

Patient Name : Mr.VOGETY SAISUBRAHMANYAM  
 Age/Gender : 34 Y 4 M 19 D/M  
 UHID/MR No : CMAN.0000102645  
 Visit ID : CMANOPV220719  
 Ref Doctor : Self  
 Emp/Auth/TPA ID : 35ES7705

Collected : 26/Oct/2024 09:39AM  
 Received : 26/Oct/2024 12:49PM  
 Reported : 26/Oct/2024 02:08PM  
 Status : Final Report  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>HEMOGRAM , WHOLE BLOOD EDTA</b>				
HAEMOGLOBIN	15.1	g/dL	13-17	Spectrophotometer
PCV	45.00	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.93	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	91.2	fL	83-101	Calculated
MCH	30.6	pg	27-32	Calculated
MCHC	33.6	g/dL	31.5-34.5	Calculated
R.D.W	16.1	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	5,260	cells/cu.mm	4000-10000	Electrical Impedance
<b>DIFFERENTIAL LEUCOCYTIC COUNT (DLC)</b>				
NEUTROPHILS	49	%	40-80	Flow cytometry
LYMPHOCYTES	38	%	20-40	Flow cytometry
EOSINOPHILS	3	%	1-6	Flow cytometry
MONOCYTES	10	%	2-10	Flow cytometry
BASOPHILS	0	%	0-2	Flow cytometry
<b>ABSOLUTE LEUCOCYTE COUNT</b>				
NEUTROPHILS	2577.4	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1998.8	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	157.8	Cells/cu.mm	20-500	Calculated
MONOCYTES	526	Cells/cu.mm	200-1000	Calculated
Neutrophil lymphocyte ratio (NLR)	1.29		0.78- 3.53	Calculated
PLATELET COUNT	226000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	7	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 NO HEMOPARASITES SEEN IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE				



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

SIN No: CMK241002706



Apollo Health has been certified by 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

Door No : 8-1-284/OU/439 & 8-1-284/OU/440, O. U. Colony, Manikonda Road, Shaikpet, Manikonda, Hyderabad, Telangana, India - 500008

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) | Tamil Nadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | Uttar Pradesh: Ghaziabad (Indrapuram) | Gujarat: Ahmedabad (Satellite) | Punjab: Amritsar (Court Road) | Haryana: Faridabad (Railway Station Road)

Patient Name : Mr.VOGETY SAISUBRAHMANYAM  
Age/Gender : 34 Y 4 M 19 D/M  
UHID/MR No : CMAN.0000102645  
Visit ID : CMANOPV220719  
Ref Doctor : Self  
Emp/Auth/TPA ID : 35ES7705

Collected : 26/Oct/2024 09:39AM  
Received : 26/Oct/2024 12:49PM  
Reported : 26/Oct/2024 02:08PM  
Status : Final Report  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

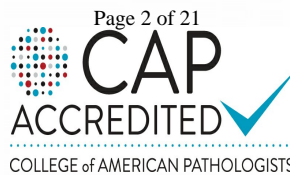
## DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324



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

SIN No:CMK241002706



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

Door No : 8-1-284/OU/439 & 8-1-284/OU/440, O. U. Colony, Manikonda  
Road, Shaikpet., Manikonda, Hyderabad, Telangana, India - 500008

### 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.VOGETY SAISUBRAHMANYAM  
 Age/Gender : 34 Y 4 M 19 D/M  
 UHID/MR No : CMAN.0000102645  
 Visit ID : CMANOPV220719  
 Ref Doctor : Self  
 Emp/Auth/TPA ID : 35ES7705

Collected : 26/Oct/2024 09:39AM  
 Received : 26/Oct/2024 12:49PM  
 Reported : 26/Oct/2024 06:17PM  
 Status : Final Report  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

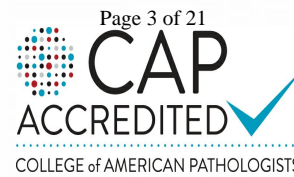
**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA</b>				
BLOOD GROUP TYPE	A			Forward & Reverse Grouping with Slide/Tube Aggluti
Rh TYPE	POSITIVE			Forward & Reverse Grouping with Slide/Tube Agglutination

*M. Muttavarapu*

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



Patient Name : Mr.VOGETY SAISUBRAHMANYAM  
 Age/Gender : 34 Y 4 M 19 D/M  
 UHID/MR No : CMAN.0000102645  
 Visit ID : CMANOPV220719  
 Ref Doctor : Self  
 Emp/Auth/TPA ID : 35ES7705

Collected : 26/Oct/2024 09:39AM  
 Received : 26/Oct/2024 01:19PM  
 Reported : 26/Oct/2024 02:51PM  
 Status : Final Report  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, FASTING , NAF PLASMA	82	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.



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



Patient Name : Mr.VOGETY SAISUBRAHMANYAM	Collected : 26/Oct/2024 12:55PM
Age/Gender : 34 Y 4 M 19 D/M	Received : 26/Oct/2024 04:15PM
UHID/MR No : CMAN.0000102645	Reported : 26/Oct/2024 05:10PM
Visit ID : CMANOPV220719	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 35ES7705	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	134	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)

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



Patient Name : Mr.VOGETY SAISUBRAHMANYAM	Collected : 26/Oct/2024 09:39AM
Age/Gender : 34 Y 4 M 19 D/M	Received : 26/Oct/2024 01:02PM
UHID/MR No : CMAN.0000102645	Reported : 26/Oct/2024 03:25PM
Visit ID : CMANOPV220719	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 35ES7705	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA</b>				
HBA1C, GLYCATED HEMOGLOBIN	5.8	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	120	mg/dL		Calculated

**Comment:**

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

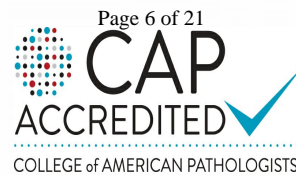
REFERENCE GROUP	HBA1C %
NON DIABETIC	<5.7
PREDIABETES	5.7 – 6.4
DIABETES	≥ 6.5
DIABETICS	
EXCELLENT CONTROL	6 – 7
FAIR TO GOOD CONTROL	7 – 8
UNSATISFACTORY CONTROL	8 – 10
POOR CONTROL	>10

**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)

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

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



Patient Name : Mr.VOGETY SAISUBRAHMANYAM	Collected : 26/Oct/2024 09:39AM
Age/Gender : 34 Y 4 M 19 D/M	Received : 26/Oct/2024 01:02PM
UHID/MR No : CMAN.0000102645	Reported : 26/Oct/2024 03:25PM
Visit ID : CMANOPV220719	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 35ES7705	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324

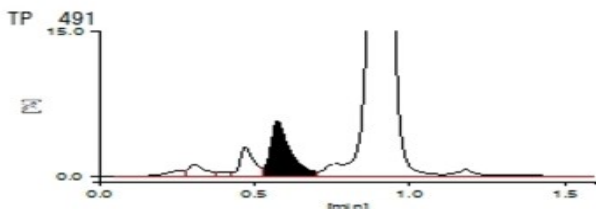
Chromatogram Report

HLC72368 V5.28 1 2024-10-26 15:11:14  
 ID CMK241002707  
 Sample No. 10260171 SL 0016 - 05  
 Patient ID  
 Name  
 Comment

CALIB Name	%	Time	Area
A1A	0.5	0.23	10.98
A1B	0.8	0.31	18.82
F	0.2	0.40	5.66
LA1C+	1.7	0.47	38.05
SA1C	5.8	0.57	100.55
AO	92.7	0.89	2131.18
H-V0			
H-V1			
H-V2			

Total Area 2305.24

HbA1c 5.8 % IFCC 40 mmol/mol  
HbA1 7.1 % HbF 0.2 %



26-10-2024 15:11:14 APOLLO

APOLLO DIAGNOSTICS GLOBAL  
BALANAGER

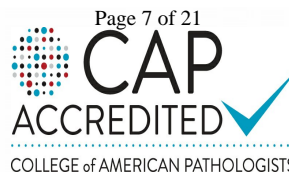
1 / 1

*Maruthi*

Dr.E.Maruthi Prasad  
PhD (Biochemistry)

*Sujana*

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



Apo Consultant biochemist

10TG2000PLC115819)

Regd. Office: 1-10-00/02, Ashoka nagar, patali Chambers, 5th floor, Begumpet, Hyderabad, Telangana - 500 016 |  
 www.apolloclinic.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Address:  
 Door No: 8-1-284/OU/439 & 8-1-284/OU/440, O. U. Colony, Manikonda  
 Road, Shaikpet, Manikonda, Hyderabad, Telangana, India - 500008

1860 500 7788

www.apolloclinic.com

APOLLO CLINICS NETWORK

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory Hyderabad  
 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.VOGETY SAISUBRAHMANYAM  
 Age/Gender : 34 Y 4 M 19 D/M  
 UHID/MR No : CMAN.0000102645  
 Visit ID : CMANOPV220719  
 Ref Doctor : Self  
 Emp/Auth/TPA ID : 35ES7705

Collected : 26/Oct/2024 09:39AM  
 Received : 26/Oct/2024 01:02PM  
 Reported : 26/Oct/2024 03:25PM  
 Status : Final Report  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

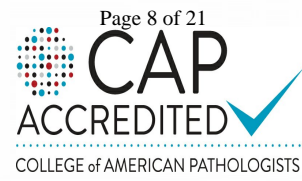
**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324**



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

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



**Apo Consultant biochemist** 10TG2000PLC115819)  
 Regd. Office: 1-10-00/02, Ashoka nagar, patali Chambers, 2nd floor, Begumpet, Hyderabad, Telangana - 500 016 |  
 www.apolloclinic.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Address:  
 Door No : 8-1-284/OU/439 & 8-1-284/OU/440, O. U. Colony, Manikonda  
 Road, Shaikpet, Manikonda, Hyderabad, Telangana, India - 500008

 **1860 500 7788**  
[www.apolloclinic.com](http://www.apolloclinic.com)

**APOLLO CLINICS NETWORK**  
 This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory Hyderabad  
 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.VOGETY SAISUBRAHMANYAM	Collected : 26/Oct/2024 09:39AM
Age/Gender : 34 Y 4 M 19 D/M	Received : 26/Oct/2024 01:17PM
UHID/MR No : CMAN.0000102645	Reported : 26/Oct/2024 04:13PM
Visit ID : CMANOPV220719	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 35ES7705	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	186	mg/dL	<200	CHO-POD
TRIGLYCERIDES	127	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	46	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	<b>140</b>	mg/dL	<130	Calculated
LDL CHOLESTEROL	<b>114.6</b>	mg/dL	<100	Calculated
VLDL CHOLESTEROL	25.4	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.04		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.08		<0.11	Calculated

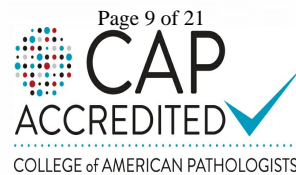
**Comment:**

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

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

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



Patient Name : Mr.VOGETY SAISUBRAHMANYAM	Collected : 26/Oct/2024 09:39AM
Age/Gender : 34 Y 4 M 19 D/M	Received : 26/Oct/2024 01:17PM
UHID/MR No : CMAN.0000102645	Reported : 26/Oct/2024 04:13PM
Visit ID : CMANOPV220719	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 35ES7705	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	0.92	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.15	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.77	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	14	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	24.0	U/L	<50	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.7		<1.15	Calculated
ALKALINE PHOSPHATASE	74.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.69	g/dL	6.6-8.3	Biuret
ALBUMIN	4.58	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.11	g/dL	2.0-3.5	Calculated
A/G RATIO	1.47		0.9-2.0	Calculated

**Comment:**

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

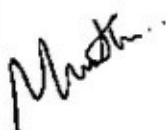
1. Hepatocellular Injury:

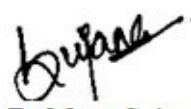
\*AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.\*ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI.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

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

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

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

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

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



Patient Name : Mr.VOGETY SAISUBRAHMANYAM  
 Age/Gender : 34 Y 4 M 19 D/M  
 UHID/MR No : CMAN.0000102645  
 Visit ID : CMANOPV220719  
 Ref Doctor : Self  
 Emp/Auth/TPA ID : 35ES7705

Collected : 26/Oct/2024 09:39AM  
 Received : 26/Oct/2024 01:17PM  
 Reported : 26/Oct/2024 04:13PM  
 Status : Final Report  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM</b>				
CREATININE	0.90	mg/dL	0.84 - 1.25	Modified Jaffe, Kinetic
UREA	<b>16.90</b>	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	<b>7.9</b>	mg/dL	8.0 - 23.0	Calculated
URIC ACID	4.69	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	9.71	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	2.84	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	137	mmol/L	136-146	ISE (Indirect)
POTASSIUM	3.6	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	102	mmol/L	101-109	ISE (Indirect)
PROTEIN, TOTAL	7.69	g/dL	6.6-8.3	Biuret
ALBUMIN	4.58	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.11	g/dL	2.0-3.5	Calculated
A/G RATIO	1.47		0.9-2.0	Calculated

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

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



**Apo Consultant biochemist** 10TG2000PLC115819)  
 Regd. Office: 1-10-00/02, Ashoka nagar, patni Chambers, 2nd floor, Begumpet, Hyderabad, Telangana - 500 016 |  
 www.apolloclinic.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Address:  
 Door No : 8-1-284/OU/439 & 8-1-284/OU/440, O. U. Colony, Manikonda  
 Road, Shaikpet., Manikonda, Hyderabad, Telangana, India - 500008

 **1860 500 7788**  
[www.apolloclinic.com](http://www.apolloclinic.com)

APOLLO CLINICS NETWORK  
 This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory Hyderabad  
 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.VOGETY SAISUBRAHMANYAM  
 Age/Gender : 34 Y 4 M 19 D/M  
 UHID/MR No : CMAN.0000102645  
 Visit ID : CMANOPV220719  
 Ref Doctor : Self  
 Emp/Auth/TPA ID : 35ES7705

Collected : 26/Oct/2024 09:39AM  
 Received : 26/Oct/2024 01:17PM  
 Reported : 26/Oct/2024 03:21PM  
 Status : Final Report  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Interval	Method
ALKALINE PHOSPHATASE , SERUM	74.00	U/L	30-120	IFCC

Test Name	Result	Unit	Bio. Ref. Interval	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	13.00	U/L	<55	IFCC



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



Patient Name : Mr.VOGETY SAISUBRAHMANYAM	Collected : 26/Oct/2024 09:39AM
Age/Gender : 34 Y 4 M 19 D/M	Received : 26/Oct/2024 01:15PM
UHID/MR No : CMAN.0000102645	Reported : 26/Oct/2024 03:46PM
Visit ID : CMANOPV220719	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 35ES7705	

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM</b>				
TRI-iodothyronine (T3, TOTAL)	1.05	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	12.36	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	4.702	µIU/mL	0.38-5.33	CLIA

Comment:

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

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

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

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

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



Patient Name	: Mr.VOGETY SAISUBRAHMANYAM	Collected	: 26/Oct/2024 09:39AM
Age/Gender	: 34 Y 4 M 19 D/M	Received	: 26/Oct/2024 01:15PM
UHID/MR No	: CMAN.0000102645	Reported	: 26/Oct/2024 03:46PM
Visit ID	: CMANOPV220719	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 35ES7705		

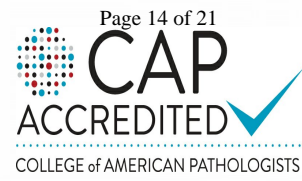
**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324**

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

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

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



Patient Name : Mr.VOGETY SAISUBRAHMANYAM  
 Age/Gender : 34 Y 4 M 19 D/M  
 UHID/MR No : CMAN.0000102645  
 Visit ID : CMANOPV220719  
 Ref Doctor : Self  
 Emp/Auth/TPA ID : 35ES7705

Collected : 26/Oct/2024 09:39AM  
 Received : 26/Oct/2024 01:15PM  
 Reported : 26/Oct/2024 03:58PM  
 Status : Final Report  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
VITAMIN D (25 - OH VITAMIN D) , SERUM	31.74	ng/mL	30 -100	CLIA

Comment:

BIOLOGICAL REFERENCE RANGES

VITAMIN D STATUS	VITAMIN D 25 HYDROXY (ng/mL)
DEFICIENCY	<10
INSUFFICIENCY	10 – 30
SUFFICIENCY	30 – 100
TOXICITY	>100

The biological function of Vitamin D is to maintain normal levels of calcium and phosphorus absorption. 25-Hydroxy vitamin D is the storage form of vitamin D. Vitamin D assists in maintaining bone health by facilitating calcium absorption. Vitamin D deficiency can also cause osteomalacia, which frequently affects elderly patients.

Vitamin D Total levels are composed of two components namely 25-Hydroxy Vitamin D2 and 25-Hydroxy Vitamin D3 both of which are converted into active forms. Vitamin D2 level corresponds with the exogenous dietary intake of Vitamin D rich foods as well as supplements. Vitamin D3 level corresponds with endogenous production as well as exogenous diet and supplements. Vitamin D from sunshine on the skin or from dietary intake is converted predominantly by the liver into 25-hydroxy vitamin D, which has a long half-life and is stored in the adipose tissue. The metabolically active form of vitamin D, 1,25-di-hydroxy vitamin D, which has a short life, is then synthesized in the kidney as needed from circulating 25-hydroxy vitamin D. The reference interval of greater than 30 ng/mL is a target value established by the Endocrine Society.

**Decreased Levels:-** Inadequate exposure to sunlight, Dietary deficiency, Vitamin D malabsorption, Severe Hepatocellular disease., Drugs like Anticonvulsants, Nephrotic syndrome.

**Increased levels:-** Vitamin D intoxication.



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



Patient Name : Mr.VOGETY SAISUBRAHMANYAM	Collected : 26/Oct/2024 09:39AM
Age/Gender : 34 Y 4 M 19 D/M	Received : 26/Oct/2024 01:15PM
UHID/MR No : CMAN.0000102645	Reported : 26/Oct/2024 05:03PM
Visit ID : CMANOPV220719	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 35ES7705	

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
VITAMIN B12 , SERUM	111	pg/mL	120-914	CLIA

**Comment:**

Vitamin B12 deficiency frequently causes macrocytic anemia, glossitis, peripheral neuropathy, weakness, hyperreflexia, ataxia, loss of proprioception, poor coordination, and affective behavioral changes. A significant increase in RBC MCV may be an important indicator of vitamin B12 deficiency.

Patients taking vitamin B12 supplementation may have misleading results. A normal serum concentration of B12 does not rule out tissue deficiency of vitamin B12 . The most sensitive test for B12 deficiency at the cellular level is the assay for MMA. If clinical symptoms suggest deficiency, measurement of MMA and homocysteine should be considered, even if serum B12 concentrations are normal.

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

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





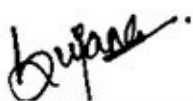
Patient Name : Mr.VOGETY SAISUBRAHMANYAM  
 Age/Gender : 34 Y 4 M 19 D/M  
 UHID/MR No : CMAN.0000102645  
 Visit ID : CMANOPV220719  
 Ref Doctor : Self  
 Emp/Auth/TPA ID : 35ES7705

Collected : 26/Oct/2024 09:39AM  
 Received : 26/Oct/2024 01:15PM  
 Reported : 26/Oct/2024 03:41PM  
 Status : Final Report  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

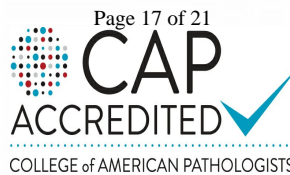
**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA) , SERUM</b>	0.120	ng/mL	0-4	CLIA



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



Patient Name : Mr.VOGETY SAISUBRAHMANYAM  
 Age/Gender : 34 Y 4 M 19 D/M  
 UHID/MR No : CMAN.0000102645  
 Visit ID : CMANOPV220719  
 Ref Doctor : Self  
 Emp/Auth/TPA ID : 35ES7705

Collected : 26/Oct/2024 09:39AM  
 Received : 26/Oct/2024 02:34PM  
 Reported : 26/Oct/2024 03:38PM  
 Status : Final Report  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>COMPLETE URINE EXAMINATION (CUE) , URINE</b>				
<b>PHYSICAL EXAMINATION</b>				
COLOUR	PALE YELLOW		PALE YELLOW	Scattering of light
TRANSPARENCY	CLEAR		CLEAR	Scattering of light
pH	6.5		5-7.5	Bromothymol Blue
SP. GRAVITY	1.009		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	Diazonium Salt
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	Sodium nitro prusside
UROBILINOGEN	NORMAL		NORMAL (0.1-1.8mg/dl)	Diazonium salt
NITRITE	NEGATIVE		NEGATIVE	Sulfanilic acid
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Diazonium salt
<b>CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY</b>				
PUS CELLS	1	/hpf	0-5	Automated Image based microscopy
EPITHELIAL CELLS	1	/hpf	< 10	Automated Image based microscopy
RBC	0	/hpf	0-2	Automated Image based microscopy
CASTS	ABSENT	/lpf	0-2 Hyaline Cast	Automated Image based microscopy
CRYSTALS	ABSENT	/hpf	Occasional-Few	Automated Image based microscopy

**Comment:**

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



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

SIN No: CMK241002709



Patient Name : Mr.VOGETY SAISUBRAHMANYAM  
 Age/Gender : 34 Y 4 M 19 D/M  
 UHID/MR No : CMAN.0000102645  
 Visit ID : CMANOPV220719  
 Ref Doctor : Self  
 Emp/Auth/TPA ID : 35ES7705

Collected : 26/Oct/2024 09:39AM  
 Received : 26/Oct/2024 02:34PM  
 Reported : 26/Oct/2024 03:38PM  
 Status : Final Report  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

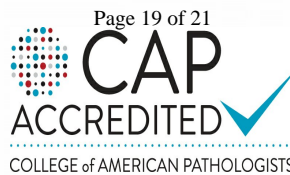
**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324**



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

SIN No:CMK241002709

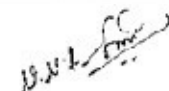


Patient Name	: Mr.VOGETY SAISUBRAHMANYAM	Collected	: 26/Oct/2024 09:39AM
Age/Gender	: 34 Y 4 M 19 D/M	Received	: 26/Oct/2024 05:27PM
UHID/MR No	: CMAN.0000102645	Reported	: 26/Oct/2024 06:57PM
Visit ID	: CMANOPV220719	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 35ES7705		

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	GOD-POD



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

SIN No:CMK241002705

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:

Door No : 8-1-284/OU/439 & 8-1-284/OU/440, O. U. Colony, Manikonda  
Road, Shaikpet., Manikonda, Hyderabad, Telangana, India - 500008



**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.VOGETY SAISUBRAHMANYAM  
 Age/Gender : 34 Y 4 M 19 D/M  
 UHID/MR No : CMAN.0000102645  
 Visit ID : CMANOPV220719  
 Ref Doctor : Self  
 Emp/Auth/TPA ID : 35ES7705

Collected : 26/Oct/2024 09:39AM  
 Received : 26/Oct/2024 02:35PM  
 Reported : 26/Oct/2024 04:11PM  
 Status : Final Report  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

**DEPARTMENT OF CLINICAL PATHOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324**

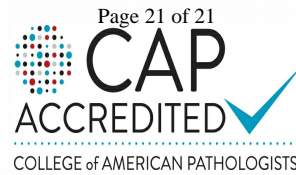
Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	GOD-POD

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

Result/s to Follow:  
 PERIPHERAL SMEAR

*M. Muttavarapu*

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



SIN No: CMK241002710

**Apollo Health and Lifestyle Limited** (CIN - U85110TG2000PLC115819)  
 Regd. Office: T-10-60/62, Ashoka Raghupathi Chambers, 9th Floor, Begumpet, Hyderabad, Telangana - 500 016 |  
 www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Address: **Hyderabad** - Powder Mill Colony, Manikonda Road, Shaikpet, Manikonda, Hyderabad, Telangana, India - 500008



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

Patient Name : Mr.VOGETY SAISUBRAHMANYAM  
Age/Gender : 34 Y 4 M 19 D/M  
UHID/MR No : CMAN.0000102645  
Visit ID : CMANOPV220719  
Ref Doctor : Self  
Emp/Auth/TPA ID : 35ES7705

Collected : 26/Oct/2024 09:39AM  
Received : 26/Oct/2024 02:35PM  
Reported : 26/Oct/2024 04:11PM  
Status : Final Report  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

### TERMS AND CONDITIONS GOVERNING THIS REPORT

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

*M. Muttavarapu Viswanath*

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



---

Patient Name	: Mr. VOGETY SAISUBRAHMANYAM	Age	: 34Yrs 4Mths 22Days
UHID	: CMAN.0000102645	OP Visit No.	: CMANOPV220719
Printed On	: 28-10-2024 11:23 AM	Advised/Pres Doctor	: --
Department	: Cardiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employeer Id	: 35ES7705		

---

## DEPARTMENT OF CARDIOLOGY

---

### CARDIAC STRESS TEST – (TMT)

Angina Pectoria:

NO

Previous MI:

NO

PTCA:

NO

CABG:

NO

HTN:

NO

DM:

NO

Smoking:

NO

Obesity:

NO

Lipidemia:

NO

Resting ECG Supine:

87 BPM

Standing:

85 BPM

Protocol Used:

BRUCE

Monitoring Leads:

12 LEADS

---

Grade Achieved:

89%

% HR / METS:

166 BPM / 10.10 METS

Reason for Terminating Test:

MAX HR ATTAINED

Total Exercise Time:

08:40 MIN

Symptoms and ECG Changes during Exercise:

NO SYMPTOMS NO SIGNIFICANT ST T CHANGES

0 mts:

NO SYMPTOMS NO SIGNIFICANT ST T CHANGES

3 mts:

NO SYMPTOMS NO SIGNIFICANT ST T CHANGES

6 mts:

NO SYMPTOMS NO SIGNIFICANT ST T CHANGES

INTERPRETATION:

Rhythm:

NORMAL

S.T. Segment :

NORMAL

III Blood Pressure Response :

NORMAL

IV Fitness Response :

GOOD

**IMPRESSION:**

NORMAL T M T

---End Of The Report---



Dr. Tripti Deb  
MD, DNB  
APMC/FMR/77804  
Cardiology



---

Patient Name	: Mr. VOGETY SAISUBRAHMANYAM	Age	: 34Yrs 4Mths 20Days
UHID	: CMAN.0000102645	OP Visit No.	: CMANOPV220719
Printed On	: 26-10-2024 03:26 PM	Advised/Pres Doctor	: --
Department	: Radiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employee Id	: 35ES7705		

---

## DEPARTMENT OF RADIOLOGY

---

### ULTRASOUND WHOLE ABDOMEN

**-Suboptimally studied due to excel bowel gases.**

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

**Gall bladder** is partially distended.

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

**Pancreas** obscured by bowl gases.

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

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

**Prostate** is normal in size and echo texture. Volume--15 cc.No evidence of necrosis/calcification seen.

#### IMPRESSION:-

**\*\*GRADE I 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.

---End Of The Report---



Dr. MOHD ABDUL RAWOOF

--

APMC/FMR/75694

Radiology

---

Patient Name	: Mr. VOGETY SAISUBRAHMANYAM	Age	: 34Yrs 4Mths 22Days
UHID	: CMAN.0000102645	OP Visit No.	: CMANOPV220719
Printed On	: 28-10-2024 11:23 AM	Advised/Pres Doctor	: --
Department	: Cardiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employer Id	: 35ES7705		

### DEPARTMENT OF CARDIOLOGY

Observation :-

1. Sinus Rhythm.
2. Heart rate is 72 beats per minutes.
3. No pathological Q wave or ST-T changes seen.
4. Normal P,QRS,T waves and axis.
5. No evidence of chamber, hypertrophy or enlargement seen.

**Impression:**

LVH  
ADV:2D ECHO

---End Of The Report---



Dr. Tripti Deb  
MD, DNB  
APMC/FMR/77804  
Cardiology



# APOLLO HEALTHBRIDGE

MANIKONDA@APOLLOCLINIC.COM

Home



- Dashboard
- Reports
- Appointments
- Corporate Health Checks
- Radiology
- Doctor Consultation
- Leads Dashboard
- Leads
- Services
- OPD-IP Consultation

## Patient Details

Patient First Name	MR. VOGETTY SRINIVASA	Patient Last Name	SANSUBRAHIMANYAM	Patient Mobile Number	8187083873
Patient Email ID	customer@mediwheel.in	Date of Birth	25-10-2024	Gender	male
Client	ARCOFEMI HEALTHCARE LIMITED				
Package Name	(1) ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - TMT - PAN INDIA - FY2324				
Agreement Name	(1) ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN INDIA OP AGREEMENT				
Visit Type	In-clinic				
Visit Status	Report Status	City	Order Date	Appointment Date	Slot Time
Show	Bill generated	HYDERABAD	25-10-2024	26-10-2024	08:30-08:45
Clinic	Ref_Appointment ID	Visit ID			
MANIKONDA	3SES7705				

MER URL [data](#)

SRM కె ఎల్ యూ  
Vogel's Sri Lakshmi Ramana  
వూట్ డి / పొత్తి 28/02/1996  
జి / Farnale



4924 0557 7731

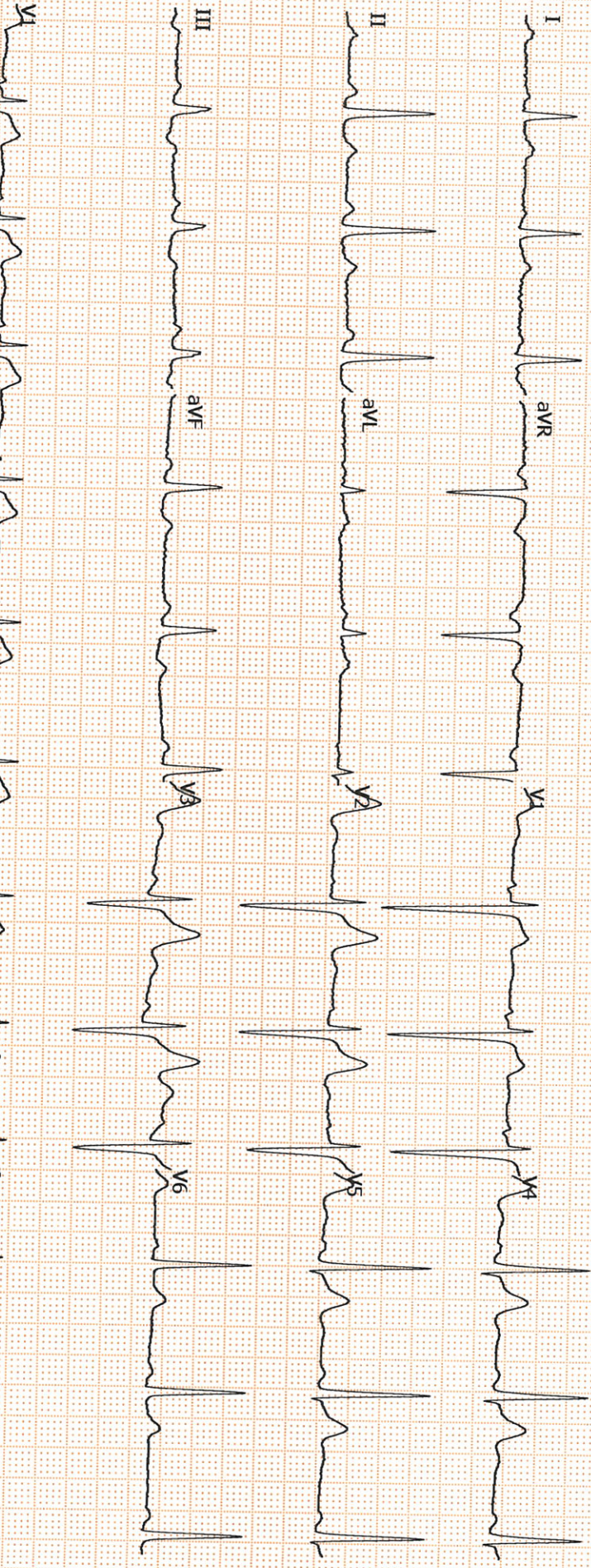
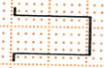
నా ఆధార్, నా గుర్తింపు

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

QRS : 94 ms  
QT / QTcBaz : 358 / 392 ms  
PR : 136 ms  
P : 100 ms  
RR / PP : 836 / 833 ms  
P / QRS / T : 64 / 56 / 29 degrees

Normal sinus rhythm with sinus arrhythmia  
Minimal voltage criteria for LVH, may be normal variant  
Borderline ECG

LVH.  
A dx - Q-TD & LVD  
EM



GE MAC2000 1.1 125L™ V241 25 mm/s 10 mm/mV ADS 0.56-20 Hz 50 Hz Unconfirmed 4x2.5x3\_25\_R1 1/1

The Apollo Clinic- Manikonda  
PHYSICAL EXAMINATION FORM

DATE 26/10/24

UHID CSAM - 102645

Name Mr. Sai Subrahmanyam Age 34 y 1 m

Height 175 cms

Weight 70.1 Kgs

Chest Measurement (In) Cm (Out) Cm

Waist Cm Hip

Pulse 69 BI / Min BMI 22.9

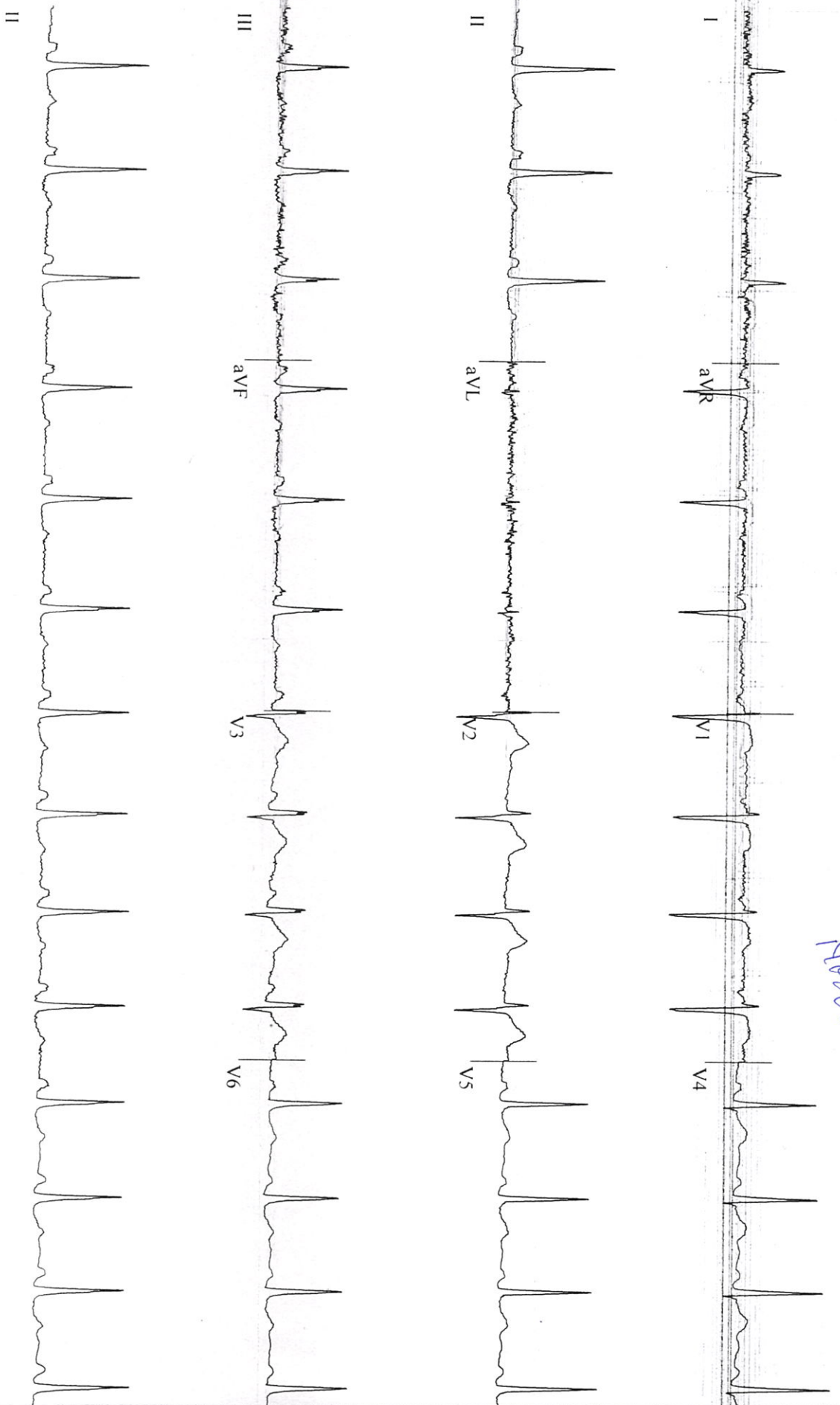
BP 130/80 mm/Hg SPO2 96%

MR V SAISUBRAMANYANAM,  
Patient ID: CMAN.102645  
10/26/2024  
5:56:34pm

12-Lead Report  
PRETEST  
87 bpm  
SUPINE  
00:00

BRUCE  
0.0 mph

APOLLO CLINIC



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 50Hz 0.01Hz FRF+ HR(II.VI)

Start of Test: 5:56:28pm



MR. V SAISUBRAMANYANAM,

Patient ID: CMA.N.102645

10/26/2024

5:56:39pm

12-Lead Report

PRETEST

STANDING

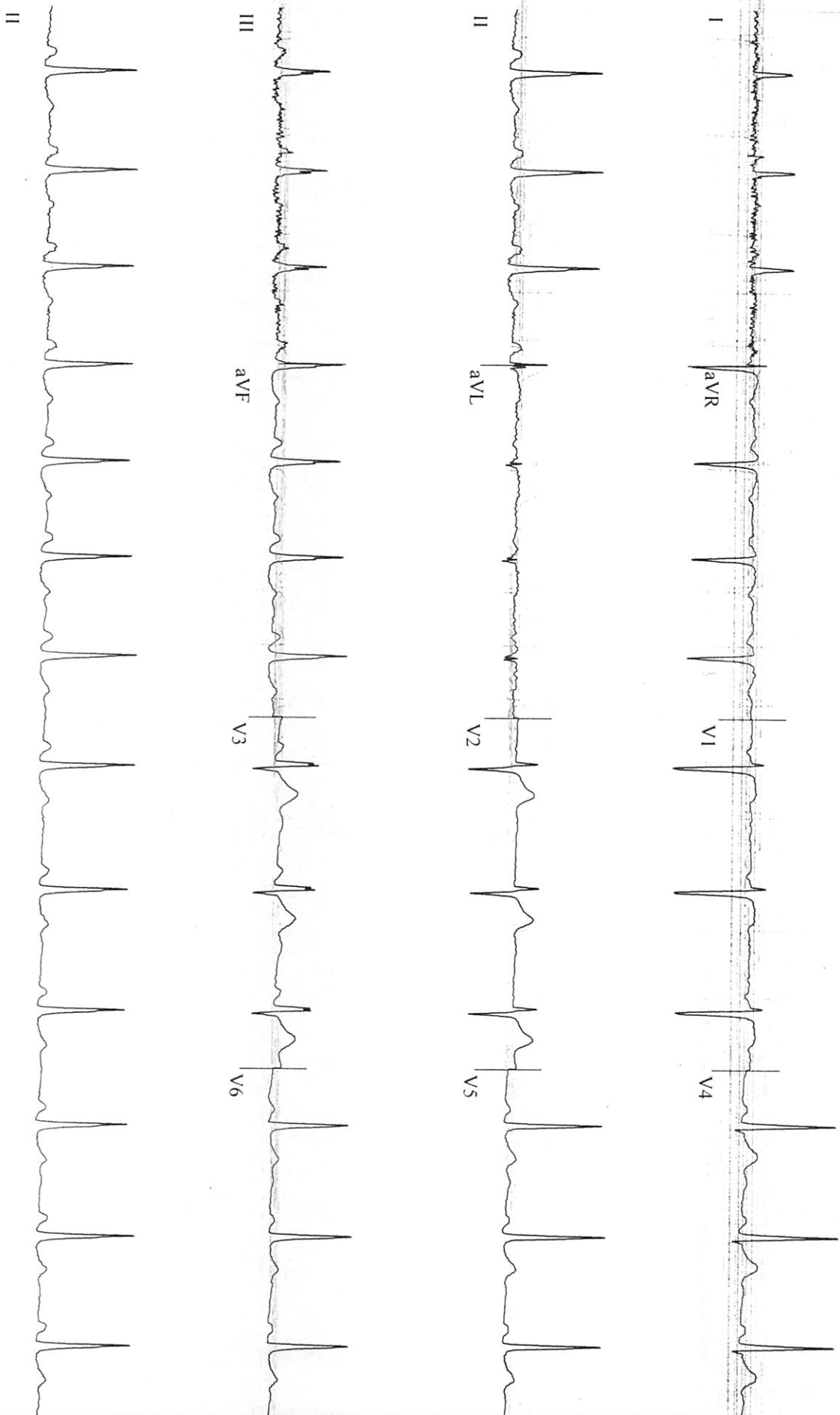
00:05

BRUCE

0.0 mph

0.0 %

APOLLO CLINIC

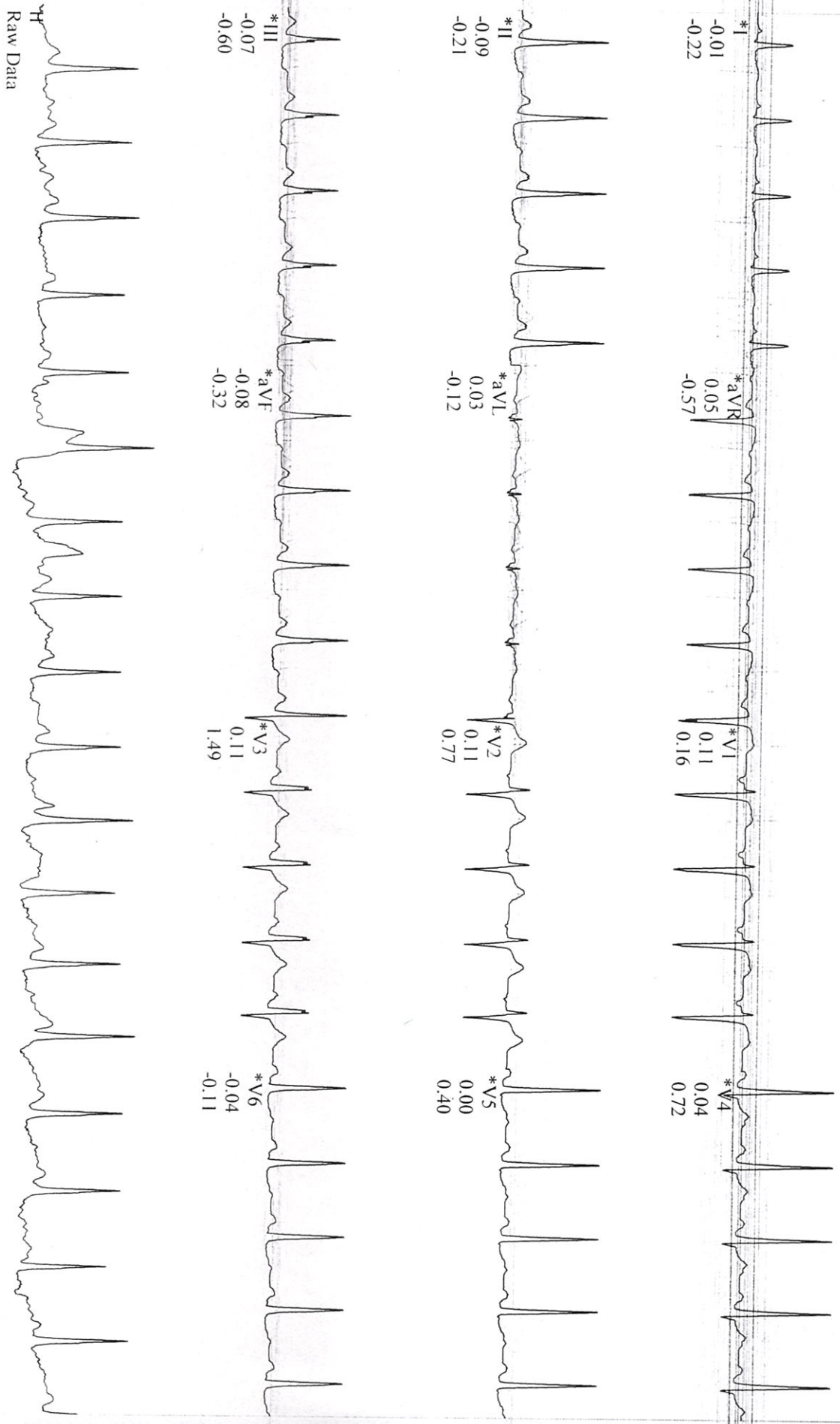


GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 50Hz 0.01Hz FRF+ HR(II,V1)

Start of Test: 5:56:28pm

Page 2

Lead  
 ST Level (mV)  
 ST Slope (mV/s)



Raw Data

\*Computer Synthesized Rhythms

MR. V SAISUBRAMANYANAM,

Patient ID: CMA.N.102643

10/26/2024

12:06:02.38pm

Linked Medians

EXERCISE

STAGE 2

05:50

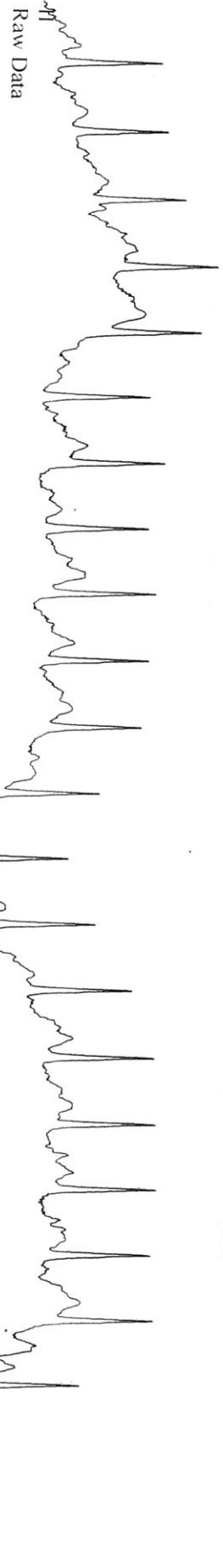
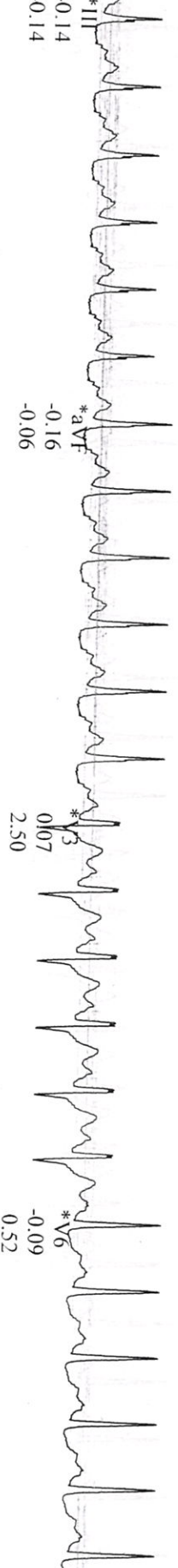
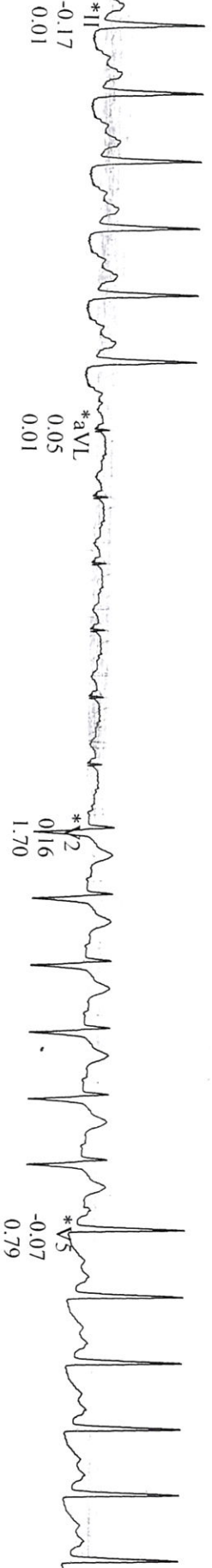
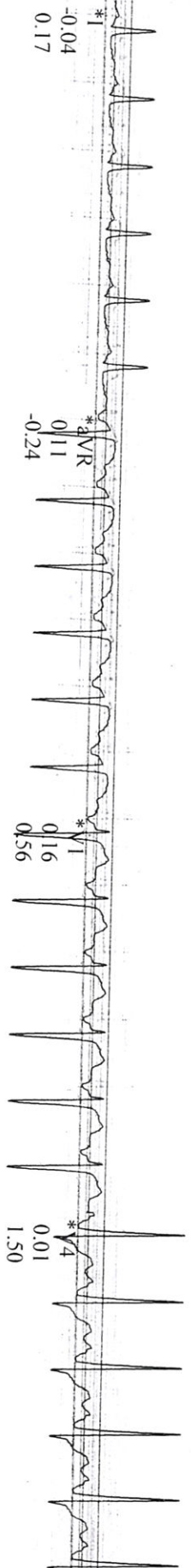
BRUCE

2.5 mph

12.0%

APOLLOCLINIC

Lead  
ST Level (mV)  
ST Slope (mV/s)



\*Computer Synthesized Rhythms

GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 50Hz 0.01Hz ERF+ HR(II.V1)

Start of Test: 5:56:28pm

Patient ID: CMA.N.102645

10/26/2024 Male 172 cm 70.1 kg

5.56:28pm 34yrs Asian

Meds:

Test Reason:

Medical History:

Ref. MD: Ordering MD:

Technician: Test Type:

Comment:

BRUCE: Total Exercise Time 08:40

Max HR: 166 bpm 89% of max predicted 186 bpm HR at rest: 85

Max BP: 130/80 mmHg BP at rest: 120/80 Max RPP: 21580 mmHg\*bpm

Maximum Workload: 10.10 METS

Max. ST: -0.17 mV, 0.00 mV/s in II; EXERCISE STAGE 2 05:50

ST/HR index: 1.32  $\mu$ V/bpm

**Reasons for Termination:** Target heart rate achieved

**Summary:** Resting ECG: normal. Functional Capacity: normal. HR Response to Exercise: appropriate. BP Response to Exercise: normal resting BP - appropriate response. Chest Pain: none. Arrhythmias: none. ST Changes: none. Overall Impression: Normal stress test.

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	Workload (METS)	HR (bpm)	BP (mmHg)	RPP (mmHg*bpm)	VE (/min)	ST Level (II mV)	Comment
PRETEST	SUPINE	00:02	0.00	0.00	1.0	86	120/80	9240	0	0.00	
	STANDING	00:19	0.00	0.00	1.0	77	120/80	13440	0	0.00	
	STAGE 1	03:00	1.70	10.00	4.6	112	120/80	17280	1	-0.07	
EXERCISE	STAGE 2	03:00	2.50	12.00	7.0	144	130/80	21320	0	-0.15	
	STAGE 3	02:40			1.0	164	130/80	13780	0	-0.12	
RECOVERY		03:11	0.00	0.00	1.0	106	130/80		0	-0.04	

*Normal - FAT*  
*CR*

# APOLLO CLINIC

## CONSENT FORM

PATIENT NAME Mr. Vojetty Sai Subrahmanyam AGE: 34

UHID NUMBER CMAN. 102645 COMPANY NAME ARCOFEMI HEALTHCARE

I MR/MRS/MS Vojetty Sai Subrahmanyam EMPLOYEE OF ARCOFEMI HEALTHCARE

COMPANY WANT TO INFORM YOU THAT I AM ~~NOT INTERESTED IN~~ Due to service not  
GETTING. Available at center OPthal Test not done

TEST DONE WHICH IS A PART OF MY ROUTINE HEALTH CHECK PACKAGE.

AND I CLAIM THE ABOVE STATEMENT IN MY FULL CONSCIOUSNESS.

PATIENT SIGNATURE SAISUBRAHMANYAM.W DATE: 26-10-2024