

Patient Name : Mrs.T M LAKSHMI SAI
 Age/Gender : 48 Y 3 M 10 D/F
 UHID/MR No : CASR.0000190431
 Visit ID : CASROPV233666
 Ref Doctor : Self
 Emp/Auth/TPA ID : 35ES7667

Collected : 11/Oct/2024 08:35AM
 Received : 11/Oct/2024 01:16PM
 Reported : 11/Oct/2024 02:12PM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	13.6	g/dL	12.5-15	Spectrophotometer
PCV	39.80	%	36-46	Electronic pulse & Calculation
RBC COUNT	4.83	Million/cu.mm	3.8-4.8	Electrical Impedence
MCV	82.4	fL	83-101	Calculated
MCH	28.1	pg	27-32	Calculated
MCHC	34.1	g/dL	31.5-34.5	Calculated
R.D.W	14.1	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	10,260	cells/cu.mm	4000-10000	Electrical Impedence
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	62	%	40-80	Flow cytometry
LYMPHOCYTES	30	%	20-40	Flow cytometry
EOSINOPHILS	2	%	1-6	Flow cytometry
MONOCYTES	6	%	2-10	Flow cytometry
BASOPHILS	0	%	0-2	Flow cytometry
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	6361.2	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	3078	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	205.2	Cells/cu.mm	20-500	Calculated
MONOCYTES	615.6	Cells/cu.mm	200-1000	Calculated
Neutrophil lymphocyte ratio (NLR)	2.07		0.78- 3.53	Calculated
PLATELET COUNT	374000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	10	mm at the end of 1 hour	0-20	Modified Westergren
PERIPHERAL SMEAR				

RBC NORMOCYTIC NORMOCHROMIC
 WBC - MILD LEUCOCYTOSIS
 PLATELETS ARE ADEQUATE ON SMEAR
 NO HEMOPARASITES SEEN

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE WITH MILD LEUCOCYTOSIS

M. Muttavarapu Viswanath

Dr. Muttavarapu Viswanath
M.B.B.S.,M.D(Pathology)
 Consultant Pathologist



Patient Name	: Mrs.T M LAKSHMI SAI	Collected	: 11/Oct/2024 08:35AM
Age/Gender	: 48 Y 3 M 10 D/F	Received	: 11/Oct/2024 01:16PM
UHID/MR No	: CASR.0000190431	Reported	: 11/Oct/2024 02:12PM
Visit ID	: CASROPV233666	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 35ES7667		

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

M. Muttavarapu Viswanath

Dr. Muttavarapu Viswanath
M.B.B.S., M.D (Pathology)
Consultant Pathologist



Patient Name : Mrs.T M LAKSHMI SAI	Collected : 11/Oct/2024 08:35AM
Age/Gender : 48 Y 3 M 10 D/F	Received : 11/Oct/2024 01:16PM
UHID/MR No : CASR.0000190431	Reported : 11/Oct/2024 05:30PM
Visit ID : CASROPV233666	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 35ES7667	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

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



Dr.R.SHALINI
M.B.B.S,M.D(Pathology)
Consultant Pathologist

SIN No:ASR241000841



Patient Name : Mrs.T M LAKSHMI SAI
Age/Gender : 48 Y 3 M 10 D/F
UHID/MR No : CASR.0000190431
Visit ID : CASROPV233666
Ref Doctor : Self
Emp/Auth/TPA ID : 35ES7667

Collected : 11/Oct/2024 08:35AM
Received : 11/Oct/2024 01:34PM
Reported : 11/Oct/2024 02:28PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

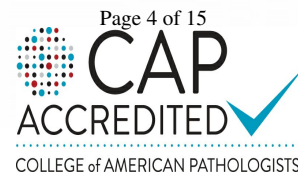
DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, FASTING , NAF PLASMA	84	mg/dL	70-100	Hexokinase



Dr. Matta Sujana Reddy
M.B.B.S, M.D (Biochemistry)
Consultant Biochemist



Patient Name : Mrs.T M LAKSHMI SAI	Collected : 11/Oct/2024 08:35AM
Age/Gender : 48 Y 3 M 10 D/F	Received : 11/Oct/2024 01:19PM
UHID/MR No : CASR.0000190431	Reported : 11/Oct/2024 04:15PM
Visit ID : CASROPV233666	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 35ES7667	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	6.2	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	131	mg/dL		Calculated


Comment:

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

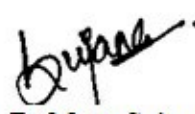
REFERENCE GROUP	HBA1C %
NON DIABETIC	<5.7
PREDIABETES	5.7 – 6.4
DIABETES	≥ 6.5
DIABETICS	
EXCELLENT CONTROL	6 – 7
FAIR TO GOOD CONTROL	7 – 8
UNSATISFACTORY CONTROL	8 – 10
POOR CONTROL	>10

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. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist



Dr. Matta Sujana Reddy
M.B.B.S.,M.D(Biochemistry)
Consultant Biochemist

Page 5 of 15

 ACCREDITED
 COLLEGE of AMERICAN PATHOLOGISTS



Patient Name : Mrs.T M LAKSHMI SAI
 Age/Gender : 48 Y 3 M 10 D/F
 UHID/MR No : CASR.0000190431
 Visit ID : CASROPV233666
 Ref Doctor : Self
 Emp/Auth/TPA ID : 35ES7667

Collected : 11/Oct/2024 08:35AM
 Received : 11/Oct/2024 01:19PM
 Reported : 11/Oct/2024 04:15PM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

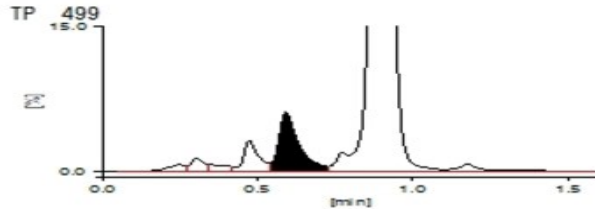
Chromatogram Report

HLC72368 V5.28 1 2024-10-11 14:28:18
 ID ASR241000843
 Sample No. 10110094 SL 0003 - 09
 Patient ID
 Name
 Comment

CALIB	Y = 1.1973X + 0.5953		
Name	%	Time	Area
A1A	0.5	0.24	8.41
A1B	0.7	0.30	12.47
F	0.5	0.39	8.79
LA1C+	1.9	0.47	33.04
SA1C	6.2	0.59	83.12
AO	92.3	0.89	1641.72
H-V0			
H-V1			
H-V2			

Total Area 1787.55

HbA1c 6.2 % IFCC 44 mmol/mol
HbA1 7.4 % HbF 0.5 %



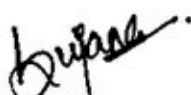
11-10-2024 14:28:19 APOLLO

APOLLO DIAGNOSTICS GLOBAL
BALANAGER

1 / 1



Dr. RAJESH BATTINA
 PhD.(Biochemistry)
 Consultant Biochemist



Dr. Matta Sujana Reddy
 M.B.B.S., M.D.(Biochemistry)
 Consultant Biochemist

Page 6 of 15
CAP
 ACCREDITED
 COLLEGE of AMERICAN PATHOLOGISTS



Patient Name	: Mrs.T M LAKSHMI SAI	Collected	: 11/Oct/2024 08:35AM
Age/Gender	: 48 Y 3 M 10 D/F	Received	: 11/Oct/2024 01:19PM
UHID/MR No	: CASR.0000190431	Reported	: 11/Oct/2024 04:15PM
Visit ID	: CASROPV233666	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 35ES7667		

DEPARTMENT OF BIOCHEMISTRY

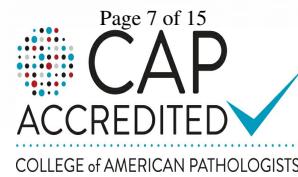
ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324



Dr. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist



Dr. Matta Sujana Reddy
M.B.B.S.,M.D(Biochemistry)
Consultant Biochemist



Patient Name : Mrs.T M LAKSHMI SAI	Collected : 11/Oct/2024 08:35AM
Age/Gender : 48 Y 3 M 10 D/F	Received : 11/Oct/2024 01:33PM
UHID/MR No : CASR.0000190431	Reported : 11/Oct/2024 04:00PM
Visit ID : CASROPV233666	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 35ES7667	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	167	mg/dL	<200	CHO-POD
TRIGLYCERIDES	101	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	51	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	116	mg/dL	<130	Calculated
LDL CHOLESTEROL	95.8	mg/dL	<100	Calculated
VLDL CHOLESTEROL	20.2	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.27		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	< 0.01		<0.11	Calculated

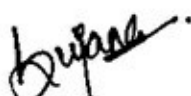
Comment:

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



Dr. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist



Dr. Matta Sujana Reddy
M.B.B.S.,M.D(Biochemistry)
Consultant Biochemist



Patient Name : Mrs.T M LAKSHMI SAI	Collected : 11/Oct/2024 08:35AM
Age/Gender : 48 Y 3 M 10 D/F	Received : 11/Oct/2024 01:33PM
UHID/MR No : CASR.0000190431	Reported : 11/Oct/2024 04:00PM
Visit ID : CASROPV233666	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 35ES7667	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	1.00	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.18	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.82	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	35	U/L	<35	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	27.0	U/L	<35	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	0.8		<1.15	Calculated
ALKALINE PHOSPHATASE	95.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.75	g/dL	6.6-8.3	Biuret
ALBUMIN	4.50	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.25	g/dL	2.0-3.5	Calculated
A/G RATIO	1.38		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. 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.

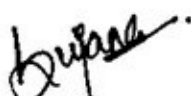
2. Cholestatic Patten:*ALP – Disproportionate increase in ALP compared with AST, ALT. ALP elevation also seen in pregnancy, impacted by age and sex.*Bilirubin elevated- predominantly direct , To establish the hepatic origin correlation with elevated GGT helps.

3. Synthetic function impairment:*Albumin- Liver disease reduces albumin levels, Correlation with PT (Prothrombin Time) helps.

4. Associated tests for assessment of liver fibrosis - Fibrosis-4 and APRI Index.



Dr. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist



Dr. Matta Sujana Reddy
M.B.B.S.,M.D(Biochemistry)
Consultant Biochemist



Patient Name : Mrs.T M LAKSHMI SAI	Collected : 11/Oct/2024 08:35AM
Age/Gender : 48 Y 3 M 10 D/F	Received : 11/Oct/2024 01:33PM
UHID/MR No : CASR.0000190431	Reported : 11/Oct/2024 04:00PM
Visit ID : CASROPV233666	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 35ES7667	

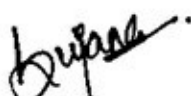
DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM				
CREATININE	0.31	mg/dL	0.66 - 1.09	Modified Jaffe, Kinetic
UREA	14.70	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	6.9	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.43	mg/dL	2.6-6.0	Uricase PAP
CALCIUM	9.80	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.68	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	140	mmol/L	136-146	ISE (Indirect)
POTASSIUM	3.8	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	102	mmol/L	101-109	ISE (Indirect)
PROTEIN, TOTAL	7.75	g/dL	6.6-8.3	Biuret
ALBUMIN	4.50	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.25	g/dL	2.0-3.5	Calculated
A/G RATIO	1.38		0.9-2.0	Calculated



Dr. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist



Dr. Matta Sujana Reddy
M.B.B.S.,M.D(Biochemistry)
Consultant Biochemist



Patient Name : Mrs.T M LAKSHMI SAI	Collected : 11/Oct/2024 08:35AM
Age/Gender : 48 Y 3 M 10 D/F	Received : 11/Oct/2024 01:33PM
UHID/MR No : CASR.0000190431	Reported : 11/Oct/2024 02:31PM
Visit ID : CASROPV233666	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 35ES7667	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	30.00	U/L	<38	IFCC



Dr. Matta Sujana Reddy
M.B.B.S, M.D (Biochemistry)
Consultant Biochemist



Patient Name : Mrs.T M LAKSHMI SAI
 Age/Gender : 48 Y 3 M 10 D/F
 UHID/MR No : CASR.0000190431
 Visit ID : CASROPV233666
 Ref Doctor : Self
 Emp/Auth/TPA ID : 35ES7667

Collected : 11/Oct/2024 08:35AM
 Received : 11/Oct/2024 01:32PM
 Reported : 11/Oct/2024 02:41PM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324


Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM				
TRI-iodothyronine (T3, TOTAL)	0.82	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	11.42	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.066	µIU/mL	0.38-5.33	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 Treatment.
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



Dr. RAJESH BATTINA
 PhD.(Biochemistry)
 Consultant Biochemist

Page 12 of 15
CAP
 ACCREDITED
 COLLEGE of AMERICAN PATHOLOGISTS



Patient Name	: Mrs.T M LAKSHMI SAI	Collected	: 11/Oct/2024 08:35AM
Age/Gender	: 48 Y 3 M 10 D/F	Received	: 11/Oct/2024 01:32PM
UHID/MR No	: CASR.0000190431	Reported	: 11/Oct/2024 02:41PM
Visit ID	: CASROPV233666	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 35ES7667		

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma
------	------	------	------	--



Dr. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist

SIN No: ASR241000842

Apollo Health and Lifestyle Limited (CIN: U95110TG2000PLC115810)
This test has been performed at Apollo Health & Lifestyle Ltd. Global Reference Laboratory, Hyderabad
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

Page 13 of 15
CAP
ACCREDITED ✓
COLLEGE of AMERICAN PATHOLOGISTS



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

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

Patient Name : Mrs.T M LAKSHMI SAI
Age/Gender : 48 Y 3 M 10 D/F
UHID/MR No : CASR.0000190431
Visit ID : CASROPV233666
Ref Doctor : Self
Emp/Auth/TPA ID : 35ES7667

Collected : 11/Oct/2024 08:35AM
Received : 11/Oct/2024 02:17PM
Reported : 11/Oct/2024 03:38PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
COMPLETE URINE EXAMINATION (CUE) , URINE				
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Scattering of light
TRANSPARENCY	CLEAR		CLEAR	Scattering of light
pH	5.0		5-7.5	Bromothymol Blue
SP. GRAVITY	1.007		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GOD-POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	Diazonium Salt
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	Sodium nitro prusside
UROBILINOGEN	NORMAL		NORMAL (0.1-1.8mg/dl)	Diazonium salt
NITRITE	NEGATIVE		NEGATIVE	Sulfanilic acid
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Diazonium salt
CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY				
PUS CELLS	1	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1	/hpf	< 10	Microscopy
RBC	0	/hpf	0-2	Microscopy
CASTS	ABSENT	/lpf	0-2 Hyaline Cast	Microscopy
CRYSTALS	ABSENT	/hpf	Occasional-Few	Microscopy

Comment:

All urine samples are checked for adequacy and suitability before examination. All abnormal chemical examination are rechecked and verified by manual methods. Microscopy findings are reported as an average of 10 high power fields.



Dr.R.SHALINI
M.B.B.S,M.D(Pathology)
Consultant Pathologist

SIN No:ASR241000844



Patient Name : Mrs.T M LAKSHMI SAI
 Age/Gender : 48 Y 3 M 10 D/F
 UHID/MR No : CASR.0000190431
 Visit ID : CASROPV233666
 Ref Doctor : Self
 Emp/Auth/TPA ID : 35ES7667

Collected : 12/Oct/2024 08:22AM
 Received : 12/Oct/2024 02:43PM
 Reported : 14/Oct/2024 04:11PM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CYTOLOGY

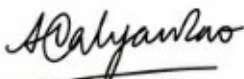
LBC PAP SMEAR , CERVICAL SAMPLE

	CYTOLOGY NO.	22567/24
I	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
II	MICROSCOPY	Superficial and intermediate squamous epithelial cells with benign morphology. Inflammatory cells, predominantly neutrophils. Negative for intraepithelial lesion/malignancy.
III	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

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 *****

Result/s to Follow:
PERIPHERAL SMEAR



Dr.A.Kalyan Rao
M.B.B.S.,M.D(Pathology)
Consultant Pathologist

Page 15 of 15
CAP
 ACCREDITED
 COLLEGE of AMERICAN PATHOLOGISTS



SIN No:ASR241000949

Apollo Health and Lifestyle Limited, Global Reference Laboratory Hyderabad
 Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | A-12, # 1-9-71/A/12/B, Rishab Heights, Rukminipuri Housing Colony, A S Rao Nagar, Hyderabad, Telangana, India - 500062
 www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK

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

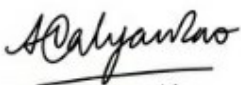
1860 500 7788
 www.apolloclinic.com

Patient Name : Mrs.T M LAKSHMI SAI
Age/Gender : 48 Y 3 M 10 D/F
UHID/MR No : CASR.0000190431
Visit ID : CASROPV233666
Ref Doctor : Self
Emp/Auth/TPA ID : 35ES7667

Collected : 12/Oct/2024 08:22AM
Received : 12/Oct/2024 02:43PM
Reported : 14/Oct/2024 04:11PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

TERMS AND CONDITIONS GOVERNING THIS REPORT

1. Reported results are for information and interpretation of the referring doctor or such other medical professionals, who understand reporting units, reference ranges and limitation of technologies. Laboratories not be responsible for any interpretation whatsoever.
2. It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of particulars have been confirmed by the patient or his / her representative at the point of generation of said specimen.
3. The reported results are restricted to the given specimen only. Results may vary from lab to lab and from time to time for the same parameter for the same patient (within subject biological variation).
4. The patient details along with their results in certain cases like notifiable diseases and as per local regulatory requirements will be communicated to the assigned regulatory bodies.
5. The patient samples can be used as part of internal quality control, test verification, data analysis purposes within the testing scope of the laboratory.
6. This report is not valid for medico legal purposes. It is performed to facilitate medical diagnosis only.



Dr.A.Kalyan Rao
M.B.B.S.,M.D(Pathology)
Consultant Pathologist



CAP
ACCREDITED
COLLEGE of AMERICAN PATHOLOGISTS



SIN No:ASR241000949

Apollo Health and Lifestyle Limited

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |
www.apollohi.com | Email ID: enquiry@apollohi.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK

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



1860 500 7788
www.apolloclinic.com

Patient Name	: Mrs. T M Lakshmi sai	Age	: 48Yrs 3Mths 13Days
UHID	: CASR.0000190431	OP Visit No.	: CASROPV233666
Printed On	: 12-10-2024 09:58 AM	Advised/Pres Doctor	: --
Department	: Cardiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employeer Id	: 35ES7667		

DEPARTMENT OF CARDIOLOGY

Observation :-

1. Sinus tachycardia.
2. Heart rate is 103 beats per minutes.
3. No pathological Q wave or ST-T changes seen.
4. Normal P,QRS,T waves and axis.
5. No evidence of chamber, hypertrophy or enlargement seen.

Impression:

SINUS TACHYCARDIA.
WITH IN NORMAL LIMITS.
TO CORRELATE CLINICALLY.

---End Of The Report---



DR. MRINAL .

MBBS, DIPCARD member of American college of Cardiology
58051
Cardiology

Patient Name	: Mrs. T M Lakshmi sai	Age	: 48Yrs 3Mths 13Days
UHID	: CASR.0000190431	OP Visit No.	: CASROPV233666
Printed On	: 12-10-2024 04:54 AM	Advised/Pres Doctor	: --
Department	: Radiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employer Id	: 35ES7667		

DEPARTMENT OF RADIOLOGY

ULTRASOUND WHOLE ABDOMEN FEMALE

Liver 16.7 cm Enlarged in size and shows increased echotexture.

Portal vein branches are mildly dilated

Main portal vein diameter measuring **11.0mm**

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.

Right kidney : 94x42mm

Left kidney : 98x44mm

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

Urinary Bladder is well distended and appears normal. No evidence of any wall thickening or abnormality.

Uterus Small in size post menopausal status

ET : Not well delineated

Both ovaries : Not adequately demonstrable

IMPRESSION:-Fatty Liver With Mild Hepatomegaly.

Portal Vein Branches Are Mildly Dilated
Suggested **MRCP** if Clinically Indicated.

---End Of The Report---



Dr.K PRAVEEN BABU

--

--

Radiology



Apollo Clinic

Apollo Clinic
LIFE WITH CARE

PHYSICAL EXAMINATION FORM

Date 11/10/24

UHID 190431

Name Mrs. TM Lakshmi Saravali Age 48/f

Height Cms

Weight Kgs

Chest Measurement (in)cm (out)cm

Waist cm HIP

Pulse Bt/Min BMI kgs/cm²

BP mm/Hg SPO2 %

POWER PRESCRIPTION

NAME: T.M. Lakshmi Sai

GENDER: M/F

DATE: 11/10/24

AGE: 48 yrs.

UHID:

RIGHT EYE

	SPH	CYL	AXIS	VISION
DISTANCE	-	-	-	6/6
NEAR	+ 1.75	-	-	nb

LEFT EYE

	SPH	CYL	AXIS	VISION
DISTANCE	-	-	-	6/6
NEAR	+ 1.75	-	-	rb

COLOUR VISION :

DIAGNOSIS : *no rx med*

OTHER FINDINGS :

INSTRUCTIONS :

LM
SIGNATURE

Apollo Health and Lifestyle Limited

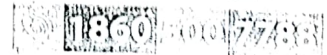
ICIN: UPS110TN2000PLC046089 | Regd. Office: 19 Bishop Garden, K A Puram, Chennai 600 028, Tamil Nadu, India | Email ID: info@apollohl.com

APOLLO CLINICS NETWORK TELANGANA

Hyderabad (AS) Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT



190431
48 Years

MRS T M LAKSHMI SAI
Female

10/10/2024 21:38:29
Apollo Clinic A S Rao Nagar

Rate 103 . Sinus tachycardia
RR 583
PR 132
QRSD 76
QT 359
QTcB 470
QTcF 430

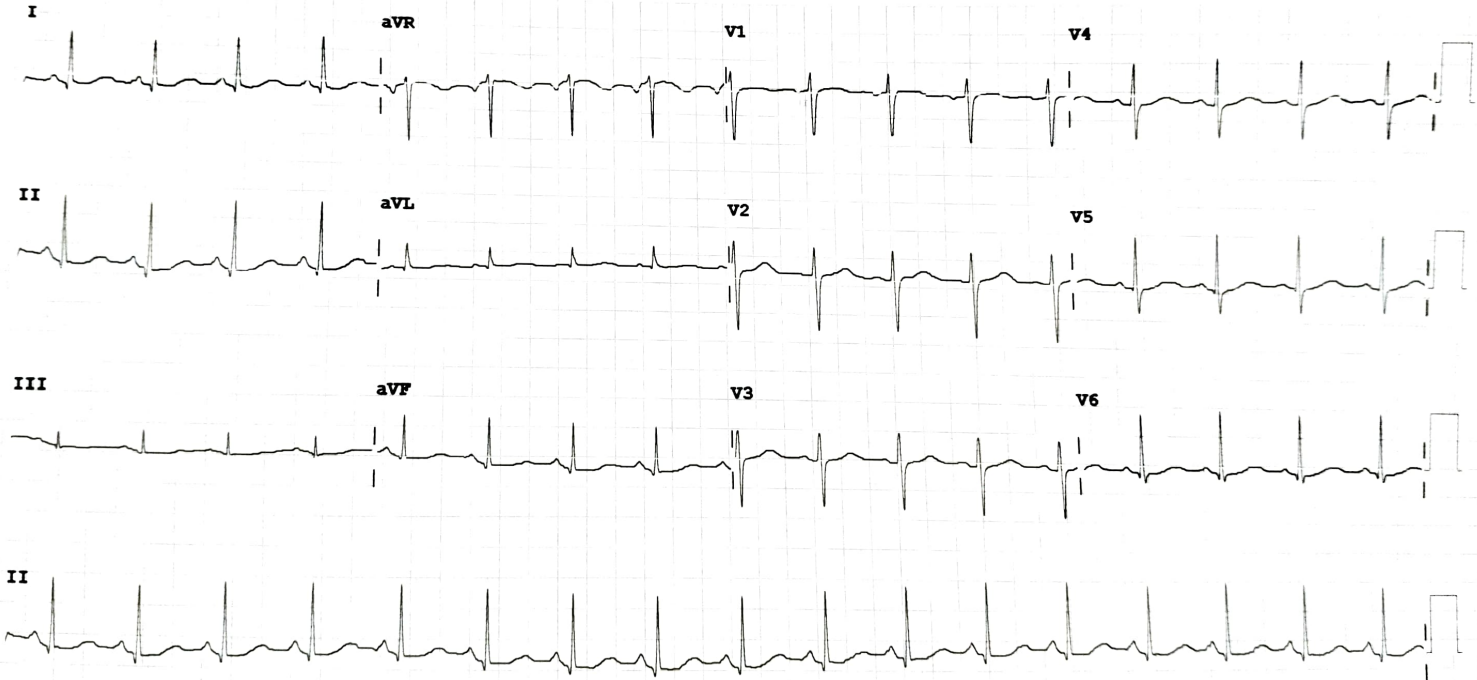
Sinus Tachycardia
WNL

--AXIS--

P 46
QRS 38
T 27

12 Lead; Standard Placement

Unconfirmed Diagnosis



Am
p Nag
ata)

Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

F 50~ 0.15- 40 Hz PH100B CL P?