

Patient Name : Mr.RAGHWENDRA KUMAR MISHRA	Collected : 02/Jan/2024 10:26AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 02/Jan/2024 02:46PM
UHID/MR No : CBAS.0000091102	Reported : 02/Jan/2024 04:59PM
Visit ID : CBASOPV98920	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 318031	

**DEPARTMENT OF HAEMATOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

**HEMOGRAM , WHOLE BLOOD EDTA**

<b>HAEMOGLOBIN</b>	13.9	g/dL	13-17	Spectrophotometer
PCV	42.50	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.73	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	89.8	fL	83-101	Calculated
MCH	29.4	pg	27-32	Calculated
MCHC	32.7	g/dL	31.5-34.5	Calculated
R.D.W	13.9	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	5,720	cells/cu.mm	4000-10000	Electrical Impedance
<b>DIFFERENTIAL LEUCOCYTIC COUNT (DLC)</b>				
NEUTROPHILS	52.2	%	40-80	Electrical Impedance
LYMPHOCYTES	37.4	%	20-40	Electrical Impedance
EOSINOPHILS	2.5	%	1-6	Electrical Impedance
MONOCYTES	7.2	%	2-10	Electrical Impedance
BASOPHILS	0.7	%	<1-2	Electrical Impedance
<b>ABSOLUTE LEUCOCYTE COUNT</b>				
NEUTROPHILS	2985.84	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2139.28	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	143	Cells/cu.mm	20-500	Calculated
MONOCYTES	411.84	Cells/cu.mm	200-1000	Calculated
BASOPHILS	40.04	Cells/cu.mm	0-100	Calculated
<b>PLATELET COUNT</b>	201000	cells/cu.mm	150000-410000	Electrical impedance
<b>ERYTHROCYTE SEDIMENTATION RATE (ESR)</b>	<b>18</b>	mm at the end of 1 hour	0-15	Modified Westegren method
<b>PERIPHERAL SMEAR</b>				

RBCs: are normocytic normochromic

WBCs: are normal in total number with normal distribution and morphology.

PLATELETS: appear adequate in number.

Patient Name	: Mr.RAGHWENDRA KUMAR MISHRA	Collected	: 02/Jan/2024 10:26AM
Age/Gender	: 45 Y 6 M 0 D/M	Received	: 02/Jan/2024 02:46PM
UHID/MR No	: CBAS.0000091102	Reported	: 02/Jan/2024 04:59PM
Visit ID	: CBASOPV98920	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 318031		

**DEPARTMENT OF HAEMATOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

HEMOPARASITES: negative

**IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE.**



SIN No:BED240000815

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

**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

**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)

Address:  
323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka- 560034

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

Patient Name : Mr.RAGHWENDRA KUMAR MISHRA	Collected : 02/Jan/2024 10:26AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 02/Jan/2024 02:46PM
UHID/MR No : CBAS.0000091102	Reported : 02/Jan/2024 07:04PM
Visit ID : CBASOPV98920	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 318031	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 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	O			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination



SIN No:BED240000815

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

**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

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)

Address:  
 323/100/123, Doddathangur Village, Neeladri Main Road,  
 Neeladri Nagar, Electronic city, Bengaluru,  
 Karnataka - 560034



Patient Name : Mr.RAGHWENDRA KUMAR MISHRA	Collected : 02/Jan/2024 10:26AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 02/Jan/2024 03:00PM
UHID/MR No : CBAS.0000091102	Reported : 02/Jan/2024 04:00PM
Visit ID : CBASOPV98920	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 318031	

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	102	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.

GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	116	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.

HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA

HBA1C, GLYCATED HEMOGLOBIN	5.9	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	123	mg/dL		Calculated

**Comment:**

Patient Name : Mr.RAGHWENDRA KUMAR MISHRA	Collected : 02/Jan/2024 10:26AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 02/Jan/2024 03:00PM
UHID/MR No : CBAS.0000091102	Reported : 02/Jan/2024 04:00PM
Visit ID : CBASOPV98920	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 318031	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

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)



SIN No:PLF02084435,PLP1405213,EDT240000316

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

**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

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)

Address:  
 323/100/123, Doddathangur Village, Neeladri Main Road,  
 Neeladri Nagar, Electronic city, Bengaluru,  
 Karnataka- 560034

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

Patient Name : Mr.RAGHWENDRA KUMAR MISHRA	Collected : 02/Jan/2024 10:26AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 02/Jan/2024 03:43PM
UHID/MR No : CBAS.0000091102	Reported : 02/Jan/2024 04:09PM
Visit ID : CBASOPV98920	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 318031	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

LIPID PROFILE , SERUM

TOTAL CHOLESTEROL	188	mg/dL	<200	CHO-POD
TRIGLYCERIDES	121	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	42	mg/dL	40-60	Enzymatic Immuno-inhibition
NON-HDL CHOLESTEROL	<b>146</b>	mg/dL	<130	Calculated
LDL CHOLESTEROL	<b>121.4</b>	mg/dL	<100	Calculated
VLDL CHOLESTEROL	24.2	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.47		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 350mg/dl. When Triglycerides are more than 350 mg/dl LDL cholesterol is a direct measurement.



SIN No:SE04590926

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

**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

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)

Address:  
323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka - 560034

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

Patient Name : Mr.RAGHWENDRA KUMAR MISHRA	Collected : 02/Jan/2024 10:26AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 02/Jan/2024 03:43PM
UHID/MR No : CBAS.0000091102	Reported : 02/Jan/2024 04:09PM
Visit ID : CBASOPV98920	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 318031	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

LIVER FUNCTION TEST (LFT) , SERUM

BILIRUBIN, TOTAL	1.17	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.20	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.97	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	28	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	24.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	95.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.10	g/dL	6.6-8.3	Biuret
ALBUMIN	4.19	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.91	g/dL	2.0-3.5	Calculated
A/G RATIO	1.44		0.9-2.0	Calculated

**Comment:**

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

Common patterns seen:

**1. Hepatocellular Injury:**

- AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.
- ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI.
- Disproportionate increase in AST, ALT compared with ALP.
- Bilirubin may be elevated.
- AST: ALT (ratio) – In case of hepatocellular injury AST: ALT > 1 In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilson's diseases, Cirrhosis, but the increase is usually not >2.

**2. Cholestatic Pattern:**

- ALP – Disproportionate increase in ALP compared with AST, ALT.
- Bilirubin may be elevated.
- ALP elevation also seen in pregnancy, impacted by age and sex.
- To establish the hepatic origin correlation with GGT helps. If GGT elevated indicates hepatic cause of increased ALP.

**3. Synthetic function impairment:**

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

Page 7 of 13

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

**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

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)

Address:  
323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka- 560034

 1860 500 7788  
www.apolloclinic.com

Patient Name : Mr.RAGHWENDRA KUMAR MISHRA	Collected : 02/Jan/2024 10:26AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 02/Jan/2024 03:43PM
UHID/MR No : CBAS.0000091102	Reported : 02/Jan/2024 04:09PM
Visit ID : CBASOPV98920	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 318031	

**DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

--	--	--	--	--

SIN No:SE04590926



THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

**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

**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)

Address:  
323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka- 560034

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



Patient Name : Mr.RAGHWENDRA KUMAR MISHRA	Collected : 02/Jan/2024 10:26AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 02/Jan/2024 03:43PM
UHID/MR No : CBAS.0000091102	Reported : 02/Jan/2024 04:09PM
Visit ID : CBASOPV98920	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 318031	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM

CREATININE	0.91	mg/dL	0.72 – 1.18	JAFFE METHOD
UREA	21.00	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	9.8	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.77	mg/dL	3.5–7.2	Uricase PAP
CALCIUM	8.90	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.02	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	137	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.2	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	104	mmol/L	101–109	ISE (Indirect)



SIN No:SE04590926

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

**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

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)

Address:  
323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka - 560034

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

Patient Name : Mr.RAGHWENDRA KUMAR MISHRA	Collected : 02/Jan/2024 10:26AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 02/Jan/2024 03:43PM
UHID/MR No : CBAS.0000091102	Reported : 02/Jan/2024 04:07PM
Visit ID : CBASOPV98920	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 318031	

**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>	21.00	U/L	<55	IFCC



Patient Name : Mr.RAGHWENDRA KUMAR MISHRA	Collected : 02/Jan/2024 10:26AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 02/Jan/2024 02:56PM
UHID/MR No : CBAS.0000091102	Reported : 02/Jan/2024 05:13PM
Visit ID : CBASOPV98920	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 318031	

**DEPARTMENT OF IMMUNOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

**THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM**

Test Name	Result	Unit	Bio. Ref. Range	Method
TRI-iodothyronine (T3, TOTAL)	1	ng/mL	0.64-1.52	CMIA
THYROXINE (T4, TOTAL)	8.75	µg/dL	4.87-11.72	CMIA
THYROID STIMULATING HORMONE (TSH)	2.240	µIU/mL	0.35-4.94	CMIA

**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



SIN No:SPL24000485

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

**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

**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)

Address:  
323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka - 560034

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

Patient Name : Mr.RAGHWENDRA KUMAR MISHRA	Collected : 02/Jan/2024 10:26AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 02/Jan/2024 03:57PM
UHID/MR No : CBAS.0000091102	Reported : 02/Jan/2024 04:18PM
Visit ID : CBASOPV98920	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 318031	

**DEPARTMENT OF CLINICAL PATHOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------

**COMPLETE URINE EXAMINATION (CUE) , URINE**

**PHYSICAL EXAMINATION**

COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	5.5		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.025		1.002-1.030	Bromothymol Blue

**BIOCHEMICAL EXAMINATION**

URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GLUCOSE OXIDASE
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING REACTION
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	MODIFIED EHRlich REACTION
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE

**CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY**

PUS CELLS	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

SIN No:UR2256235



THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

**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

**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)

Address:  
323/100/123, Doddathangur Village, Neeladri Main Road,  
Neeladri Nagar, Electronic city, Bengaluru,  
Karnataka- 560034

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

Patient Name : Mr.RAGHWENDRA KUMAR MISHRA	Collected : 02/Jan/2024 10:26AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 02/Jan/2024 03:57PM
UHID/MR No : CBAS.0000091102	Reported : 02/Jan/2024 05:16PM
Visit ID : CBASOPV98920	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 318031	

DEPARTMENT OF CLINICAL PATHOLOGY

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

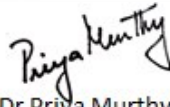
Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	Dipstick
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick

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

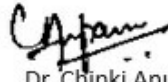
Result/s to Follow:  
PERIPHERAL SMEAR



DR.SHIVARAJA SHETTY  
M.B.B.S,M.D(Biochemistry)  
CONSULTANT BIOCHEMIST



Dr Priya Murthy  
M.B.B.S,M.D(Pathology)  
Consultant Pathologist



Dr. Chinki Anupam  
M.B.B.S,M.D(Pathology)  
Consultant Pathologist



Dr.Shobha Emmanuel  
M.B.B.S,M.D(Pathology)  
Consultant Pathologist



**Patient Name** : Mr. RAGHWENDRA KUMAR MISHRA

**Age/Gender** : 45 Y/M

**UHID/MR No.** : CBAS.0000091102

**OP Visit No** : CBASOPV98920

**Sample Collected on** :

**Reported on** : 02-01-2024 12:24

**LRN#** : RAD2198631

**Specimen** :

**Ref Doctor** : SELF

**Emp/Auth/TPA ID** : 318031

---

**DEPARTMENT OF RADIOLOGY**

---

**X-RAY CHEST PA**

Both lungs fields appears normal and shows normal bronchovascular markings.

Bilateral hila appears normal.

Cardiac silhouette appears normal.


Both costophrenic and cardiophrenic angles are clear.

Both diaphragms are normal in position and contour.

Thoracic wall and soft tissues appear normal.

**IMPRESSION:**

**No obvious abnormality seen in the present study.**



**Dr. V K PRNAV VENKATESH**  
**MBBS,MD**  
Radiology

<b>Patient Name</b>	: Mr. RAGHWENDRA KUMAR MISHRA	<b>Age/Gender</b>	: 45 Y/M
<b>UHID/MR No.</b>	: CBAS.0000091102	<b>OP Visit No</b>	: CBASOPV98920
<b>Sample Collected on</b>	:	<b>Reported on</b>	: 02-01-2024 11:20
<b>LRN#</b>	: RAD2198631	<b>Specimen</b>	:
<b>Ref Doctor</b>	: SELF		
<b>Emp/Auth/TPA ID</b>	: 318031		

## DEPARTMENT OF RADIOLOGY

### ULTRASOUND - WHOLE ABDOMEN

**Liver:** appears normal in size (14.4 cm) and increased in echotexture. No focal lesion is seen. Portal vein and Common Bile Duct appear normal. No dilatation of the intrahepatic biliary radicals.

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

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

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

**Right kidney** appear normal in size 9.9x1.6 cm, shape and echopattern. Cortical thickness and Cortico-medullary differentiation are maintained.

**Left kidney** appear normal in size 10.1x1.3 cm, shape and echopattern. Cortical thickness and Cortico-medullary differentiation are maintained.

**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 measuring 3.2x2.7x3.0 cm (volume 15 cc) and echo texture.

- No thickened or tender bowel loops. No mass lesion. No ascites / pleural effusion.

### **IMPRESSION:-**

**GRADE I FATTY LIVER.**


### **Suggested 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.

**Patient Name** : Mr. RAGHWENDRA KUMAR MISHRA


**Age/Gender** : 45 Y/M

---



**Dr. V K PRANAV VENKATESH**  
MBBS,MD  
Radiology



<b>Name</b> : Mr. RAGHWENDRA KUMAR MISHRA  <b>Address</b> : blr  <b>Plan</b> : ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN INDIA OP AGREEMENT	<b>Age</b> : 45 Y  <b>Sex</b> : M	<b>UHID</b> :CBAS.0000091102  <small>*CBAS.0000091102*</small> <b>OP Number</b> :CBASOPV98920 <b>Bill No</b> :CBAS-OCR-60269 <b>Date</b> : 02.01.2024 10:22
--	---	--

Sno	Service Type/ServiceName	Department
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324	
<del>1</del>	<del>URINE GLUCOSE(FASTING)</del>	
<del>2</del>	<del>GAMMA GLUTAMYL TRANSFERASE (GGT)</del>	
<del>3</del>	<del>HbA1c, GLYCATED HEMOGLOBIN</del>	
<del>4</del>	<del>2D ECHO</del>	
<del>5</del>	<del>LIVER FUNCTION TEST (LFT)</del>	
<del>6</del>	<del>X-RAY CHEST PA</del>	
<del>7</del>	<del>GLUCOSE, FASTING</del>	
<del>8</del>	<del>HEMOGRAM + PERIPHERAL SMEAR</del>	
<del>9</del>	<del>ENT CONSULTATION</del>	
<del>10</del>	<del>FITNESS BY GENERAL PHYSICIAN</del>	
<del>11</del>	<del>DIET CONSULTATION</del>	
<del>12</del>	<del>COMPLETE URINE EXAMINATION</del>	
<del>13</del>	<del>URINE GLUCOSE(POST PRANDIAL)</del>	
<del>14</del>	<del>PERIPHERAL SMEAR</del>	
<del>15</del>	<del>ECG</del>	
<del>16</del>	<del>BLOOD GROUP ABO AND RH FACTOR</del>	
<del>17</del>	<del>LIPID PROFILE</del>	
<del>18</del>	<del>BODY MASS INDEX (BMI)</del>	
<del>19</del>	<del>OPHTHAL BY GENERAL PHYSICIAN</del>	
<del>20</del>	<del>RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)</del>	
<del>21</del>	<del>ULTRASOUND - WHOLE ABDOMEN</del>	
<del>22</del>	<del>THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)</del>	
<del>23</del>	<del>DENTAL CONSULTATION</del>	
<del>24</del>	<del>GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)</del>	

~~Phys: 0 → 6~~

Ht → 161 cm  
 wt → 70.6 kg  
 B.P → 109/69  
 PR → 77 bpm  
 H.P →  
 W.D →

Date: IST: 2024-01-02 12:12:38

**Personal Details**  
 UHID: 01P3FGAT6RK0XWC  
 Patient ID: 91102  
 Name: raghavendra km  
 Age: 45  
 Gender: Male  
 Mobile: 9495665656461

**Pre-Existing Medical-Conditions**

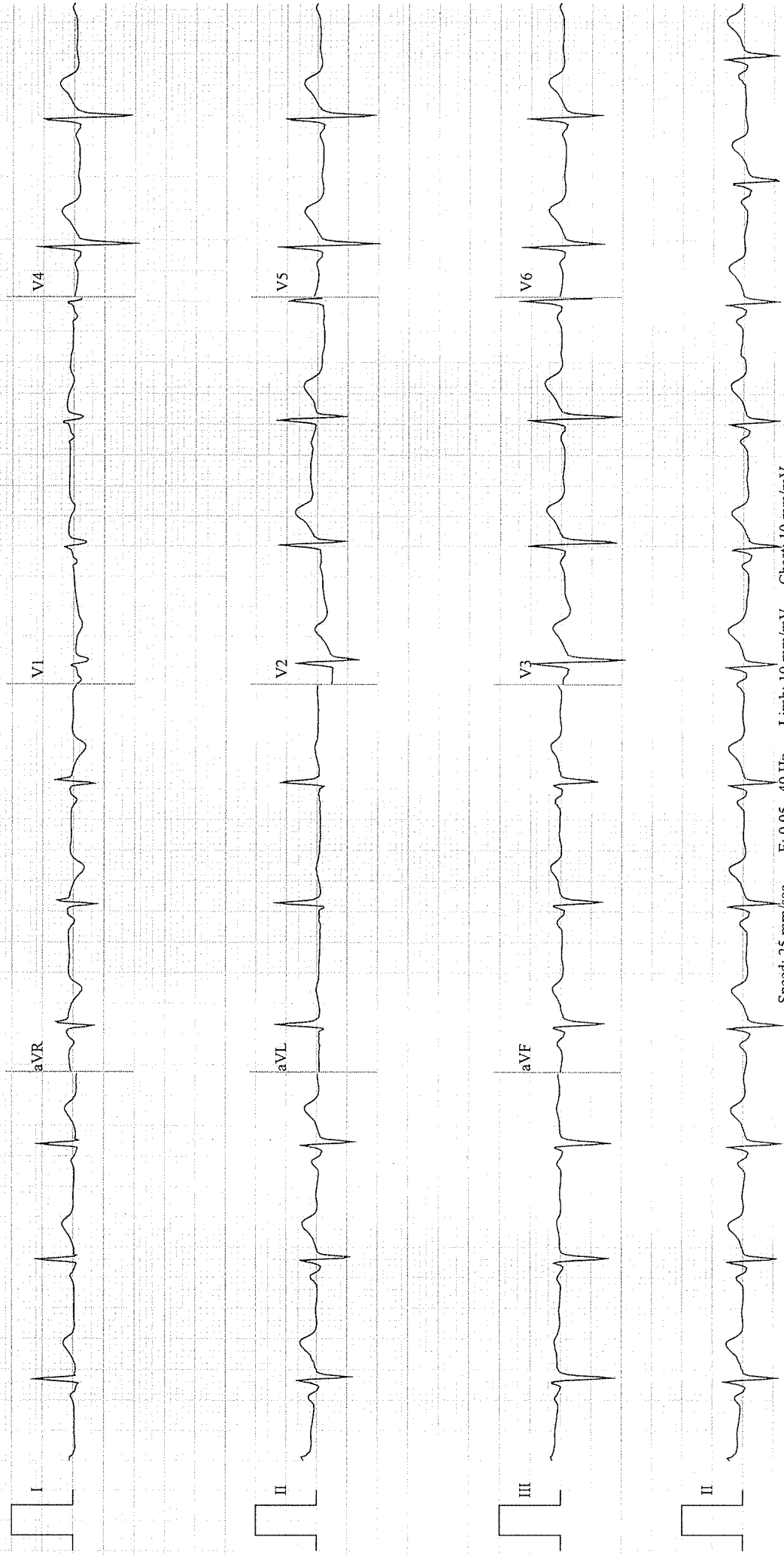
**Symptoms**

**Vitals**

**Measurements**  
 HR : 75 BPM  
 PR: 131 ms  
 PD: 116 ms  
 QRS: 95 ms  
 QRS Axis: -31 deg  
 QT/QTc: 371/415 ms

**Interpretation**  
 Sinus Rhythm Regular  
 Left Axis Deviation

*This trace is generated by KardioScreen: Cloud-Connected, Portable, Digital, 6-12 Lead Scalable ECG Platform, from IMEDRIX*



Speed: 25 mm/sec F: 0.05 - 40 Hz Limb: 10 mm/mV Chest: 10 mm/mV

Disclaimer: 1. Analysis in this report is based on ECG alone and should be used as an adjunct to clinical history. Symptoms and results of other non-invasive tests and must be interpreted by a qualified physician. Normal ECG does not rule out heart disease. Abnormal ECG does not always mean severe heart disease. Comments & report is based on available data. Clinical correlation is important.

Version 1.8.2 Copyright © Medix. All Rights Reserved

**ECHOCARDIOGRAPHY REPORT**

Name: MR RAGHAVENDRA K M

Age: 45 YEARS

GENDER: MALE

Consultant: Dr.VISHAL KUMAR.H.

Date : 02/01/2024

**Findings**

**2D Echo cardiography**

**Chambers**

- Left Ventricle: Normal, No RWMA'S,
- Left Atrium: Normal
- Right Ventricle: Normal
- Right Atrium: Normal

**Septa**

- IVS: Intact
- IAS: Intact

**Valves**

- Mitral Valve: Normal
- Tricuspid Valve: Normal
- Aortic Valve: Tricuspid, Normal Mobility
- Pulmonary Valve: Normal

**Great Vessels**

- Aorta: Normal
- Pulmonary Artery: Normal

**Pericardium: Normal**

**Doppler echocardiography**

Mitral Valve	E	1.10	m/sec	A	0.87	m/sec	No MR
Tricuspid Valve	E	0.70	m/sec	A	0.47	m/sec	No TR
Aortic Valve	Vmax	1.38	m/sec				No AR
Pulmonary Valve	Vmax	1.10	m/sec				No PR
astolic Dysfunction							

**1VI-MODE MEASUREMENTS**

P	Parameter	Observed Value	Normal Range	
A	Aorta	2.6	2.6-3.6	cm
LI	left Atrium	3.6	2.7-3.8	cm
A	Aortic Cusp Separation	1.7	1.4-1.7	cm
II	IVS - Diastole	1.1	0.9-1.1	cm
L	left Ventricle-Diastole	4.3	4.2-5.9	cm
P	Posterior wall-Diastole	1.0	0.9-1.1	cm
I	IVS-Systole	1.2	1.3-1.5	cm
LL	left Ventricle-Systole	2.9	2.1-4.0	cm
P	Posterior wall-Systole	1.0	1.3-1.5	cm
E	Ejection Fraction	60	≥ 50	%
F	Fractional shortening	30	≥ 20	%
R	Right Ventricle	2.6	2.0-3.3	cm

**Impression**

- Normal Sized Cardiac Chambers
- No RWMA,S
- normal LV and RV Systolic Function, LVEF 60%
- Normal valves
- No Pericardial Effusion/Vegetation/Clot

**DR. VISHAL KUMAR .H****CLINICAL CARDIOLOGIST**

Mr. Raghavendra Kumar, 45y,  
Pre DM status & hyperlipidemia.

2/1/24

IBW → 60-65kg

Height : 161 cm	Weight : 70.6 kg	BMI :	Waist Circum :
Temp :	Pulse :	Resp :	B.P : 109/69.

General Examination / Allergies  
History

Clinical Diagnosis & Management Plan

DM → 7yr → Veg diet → Proh. sigi (3)  
 No over, → WALK → med. 30-40 min  
 Sould multi subs (4 sp) → glyco stat → WALK (10 min)  
 qm →  
 hbs → waba → veg diet → Proh. / veg  
 Food, joint pain, vertigo, alcohol, bly  
 ite; Packed ite, heart, kidney  
 ite.  
 cut joints  
 oil → ← used hlt.

Dr. [Signature]  
 9449349333

Follow up date:

Doctor Signature

Mr. Raghavendra Kumar Mishra  
M/45

2/1/24

pt has come for General dental check up.

on Examination

Stt, Cat

Adn

oral prophylaxis

Dr. Deepthi



Mr. Raghavendra Mishra 45/M 2/1/24

EYE CHECK UP REPORT

Vision Acuity  $\left\{ \begin{array}{l} 6/6 \\ \text{corrected} \\ 6/6 \end{array} \right.$

Digital IOP  $\left\{ \begin{array}{l} 20 \\ 20 \end{array} \right.$

Near Vision  $\left\{ \begin{array}{l} N6 \\ \text{2/Jan} \\ N6 \end{array} \right.$

Colour Vision  $\left\{ \begin{array}{l} Normal \\ Normal \end{array} \right.$

• Fundus: Normal @ steady

• Ant. Segment :- normal

• Media: normal

• Pupil: normal

LL presbyopia, fully corrected by glass.

IPHS



**Confirmation Status** : Booking Confirmed

**Preferred Time** : 8:00am-9:30pm

**Booking Status** : Booking Confirmed

<b>Member Information</b>		
Booked Member Name	Age	Gender
JAYA JHA	40 year	Female

**Note** - Please note to not pay any amount .

**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).
- Please bring all your medical prescriptions and previous health medical records with you.
- Kindly inform the health check reception in case if you have a history of diabetes and cardiac problems.

**For Women:**

- Pregnant Women or those suspecting are advised not to undergo any X-Ray test.
- It is advisable not to undergo any Health Check during menstrual cycle.

Request you to reach half an hour before the scheduled time.

In case of further assistance, Please reach out to Team Mediwheel.

Note- Please do not pay any amount at the time of check up.

Thanks,  
Mediwheel Team

You have received this mail because your e-mail ID is registered with This is a system-generated e-mail **Arcofemi Healthcare Limited**, please don't reply to this message.

Please visit to our Terms & Conditions for more informaion. This email is recieved because you are register with us [Click here to unsubscribe](#).

**SUGGESTIVE LIST OF MEDICAL TESTS**

<b>FOR MALE</b>	<b>FOR FEMALE</b>
CBC	CBC
ESR	ESR
Blood Group & RH Factor	Blood Group & RH Factor
Blood and Urine Sugar Fasting	Blood and Urine Sugar Fasting
Blood and Urine Sugar PP	Blood and Urine Sugar PP
Stool Routine	Stool Routine
<b>Lipid Profile</b>	<b>Lipid Profile</b>
Total Cholesterol	Total Cholesterol
HDL	HDL
LDL	LDL
VLDL	VLDL
Triglycerides	Triglycerides
HDL / LDL ratio	HDL / LDL ratio
<b>Liver Profile</b>	<b>Liver Profile</b>
AST	AST
ALT	ALT
GGT	GGT
Bilirubin (total, direct, indirect)	Bilirubin (total, direct, indirect)
ALP	ALP
Proteins (T, Albumin, Globulin)	Proteins (T, Albumin, Globulin)
<b>Kidney Profile</b>	<b>Kidney Profile</b>
Serum creatinine	Serum creatinine
Blood Urea Nitrogen	Blood Urea Nitrogen
Uric Acid	Uric Acid
HBA1C	HBA1C
Routine urine analysis	Routine urine analysis
USG Whole Abdomen	USG Whole Abdomen
<b>General Tests</b>	<b>General Tests</b>
X Ray Chest	X Ray Chest
ECG	ECG
2D/3D ECHO / TMT	2D/3D ECHO / TMT
Stress Test	Thyroid Profile (T3, T4, TSH)
PSA Male (above 40 years)	Mammography (above 40 years) and Pap Smear (above 30 years).
Thyroid Profile (T3, T4, TSH)	Dental Check-up consultation
Dental Check-up consultation	Physician Consultation
Physician Consultation	Eye Check-up consultation
Eye Check-up consultation	Skin/ENT consultation
Skin/ENT consultation	Gynaec Consultation