









Patient Name : Mr.RAGHU RAM VEERELLA	Collected : 25/Oct/2024 08:36AM
Age/Gender : 32 Y 4 M 2 D/M	Received : 25/Oct/2024 01:29PM
UHID/MR No : CBAS.0000094637	Reported : 25/Oct/2024 01:53PM
Visit ID : CBASOPV107383	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22S36330	

**DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA</b>				
HBA1C, GLYCATED HEMOGLOBIN	5.7	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	117	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.

1. HbA1c is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.

2. Trends in HbA1c values is a better indicator of Glycemic control than a single test.

3. 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.

4. 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.

5. In cases of Interference of Hemoglobin variants in HbA1c, alternative methods (Fructosamine) estimation is recommended for Glycemic Control

A: HbF >25%

B: Homozygous Hemoglobinopathy.

(Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

**Dr.Govinda Raju N L**  
 MSc,PhD(Biochemistry)  
 Consultant Biochemistry

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



SIN No: BAS241001962

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory.

APOLLO HEALTH AND LIFESTYLE LIMITED | APOLLO HEALTH AND LIFESTYLE LIMITED - RRL BANGALORE

APOLLO Health and Lifestyle Limited | Apollo Health and Lifestyle Limited - RRL BANGALORE

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APOLLO CLINIC'S NETWORK

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**DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	199	mg/dL	<200	CHO-POD
TRIGLYCERIDES	89	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	42	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	<b>157</b>	mg/dL	<130	Calculated
LDL CHOLESTEROL	<b>139.2</b>	mg/dL	<100	Calculated
VLDL CHOLESTEROL	17.8	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.74		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	< 0.01		<0.11	Calculated

**Comment:**

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

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

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Dr Priya Murthy  
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SIN No: BAS241001959

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory.

APOLLO HEALTH AND LIFESTYLE LIMITED - RRL BANGALORE

APOLLO Health and Lifestyle Limited, Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

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**DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	0.74	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.11	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.63	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	22	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	22.0	U/L	<50	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.0		<1.15	Calculated
ALKALINE PHOSPHATASE	102.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.33	g/dL	6.6-8.3	Biuret
ALBUMIN	4.83	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.50	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. 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.

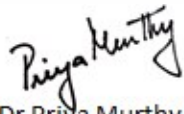
2. Cholestatic Pattern:\*ALP – Disproportionate increase in ALP compared with AST, ALT. ALP elevation also seen in pregnancy, impacted by age and sex.\*Bilirubin elevated- predominantly direct, To establish the hepatic origin correlation with elevated GGT helps.

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.



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SIN No: BAS241001959

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DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM</b>				
CREATININE	0.80	mg/dL	0.84 - 1.25	Modified Jaffe, Kinetic
UREA	16.10	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	7.5	mg/dL	8.0 - 23.0	Calculated
URIC ACID	6.52	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	10.20	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.26	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	138	mmol/L	136-146	ISE (Indirect)
POTASSIUM	4.4	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	104	mmol/L	101-109	ISE (Indirect)
PROTEIN, TOTAL	7.33	g/dL	6.6-8.3	Biuret
ALBUMIN	4.83	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.50	g/dL	2.0-3.5	Calculated
A/G RATIO	1.93		0.9-2.0	Calculated

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Consultant Biochemistry

Dr Priya Murthy  
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Consultant Pathologist



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**DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM</b>	16.00	U/L	<55	IFCC

*Priya Murthy*

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



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Collected : 25/Oct/2024 08:36AM  
 Received : 25/Oct/2024 12:57PM  
 Reported : 25/Oct/2024 02:19PM  
 Status : Final Report  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM</b>				
TRI-iodothyronine (T3, TOTAL)	1.1	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	8.3	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.613	µIU/mL	0.34-5.60	CLIA

**Comment:**

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

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

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

Dr. Govinda Raju N L  
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 Consultant Biochemistry

Dr Priya Murthy  
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 Consultant Pathologist





Patient Name : Mr.RAGHU RAM VEERELLA	Collected : 25/Oct/2024 08:36AM
Age/Gender : 32 Y 4 M 2 D/M	Received : 25/Oct/2024 04:27PM
UHID/MR No : CBAS.0000094637	Reported : 25/Oct/2024 04:56PM
Visit ID : CBASOPV107383	Status : Final Report
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DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - 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	7.0		5-7.5	Bromothymol Blue
SP. GRAVITY	1.004		1.002-1.030	Bromothymol Blue
<b>BIOCHEMICAL EXAMINATION</b>				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NORMAL		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	0	/hpf	0-5	Automated Image based microscopy
EPITHELIAL CELLS	0	/hpf	< 10	Automated Image based microscopy
RBC	0	/hpf	0-2	Automated Image based microscopy
CASTS	NEGATIVE	/lpf	0-2 Hyaline Cast	Automated Image based microscopy
CRYSTALS	NEGATIVE	/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.

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 Consultant Pathologist


**Dr. Vidya Aniket Gore**  
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 Consultant Pathologist



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DEPARTMENT OF CLINICAL PATHOLOGY

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

  
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UHID/MR No : CBAS.0000094637	Reported : 25/Oct/2024 05:16PM
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**DEPARTMENT OF CLINICAL PATHOLOGY**  
**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324**

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

Dr. Rajalakshmi D  
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Dr. Vidya Aniket Gore  
M.B.B.S,M.D(Pathology)  
Consultant Pathologist



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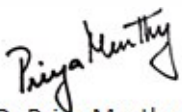
DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - 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



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



SIN: NO. BAS 241001963 - APOLLO HEALTH AND LIFESTYLE LIMITED - RRL BANGALORE

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Patient Mr. Raghu Ram Veerella  
Age/Gender 32Y | Male  
UHID CBAS.0000094637

Appt ID CBASAPT1248  
Consult Date 25 Oct 2024  
Order Bill ID CBAS-OCR-64843  
Visit Display ID CBASOPV107383

## VITALS

Weight : 71Kgs  
Pulse : 72 BPM  
BP : 104 / 71 MmHg  
Temperature : 98.6 °F

Height : 171Cms  
Spo2 : 99%  
Respiratory Rate : 15 BPM

Patient Name	: Mr. Raghu Ram Veerella	Age	: 32Yrs 4Mths 4Days
UHID	: CBAS.0000094637	OP Visit No.	: CBASOPVI07383
Printed On	: 26-10-2024 03:20 AM	Advised/Pres Doctor	: --
Department	: Radiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employeer Id	: 22S36330		

## DEPARTMENT OF RADIOLOGY

### ULTRASOUND

#### WHOLE ABDOMEN

**Liver:**appears normal in size (13cm) 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 10.4X1.4cm,shape and echopattern. Cortical thickness and Cortico-medullary differentiation are maintained.

**Left kidney** appear normal in size 10.2X1.6cm,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 and volume measuring 4.1X3.0X2.8cm(volume 18cc)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.

---End Of The Report---



Dr. V K PRANAV VENKATESH  
MBBS,MD  
103609  
Radiology

---

Patient Name	: Mr. Raghu Ram Veerella	Age	: 32Yrs 4Mths 3Days
UHID	: CBAS.0000094637	OP Visit No.	: CBASOPVI07383
Printed On	: 25-10-2024 11:34 AM	Advised/Pres Doctor	: --
Department	: Radiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employer Id	: 22S36330		

---

**DEPARTMENT OF RADIOLOGY**

---

**X-RAY CHEST PA VIEW**

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 DETECTED.**

---End Of The Report---



Dr. V K PRNAV VENKATESH  
MBBS,MD  
103609  
Radiology

---

Patient Name : Mr. Raghu Ram Veerella Age : 32Yrs 4Mths 3Days  
UHID : CBAS.0000094637 OP Visit No. : CBASOPVI07383  
Printed On : 25-10-2024 11:23 AM Advised/Pres Doctor : --  
Department : Cardiology Qualification : --  
Referred By : Self Registration No. : --  
Employee Id : 22S36330

### DEPARTMENT OF CARDIOLOGY

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

---End Of The Report---



Dr. Vishal Kumar H  
MBBS, DIP. Cardiology  
KMC 121069  
Cardiology

Patient Name	: Mr. Raghu Ram Veerella	Age	: 32Yrs 4Mths 3Days
UHID	: CBAS.0000094637	OP Visit No.	: CBASOPV107383
Printed On	: 25-10-2024 11:23 AM	Advised/Pres Doctor	: --
Department	: Cardiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employer Id	: 22S36330		

---

## DEPARTMENT OF CARDIOLOGY

---

### ECG

#### Observation :-

1. Normal Sinus Rhythm.
2. Heart rate is Normal
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:-


NORMAL RESTING ECG.

**NOTE:-KINDLY TAKE A PHOTOCOPY OF THE GRAPH FOR FUTURE REFERENCE IF NEEDED**

---End Of The Report---



Dr. Vishal Kumar H  
MBBS, DIP. Cardiology  
KMC 121069  
Cardiology

<b>Name</b> : Mr. Raghu Ram Veerella	<b>Age</b> : 32Y 4M 2D	<b>UHID</b> : CBAS.0000094637
<b>Address</b> : Narasimharaja Colony Bangalore Karnataka INDIA 560019	<b>sex</b> : Male	
<b>Plan</b> : ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN INDIA OP AGREEMENT		CBAS.0000094637
		<b>OP No</b> : CBASOPV107383
		<b>Bill No</b> : CBAS-OCR-64843
		<b>Date</b> : Oct 25th, 2024, 8:24 AM

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

NMT & PFT

Hb 17.1  
wt 71.2 kg  
B. P 104/71  
PR 72



Outlook

Fwd: Health Check up Booking Confirmed Request(22S36330),Package Code-PKG10000366,  
Beneficiary Code-257318

From Pathakamudi Jyothi <pathakamudijyothi@gmail.com>  
Date Fri 10/25/2024 8:24 AM  
To Basavanagudi Apolloclinic <basavanagudi@apolloclinic.com>

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

From: **Mediwheel** <wellness@mediwheel.in>  
Date: Tue, 22 Oct, 2024, 5:01 pm  
Subject: Health Check up Booking Confirmed Request(22S36330),Package Code-PKG10000366,  
Beneficiary Code-257318  
To: <pathakamudijyothi@gmail.com>  
Cc: <customercare@mediwheel.in>

**011-41195959**

Dear Jyothi,

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

**Hospital Package Name** : Mediwheel Full Body Annual Plus  
**Name of Diagnostic/Hospital** : Apollo Clinic - Basavanagudi  
**Address of Diagnostic/Hospital** : Apollo Clinic, # 99, Bull Temple Road , Next to Ramakrishna mutt, Basavanagudi - 560019  
**City** : Bangalore  
**State** : Karnataka  
**Pincode** : 560019  
**Appointment Date** : 25-10-2024  
**Confirmation Status** : Booking Confirmed  
**Preferred Time** : 08:30 AM - 09:00 AM  
**Booking Status** : Booking Confirmed

Member Information		
Booked Member Name	Age	Gender
Veerella Raghu Ram	32 year	Male

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



**ECHOCARDIOGRAPHY REPORT**

**Name: MR RAGHURAM      Age: 32 YEARS      GENDER: MALE**

**Consultant: Dr. VISHAL KUMAR H.      Date : 25/10/2024**

**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	0.84	m/sec	A	0.57	m/sec	No MR
Tricuspid Valve	E	0.48	m/sec	A	0.32	m/sec	No TR
Aortic Valve	Vmax	1.07	m/sec				No AR
Pulmonary Valve	Vmax	0.80	m/sec				No PR
Diastolic Dysfunction							

**M-Mode Measurements**

<b>Parameter</b>	<b>Observed Value</b>	<b>Normal Range</b>	
Aorta	2.8	2.6-3.6	cm
left Atrium	3.1	2.7-3.8	cm
Aortic Cusp Separation	1.6	1.4-1.7	cm
IVS - Diastole	0.9	0.9-1.1	cm
left Ventricle-Diastole	4.7	4.2-5.9	cm
Posterior wall-Diastole	0.9	0.9-1.1	cm
IVS-Systole	1.1	1.3-1.5	cm
left Ventricle-Systole	2.5	2.1-4.0	cm
Posterior wall-Systole	1.2	1.3-1.5	cm
Ejection Fraction	60	≥ 50	%
Fractional shortening	30	≥ 20	%
Right Ventricle	2.4	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**

**RAGHURAM**

**ID: 677#0022    Age: 32 (24-10-1992)**

Gender	Male	Height	171 cm	Asthma	No
Ethnicity	Asian	Weight	71 kg	BMI	24.3
Smoker	No			COPD	--

**FVC (ex only)**

**Your FEV1 / Predicted: 68%**

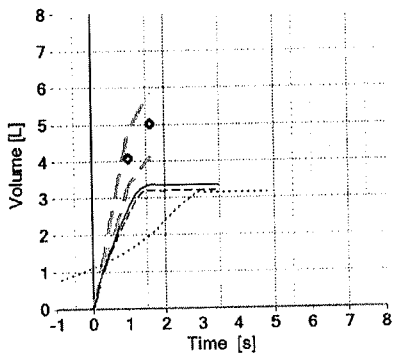
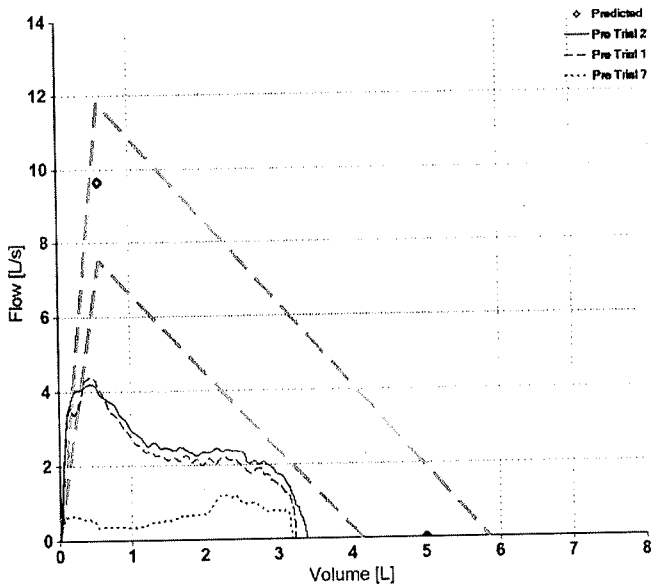
Test Date	25-10-2024 12:16:13	Interpretation	GOLD(2003)/Hardie	Value Selection	Best Value
Post Time		Predicted	NHANES III * 1.00	BTPS (IN/EX)	1.00/1.02

Parameter	Pred	LLN	Pre				%Pred
			Best	Trial-2	Trial-4	Trial-7	
FVC [L]	5.00	4.14	3.37*	3.37*	3.22*	3.17*	67
FEV1 [L]	4.08	3.35	2.76*	2.76*	2.59*	1.60*	68
FEV1/FVC	0.814	0.717	0.818	0.818	0.805	0.504*	100
FEF25-75% [L/s]	4.13	2.65	2.52*	2.52*	2.30*	0.55*	61
PEF [L/s]	9.67	7.52	4.38*	4.21*	4.38*	1.22*	45
FET [s]	-	-	1.6	1.6	1.6	3.0	-

Session Quality                      Pre                      F  
 System Interpretation                Pre                      No interpretation, not enough acceptable maneuvers

Caution: Poor session quality. Interpret with care

\* Indicates value outside normal range or significant post change.



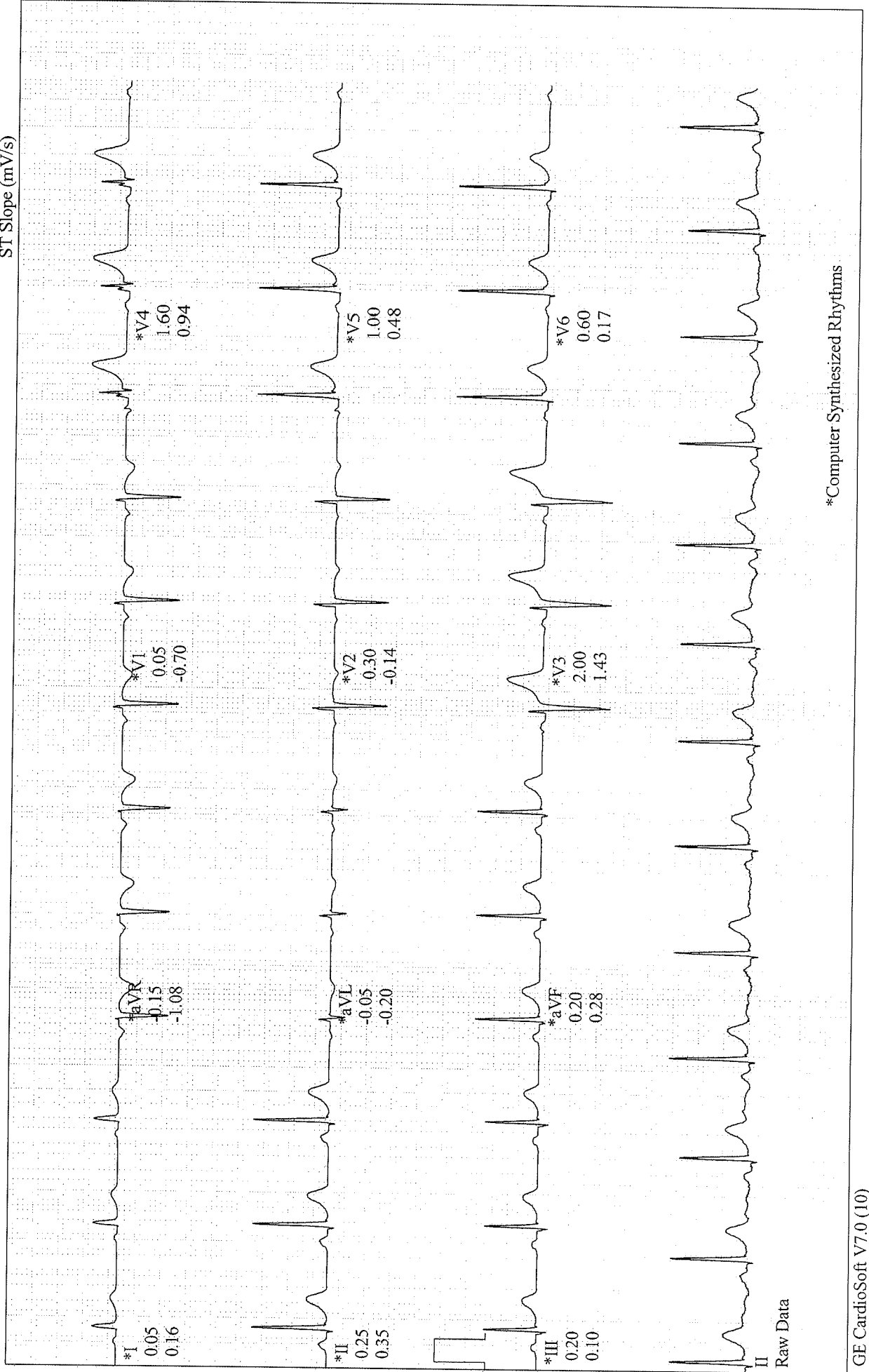
MR RAGHURAM V,  
 Patient ID: 901  
 25.10.2024 Male 171 in 71.2 lbs  
 1:08:45pm 32 yrs

Exercise Test / Linked Medians

74 bpm  
 110/70 mmHg

APOLLO CLINIC  


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



\*Computer Synthesized Rhythms

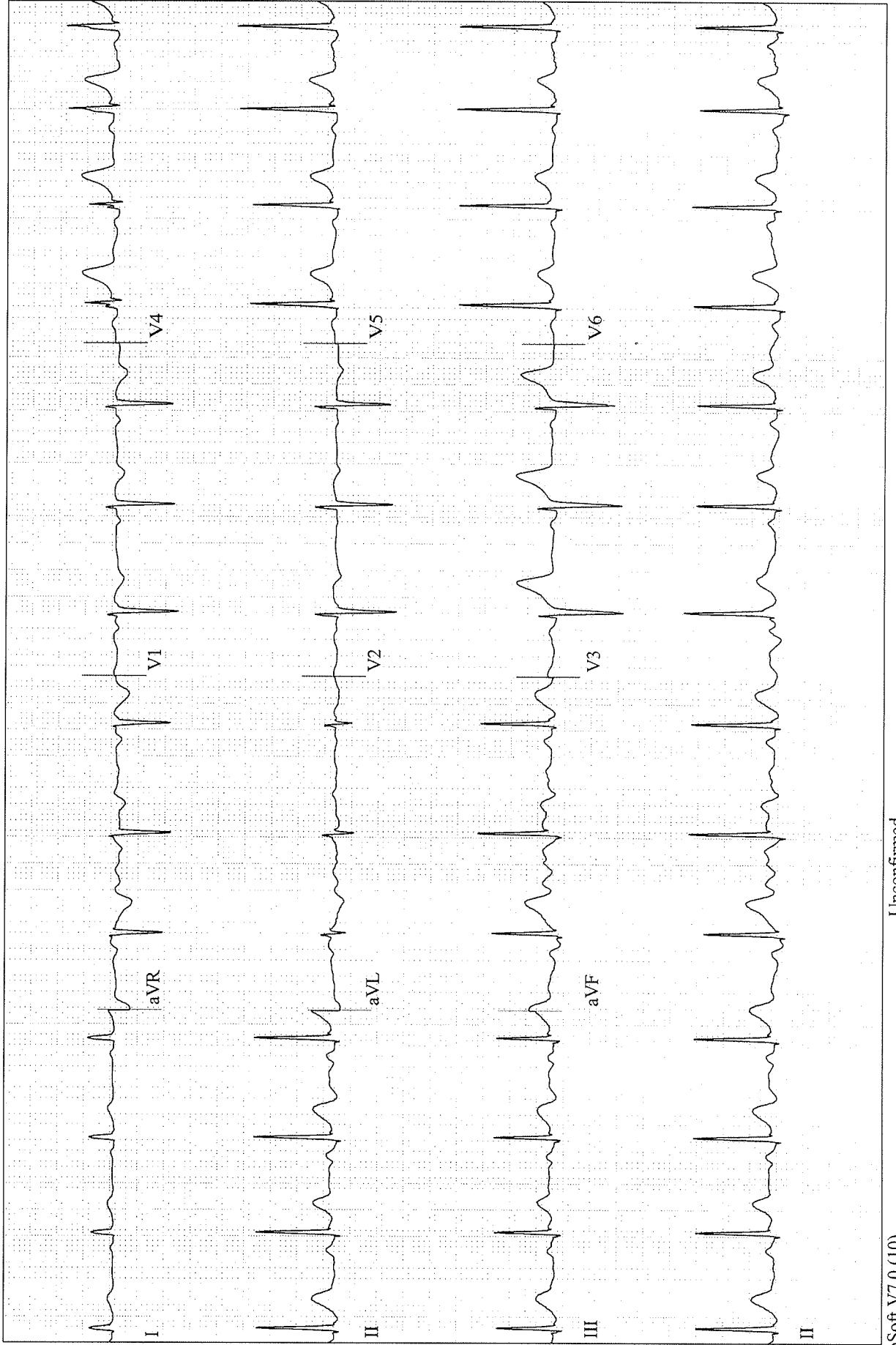
MR RAGHURAM V,  
Patient ID: 901  
25.10.2024 Male 171 in 71.2 lbs  
1:09:02pm 32 yrs

Exercise Test / ECG Strips  
78 bpm  
110/70 mmHg

PRETEST  
SUPINE  
0:15

BRUCE  
0.0 mph  
0.0 %

APOLO CLINIC  

GE CardioSoft V7.0 (10)  
25 mm/s 10 mm/mV 50 Hz 0.04Hz FRF HEART V5.41.1 HR(V5,V2)

Unconfirmed  
Attending MD:

MR RAGHURAM V ,

Patient ID: 901

25.10.2024 Male 171 in 71.2 lbs

1:09:09pm 32 yrs

Exercise Test / ECG Strips

80 bpm

110/70 mmHg

APOLLO CLINIC

BRUCE

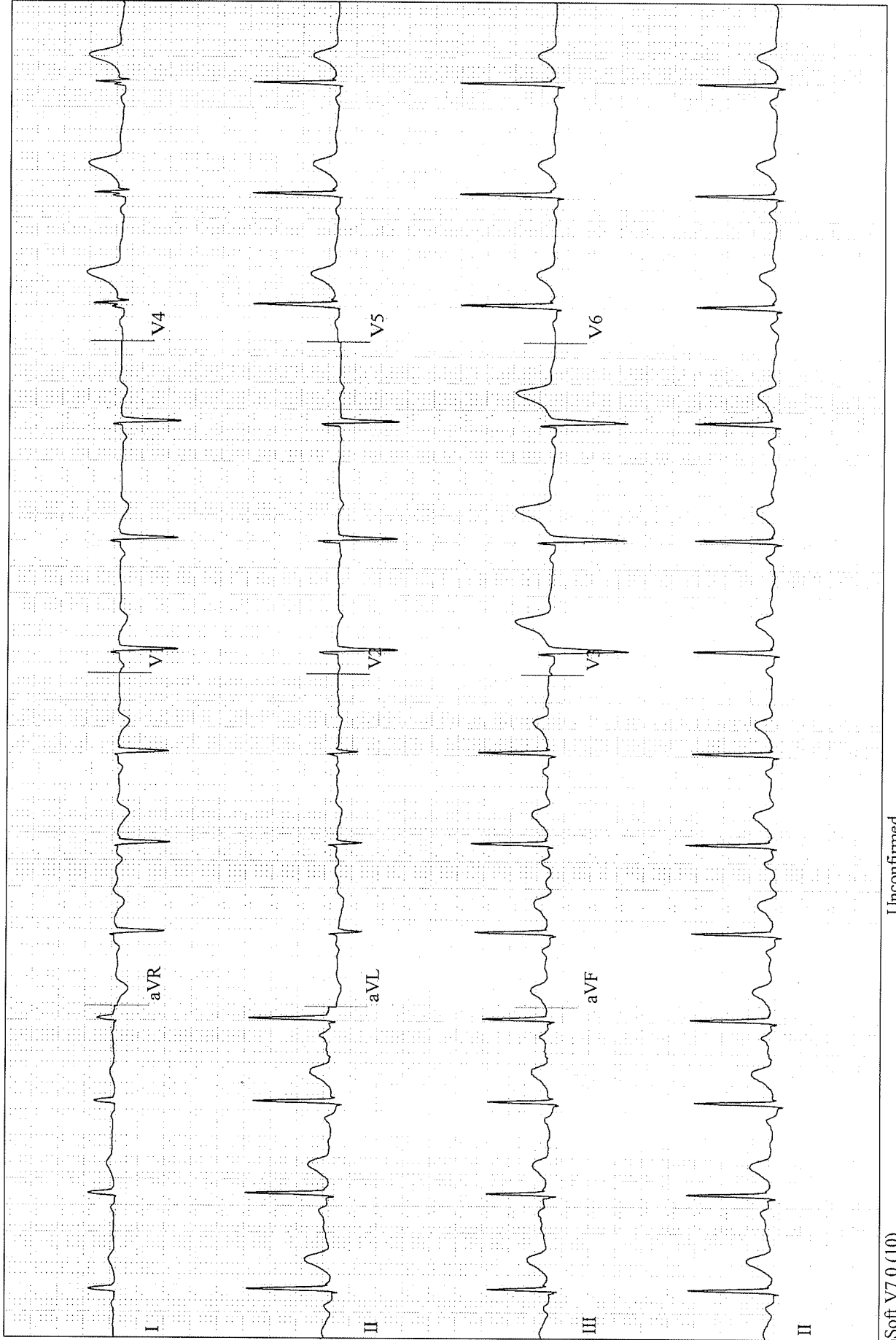
0.0 mph

0.0 %

PRETEST

STANDING

0:23



MR RAGHURAM V,  
Patient ID: 901  
25.10.2024  
1:09:17pm

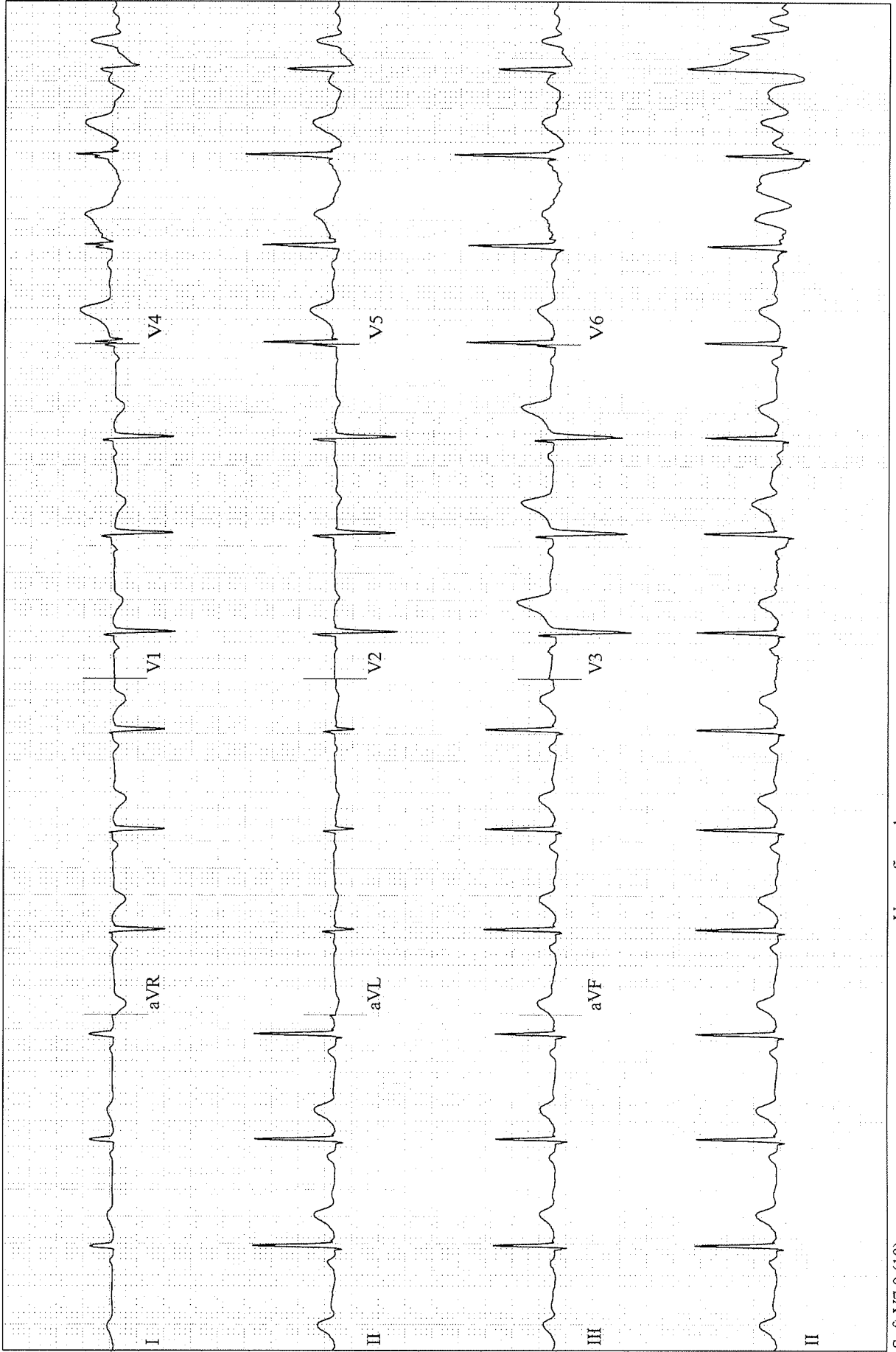
Male 171 in 71.2 lbs  
32 yrs

Exercise Test / ECG Strips  
80 bpm  
110/70 mmHg

PRETEST  
HYPERV.  
0:31

BRUCE  
0.0 mph  
0.0 %

APOLLO CLINIC  

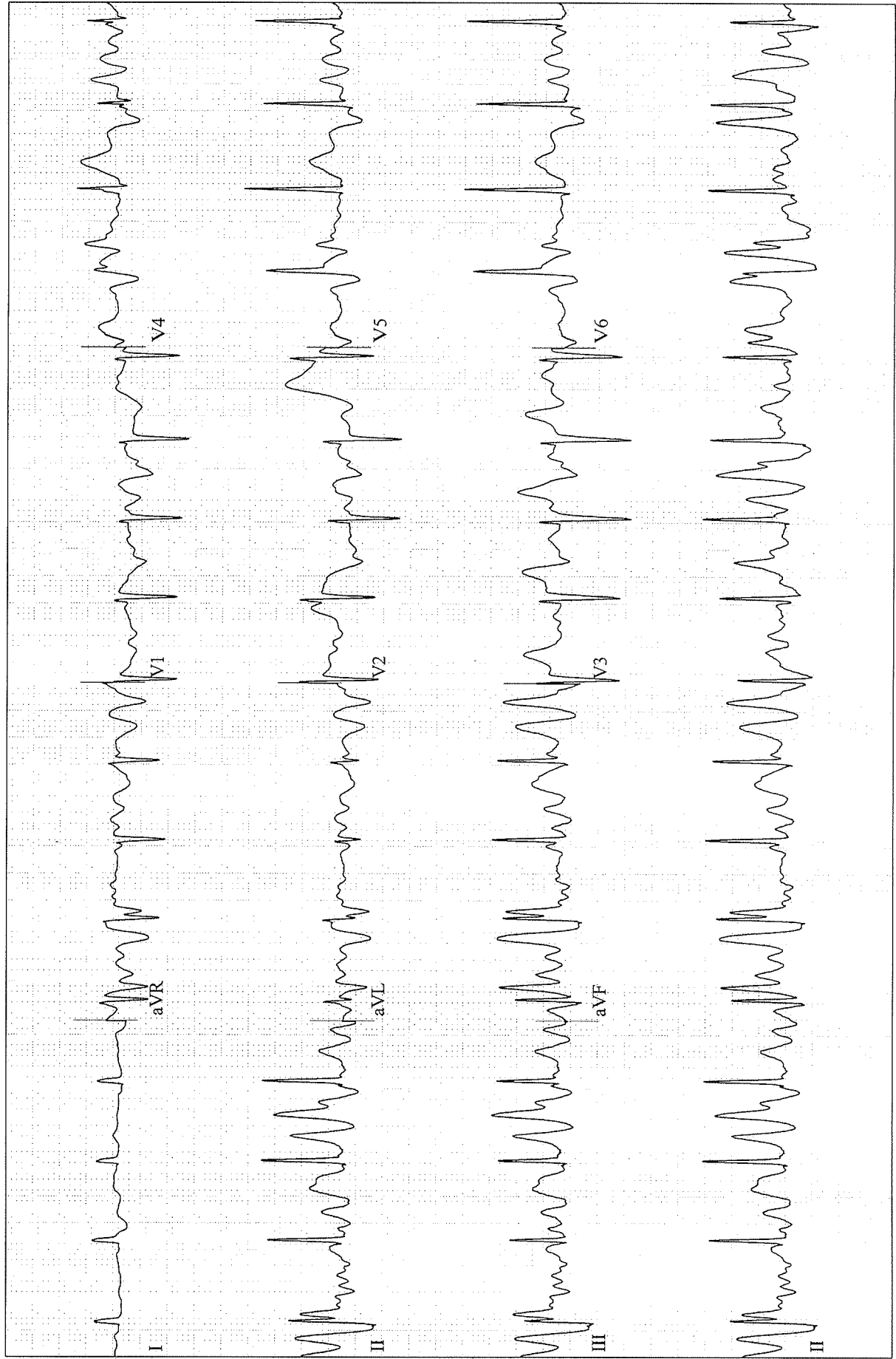
MR RAGHURAM V,  
Patient ID: 901  
25.10.2024 Male 171 in 71.2 lbs  
1:12:07pm 32 yrs

Exercise Test / ECG Strips  
98 bpm  
110/70 mmHg

EXERCISE  
STAGE 1  
2:50

APOLLO CLINIC

BRUCE  
1.7 mph  
10.0 %





MR RAGHURAM V,  
Patient ID: 901  
25.10.2024  
1:15:07pm

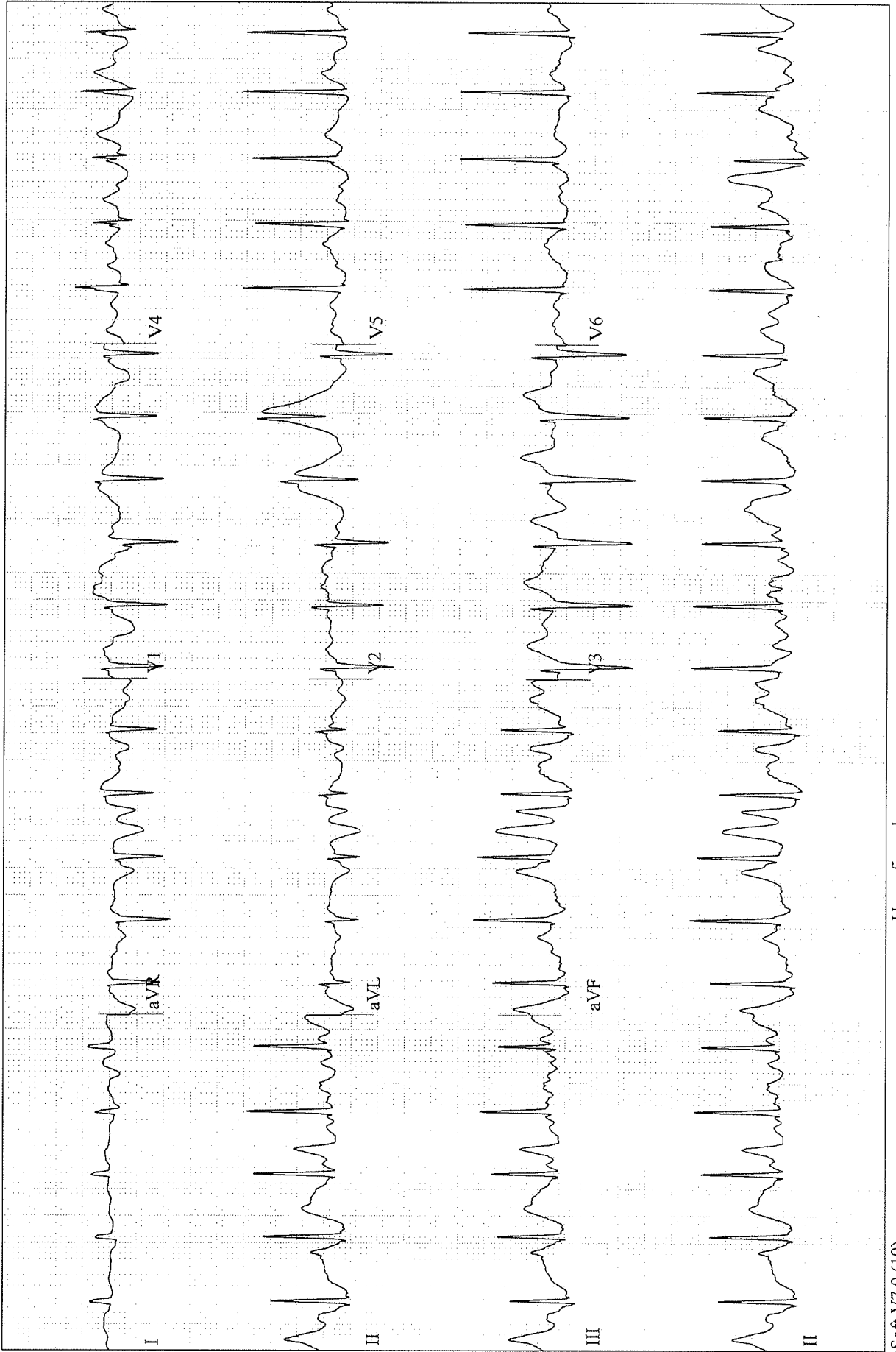
Male 171 in 71.2 lbs  
32 yrs

Exercise Test / ECG Strips  
126 bpm  
120/80 mmHg

EXERCISE  
STAGE 2  
5:50

BRUCE  
2.5 mph  
12.0 %

APOLLO CLINIC  

GE CardioSoft V7.0 (10)  
25 mm/s 10 mm/mV 50 Hz 0.04Hz FRF HEART V5.41.1 HR(V5,V2)  
Unconfirmed

Attending MD:

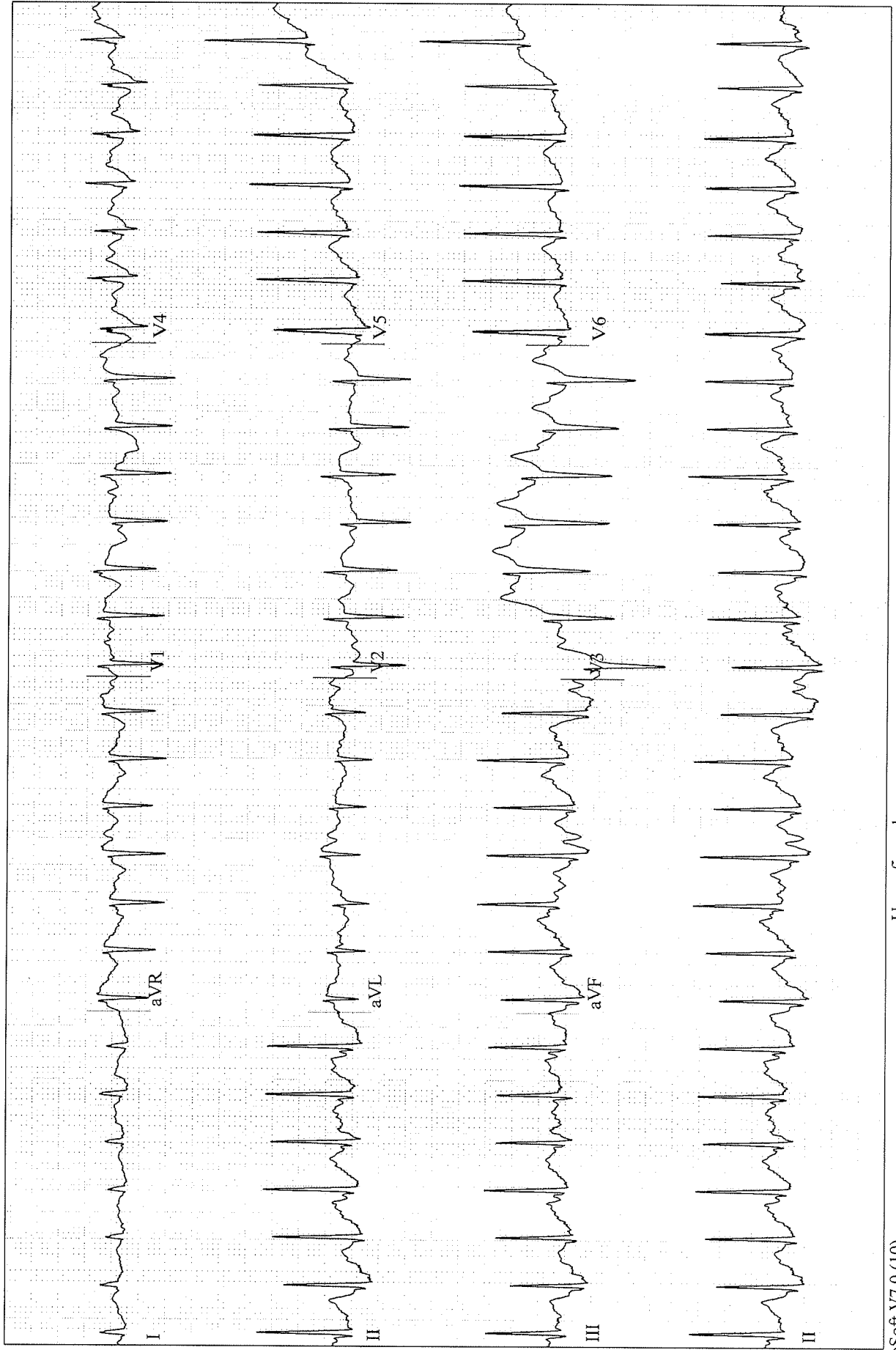
MR RAGHURAM V,  
Patient ID: 901  
25.10.2024 Male 171 in 71.2 lbs  
1:18:07pm 32 yrs

Exercise Test / ECG Strips  
169 bpm  
130/85 mmHg

EXERCISE  
STAGE 3  
8:50

APOLLO CLINIC

BRUCE  
3.4 mph  
14.0 %



**MR RAGHURAM V**,  
Patient ID: 901  
25.10.2024 Male 171 in 71.2 lbs  
1:18:18pm 32 yrs

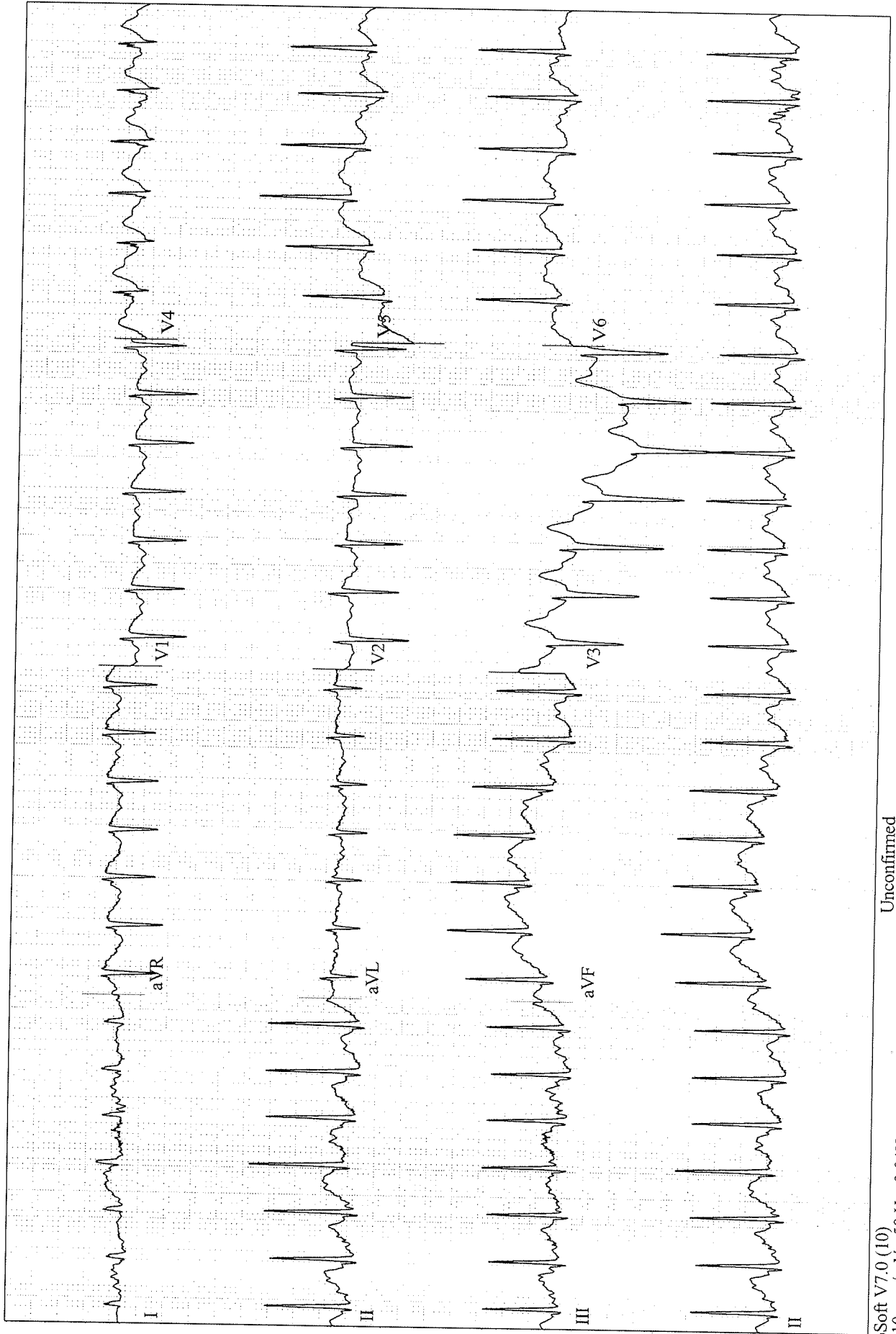
Exercise Test / ECG Strips

166 bpm  
130/85 mmHg

EXERCISE  
STAGE 4  
9:01

APOLLO CLINIC

BRUCE  
0.0 mph  
14.5 %




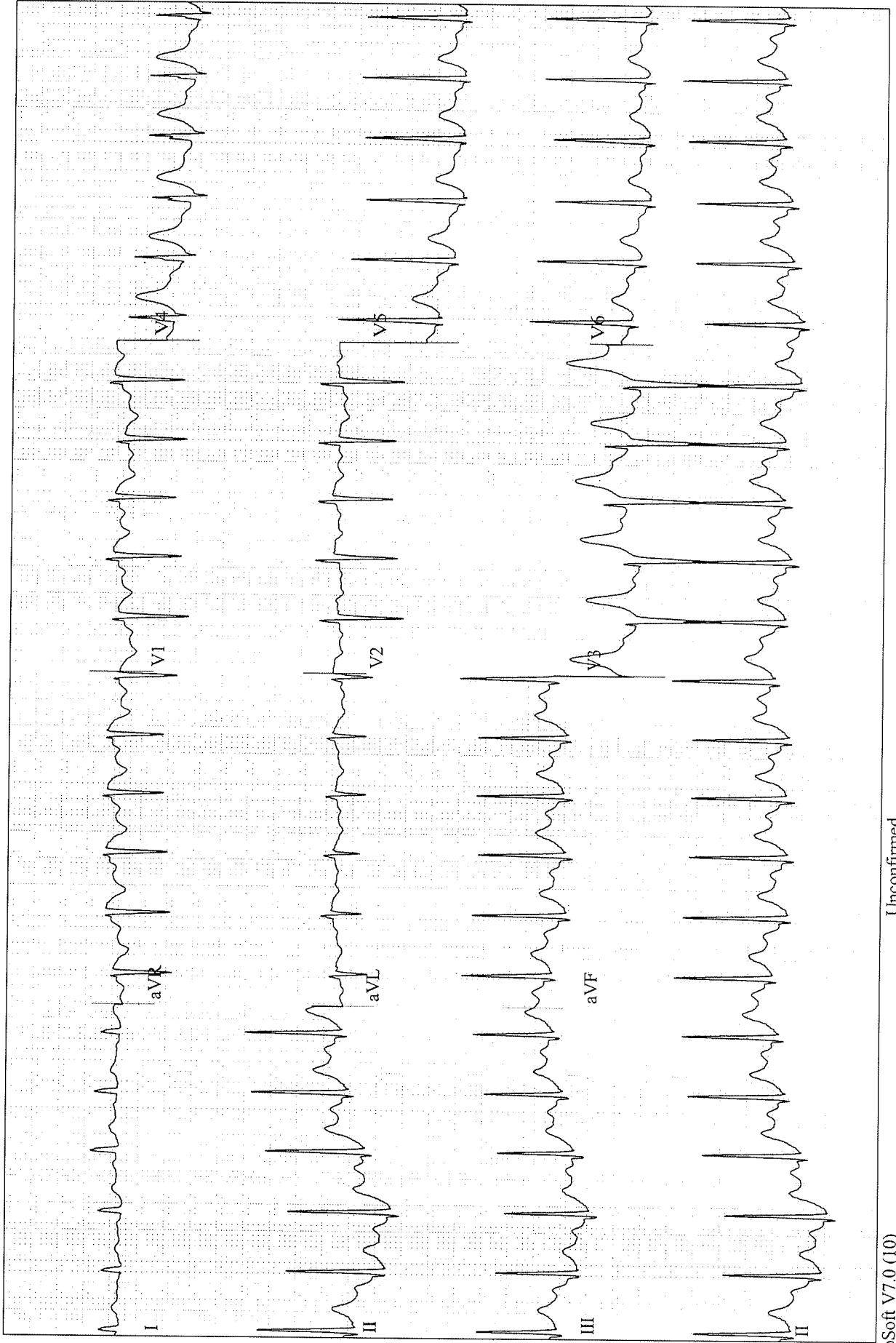
MR RAGHURAM V,  
Patient ID: 901  
25.10.2024 Male 171 in 71.2 lbs  
1:19:18pm 32 yrs

Exercise Test / ECG Strips  
134 bpm  
130/85 mmHg

RECOVERY  
1:00

BRUCE  
0.0 mph  
0.0 %

APOLO CLINIC  




APOLLO CLINIC  
BASAVANAGUDI  
BANGALORE

### EXERCISE STRESS TEST REPORT

Patient Name: MR RAGHURAM V ,  
Patient ID: 901  
Height: 171 in  
Weight: 71.2 lbs

DOB: 23.07.1992  
Age: 32 yrs  
Gender: Male  
Race:

Study Date: 25.10.2024  
Test Type: --  
Protocol: BRUCE

Referring Physician: --  
Attending Physician: --  
Technician: --

**Medications:**

**Medical History:**

**Reason for Exercise Test:**

**Exercise Test Summary**

Phase Name	Stage Name	Time in Stage	Speed [ mph ]	Grade [ % ]	HR [ bpm ]	BP [ mmHg ]	Comment
PRETEST	SUPINE	00:16	0.00	0.00	78	110/70	
	STANDING	00:08	0.00	0.00	81		
	HYPERV.	00:07	0.00	0.00	80		
EXERCISE	STAGE 1	03:00	1.70	10.00	100	110/70	
	STAGE 2	03:00	2.50	12.00	127	120/80	
	STAGE 3	03:00	0.00	14.00	169	130/85	
	STAGE 4	00:01	0.00	14.50	166		
RECOVERY		01:07	0.00	0.00	134	130/85	

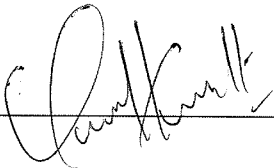
The patient exercised according to the BRUCE for 9:01-min:s, achieving a work level of Max. METS: 10.10. The resting heart rate of 74 bpm rose to a maximal heart rate of 169 bpm. This value represents 89 % of the maximal, age-predicted heart rate. The resting blood pressure of 110/70 mmHg , rose to a maximum blood pressure of 130/85 mmHg. The exercise test was stopped due to --.

**Interpretation**

**Conclusions**

- GOOD EFFORT TOLERANCE
- NORMAL BP AND HR RESPONS
- NO SIGANIFICANT ST T CHANGES
- NO ANGINA OR ARRHYTHMIA DURING EXERCISE
- TMT IS NEGATIVE FOR INDUCIBLE ISCHEMIA

Physician \_\_\_\_\_



Technician \_\_\_\_\_

# Apollo Clinic

## CONSENT FORM

Patient Name: Raghu Ram Age: 32

UHID Number: ..... Company Name: .....

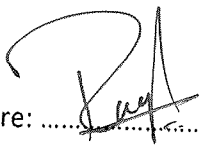
I Mr/Mrs/Ms ..... Employee of .....

~~(Company) Want to inform you that I am not interested in getting~~

BNT & General  
com pending  
on 2nd

Tests done which is a part of my routine health check package.

And I claim the above statement in my full consciousness.

Patient Signature:  Date: .....

25/10/24

Mr. Raghav Ram, 32y  
Asis → Pigmentation on Lip (6 months)

Height : 171cm	Weight : 71.2kg	BMI :	Waist Circum :
Temp :	Pulse :	Resp :	B.P :

General Examination / Allergies  
History

Clinical Diagnosis & Management Plan

\* Egg → 2/ly.  
\* milk curd → 100g/ly -  
\* Legumes → 50gr →  
Rajma, Masoor dal.  
Soaked Ponggalu of banana.  
Water (fruits)  
4-5 litres.  
oil → 400ml/month.

IBW → 70-72y  
Ama + curry.  
leaves →  
Empty stomach.

Follow up date:

*R. Raghav*  
9449342333

Doctor Signature

25/10/2020



Mr. Raghu Ram

M/32 yrs

c/c : Regular dental check up

o/e : Ca<sup>+</sup> stains<sup>+</sup>

Rx Plan : Oral Prophylaxis

Dr. Shanthi

080-26616555



Mr. Raghuram 32/07 94637 25/10/24

**EYE CHECK UP REPORT**

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

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

Near Vision  $\left\{ \begin{array}{l} N6 \\ \text{unaided} \\ N6 \end{array} \right.$

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

• Fundus: normal @ study

• Ant. Segment :- normal

• Media: normal

• Pupil: normal

RRS



భారత ప్రభుత్వం  
Government of India



Issue Date: 06/11/2011



వీరేల్లా రఘు రామ  
Veerella Raghu Ram  
పుట్టిన తేదీ/DOB: 23/07/1992  
పురుషుడు/ MALE

8596 7798 7918

VID : 9170 9154 5607 3653

నా ఆధార్, నా సుర్తింపు