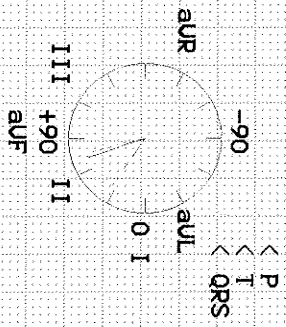


Measurement Results:

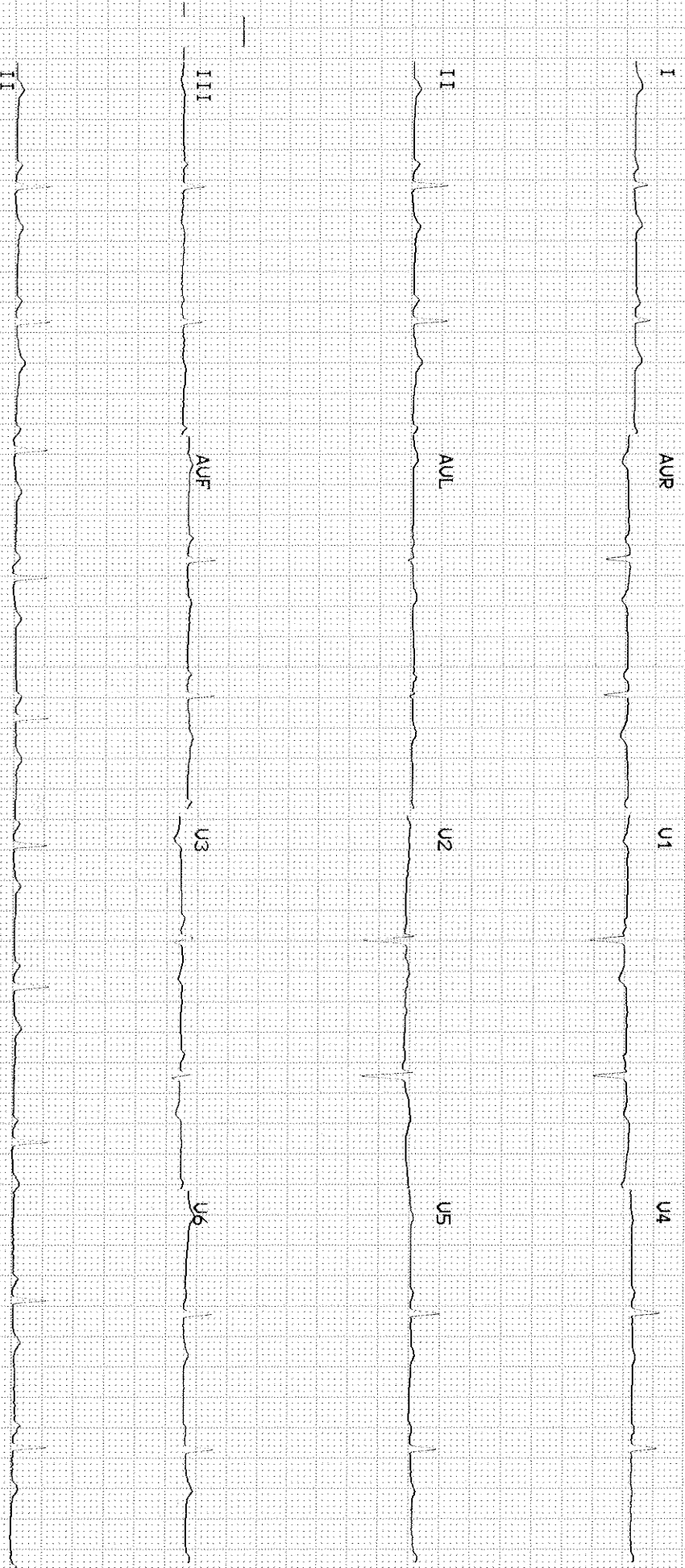
QRS	78 ms
QT/QTcB	386 / 402 ms
PR	142 ms
P	102 ms
RR/PP	922 / 900 ms
P/QRS/T	75 / 70 / 35 degrees
QTd/QTcBd	58 / 60 ms
Sokolow	0.9 mV
NK	8



Interpretation:

ECG -> No significant ST-T changes

[Signature]
APOLLO CLINIC-AUNDBH
Dr. Akshay Shelar
M.B.B.S., M.D. (Medicine)
Reg No. 2019/054045
Unconfirmed report.



2 D ECHO PENDING

Patient Name	: Mrs. ASHWINI AMOL GAIKWAD	Age/Gender	: 34 Y/F
UHID/MR No.	: CAUN.0000133055	OP Visit No	: CAUNOPV167092
Sample Collected on	:	Reported on	: 24-02-2024 17:03
LRN#	: RAD2247452	Specimen	:
Ref Doctor	: SELF		
Emp/Auth/TPA ID	: 369326		

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

Liver appears normal in size, shape and echotexture. No focal lesion is seen. PV and CBD are normal. No dilatation of the intrahepatic biliary radicals.

Gall bladder is well distended. No evidence of calculus. Wall thickness appears normal. No evidence of periGB collection. No evidence of focal lesion is seen.

Spleen appears normal. No focal lesion seen. Splenic vein appears normal.

Pancreas appears normal in echopattern. No focal/mass lesion/calcification. No evidence of peripancreatic free fluid or collection. Pancreatic duct appears normal.

Both **the kidneys** appear normal in size, shape and echopattern. Cortical thickness and C M differentiation are maintained. No calculus / hydronephrosis seen on either side.

Right kidney - 9.7 x 4.1 cm.

Left kidney – 10.9 x 4.6 cm.

Urinary Bladder :- is well distended and appears normal. No evidence of any wall thickening or abnormality. No evidence of any intrinsic or extrinsic bladder abnormality detected.

Uterus appears normal in size measuring 9.3 x 3.8 x 4.6 cm. It shows normal shape & echo pattern. Endometrial echo-complex appears normal and measures 6.7 mm.

Both ovaries- appear normal in size, shape and echo pattern.

Right ovary – 3.0 x 2.0 cm.

Left ovary – 2.7 x 1.8 cm.

No obvious free fluid or lymphadenopathy is noted in the abdomen .

Patient Name : Mrs. ASHWINI AMOL GAIKWAD

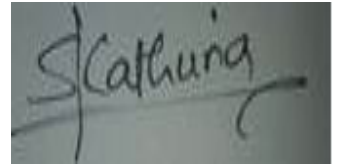
Age/Gender : 34 Y/F

IMPRESSION :-

No significant abnormality detected.

Suggest – clinical correlation.

(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.



Dr. SUHAS SANJEEV KATHURIA
MBBS,DMRE, RADIOLOGY

Radiology

Patient Name : Mrs. ASHWINI AMOL GAIKWAD

Age/Gender : 34 Y/F

UHID/MR No. : CAUN.0000133055

OP Visit No : CAUNOPV167092

Sample Collected on :

Reported on : 24-02-2024 16:01

LRN# : RAD2247452

Specimen :

Ref Doctor : SELF

Emp/Auth/TPA ID : 369326

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

No evidence of any focal lesion.

Trachea is central in position.

Costophrenic angles are clear.

Cardio thoracic ratio is normal.

Cardiac silhouette is well maintained.

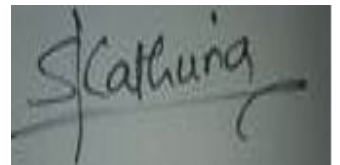
Mediastinal and hilar regions are normal.

Both diaphragmatic domes are well visualized and normal.

Visualized skeleton and soft tissues around thoracic cage appear normal.

COMMENT: No significant abnormality seen.

Please correlate clinically.



Dr. SUHAS SANJEEV KATHURIA
MBBS, DMRE, RADIOLOGY
Radiology

Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 10:54AM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 01:38PM
UHID/MR No : CAUN.0000133055	Reported : 24/Feb/2024 04:12PM
Visit ID : CAUNOPV167092	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 369326	

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR , WHOLE BLOOD EDTA

**RBC's are Normocytic Normochromic,
WBC's mild leucopenia
Platelets are Adequate
No Abnormal cells/hemoparasite seen.**



Dr Sheha Shah
MBBS, MD (Pathology)
Consultant Pathologist

SIN No:BED240048910

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 10:54AM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 01:38PM
UHID/MR No : CAUN.0000133055	Reported : 24/Feb/2024 04:12PM
Visit ID : CAUNOPV167092	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 369326	

DEPARTMENT OF HAEMATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	12.8	g/dL	12-15	Spectrophotometer
PCV	37.20	%	36-46	Electronic pulse & Calculation
RBC COUNT	4.65	Million/cu.mm	3.8-4.8	Electrical Impedance
MCV	80	fL	83-101	Calculated
MCH	27.5	pg	27-32	Calculated
MCHC	34.4	g/dL	31.5-34.5	Calculated
R.D.W	14.7	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	3,970	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	52.6	%	40-80	Electrical Impedance
LYMPHOCYTES	31.6	%	20-40	Electrical Impedance
EOSINOPHILS	2.3	%	1-6	Electrical Impedance
MONOCYTES	12.5	%	2-10	Electrical Impedance
BASOPHILS	1	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	2088.22	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1254.52	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	91.31	Cells/cu.mm	20-500	Calculated
MONOCYTES	496.25	Cells/cu.mm	200-1000	Calculated
BASOPHILS	39.7	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.66		0.78- 3.53	Calculated
PLATELET COUNT	178000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	4	mm at the end of 1 hour	0-20	Modified Westergren
PERIPHERAL SMEAR				

**RBC's are Normocytic Normochromic,
WBC's mild leucopenia**



Dr Sheha Shah
MBBS, MD (Pathology)
Consultant Pathologist

SIN No:BED240048910

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 10:54AM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 01:38PM
UHID/MR No : CAUN.0000133055	Reported : 24/Feb/2024 04:12PM
Visit ID : CAUNOPV167092	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 369326	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324
Platelets are Adequate
No Abnormal cells/hemoparasite seen.



Dr Sheha Shah
MBBS, MD (Pathology)
Consultant Pathologist

SIN No:BED240048910

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 10:54AM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 01:38PM
UHID/MR No : CAUN.0000133055	Reported : 24/Feb/2024 05:32PM
Visit ID : CAUNOPV167092	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 369326	

DEPARTMENT OF HAEMATOLOGY

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

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


Dr Sheha Shah
MBBS, MD (Pathology)
Consultant Pathologist

SIN No:BED240048910

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 01:50PM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 03:57PM
UHID/MR No : CAUN.0000133055	Reported : 24/Feb/2024 05:38PM
Visit ID : CAUNOPV167092	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 369326	

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	73	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)	80	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.



DR. Sanjay Ingle
M.B.B.S, M.D (Pathology)
Consultant Pathologist

SIN No: PLP1423713

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 10:54AM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 01:38PM
UHID/MR No : CAUN.0000133055	Reported : 24/Feb/2024 08:05PM
Visit ID : CAUNOPV167092	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 369326	

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				
HBA1C, GLYCATED HEMOGLOBIN	5.5	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	111	mg/dL		Calculated


Comment:

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

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

Note: Dietary preparation or fasting is not required.

- HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control
 - A: HbF >25%
 - B: Homozygous Hemoglobinopathy.
 (Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)



DR. MANISH T. AKARE
M.B.B.S, MD(Path.)
Consultant Pathologist

SIN No:EDT240022062

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 10:54AM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 01:54PM
UHID/MR No : CAUN.0000133055	Reported : 24/Feb/2024 09:24PM
Visit ID : CAUNOPV167092	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 369326	

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	161	mg/dL	<200	CHO-POD
TRIGLYCERIDES	62	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	52	mg/dL	40-60	Enzymatic Immuno-inhibition
NON-HDL CHOLESTEROL	110	mg/dL	<130	Calculated
LDL CHOLESTEROL	97.17	mg/dL	<100	Calculated
VLDL CHOLESTEROL	12.43	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.11		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.



DR. Sanjay Ingle
M.B.B.S., M.D.(Pathology)
Consultant Pathologist

SIN No: SE04640804

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 10:54AM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 01:54PM
UHID/MR No : CAUN.0000133055	Reported : 24/Feb/2024 09:24PM
Visit ID : CAUNOPV167092	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 369326	

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	0.44	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.10	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.34	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	13.15	U/L	<35	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	22.6	U/L	<35	IFCC
ALKALINE PHOSPHATASE	50.90	U/L	30-120	IFCC
PROTEIN, TOTAL	7.15	g/dL	6.6-8.3	Biuret
ALBUMIN	4.39	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.76	g/dL	2.0-3.5	Calculated
A/G RATIO	1.59		0.9-2.0	Calculated

Comment:

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin)

Common patterns seen:

1. Hepatocellular Injury:

- AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.
- ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI.
- Disproportionate increase in AST, ALT compared with ALP.
- Bilirubin may be elevated.
- AST: ALT (ratio) – In case of hepatocellular injury AST: ALT > 1 In 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.



DR. Sanjay Ingle
M.B.B.S., M.D (Pathology)
Consultant Pathologist

SIN No: SE04640804

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 10:54AM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 01:54PM
UHID/MR No : CAUN.0000133055	Reported : 24/Feb/2024 09:24PM
Visit ID : CAUNOPV167092	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 369326	

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	0.58	mg/dL	0.55-1.02	Modified Jaffe, Kinetic
UREA	14.12	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	6.6	mg/dL	8.0 - 23.0	Calculated
URIC ACID	2.28	mg/dL	2.6-6.0	Uricase PAP
CALCIUM	9.24	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	2.90	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	138.52	mmol/L	136-146	ISE (Indirect)
POTASSIUM	3.8	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	104.8	mmol/L	101-109	ISE (Indirect)



DR.Sanjay Ingle
M.B.B.S,M.D(Pathology)
Consultant Pathologist

SIN No:SE04640804

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Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 10:54AM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 01:54PM
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Visit ID : CAUNOPV167092	Status : Final Report
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Emp/Auth/TPA ID : 369326	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	12.13	U/L	<38	IFCC



DR. Sanjay Ingle
M.B.B.S, M.D(Pathology)
Consultant Pathologist

SIN No:SE04640804

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 10:54AM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 07:28PM
UHID/MR No : CAUN.0000133055	Reported : 24/Feb/2024 08:39PM
Visit ID : CAUNOPV167092	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 369326	

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	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	12.55	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	0.965	µIU/mL	0.34-5.60	CLIA

Comment:

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

- TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
- TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
- Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
- Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	T3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies
N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma



DR. MANISH T. AKARE
M.B.B.S, MD(Path.)
Consultant Pathologist



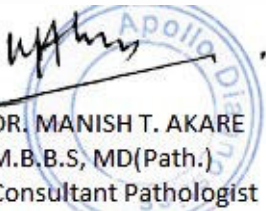
SIN No:SPL24032303

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab

Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 10:54AM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 07:28PM
UHID/MR No : CAUN.0000133055	Reported : 24/Feb/2024 08:39PM
Visit ID : CAUNOPV167092	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 369326	

DEPARTMENT OF IMMUNOLOGY

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



DR. MANISH T. AKARE
M.B.B.S, MD(Path.)
Consultant Pathologist

SIN No:SPL24032303

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 10:54AM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 01:58PM
UHID/MR No : CAUN.0000133055	Reported : 24/Feb/2024 02:16PM
Visit ID : CAUNOPV167092	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 369326	

DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
COMPLETE URINE EXAMINATION (CUE) , URINE				
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	<5.5		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.020		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GLUCOSE OXIDASE
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING REACTION
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	MODIFIED EHRlich REACTION
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY				
PUS CELLS	3 - 4	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1 - 2	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY


Dr Sneha Shah
MBBS, MD (Pathology)
Consultant Pathologist

SIN No:UR2290958

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab




Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 01:50PM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 07:08PM
UHID/MR No : CAUN.0000133055	Reported : 24/Feb/2024 07:53PM
Visit ID : CAUNOPV167092	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 369326	

DEPARTMENT OF CLINICAL PATHOLOGY

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

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



DR. MANISH T. AKARE
M.B.B.S, MD(Path.)
Consultant Pathologist

SIN No:UPP016788

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mrs.ASHWINI AMOL GAIKWAD	Collected : 24/Feb/2024 10:54AM
Age/Gender : 34 Y 4 M 23 D/F	Received : 24/Feb/2024 01:31PM
UHID/MR No : CAUN.0000133055	Reported : 24/Feb/2024 01:56PM
Visit ID : CAUNOPV167092	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 369326	

DEPARTMENT OF CLINICAL PATHOLOGY

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

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

*** End Of Report ***

Result/s to Follow:
LBC PAP TEST (PAPSURE)

Page 15 of 15



DR. Sanjay Ingle
M.B.B.S, M.D(Pathology)
Consultant Pathologist

SIN No: UF010799

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab

