31/48 / Semole

Mobile No

Passport No.

Aadhar number :

0.54			
Pulse: 66/min	B.P: 100/70	Resp: 22/mis	Temp: (v)
Weight: 60.4	Height: 165	DMI: 00	
General Evaning ( )			Waist Circum: 78 em

General Examination / Allergies History

Clinical Diagnosis & Management Plan

Married, Norregetarsan
Sleep: @ BB @ No Allergy.
No orderction mc 2-3/30days
Modurately Active
FH: Fastur: HETOM

Physician & Cardiological Hog. No. 50042

Follow up date:





#### **APOLLO SPECTRA HOSPITALS**

Famous Cine Labs, 156, Pt. M.M. Malviya Road, Tardeo, Mumbai- 400 034.Ph. No.: 022 4332 4500

www.apollospectra.com

Mrs Aji. T.

31 48

23 9/23

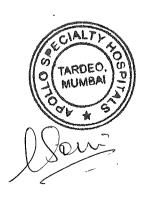
NO gynaec complaints.

MIH

4/9/23

FlH - Father DM

OLE Cx | D vag | D discharge t



### APOLLO SPECIALTY HOSPITALS PRIVATE LIMITED

(Formerly known as Nova Specialty Hospitals Private Limited) CIN: U85100KA2009PTC049961

## EYE REPORT

Specialists in Surgery

@23/09/2023

Ref No.:

Name:

Age /Sex:

Complaint:

100 octor 06 100 m/o 39/AM Va (6/6.

Examination

Near U, I'm

Spectacle Rx

		Righ	t Eye					
	Vision	Sphere	Cyl.	Axis	Vision	Sphere	Cyl	Axis
Distance								
Read								

Remarks:

Blow at wor

Medications:

Trade Name	Frequency Duration
	·

Follow up:

Fundus ?

Consultant:

Apollo Spectra Hospitals Famous Cine Labs, 156, Pt. M. M. Malviya Road, Tardeo, Mumbai - 400 034. Tel.: 022 4332 4500 www.apollospectra.com





Name: Mrs. Aji T Age : 31 Year(s) Date : 23/09/2023

Sex : Female Visit Type : OPD

## **ECHO Cardiography**

### **Comments:**

Normal cardiac dimensions.

Structurally normal valves.

No evidence of LVH.

Intact IAS/IVS.

No evidence of regional wall motion abnormality.

Normal LV systolic function (LVEF 60%).

No diastolic dysfunction.

Normal RV systolic function.

No intracardiac clots / vegetation/ pericardial effusion.

No evidence of pulmonary hypertension.PASP=30mmHg.

IVC 12 mm collapsing with respiration.

No evidence of regional wall motion abnormality **Final Impression:** 

NORMAL 2DECHOCARDIOGRAPHY REPORT.

DR.CHHAYA P.VAJA. M. D.(MUM) NONINVASIVE CARDIOLOGIST



Name : Mrs. Aji T

Age : 31 Year(s)

Date : 23/09/2023

Sex : Female

Visit Type : OPD

Dimension:

EF Slope

130mm/sec

**EPSS** 

05mm

LA

26mm

ΑO

24mm

LVID (d)

33mm

LVID(s)

21mm

IVS (d)

11mm

LVPW (d)

11mm

**LVEF** 

60% (visual)

DR.CHHAYA P.VAJA. M. D.(MUM) NONINVASIVE CARDIOLOGIST



Patient Name

: Mrs. AJI T

Age

:31 Y F

**UHID** 

: STAR.0000058760

OP Visit No

: STAROPV63403

Reported on

: 23-09-2023 11:09

Printed on

: 23-09-2023 11:10

Adm/Consult Doctor

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:23-09-2023 11:09

---End of the Report---

Dr. VINOD SHETTY

Radiology



Patient Name : MRS. АЛ Т

Ref. By : HEALTH CHECK UP

Date: 23-09-2023 Age: 31 years

### SONOGRAPHY OF ABDOMEN AND PELVIS

**LIVER:** The liver is normal in size, shape & echotexture. No focal mass lesion is seen. The

intrahepatic biliary tree & venous radicles appear normal. The portal vein and CBD

appear normal.

**GALL**: The gall bladder is normal in size with a normal wall thickness and there are no

**BLADDER** calculi seen in it.

**PANCREAS**: The pancreas is normal in size and echotexture. No focal mass lesion is seen.

**SPLEEN** : The spleen is normal in size and echotexture. No focal parenchymal mass lesion

is seen. The splenic vein is normal.

**KIDNEYS:** The **RIGHT KIDNEY** measures 10.0 x 4.1 cms and the **LEFT KIDNEY** measures

10.1 x 4.2 cms in size. Both kidneys are normal in shape and echotexture. There is

no evidence of hydronephrosis or calculi seen on either side.

The para-aortic & iliac fossa regions appear normal. There is no free fluid or any

lymphadenopathy seen in the abdomen.

**URINARY** The urinary bladder distends well and is normal in shape and contour No intrinsic

**BLADDER:** lesion or calculus is seen in it. The bladder wall is normal in thickness.

<u>UTERUS</u>: The uterus is retroverted & it appears normal in size, shape and echotexture.

reasonementalise: i **Itempasuras 7.4 ixi3 8 ixi3 6 cens**ia echotexture, no tocai mass testou is seen.

Normal myometrial & endometrial echoes are seen.

Endometrial thickness is 7.1 mms.

No focal mass lesion is noted within the uterus.

**OVARIES**: Both ovaries reveal normal size, shape and echopattern.

Right ovary measures 3.1 x 1.5 cms. Left ovary measures 2.8 x 1.8 cms

There is no free fluid seen in cul de.

**IMPRESSION**: Normal Ultrasound examination of the Abdomen and Pelvis.

Report with compliments.

DR.VINOD V.SHETTY



ID Age 31

Height Gender 165cm

Female

Date 23. 9. 2023 Time 09:10:10

APOLLO SPECTRA HOSPITAL

# **Body Composition**

A Laboratory and the Control of the	Page 1			
Weight 40 55 70	85 100 115 130 145 160 1	UNID92   Normal Range		Lean Mass Evaluation
Muscle Mass Skeletal Muscle Mass	90 100 110 120 130 140 15 21. 4 kg	48. 6 ~ 65. 8	1.9kg Normal	1. 9kg Normal
Body Fat Mass	80 100 160 220 280 340 400	21. 7~26. 6	Trunk 18. 0 kg	- -
<b>TBW</b> Total Body Water 29. 0 kg (29. 1 ~		11. 4~18. 3	Normal	Right
Protein 7.8 kg (7.8 ~ 9	Fat Free Mass	39. 7 kg (37. 2~47. 5)	6.3kg Normal	6. 3kg Normal
	*Mineral *	2. 87 kg (2. 69~ 3. 29)		

\* Mineral is estimated.

# **Obesity Diagnosis**

		Normal Range	Nutrition	al Evaluati	ion	
BMI	22. 2		Protein Mineral Fat	□Normal	☐ M Deficient	
Body Mass Index (kg/m²)		18. 5 ~ 25. 0		Normal		
D D ==				□Normal		nt MExcessive
PBF Percent Body Fat (%)	34. 3		Weight Ma	ınagemen	it	
The state of the s	04. 3	18. 0 <b>~</b> 28. 0	and all controls	Mormal	□ Under	□ Over
WHR			and the second second	□Normal	M∪nder	☐ Strong
Waist-Hip Ratio	0. 91	0. 75 ~ 0. 85		Normal	□ Under	✓ Over
		-	Obesity Dia	gnosis		
BMR Basal Metabolic Rate (kcal)	1227	1974 - 1475		Normal	☐ Under ☐ Extreme	□ Over y Over
		1410		Normal	☐ Under	☑ Over
			WHR [	Normal	☐ Under	☑ Over

בעו	Segmer 42. 1% 1. 5kg Normal	Trunk 35, 3% 10, 4kg	PBF Fat Mass Evaluation 41.6% 1.4kg Normal
	32, 0% 3, 2kg Normal	Over  Segmantal Fat i	32. 2% 3. 2 kg Normal

## Muscle-Fat Control

Muscle Control

 $4.4 \, \mathrm{kg}$ 

Fat Control

 $7.6 \, \mathrm{kg}$ 

MUMBAI

Fitness Score

68

## Impedance

Z RA LA TR RL LL 20kHz 429. 0 435. 6 29. 3 317. 1 310. 0 100kHz 393. 3 398. 8 25. 6 288. 5 283. 1

Use your results as reference when consulting with your physician or fitness trainer.

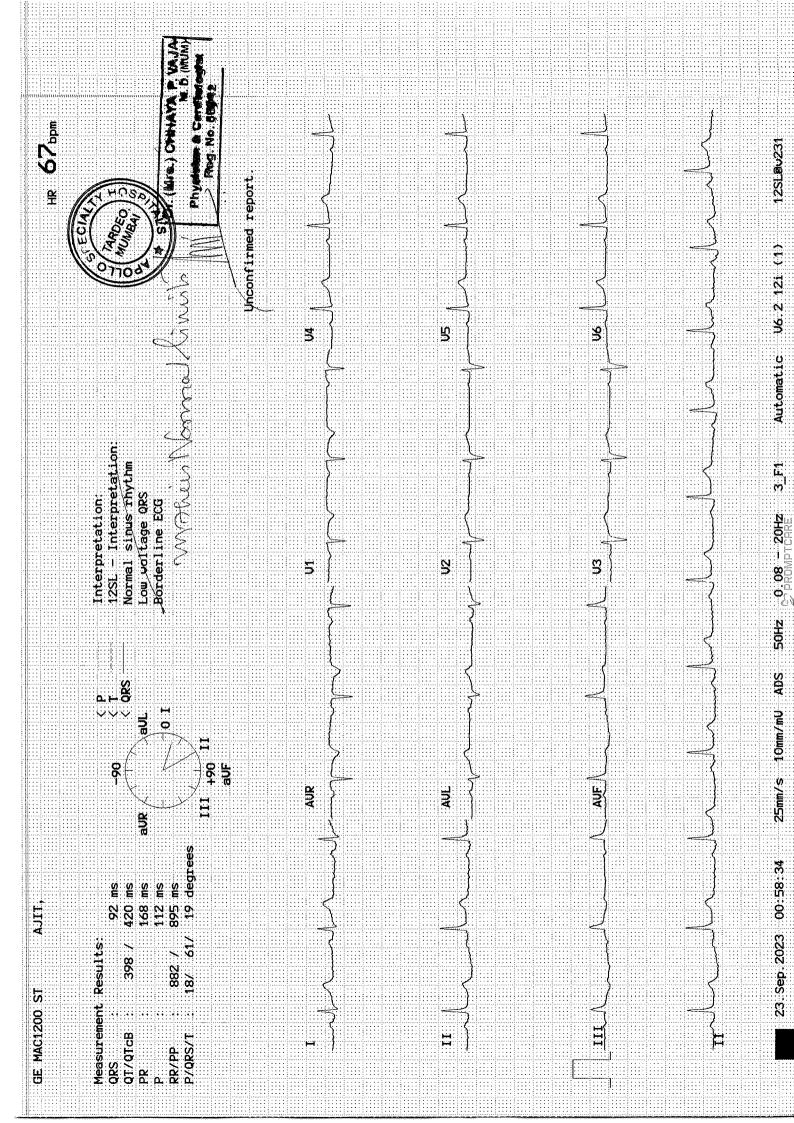
# Exercise Planner Plan your weekly exercises from

d estimate your weight loss from those activities. Energy expenditure of each activity(base weight:  $60.4 \, \mathrm{kg}$ Duratio omin./unit:kcal) Walking Jogging Mountain Climbing Bicycle Swim Aerobic 121 211 181 211 Table 197 211 Tennis Oriental Fencing Football Gate ball Badminton 137 181 211 302 115 Racket ball 137 Tae-kwon-do Squash Rope jumping Basketball Golf 302 302 302 181 211 106 Push-ups Weight training Sit-ups Dumbbell Elastic development of upper body Squats backache prevention

## How to do

- 1. Choose practicable and preferable activities from the left.
- 2. Choose exercises that you are going to do for 7 days.
- 3. Calculate the total energy expenditure for a week.
- 4. Estimate expected total weight loss for a month using the formula shown below.
- Recommended calorie intake per day

\*Calculation for expected total weight loss for 4 weeks: **Total energy expenditure (kcal/week) X 4weeks** ÷ 7700





Patient Name : Mrs. AJI T Age/Gender : 31 Y/F

 UHID/MR No.
 : STAR.0000058760
 OP Visit No
 : STAROPV63403

 Sample Collected on
 : 23-09-2023 11:41

Ref Doctor : SELF

Emp/Auth/TPA ID : 237784966050

#### DEPARTMENT OF RADIOLOGY

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

LIVER: The liver is normal in size, shape & echotexture. No focal mass lesion is seen. The

intrahepatic biliary tree & venous radicles appear normal. The portal vein and CBD

appear normal.

GALL: The gall bladder is normal in size with a normal wall thickness and there are no

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lymphadenopathy seen in the abdomen.

### URINARY The urinary bladder distends well and is normal in shape and contour No intrinsic

**BLADDER:** lesion or calculus is seen in it. The bladder wall is normal in thickness.

**UTERUS:** The uterus is retroverted & it appears normal in size, shape and echotexture.

It measures 7.4 x 3.8 x 3.6 cms.

Normal myometrial & endometrial echoes are seen.

Endometrial thickness is 7.1 mms.

No focal mass lesion is noted within the uterus.

**OVARIES:** Both ovaries reveal normal size, shape and echopattern.

Right ovary measures 3.1 x 1.5 cms. Left ovary measures 2.8 x 1.8 cms There is no free fluid seen in cul de.

**IMPRESSION**: Normal Ultrasound examination of the Abdomen and Pelvis.

(The sonography findings should always be considered in correlation with the clinical and other investigation finding where applicable.) It is only a professional opinion, Not valid for medico legal purpose.



Patient Name : Mrs. AJI T Age/Gender : 31 Y/F

**Dr. VINOD SHETTY**Radiology



Patient Name : Mrs. AJI T Age/Gender : 31 Y/F

UHID/MR No.: STAR.0000058760OP Visit No: STAROPV63403Sample Collected on: 23-09-2023 11:10

**Ref Doctor** : SELF

**Emp/Auth/TPA ID** : 237784966050

### DEPARTMENT OF RADIOLOGY

### X-RAY CHEST PA

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No obvious active pleuro-parenchymal lesion seen .

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Both diaphragms are normal in position and contour.

Thoracic wall and soft tissues appear normal.

## **CONCLUSION:**

No obvious abnormality seen.

**Dr. VINOD SHETTY**Radiology