


Patient Name : Mrs.LAKSHMI THIRUPATHAMMA JANGA	Collected : 07/Mar/2024 09:26AM
Age/Gender : 30 Y 6 M 9 D/F	Received : 07/Mar/2024 11:01AM
UHID/MR No : CJPN.000009850	Reported : 07/Mar/2024 01:17PM
Visit ID : CCHAOPV325600	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : AIAPT5521B	

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	12.5	g/dL	12-15	Spectrophotometer
PCV	35.80	%	36-46	Electronic pulse & Calculation
RBC COUNT	4.16	Million/cu.mm	3.8-4.8	Electrical Impedance
MCV	86.1	fL	83-101	Calculated
MCH	30	pg	27-32	Calculated
MCHC	34.8	g/dL	31.5-34.5	Calculated
R.D.W	12.8	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	7,170	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	64.6	%	40-80	Electrical Impedance
LYMPHOCYTES	27.4	%	20-40	Electrical Impedance
EOSINOPHILS	2.1	%	1-6	Electrical Impedance
MONOCYTES	5.7	%	2-10	Electrical Impedance
BASOPHILS	0.2	%	0-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4631.82	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1964.58	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	150.57	Cells/cu.mm	20-500	Calculated
MONOCYTES	408.69	Cells/cu.mm	200-1000	Calculated
BASOPHILS	14.34	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	2.36		0.78- 3.53	Calculated
PLATELET COUNT	274000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	11	mm at the end of 1 hour	0-20	Modified Westergren
PERIPHERAL SMEAR				
RBC NORMOCYTIC NORMOCHROMIC				
WBC WITHIN NORMAL LIMITS				


 Dr.KASULA SIDDARTHA
 M.B.B.S,DNB(Pathology)
 Consultant Pathologist

Page 1 of 18
CAP
 ACCREDITED
 COLLEGE of AMERICAN PATHOLOGISTS



SIN No:BED240060066


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

Patient Name	: Mrs.LAKSHMI THIRUPATHAMMA JANGA	Collected	: 07/Mar/2024 09:26AM
Age/Gender	: 30 Y 6 M 9 D/F	Received	: 07/Mar/2024 11:01AM
UHID/MR No	: CJPN.000009850	Reported	: 07/Mar/2024 01:17PM
Visit ID	: CCHAOPV325600	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: AIAPT5521B		

DEPARTMENT OF HAEMATOLOGY

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

PLATELETS ARE ADEQUATE ON SMEAR
NO HEMOPARASITES SEEN
IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE


Dr.KASULA SIDDARTHA
M.B.B.S,DNB(Pathology)
Consultant Pathologist

SIN No:BED240060066

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

Page 2 of 18
CAP
ACCREDITED
COLLEGE of AMERICAN PATHOLOGISTS



Patient Name : Mrs.LAKSHMI THIRUPATHAMMA JANGA	Collected : 07/Mar/2024 09:26AM
Age/Gender : 30 Y 6 M 9 D/F	Received : 07/Mar/2024 11:01AM
UHID/MR No : CJPN.000009850	Reported : 07/Mar/2024 03:02PM
Visit ID : CCHAOPV325600	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : AIAPT5521B	

DEPARTMENT OF HAEMATOLOGY

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

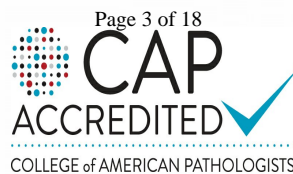
Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA				
BLOOD GROUP TYPE	B			Microplate technology
Rh TYPE	Positive			Microplate technology



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

SIN No:BED240060066

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



Patient Name : Mrs.LAKSHMI THIRUPATHAMMA JANGA	Collected : 07/Mar/2024 12:02PM
Age/Gender : 30 Y 6 M 9 D/F	Received : 07/Mar/2024 01:43PM
UHID/MR No : CJPN.000009850	Reported : 07/Mar/2024 02:14PM
Visit ID : CCHAOPV325600	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : AIAPT5521B	

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	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 $> \text{ or } = 126 \text{ mg/dL}$ and/or a random / 2 hr post glucose value of $> \text{ or } = 200 \text{ mg/dL}$ on at least 2 occasions.
- Very high glucose levels ($>450 \text{ mg/dL}$ in adults) may result in Diabetic Ketoacidosis & is considered critical.

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	91	mg/dL	70-140	HEXOKINASE

Comment:

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

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

K. Anusha
 Dr.K.Anusha
 M.B.B.S,M.D(Biochemistry)
 Consultant Biochemist



SIN No:PLP1427965

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

Patient Name : Mrs.LAKSHMI THIRUPATHAMMA JANGA	Collected : 07/Mar/2024 09:26AM
Age/Gender : 30 Y 6 M 9 D/F	Received : 07/Mar/2024 11:46AM
UHID/MR No : CJPN.000009850	Reported : 07/Mar/2024 01:42PM
Visit ID : CCHAOPV325600	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : AIAPT5521B	

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	5.4	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	108	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

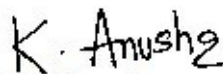
Note: Dietary preparation or fasting is not required.

- 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.E.Maruthi Prasad
PhD (Biochemistry)
Consultant biochemist

SIN No:EDT240027083



Dr.K.Anusha
M.B.B.S,M.D(Biochemistry)
Consultant Biochemist

Page 5 of 18
CAP
ACCREDITED
COLLEGE of AMERICAN PATHOLOGISTS



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

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)
Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |
www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Address:
9, #1-58/91/SS, Suresh Square, Madeenaguda, Seri Lingampally Mandal,
Chanda Nagar, Hyderabad, Telangana, India - 500050

 **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.LAKSHMI THIRUPATHAMMA JANGA	Collected : 07/Mar/2024 09:26AM
Age/Gender : 30 Y 6 M 9 D/F	Received : 07/Mar/2024 11:46AM
UHID/MR No : CJPN.000009850	Reported : 07/Mar/2024 01:42PM
Visit ID : CCHAOPV325600	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : AIAPT5521B	

DEPARTMENT OF BIOCHEMISTRY

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

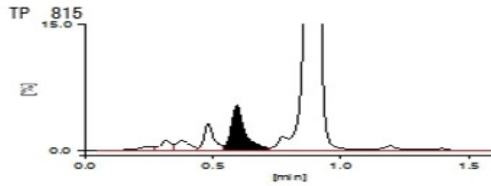
Chromatogram Report

1 V5.28 1 2024-03-07 13:29:49
 ID EDT240027083
 Sample No. 03070068 SL 0006 - 02
 Patient ID
 Name
 Comment

Y = 1.1688X + 0.6532			
GALIB Name	%	Time	Area
A1A	0.4	0.25	8.02
A1B	0.8	0.32	13.79
F	0.9	0.38	16.06
LA1C+	1.8	0.48	31.24
SA1C	5.4	0.59	73.73
AO	92.9	0.89	1655.50
H-V0			
H-V1			
H-V2			

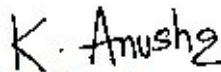
Total Area 1798.34

HbA1c 5.4 % **IFCC 35 mmol/mol**
 HbA1 6.6 % HbF 0.9 %




Dr.E.Maruthi Prasad
PhD (Biochemistry)
Consultant biochemist

SIN No:EDT240027083



Dr.K.Anusha
M.B.B.S,M.D(Biochemistry)
Consultant Biochemist



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

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)
 Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |
 www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Address:
 9, #1-58/91/SS, Suresh Square, Madeenaguda, Seri Lingampally Mandal,
 Chanda Nagar, Hyderabad, Telangana, India - 500050

1860 500 7788
 www.apolloclinic.com


APOLLO CLINICS NETWORK

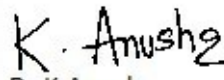
Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) Andhra Pradesh: Vizag (Seethamma Peta) Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur 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)

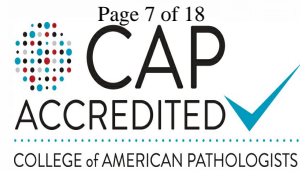
Patient Name	: Mrs.LAKSHMI THIRUPATHAMMA JANGA	Collected	: 07/Mar/2024 09:26AM
Age/Gender	: 30 Y 6 M 9 D/F	Received	: 07/Mar/2024 11:46AM
UHID/MR No	: CJPN.000009850	Reported	: 07/Mar/2024 01:42PM
Visit ID	: CCHAOPV325600	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: AIAPT5521B		

DEPARTMENT OF BIOCHEMISTRY

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


Dr.E.Maruthi Prasad
PhD (Biochemistry)
Consultant biochemist


Dr.K.Anusha
M.B.B.S.,M.D(Biochemistry)
Consultant Biochemist

Page 7 of 18

ACCREDITED
COLLEGE of AMERICAN PATHOLOGISTS



SIN No:EDT240027083

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

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)
Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |
www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Address:
9, #1-58/91/SS, Suresh Square, Madeenaguda, Seri Lingampally Mandal,
Chanda Nagar, Hyderabad, Telangana, India - 500050

 **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.LAKSHMI THIRUPATHAMMA JANGA	Collected : 07/Mar/2024 09:26AM
Age/Gender : 30 Y 6 M 9 D/F	Received : 07/Mar/2024 11:25AM
UHID/MR No : CJPN.000009850	Reported : 07/Mar/2024 01:08PM
Visit ID : CCHAOPV325600	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : AIAPT5521B	

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	192	mg/dL	<200	CHO-POD
TRIGLYCERIDES	103	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	55	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	137	mg/dL	<130	Calculated
LDL CHOLESTEROL	116.4	mg/dL	<100	Calculated
VLDL CHOLESTEROL	20.6	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.49		0-4.97	Calculated

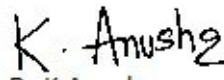
Comment:

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	Desirable	Borderline High	High	Very High
TOTAL CHOLESTEROL	< 200	200 - 239	≥ 240	
TRIGLYCERIDES	<150	150 - 199	200 - 499	≥ 500
LDL	Optimal < 100 Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 60			
NON-HDL CHOLESTEROL	Optimal <130; Above Optimal 130-159	160-189	190-219	>220

- Measurements in the same patient on different days can show physiological and analytical variations.
- NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
- Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.
- Low HDL levels are associated with Coronary Heart Disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
- As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
- VLDL, LDL Cholesterol Non HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 400 mg/dL. When Triglycerides are more than 400 mg/dL LDL cholesterol is a direct measurement.


Dr.E.Maruthi Prasad
 PhD (Biochemistry)
 Consultant biochemist


Dr.K.Anusha
 M.B.B.S,M.D(Biochemistry)
 Consultant Biochemist

Page 8 of 18
CAP
 ACCREDITED
 COLLEGE of AMERICAN PATHOLOGISTS



SIN No:SE04652595

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

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)
 Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |
 www.apolloh.com | Email ID: enquiry@apolloh.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Address:
 9, #1-58/91/SS, Suresh Square, Madeenaguda, Seri Lingampally Mandal,
 Chanda Nagar, Hyderabad, Telangana, India - 500050


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.LAKSHMI THIRUPATHAMMA JANGA
Age/Gender : 30 Y 6 M 9 D/F
UHID/MR No : CJPN.000009850
Visit ID : CCHAOPV325600
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : AIAPT5521B

Collected : 07/Mar/2024 09:26AM
Received : 07/Mar/2024 11:25AM
Reported : 07/Mar/2024 01:08PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

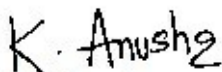
DEPARTMENT OF BIOCHEMISTRY

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



Dr.E.Maruthi Prasad
PhD (Biochemistry)
Consultant biochemist

SIN No:SE04652595



Dr.K.Anusha
M.B.B.S.,M.D(Biochemistry)
Consultant Biochemist

Page 9 of 18
CAP
ACCREDITED
COLLEGE of AMERICAN PATHOLOGISTS



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

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)
Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |
www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Address:
9, #1-58/91/SS, Suresh Square, Madeenaguda, Seri Lingampally Mandal,
Chanda Nagar, Hyderabad, Telangana, India - 500050

 **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.LAKSHMI THIRUPATHAMMA JANGA	Collected : 07/Mar/2024 09:26AM
Age/Gender : 30 Y 6 M 9 D/F	Received : 07/Mar/2024 11:25AM
UHID/MR No : CJPN.000009850	Reported : 07/Mar/2024 01:08PM
Visit ID : CCHAOPV325600	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : AIAPT5521B	

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	0.40	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.05	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.35	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	26	U/L	<35	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	23.0	U/L	<35	IFCC
ALKALINE PHOSPHATASE	93.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.38	g/dL	6.6-8.3	Biuret
ALBUMIN	4.19	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.19	g/dL	2.0-3.5	Calculated
A/G RATIO	1.31		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'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.

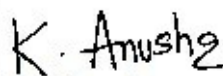
3. Synthetic function impairment:

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



Dr.E.Maruthi Prasad
PhD (Biochemistry)
Consultant biochemist

SIN No:SE04652595



Dr.K.Anusha
M.B.B.S.,M.D(Biochemistry)
Consultant Biochemist



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

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)
Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |
www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Address:
9, #1-58/91/SS, Suresh Square, Madeenaguda, Seri Lingampally Mandal,
Chanda Nagar, Hyderabad, Telangana, India - 500050

 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.LAKSHMI THIRUPATHAMMA JANGA	Collected : 07/Mar/2024 09:26AM
Age/Gender : 30 Y 6 M 9 D/F	Received : 07/Mar/2024 11:25AM
UHID/MR No : CJPN.000009850	Reported : 07/Mar/2024 01:08PM
Visit ID : CCHAOPV325600	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : AIAPT5521B	

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	0.60	mg/dL	0.66 - 1.09	Modified Jaffe, Kinetic
UREA	26.70	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	12.5	mg/dL	8.0 - 23.0	Calculated
URIC ACID	6.18	mg/dL	2.6-6.0	Uricase PAP
CALCIUM	9.76	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.42	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	139	mmol/L	136-146	ISE (Indirect)
POTASSIUM	4.2	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	105	mmol/L	101-109	ISE (Indirect)
PROTEIN, TOTAL	7.38	g/dL	6.6-8.3	Biuret
ALBUMIN	4.19	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.19	g/dL	2.0-3.5	Calculated
A/G RATIO	1.31		0.9-2.0	Calculated

Maruthi...
Dr.E.Maruthi Prasad
 PhD (Biochemistry)
 Consultant biochemist

K. Anusha
Dr.K.Anusha
 M.B.B.S.,M.D(Biochemistry)
 Consultant Biochemist

Page 11 of 18
CAP
 ACCREDITED
 COLLEGE of AMERICAN PATHOLOGISTS



SIN No:SE04652595

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

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)
 Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |
 www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Address:
 9, #1-58/91/SS, Suresh Square, Madeenaguda, Seri Lingampally Mandal,
 Chanda Nagar, Hyderabad, Telangana, India - 500050

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.LAKSHMI THIRUPATHAMMA JANGA	Collected : 07/Mar/2024 09:26AM
Age/Gender : 30 Y 6 M 9 D/F	Received : 07/Mar/2024 11:25AM
UHID/MR No : CJPN.000009850	Reported : 07/Mar/2024 12:44PM
Visit ID : CCHAOPV325600	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : AIAPT5521B	

DEPARTMENT OF BIOCHEMISTRY

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

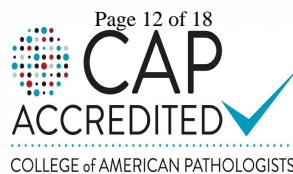
Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	37.00	U/L	<38	IFCC

K. Anusha

Dr.K.Anusha
M.B.B.S,M.D(Biochemistry)
Consultant Biochemist

SIN No:SE04652595

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



Patient Name : Mrs.LAKSHMI THIRUPATHAMMA JANGA	Collected : 07/Mar/2024 09:26AM
Age/Gender : 30 Y 6 M 9 D/F	Received : 07/Mar/2024 11:24AM
UHID/MR No : CJPN.000009850	Reported : 07/Mar/2024 01:41PM
Visit ID : CCHAOPV325600	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : AIAPT5521B	

DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM				
TRI-IODOTHYRONINE (T3, TOTAL)	0.94	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	13.28	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	1.183	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 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

K. Anusha
 Dr.K.Anusha
 M.B.B.S.,M.D(Biochemistry)
 Consultant Biochemist



SIN No:SPL24039711

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

Patient Name : Mrs.LAKSHMI THIRUPATHAMMA JANGA
Age/Gender : 30 Y 6 M 9 D/F
UHID/MR No : CJPN.000009850
Visit ID : CCHAOPV325600
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : AIAPT5521B

Collected : 07/Mar/2024 09:26AM
Received : 07/Mar/2024 11:24AM
Reported : 07/Mar/2024 01:41PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

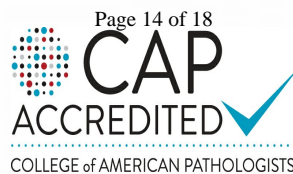
ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

K. Anusha

Dr.K.Anusha
M.B.B.S,M.D(Biochemistry)
Consultant Biochemist

SIN No:SPL24039711

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



Patient Name : Mrs.LAKSHMI THIRUPATHAMMA JANGA	Collected : 07/Mar/2024 09:26AM
Age/Gender : 30 Y 6 M 9 D/F	Received : 07/Mar/2024 01:40PM
UHID/MR No : CJPN.000009850	Reported : 07/Mar/2024 05:36PM
Visit ID : CCHAOPV325600	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : AIAPT5521B	

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	Bromothymol Blue
SP. GRAVITY	1.025		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	AZO COUPLING
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	EHRlich
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	PYRROLE HYDROLYSIS
CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY				
PUS CELLS	2-3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	3-4	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY



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

SIN No:UR2298922

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

Page 15 of 18
CAP
ACCREDITED
COLLEGE of AMERICAN PATHOLOGISTS



Patient Name : Mrs.LAKSHMI THIRUPATHAMMA JANGA	Collected : 07/Mar/2024 12:02PM
Age/Gender : 30 Y 6 M 9 D/F	Received : 07/Mar/2024 01:42PM
UHID/MR No : CJPN.000009850	Reported : 07/Mar/2024 07:51PM
Visit ID : CCHAOPV325600	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : AIAPT5521B	

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.SRINIVAS N.S.NORI
M.B.B.S,M.D(Pathology)
CONSULTANT PATHOLOGY

SIN No:UPP016880

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




Patient Name : Mrs.LAKSHMI THIRUPATHAMMA JANGA	Collected : 07/Mar/2024 09:26AM
Age/Gender : 30 Y 6 M 9 D/F	Received : 07/Mar/2024 01:41PM
UHID/MR No : CJPN.000009850	Reported : 07/Mar/2024 05:36PM
Visit ID : CCHAOPV325600	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : AIAPT5521B	

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



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

SIN No:UF010917

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

Page 17 of 18
CAP
ACCREDITED
COLLEGE of AMERICAN PATHOLOGISTS



Patient Name : Mrs.LAKSHMI THIRUPATHAMMA JANGA	Collected : 07/Mar/2024 12:55PM
Age/Gender : 30 Y 6 M 9 D/F	Received : 07/Mar/2024 04:34PM
UHID/MR No : CJPN.000009850	Reported : 09/Mar/2024 06:09PM
Visit ID : CCHAOPV325600	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : AIAPT5521B	

DEPARTMENT OF CYTOLOGY

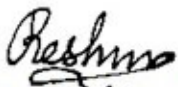
LBC PAP TEST (PAPSURE) , CERVICAL SAMPLE

	CYTOLOGY NO.	5042/24
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. 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. Reshma Stanly
M.B.B.S, DNB(Pathology)
Consultant Pathologist

SIN No: CS075844

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

Page 18 of 18
CAP
ACCREDITED
COLLEGE of AMERICAN PATHOLOGISTS



CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination of

Mrs. LAKSHMI THIRUPATHAMMA on 02/03/20 After reviewing the medical history on clinical examination it has been found that he/she is

Medically Fit	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
---------------	---	-----------------------------

Fit with restrictions/recommendations

Though following restrictions have been revealed, in my opinion, these are not impediments to the job.

1.....

2.....

3.....

However the employee should follow the advice/medication that has been communicated to him/her.

Review after


Currently Unfit.

Review after.....

.....

Recommended Unfit

.....

Dr. 

Medical Officer
The Apollo Clinic, Chandanagar

Dr. BOLLINI MAANASA JAYARAM
Reg No: TSMC/FMR/00039
Qualification: M.B.B.S, M.Sc (Perfusion)



This certificate is not meant for medico-legal purposes

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7th Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana. | Email ID: enquiry@apollohl.com

APOLLO CLINICS NETWORK TELANGANA & AP
Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal)
Vizag (Seethamma Peta)
Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT
 **1860 500 7788**

PRESCRIPTION

Besaid Bata Show Room, Madinaguda opp SBI Bank Hyderabad .040-23046745

LAKSHMI TIRUPATAMMA JANGA Date: _____

07-03-2024

Age: 30

UHID: _____ PH NO _____

	SPHE	CYL	AXIS	ADD	CVA
RIGHT	PL				20/20
LEFT	PL				20/20

Single Vision
Glass

Biofocal

Progressive
Normal Progressive

CR-39

D- Biofocal

Internal Progressive

Polycarbonate

(Glass/CR)

Photochromic

ARC

High Index

Contact Lenses:

Daily Disposables
Monthly Disposables
Quarterly Disposables

Yearly
Tori- ca
Cosmetics

Colour Vision Test:

RE: NORMAL

LE: NORMAL

NEXT EXAMINATIONS : 1 YEAR

Month / Year

Signature

Name <u>Mrs. J. Lakshmi</u>	Date <u>7/3/24</u>
Age <u>30</u>	UHID No. <u>9850</u>
<input type="checkbox"/> Male <input checked="" type="checkbox"/> Female	Ref. Physician
Ref. Diagnosis <u>ARCOFEMI</u>	

Echocardiogram Report

Echogenicity Poor Adequate Good Ht. _____ Wt. _____ BSA _____

DIMENSIONS	NORMAL	DIMENSIONS	NORMAL
Ao (ed) <u>2.7</u> cm	(1.5cm / m2)	IVS (Ed) <u>1.0</u> cm	(0.6 - 1.2 cm)
LA (es) <u>2.9</u> cm	(1.5cm / m2)	LVPW (Ed) <u>1.0</u> cm	(0.6 - 1.1 cm)
RVID (ed) _____ cm	(0.9 cm / m2)	EF <u>65</u>	(0.62 - 0.85)
LVID (ed) <u>4.0</u> cm	(2.6 - 3.4 cm / m2)	% FD <u>32</u>	(2.8% - 42%)
LVID (es) <u>2.6</u>			

MORPHOLOGICAL DATA

Mitral Valve	AML _____	Interatrial septum	_____
	PML _____	Interventricular septum	_____
Aortic Valve	_____	Pulmonary artery	_____
Tricuspid valve	_____	Aorta	_____
Pulmonary valve	_____	Right atrium	_____
Right ventricle	_____	Left atrium	_____

THE APOLLO CLINIC
PHYSICAL EXAMINATION FORM

ARCOFEMI

BILL DATE : 7/03/24, UHID: 09850

BILL NO: 8511A

PATIENT NAME : Mrs. Lakshmi

AGE: 30y

Weight : 69.2 Kgs

Thirupattamma Tanga.

Height : 157 Cms

Chest Measurement :

(in)

(out)

Abdomen :

Pulse : 83 / bpm

B.P : 100/70 / mm Hg

Hip - 100.

waist - 97

SpO2 - 100%.

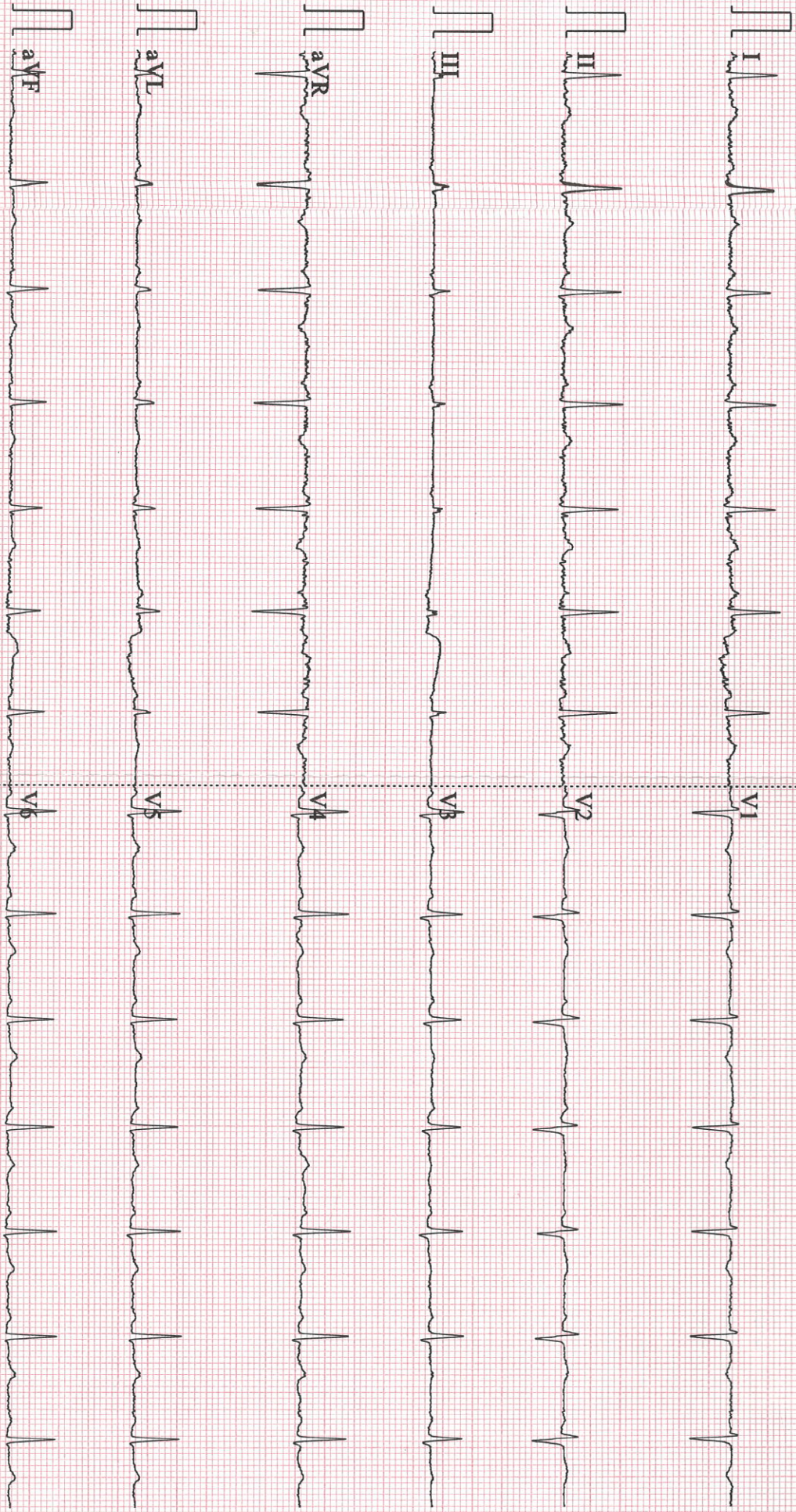
ID: 02630
LAKSHMITHIR UATHAMMA
Female 30Year-s
Req. No. :

07-03-2024 10:48:14
HR : 83 bpm
P : 100 ms
PR : 138 ms
QRS : 86 ms
QT/QTcBz : 376/442 ms
P/QRS/T : 24/42/41 °
RV5/SV1 : 0.807/0.658 mV

Diagnosis Information:
Sinus rhythm
Normal ECG

NSR

Report Confirmed by:



Patient Name	: Mrs. LAKSHMI THIRUPATHAMMA JANGA	Age/Gender	: 30 Y/F
UHID/MR No.	: CJPN.0000009850	OP Visit No	: CCHAOPV325600
Sample Collected on	:	Reported on	: 07-03-2024 12:44
LRN#	: RAD2258733	Specimen	:
Ref Doctor	: SELF		
Emp/Auth/TPA ID	: AIAPT5521B		

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

Liver Enlarge in size and Increased Echogenicity. No focal lesion is seen. PV and CBD normal.No dilatation of the intrahepatic biliary radicals. **Liver measures : 16.5 cm .**

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 Enlarge in size . No focal lesion seen. Splenic vein appears normal. **Spleen measures : 12.6 cm .**

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 CM differentiation are maintained. No calculus / hydronephrosis seen on either side. **Right kidney measures : 97 x 40 mm . , Left kidney measures : 90 x 40 mm .**

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. It shows normal shape & echo pattern.Endometrial echo-complex appears normal and **measures 8 mm**.No intra/extra uterine gestational sac seen. **Uterus measures : 65 x 25 x 30 mm .**

Both ovaries appear normal in size, shape and echotexture. **Right ovary measures : 26 x 16 mm , Left ovary measures : 25 x 15 mm .** No evidence of any adnexal pathology noted.

IMPRESSION:-

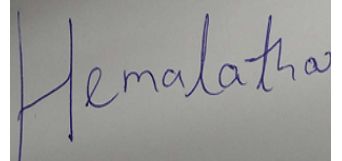
- 1 . GRADE - I FATTY LIVER .**
- 2 . GRADE - I HEPATOMEGALY .**

Patient Name : Mrs. LAKSHMI THIRUPATHAMMA JANGA

Age/Gender : 30 Y/F

3 . MILD SPLEENOMEGALY .

(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. G HEMALATHA
MBBS,DNB
Radiology

Patient Name	: Mrs. LAKSHMI THIRUPATHAMMA JANGA	Age/Gender	: 30 Y/F
UHID/MR No.	: CJPN.0000009850	OP Visit No	: CCHAOPV325600
Sample Collected on	:	Reported on	: 07-03-2024 11:02
LRN#	: RAD2258733	Specimen	:
Ref Doctor	: SELF		
Emp/Auth/TPA ID	: AIAPT5521B		

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lung fields and hila are normal .

No obvious active pleuro-parenchymal lesion seen .

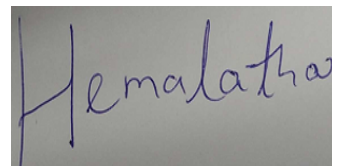
Both costophrenic and cardiophrenic angles are clear .

Both diaphragms are normal in position and contour .

Thoracic wall and soft tissues appear normal.

CONCLUSION :

No obvious abnormality seen



Dr. G HEMALATHA
MBBS,DNB
Radiology

Fwd: Health Check up Booking Confirmed Request(bobE13051),Package Code-PKG10000377, Beneficiary Code-290633

1 message

Ashok Reddy <ashoknitwg@gmail.com>
To: Srikanth Lingamneni <srikanth1987@gmail.com>

Wed, Mar 6, 2024 at 2:29 PM

----- Forwarded message -----

From: **Mediwheel** <wellness@mediwheel.in>
Date: Tue, 5 Mar, 2024, 16:59
Subject: Health Check up Booking Confirmed Request(bobE13051),Package Code-PKG10000377, Beneficiary Code-290633
To: <ashoknitwg@gmail.com>
Cc: <customercare@mediwheel.in>



Mediwheel
...Your wellness partner

011-41195959

Dear **LAKSHMI J,**

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

Hospital Package Name : Mediwheel Full Body Health Annual Plus Check

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

Name of Diagnostic/Hospital : Apollo Clinic - Chandanagar

Address of Diagnostic/Hospital- : Apollo Clinic, Suresh Square, Opposite SBI Bank, Madeenaguda, Serilingampally Mandal, Chanda Nagar - 500050

City : Hyderabad

State :

Pincode : 500050

Appointment Date : 07-03-2024

Confirmation Status : Booking Confirmed

Preferred Time : 8:30am

Booking Status : Booking Confirmed

Member Information		
Booked Member Name	Age	Gender
MS. JANGA LAKSHMI THIRUPATHAMMA	30 year	Female

Note - Please note to not pay any amount at the center.

Instructions to undergo Health Check:

- Please ensure you are on complete fasting for 10-To-12-Hours prior to check.
- During fasting time do not take any kind of medication, alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning.
- Bring urine sample in a container if possible (containers are available at the Health Check centre).

भारत सरकार
 GOVT. OF INDIA
 भारत सरकार
 GOVT. OF INDIA

20042016

भारत सरकार
 GOVT. OF INDIA

INCOME TAX DEPARTMENT
 JANGA LAKSHMI THIRUPATHANIMA
 SIVA REDDY JANGA
 Permanent Account Number
 29081993 BEEPJ9000G
 Signature
 S. Lakshmi Thirupathama

Patient Name	: Mrs. LAKSHMI THIRUPATHAMMA JANGA	Age	: 30 Y/F
UHID	: CJPN.0000009850	OP Visit No	: CCHAOPV325600
Reported By:	: Dr. A RAVINDRA	Conducted Date	: 07-03-2024 13:14
Referred By	: SELF		

ECG REPORT

Observation :-

1. Normal Sinus Rhythm.
2. Heart rate is 83beats per minutes.
3. No pathological Q wave or S-T,T changes seen.
4. Normal P,Q,R,S,T waves and axis.
5. No evidence of chamber, hypertrophy or enlargement see

Impression:

NORMAL RESTING ECG.

----- END OF THE REPORT -----



Dr. A RAVINDRA

Patient Name : Mrs. LAKSHMI THIRUPATHAMMA JANGA Age : 30 Y/F
UHID : CJPN.0000009850 OP Visit No : CCHAOPV325600
Conducted By: : Dr. A RAVINDRA Conducted Date : 07-03-2024 13:29
Referred By : SELF

2D-ECHO WITH COLOUR DOPPLER

Dimensions:

Ao (ed) 2.7 CM
LA (es) 2.9 CM
LVID (ed) 4.0 CM
LVID (es) 2.6 CM
IVS (Ed) 1.0 CM
LVPW (Ed) 1.0 CM
EF 65.00%
%FD 32.00%

MITRAL VALVE : NORMAL

AML NORMAL

PML NORMAL

AORTIC VALVE NORMAL

TRICUSPID VALVE NORMAL

RIGHT VENTRICLE NORMAL

INTER ATRIAL SEPTUM NORMAL

INTER VENTRICULAR SEPTUM INTACT

AORTA NORMAL

RIGHT ATRIUM NORMAL

LEFT ATRIUM NORMAL

Pulmonary Valve NORMAL

PERICARDIUM NO EFFUSION

LEFT VENTRICLE: NO RWMA

Patient Name	: Mrs. LAKSHMI THIRUPATHAMMA JANGA	Age	: 30 Y/F
UHID	: CJP.N.0000009850	OP Visit No	: CCHAOPV325600
Conducted By:	: Dr. A RAVINDRA	Conducted Date	: 07-03-2024 13:29
Referred By	: SELF		

COLOUR AND DOPPLER STUDIES:- NO MR/ TR/ AR/ PR

PWD: A>E AT MITRAL INFLOW

E/A-E: 0.5m/sec A: 0.6m/sec

VELOCITY ACROSS THE PULMONIC VALVE UPTO
1.0m/sec

VELOCITY ACROSS THE AV UPTO 1.2m/sec

IMPRESSION:-

NORMAL CARDIAC CHAMBERS,

NO RWMA,

GOOD LV FUNCTION,

GRADE- I LV DIASTOLIC DYSFUNCTION,

NO MR/ TR/ AR/ PR,

NO PE / CLOT / VEGS.

Ravindra A,

Patient Name : Mrs. LAKSHMI THIRUPATHAMMA JANGA Age : 30 Y/F
UHID : CJPN.0000009850 OP Visit No : CCHAOPV325600
Conducted By: : Dr. A RAVINDRA Conducted Date : 07-03-2024 13:29
Referred By : SELF

2D-ECHO WITH COLOUR DOPPLER

Dimensions:

Ao (ed) 2.7 CM
LA (es) 2.9 CM
LVID (ed) 4.0 CM
LVID (es) 2.6 CM
IVS (Ed) 1.0 CM
LVPW (Ed) 1.0 CM
EF 65.00%
%FD 32.00%

MITRAL VALVE : NORMAL

AML NORMAL

PML NORMAL

AORTIC VALVE NORMAL

TRICUSPID VALVE NORMAL

RIGHT VENTRICLE NORMAL

INTER ATRIAL SEPTUM NORMAL

INTER VENTRICULAR SEPTUM INTACT

AORTA NORMAL

RIGHT ATRIUM NORMAL

LEFT ATRIUM NORMAL

Pulmonary Valve NORMAL

PERICARDIUM NO EFFUSION

LEFT VENTRICLE: NO RWMA

Patient Name	: Mrs. LAKSHMI THIRUPATHAMMA JANGA	Age	: 30 Y/F
UHID	: CJPN.0000009850	OP Visit No	: CCHAOPV325600
Conducted By:	: Dr. A RAVINDRA	Conducted Date	: 07-03-2024 13:29
Referred By	: SELF		

COLOUR AND DOPPLER STUDIES:- NO MR/ TR/ AR/ PR

PWD: A>E AT MITRAL INFLOW

E/A-E: 0.5m/sec A: 0.6m/sec

VELOCITY ACROSS THE PULMONIC VALVE UPTO
1.0m/sec

VELOCITY ACROSS THE AV UPTO 1.2m/sec

IMPRESSION:-

NORMAL CARDIAC CHAMBERS,

NO RWMA,

GOOD LV FUNCTION,

GRADE- I LV DIASTOLIC DYSFUNCTION,

NO MR/ TER/ AR/ PR,

NO PE / CLOT / VEGS.

Ravindra A,