


Patient Name	: Mr.P LAKSHMANAN	Collected	: 23/Mar/2024 07:23AM
Age/Gender	: 35 Y 6 M 2 D/M	Received	: 23/Mar/2024 11:03AM
UHID/MR No	: CUPP.0000086879	Reported	: 23/Mar/2024 12:51PM
Visit ID	: CUPPOPV131319	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 109945		

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HEMOGRAM , WHOLE BLOOD EDTA</b>				
HAEMOGLOBIN	14.5	g/dL	13-17	Spectrophotometer
PCV	42.00	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.94	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	85.1	fL	83-101	Calculated
MCH	29.4	pg	27-32	Calculated
MCHC	34.5	g/dL	31.5-34.5	Calculated
R.D.W	13.3	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	9,190	cells/cu.mm	4000-10000	Electrical Impedance
<b>DIFFERENTIAL LEUCOCYTIC COUNT (DLC)</b>				
NEUTROPHILS	62.6	%	40-80	Electrical Impedance
LYMPHOCYTES	28.4	%	20-40	Electrical Impedance
EOSINOPHILS	3.4	%	1-6	Electrical Impedance
MONOCYTES	5.2	%	2-10	Electrical Impedance
BASOPHILS	0.4	%	0-2	Electrical Impedance
<b>ABSOLUTE LEUCOCYTE COUNT</b>				
NEUTROPHILS	5752.94	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2609.96	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	312.46	Cells/cu.mm	20-500	Calculated
MONOCYTES	477.88	Cells/cu.mm	200-1000	Calculated
BASOPHILS	36.76	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	2.2		0.78- 3.53	Calculated
PLATELET COUNT	285000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	6	mm at the end of 1 hour	0-15	Modified Westergren
<b>PERIPHERAL SMEAR</b>				

RBC NORMOCYTIC NORMOCHROMIC  
WBC WITHIN NORMAL LIMITS  
PLATELETS ARE ADEQUATE ON SMEAR

  
Dr. B Pavani  
M.B.B.S, M.D(pathalogy)  
Consultant Pathologist

SIN No:BED240078550

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




Patient Name : Mr.P LAKSHMANAN  
Age/Gender : 35 Y 6 M 2 D/M  
UHID/MR No : CUPP.0000086879  
Visit ID : CUPPOPV131319  
Ref Doctor : Dr.SELF  
Emp/Auth/TPA ID : 109945

Collected : 23/Mar/2024 07:23AM  
Received : 23/Mar/2024 11:03AM  
Reported : 23/Mar/2024 12:51PM  
Status : Final Report  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

## DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

NO HEMOPARASITES SEEN  
IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE

  
Dr. B Pavani  
M.B.B.S, M.D(pathalogy)  
Consultant Pathologist

SIN No:BED240078550

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

Page 2 of 18  
  
ACCREDITED  
COLLEGE of AMERICAN PATHOLOGISTS




Patient Name : Mr.P LAKSHMANAN	Collected : 23/Mar/2024 07:23AM
Age/Gender : 35 Y 6 M 2 D/M	Received : 23/Mar/2024 11:03AM
UHID/MR No : CUPP.0000086879	Reported : 23/Mar/2024 05:43PM
Visit ID : CUPPOPV131319	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 109945	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA</b>				
BLOOD GROUP TYPE	O			Microplate technology
Rh TYPE	Negative			Microplate technology

  
**Dr. B Pavani**  
 M.B.B.S, M.D(pathalogy)  
 Consultant Pathologist

SIN No:BED240078550

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



Patient Name : Mr.P LAKSHMANAN	Collected : 23/Mar/2024 07:23AM
Age/Gender : 35 Y 6 M 2 D/M	Received : 23/Mar/2024 11:20AM
UHID/MR No : CUPP.0000086879	Reported : 23/Mar/2024 11:44AM
Visit ID : CUPPOPV131319	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 109945	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	89	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.

*K. Anusha*

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

SIN No:PLF02130615

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



Patient Name : Mr.P LAKSHMANAN	Collected : 23/Mar/2024 10:23AM
Age/Gender : 35 Y 6 M 2 D/M	Received : 23/Mar/2024 01:11PM
UHID/MR No : CUPP.0000086879	Reported : 23/Mar/2024 02:35PM
Visit ID : CUPPOPV131319	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 109945	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	97	mg/dL	70-140	HEXOKINASE

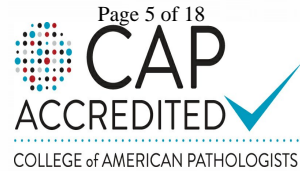
**Comment:**

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.

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

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



SIN No:PLP1435438

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

H. No 6-48/3, Peerzadiguda Panchayat, Boduppal, R R District., Uppal, Hyderabad, Telangana, India - 500039



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 : Mr.P LAKSHMANAN	Collected : 23/Mar/2024 07:23AM
Age/Gender : 35 Y 6 M 2 D/M	Received : 23/Mar/2024 11:07AM
UHID/MR No : CUPP.0000086879	Reported : 23/Mar/2024 12:10PM
Visit ID : CUPPOPV131319	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 109945	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA</b>				
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)

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



SIN No:EDT240035793

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

Patient Name : Mr.P LAKSHMANAN  
 Age/Gender : 35 Y 6 M 2 D/M  
 UHID/MR No : CUPP.0000086879  
 Visit ID : CUPPOPV131319  
 Ref Doctor : Dr.SELF  
 Emp/Auth/TPA ID : 109945

Collected : 23/Mar/2024 07:23AM  
 Received : 23/Mar/2024 11:07AM  
 Reported : 23/Mar/2024 12:10PM  
 Status : Final Report  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

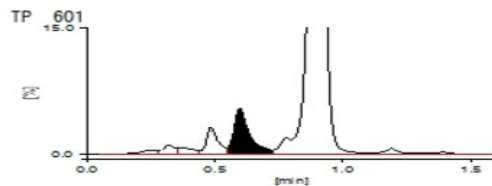
Chromatogram Report

I V5.28 1 2024-03-23 11:52:45  
 ID EDT240035793  
 Sample No. 03230044 SL 0002 - 04  
 Patient ID  
 Name  
 Comment

CALIB Name	%	Time	Area
A1A	0.4	0.25	6.18
A1B	0.7	0.32	10.07
F	0.6	0.37	9.31
LA1C+	1.8	0.48	27.60
SA1C	5.5	0.60	64.40
AO	92.8	0.89	1390.26
H-V0			
H-V1			
H-V2			

Total Area 1507.82

**HbA1c 5.5 %** **IFCC 37 mmol/mol**  
**HbA1 6.6 %** **HbF 0.6 %**



*K. Anusha*

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

SIN No:EDT240035793

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



Patient Name : Mr.P LAKSHMANAN  
Age/Gender : 35 Y 6 M 2 D/M  
UHID/MR No : CUPP.0000086879  
Visit ID : CUPPOPV131319  
Ref Doctor : Dr.SELF  
Emp/Auth/TPA ID : 109945

Collected : 23/Mar/2024 07:23AM  
Received : 23/Mar/2024 11:07AM  
Reported : 23/Mar/2024 12:10PM  
Status : Final Report  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

*K. Anusha*

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

SIN No:EDT240035793

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

Page 8 of 18  
**CAP**  
ACCREDITED  
COLLEGE of AMERICAN PATHOLOGISTS





Patient Name : Mr.P LAKSHMANAN	Collected : 23/Mar/2024 07:23AM
Age/Gender : 35 Y 6 M 2 D/M	Received : 23/Mar/2024 11:15AM
UHID/MR No : CUPP.0000086879	Reported : 23/Mar/2024 01:00PM
Visit ID : CUPPOPV131319	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 109945	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	249	mg/dL	<200	CHO-POD
TRIGLYCERIDES	200	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	39	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	210	mg/dL	<130	Calculated
LDL CHOLESTEROL	170	mg/dL	<100	Calculated
VLDL CHOLESTEROL	40	mg/dL	<30	Calculated
CHOL / HDL RATIO	6.38		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.35		<0.11	Calculated


**Comment:**

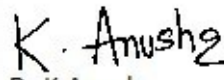
Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	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
ATHEROGENIC INDEX(AIP)	<0.11	0.12 – 0.20	>0.21	

**Note:**

- 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.

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

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



SIN No:SE04671630

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

H. No 6-48/3, Peerzadiguda Panchayat, Boduppal,  
 R R District, Uppal, Hyderabad, Telangana, India - 500039

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 : Mr.P LAKSHMANAN	Collected : 23/Mar/2024 07:23AM
Age/Gender : 35 Y 6 M 2 D/M	Received : 23/Mar/2024 11:15AM
UHID/MR No : CUPP.0000086879	Reported : 23/Mar/2024 01:00PM
Visit ID : CUPPOPV131319	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 109945	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

- 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.
- 7) Triglycerides and HDL-cholesterol in Atherogenic index (AIP) reflect the balance between the atherogenic and protective lipoproteins. Clinical studies have shown that AIP (log (TG/HDL) & values used are in mmol/L) predicts cardiovascular risk and a useful measure of response to treatment (pharmacological intervention).

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

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



SIN No:SE04671630

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

H. No 6-48/3, Peerzadiguda Panchayat, Boduppal,  
 R R District, Uppal, Hyderabad, Telangana, India - 500039



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 : Mr.P LAKSHMANAN	Collected : 23/Mar/2024 07:23AM
Age/Gender : 35 Y 6 M 2 D/M	Received : 23/Mar/2024 11:15AM
UHID/MR No : CUPP.0000086879	Reported : 23/Mar/2024 01:00PM
Visit ID : CUPPOPV131319	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 109945	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	1.01	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.13	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.88	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	<b>87</b>	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	40.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	78.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.63	g/dL	6.6-8.3	Biuret
ALBUMIN	5.03	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.60	g/dL	2.0-3.5	Calculated
A/G RATIO	1.93		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:**

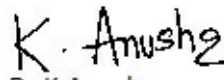
- AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.
- ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI. • 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

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



SIN No:SE04671630

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

H. No 6-48/3, Peerzadiguda Panchayat, Boduppal,  
 R R District., Uppal, Hyderabad, Telangana, India - 500039



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)

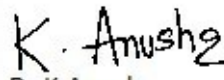
Patient Name : Mr.P LAKSHMANAN	Collected : 23/Mar/2024 07:23AM
Age/Gender : 35 Y 6 M 2 D/M	Received : 23/Mar/2024 11:15AM
UHID/MR No : CUPP.0000086879	Reported : 23/Mar/2024 01:00PM
Visit ID : CUPPOPV131319	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 109945	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM</b>				
CREATININE	0.89	mg/dL	0.84 - 1.25	Modified Jaffe, Kinetic
UREA	19.20	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	9.0	mg/dL	8.0 - 23.0	Calculated
URIC ACID	7.00	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	10.30	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.77	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	138	mmol/L	136-146	ISE (Indirect)
POTASSIUM	5.0	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	105	mmol/L	101-109	ISE (Indirect)
PROTEIN, TOTAL	7.63	g/dL	6.6-8.3	Biuret
ALBUMIN	5.03	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.60	g/dL	2.0-3.5	Calculated
A/G RATIO	1.93		0.9-2.0	Calculated

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

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

Page 12 of 18  
**CAP**  
 ACCREDITED  
 COLLEGE of AMERICAN PATHOLOGISTS



SIN No:SE04671630

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

H. No 6-48/3, Peerzadiguda Panchayat, Boduppal,  
 R R District, Uppal, Hyderabad, Telangana, India - 500039

  
 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 : Mr.P LAKSHMANAN	Collected : 23/Mar/2024 07:23AM
Age/Gender : 35 Y 6 M 2 D/M	Received : 23/Mar/2024 11:15AM
UHID/MR No : CUPP.0000086879	Reported : 23/Mar/2024 12:34PM
Visit ID : CUPPOPV131319	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 109945	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM</b>	54.00	U/L	<55	IFCC

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

SIN No:SE04671630

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



Patient Name : Mr.P LAKSHMANAN	Collected : 23/Mar/2024 07:23AM
Age/Gender : 35 Y 6 M 2 D/M	Received : 23/Mar/2024 11:15AM
UHID/MR No : CUPP.0000086879	Reported : 23/Mar/2024 12:44PM
Visit ID : CUPPOPV131319	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 109945	

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM</b>				
TRI-IODOTHYRONINE (T3, TOTAL)	1.14	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	10.95	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	1.919	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

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

TSH	T3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	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:SPL24052493

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

Patient Name : Mr.P LAKSHMANAN  
Age/Gender : 35 Y 6 M 2 D/M  
UHID/MR No : CUPP.0000086879  
Visit ID : CUPPOPV131319  
Ref Doctor : Dr.SELF  
Emp/Auth/TPA ID : 109945

Collected : 23/Mar/2024 07:23AM  
Received : 23/Mar/2024 11:15AM  
Reported : 23/Mar/2024 12:44PM  
Status : Final Report  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

*K. Anusha*

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

SIN No:SPL24052493

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 : Mr.P LAKSHMANAN	Collected : 23/Mar/2024 07:23AM
Age/Gender : 35 Y 6 M 2 D/M	Received : 23/Mar/2024 11:44AM
UHID/MR No : CUPP.0000086879	Reported : 23/Mar/2024 12:17PM
Visit ID : CUPPOPV131319	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 109945	

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>COMPLETE URINE EXAMINATION (CUE) , URINE</b>				
<b>PHYSICAL EXAMINATION</b>				
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
<b>BIOCHEMICAL EXAMINATION</b>				
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
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	PYRROLE HYDROLYSIS
<b>CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY</b>				
PUS CELLS	2-3	/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. B Pavani**  
 M.B.B.S, M.D(pathalogy)  
 Consultant Pathologist

SIN No:UR2312978

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





Patient Name : Mr.P LAKSHMANAN	Collected : 23/Mar/2024 10:23AM
Age/Gender : 35 Y 6 M 2 D/M	Received : 23/Mar/2024 01:32PM
UHID/MR No : CUPP.0000086879	Reported : 23/Mar/2024 07:17PM
Visit ID : CUPPOPV131319	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 109945	

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 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*  
**Dr.SRINIVAS N.S.NORI**  
**M.B.B.S,M.D(Pathology)**  
**CONSULTANT PATHOLOGY**

SIN No:UPP017219

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



Patient Name : Mr.P LAKSHMANAN	Collected : 23/Mar/2024 07:23AM
Age/Gender : 35 Y 6 M 2 D/M	Received : 23/Mar/2024 11:40AM
UHID/MR No : CUPP.0000086879	Reported : 23/Mar/2024 12:48PM
Visit ID : CUPPOPV131319	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 109945	


DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 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:  
PERIPHERAL SMEAR

  
Dr. B Pavani  
M.B.B.S, M.D(pathalogy)  
Consultant Pathologist

SIN No:UF011253

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

Page 18 of 18  
**CAP**  
ACCREDITED  
COLLEGE of AMERICAN PATHOLOGISTS





# The Apollo Clinic

PHYSICAL EXAMINATION FORM

Apollo Clinic  
Established 1982

Date

23/3/24

Age

35y/m

Name

MR. P. LAKSHMANAN

UHID:

86879

Height

177

Cms

BMI

28.1

Weight

88

Kgs

BP

100/80

Apollo Clinic, H NO.6-48/3, PEERZADIGUDA, BESIDE RAMRAJ  
COTTONS, BODUPPAL, R RDISTRCT, HYD PH. NO.04049503373/74

86879  
35 Years

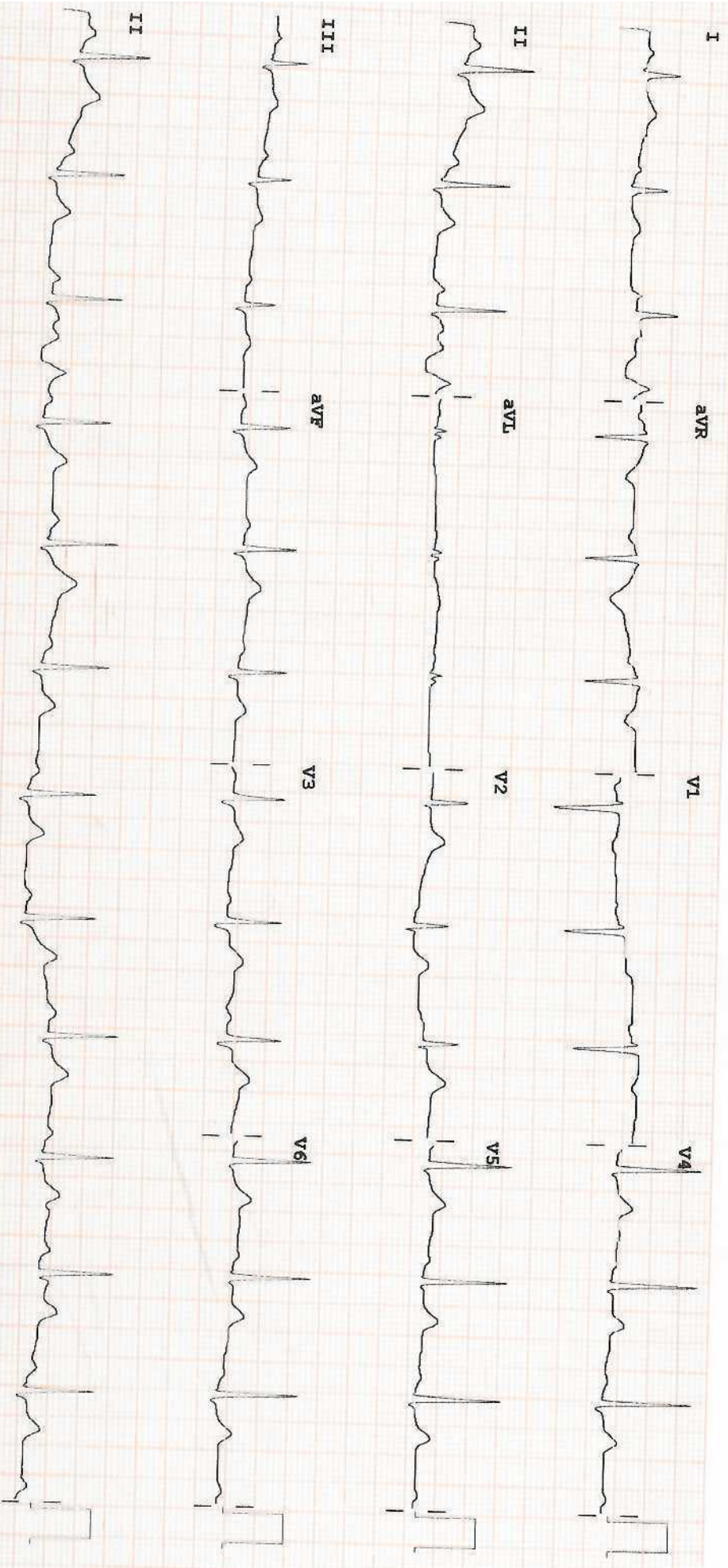
P. Lakshmanan  
Male

03/01/2010 00:28:53

Apollo Clinic A S Rao Nagar

Rate 74 · Sinus rhythm  
RR 811 · RSR' in V1 or V2, right VCD or RVH  
PR 164 · Baseline wander in lead(s) V1, V3  
QRSD 107  
QT 390  
QTcB 433  
QTcF 418  
--AXIS--  
P 53  
QRS 47  
T 57  
12 Lead; Standard Placement

Unconfirmed Diagnosis



Device:

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

PHILIPS

F 50 ~ 0.15 - 40 Hz

PH100B CL

P2

**CERTIFICATE OF MEDICAL FITNESS**

This is to certify that I have conducted the clinical examination of  
Mr. Lakshmanan on 21/3/24

After reviewing the medical history and on clinical examination it has been found that he/ she is\*

	<u>Tick</u>
<ul style="list-style-type: none"> <li>Medically Fit</li> </ul>	
<ul style="list-style-type: none"> <li>Fit with Restrictions/ Recommendations</li> </ul> <p>Though following restrictions have been revealed in my opinion, these are not impediments to the job.</p> <p>1. <u>Dyslipidemia</u></p> <p>2. ....</p> <p>3. ....</p> <p>However the candidate should follow the advice medication that has been communicated to him/her.</p> <p>Review after .....</p>	✓
<ul style="list-style-type: none"> <li>Currently Unfit.</li> </ul> <p>Review after.....recommended.</p>	
<ul style="list-style-type: none"> <li>Unfit</li> </ul>	

*[Signature]*  
**Dr. KOPPULA TRIVENI**  
Dr. Koppula Triveni  
Reg. No. **TSMC/FMR/05078**  
**APOLLO FAMILY PHYSICIAN**  
Consultant Physician  
Apollo Clinic  
Uppal

**Apollo Health and Lifestyle Limited**

(CIN - U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7<sup>th</sup> 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](http://www.apolloclinic.com)

TO BOOK AN APPOINTMENT

**1860 500 7788**

# POWER PRESCRIPTION

NAME: P. Lakshmanan

GENDER: M/F

DATE: 22/3/24

AGE: 35

UHID: 86879

## RIGHT EYE

## LEFT EYE

	SPH	CYL	AXIS	VISION
DISTANCE	-			
	2.25	—		6/6
NEAR				Nb

	SPH	CYL	AXIS	VISION
DISTANCE	-			
	2.00	—		6/6
NEAR				Nb

COLOUR VISION : BE: normal

DIAGNOSIS : }  
OTHER FINDINGS : } noir

INSTRUCTIONS :

  
SIGNATURE

Patient Name	: Mr. P LAKSHMANAN	Age	: 35 Y/M
UHID	: CUPP.0000086879	OP Visit No	: CUPPOPV131319
Reported By:	: Dr. CH VENKATESHAM	Conducted Date	: 24-03-2024 09:39
Referred By	: SELF		

---

### ECG REPORT

#### **Observation :-**


1. Normal Sinus Rhythm.
2. Heart rate is 74 beats 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 ECG.

CORRELATE CLINICALLY.

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



Dr. CH VENKATESHAM

**Patient Name** : Mr. P LAKSHMANAN

**Age/Gender** : 35 Y/M

**UHID/MR No.** : CUPP.0000086879

**OP Visit No** : CUPPOPV131319

**Sample Collected on** :

**Reported on** : 23-03-2024 18:09

**LRN#** : RAD2277459

**Specimen** :

**Ref Doctor** : SELF

**Emp/Auth/TPA ID** : 109945

## DEPARTMENT OF RADIOLOGY

### ULTRASOUND - WHOLE ABDOMEN

**Liver** appears normal in size 151 mm and **increased echotexture**. No focal lesion is seen. PV and CBD 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 in size 110 mm. 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 CM differentiation are maintained. No calculus / hydronephrosis seen on either side.

**Right kidney** : 100 x 46 mm.

**Left kidney** : 107 x 54 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.

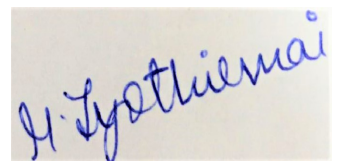
**Prostate** is normal in size 26 x 29 x 33 mm and echo texture. Volume measure 13 cc. No evidence of necrosis/calcification seen.

### **IMPRESSION:-**

**\* GRADE II FATTY LIVER.**

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. MATTA JYOTHIRMAI**  
**MBBS, MDRD**  
Radiology



**Patient Name** : Mr. P LAKSHMANAN

**Age/Gender** : 35 Y/M

**UHID/MR No.** : CUPP.0000086879

**OP Visit No** : CUPPOPV131319

**Sample Collected on** :

**Reported on** : 23-03-2024 17:24

**LRN#** : RAD2277459

**Specimen** :

**Ref Doctor** : SELF

**Emp/Auth/TPA ID** : 109945

**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. MATTA JYOTHIRMAI**  
**MBBS, MDRD**  
Radiology

Name: Mr. P LAKSHMANAN  
Age/Gender: 35 Y/M  
Address: hyd  
Location: HYDERABAD, TELANGANA  
Doctor:  
Department: GENERAL  
Rate Plan: UPPAL\_06042023  
Sponsor: ARCOFEMI HEALTHCARE LIMITED  
Consulting Doctor: Dr. AYYAPPA SWAMY AMARA

MR No: CUPP.0000086879  
Visit ID: CUPPOPV131319  
Visit Date: 23-03-2024 07:11  
Discharge Date:  
Referred By: SELF

**Doctor's Signature**

Name: Mr. P LAKSHMANAN  
Age/Gender: 35 Y/M  
Address: hyd  
Location: HYDERABAD, TELANGANA  
Doctor:  
Department: GENERAL  
Rate Plan: UPPAL\_06042023  
Sponsor: ARCOFEMI HEALTHCARE LIMITED  
Consulting Doctor: Dr. AYYAPPA SWAMY AMARA

MR No: CUPP.0000086879  
Visit ID: CUPPOPV131319  
Visit Date: 23-03-2024 07:11  
Discharge Date:  
Referred By: SELF

**Doctor's Signature**

Name: Mr. P LAKSHMANAN  
Age/Gender: 35 Y/M  
Address: hyd  
Location: HYDERABAD, TELANGANA  
Doctor:  
Department: GENERAL  
Rate Plan: UPPAL\_06042023  
Sponsor: ARCOFEMI HEALTHCARE LIMITED  
Consulting Doctor: Dr. KOPPULA TRIVENI

MR No: CUPP.0000086879  
Visit ID: CUPPOPV131319  
Visit Date: 23-03-2024 07:11  
Discharge Date:  
Referred By: SELF

**HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS**

**SYSTEMIC REVIEW**

**HT-HISTORY**

**PHYSICAL EXAMINATION**

**SYSTEMIC EXAMINATION**

**IMPRESSION**

**RECOMMENDATION**

**Doctor's Signature**

Name: Mr. P LAKSHMANAN  
Age/Gender: 35 Y/M  
Address: hyd  
Location: HYDERABAD, TELANGANA  
Doctor:  
Department: GENERAL  
Rate Plan: UPPAL\_06042023  
Sponsor: ARCOFEMI HEALTHCARE LIMITED  
Consulting Doctor: Dr. KOPPULA TRIVENI

MR No: CUPP.0000086879  
Visit ID: CUPPOPV131319  
Visit Date: 23-03-2024 07:11  
Discharge Date:  
Referred By: SELF

**HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS**

**SYSTEMIC REVIEW**

**HT-HISTORY**

**PHYSICAL EXAMINATION**

**SYSTEMIC EXAMINATION**

**IMPRESSION**

**RECOMMENDATION**

**Doctor's Signature**

Established Patient: No

**Vitals**

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
25-03-2024 13:43	96 Beats/min	150/80 mmHg	22 Rate/min	98.6 F	177 cms	88 Kgs	%	%	Years	28.09	cms	cms	cms		AHLL09781

Established Patient: No

**Vitals**

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
25-03-2024 13:43	96 Beats/min	150/80 mmHg	22 Rate/min	98.6 F	177 cms	88 Kgs	%	%	Years	28.09	cms	cms	cms		AHLL09781

Established Patient: No

**Vitals**

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
25-03-2024 13:43	96 Beats/min	150/80 mmHg	22 Rate/min	98.6 F	177 cms	88 Kgs	%	%	Years	28.09	cms	cms	cms		AHLL09781



Established Patient: No

**Vitals**

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
25-03-2024 13:43	96 Beats/min	150/80 mmHg	22 Rate/min	98.6 F	177 cms	88 Kgs	%	%	Years	28.09	cms	cms	cms		AHLL09781

S. No.	Company Name	PACKAGE NAME
27	Arcofemi/Mediwheel/MALE/FEMALE	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE

Booking ID	EMP-NAME	AGE	GENDER	EMAIL
bobE16051	MR. P LAKSHMANAN G	35 year	Male	lakshmanan.p@bankofbaroda.co.in

CONTACT NO	Appointment Date	Appointment Time	CLINIC NAME	CLINIC STATE
9705309369	23-03-2024	9:00 AM	Apollo Clinic - Uppal	Telangana

CLINIC CITY	Booking Status	pollo Statu
Hyderabad	If 2D ECHO Slot are Full or 2D Echo Facility not Available book TMT Package	Confirm

Remarks



बैंक ऑफ़ बड़ोदा  
Bank of Baroda



1906



1906

नाम

पी जी लक्ष्मणन

Name

P.G Lakshmanan

ए.सी. नं.

E.C. No.

109945



*P.G Lakshmanan*

जारीकर्ता प्राधिकारी  
Issuing Authority

*P.G Lakshmanan*

धारक के हस्ताक्षर  
Signature of Holder

Patient Name : Mr. P LAKSHMANAN Age : 35 Y/M  
UHID : CUPP.0000086879 OP Visit No : CUPPOPV131319  
Conducted By: : Dr. CH VENKATESHAM Conducted Date : 23-03-2024 18:19  
Referred By : SELF

---

**2D-ECHO WITH COLOUR DOPPLER**

Dimensions:

Ao (ed)	2.9 CM
LA (es)	3.2 CM
LVID (ed)	4.5 CM
LVID (es)	3.1 CM
IVS (Ed)	0.9 CM
LVPW (Ed)	0.9 CM
EF	69.00%
%FD	35.00%
MITRAL VALVE :	NORMAL
AML	NORMAL
PML	NORMAL
AORTIC VALVE	NORMAL
TRICUSPID VALVE	NORMAL
RIGHT VENTRICLE	NORMAL
INTER ATRIAL SEPTUM	INTACT
INTER VENTRICULAR SEPTUM	INTACT
AORTA	NORMAL
RIGHT ATRIUM	NORMAL
LEFT ATRIUM	NORMAL
Pulmonary Valve	NORMAL
PERICARDIUM	NORMAL



Patient Name : Mr. P LAKSHMANAN  
UHID : CUPP.0000086879  
Conducted By: : Dr. CH VENKATESHAM  
Referred By : SELF

Age : 35 Y/M  
OP Visit No : CUPPOPV131319  
Conducted Date : 23-03-2024 18:19

---

#### COLOUR AND DOPPLER STUDIES

AJV - 1.3

PJV -0.9

E -0.9

A - 0.7

#### IMPRESSION :

NORMAL SIZED CARDIAC CHAMBERS& VALVES

NORMAL BLOOD FLOW

NO RWMA / LVH

GOOD LV AND RV FUNCTION

NO CLOT / P- E

