

MEDICAL EXAMINATION REPORT

Name P. Raghurami Reddy Gender M / F Date of Birth 02/02/1984
 Position Selected For Identification marks A male Pilot color blind

A. HISTORY:

1. Do you have, or are you being treated for, any of the following conditions? (please tick all that apply?)

- | | | |
|--|---|--|
| <input checked="" type="checkbox"/> Anxiety | <input checked="" type="checkbox"/> Cancer | <input checked="" type="checkbox"/> High Blood Pressure |
| <input checked="" type="checkbox"/> Arthritis | <input checked="" type="checkbox"/> Depression/ bipolar disorder | <input checked="" type="checkbox"/> High Cholesterol |
| <input checked="" type="checkbox"/> Asthama, Bronchitis, Emphysema | <input checked="" type="checkbox"/> Diabetes | <input checked="" type="checkbox"/> Migraine Headaches |
| <input checked="" type="checkbox"/> Back or spinal problems | <input checked="" type="checkbox"/> Heart Disease | <input checked="" type="checkbox"/> Sinusitis or Allergic Rhinitis (Hay Fever) |
| <input type="checkbox"/> Epilepsy | <input checked="" type="checkbox"/> Any other serious problem for which you are receiving medical attention | |

2. List the medications taken Regularly.

3. List allergies to any known medications or chemicals

4. Alcohol : Yes No Occasional

5. Smoking : Yes No Quit (more than 3 years)

6. Respiratory Function :

- a. Do you become unusually short of breath while walking fast or taking stair - case? Yes No
- b. Do you usually cough a lot first thing in morning? Yes No
- c. Have you vomited or coughed out blood? Yes No

7. Cardiovascular Function & Physical Activity :

- a. Exercise Type: (Select 1)
- No Activity
 - Very Light Activity (Seated At Desk, Standing)
 - Light Activity (Walking on level surface, house cleaning)
 - Moderate Activity (Brisk walking, dancing, weeding)
 - Vigorous Activity (Soccer, Running)
- b. Exercise Frequency: Regular (less than 3 days/ week) / Irregular (more than 3 days/ Week)
- c. Do you feel pain in chest when engaging in physical activity? Yes No

8. Hearing :

- a. Do you have history of hearing troubles? Yes No
- b. Do you experiences ringing in your ears? Yes No
- c. Do you experience discharge from your ears? Yes No
- d. Have you ever been diagnosed with industrial deafness? Yes No

9. Musculo - Skeletal History

- | | | | |
|-----------------------------------|--|------------------------------|--|
| a. Neck : | Have you ever injured or experienced pain? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| b. Back : | If Yes ; approximate date (MM/YYYY) | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| c. Shoulder, Elbow, Wrists, Hands | Consulted a medical professional ? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| d. Hips, Knees, Ankles, Legs | Resulted in time of work? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| | Surgery Required ? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| | Ongoing Problems ? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

10. Function History

- a. Do you have pain or discomfort when lifting or handling heavy objects? Yes No
- b. Do you have knee pain when squatting or kneeling? Yes No
- c. Do you have back pain when forwarding or twisting? Yes No
- d. Do you have pain or difficulty when lifting objects above your shoulder height? Yes No
- e. Do you have pain when doing any of the following for prolonged periods (Please circle appropriate response)
 - Walking : Yes No
 - Kneeling : Yes No
 - Squatting : Yes No
 - Climbing : Yes No
 - Sitting : Yes No
 - Standing : Yes No
 - Bending : Yes No
- f. Do you have pain when working with hand tools? Yes No
- g. Do you experience any difficulty operating machinery? Yes No
- h. Do you have difficulty operating computer instrument? Yes No

B. CLINICAL EXAMINATION :

a. Height <u>124</u>	b. Weight <u>75</u>	Blood Pressure <u>115/67</u> mmhg	
Chest measurements: <input type="checkbox"/>	a. Normal <input type="checkbox"/>	b. Expanded <input type="checkbox"/>	
Waist Circumference <input type="checkbox"/>	<u>28</u>	Ear, Nose & Throat <input type="checkbox"/>	<u>2</u>
Skin <input type="checkbox"/>	<u>2</u>	Respiratory System <input type="checkbox"/>	<u>2</u>
Vision <input type="checkbox"/>	<u>6/6 [RE]; 6/6 [LE]</u>	Nervous System <input type="checkbox"/>	<u>2</u>
Circulatory System <input type="checkbox"/>	<u>2</u>	Genito-urinary System <input type="checkbox"/>	<u>2</u>
Gastro-intestinal System <input type="checkbox"/>	<u>2</u>	Colour Vision <input type="checkbox"/>	<u>2</u>

Discuss Particulars of Section B -

C. REMARKS OF PATHOLOGICAL TESTS :

Chest X -ray <input type="checkbox"/>	<u>2</u>	ECG <input type="checkbox"/>	<u>2</u>
Complete Blood Count <input type="checkbox"/>	<u>2</u>	Urine routine <input type="checkbox"/>	<u>2</u>
Serum cholesterol <input type="checkbox"/>	<u>2</u>	Blood sugar <input type="checkbox"/>	<u>2</u>
Blood Group <input type="checkbox"/>	<u>2</u>	S.Creatinine <input type="checkbox"/>	<u>2</u>

D. CONCLUSION :

Any further investigations required Any precautions suggested

E. FITNESS CERTIFICATION

Certified that the above named recruit does not appear to be suffering from any disease communicable or otherwise, constitutional weakness or bodily infirmity except yes

I do not consider this as disqualification for employment in the Company. S

Candidate is free from Contagious/Communicable disease

Date : 29/7/24

Signature of Medical Adviser

Any sign





MEDICOVER
HOSPITALS

KURNOOL

Pt Name :	POGULA RAGHUSWAMI	Age	40YEARS
Bil. NO :	KUU52407001659	Sex	MALE
Dr. Name :	DR.N. AVINASH	Date	27/07/2024

X-RAY CHEST PA VIEW – REPORT

- Cardiac shadow within normal limits.
- Aorta normal.
- Mediastinum normal.
- Lung fields are clear.
- Hilar and bronchovascular markings are normal bilaterally.
- Both domes of diaphragm are regular.
- Both costophrenic angles are normal
- Bony thoracic cage and soft tissues of the chest wall normal.

IMPRESSION:

- ❖ No significant abnormality detected.

SUGGESTED CLINICAL CORRELATION.

DR. G. SAI NIHARIKA .MD.RD
CONSULTANT RADIOLOGIST.

MEDICOVER HOSPITALS (A UNIT OF SAHRUDAYA HEALTH CARE PVT. LTD.)

D. No: 51/1E2, 51/1E3, 51/1E4, Near RTC Bus Stand, Kurnool - 518003, Andhra Pradesh.

Ph: 040 6833 4455



OUT PATIENT DEPARTMENT

KURNOOL

Patient Name : Mr. POGULA RAGHUSWAMI REDDY	UMR No : 52407001659	Bill Dt : 27-Jul-2024
Age/Gender : 40Years, 6Months/MALE	Bill No : HC052407002513	Visit Type:
Mobile : 9398625473	Visit Dt. : /	

Consultant :

Dr. N. Anurag Ch. Choudhary

BPA	:	mmHg
BPI	:	mmHg
Weight	:	kg
Height	:	cms
HR	:	/min
TEMP	:	F
BMI	:	kg/mm

Rx :

*Report
of hypovolemia*

*Investigation
→ 8*

*Calc
0 - 1000*

*7 - Feb 2024
0.0mg
1 - 00*

10 day

MEDICOVER HOSPITALS (A UNIT OF SAHRUDAYA HEALTH CARE PVT. LTD.)

D. No: 51/1E2, 51/1E3, 51/1E4, Near RTC Bus Stand, Kurnool - 518003, Andhra Pradesh www.medicoverhospitals.in

Ph: 040 6833 4455

Created By :

Printed By : S HEENA BEE - 101700

Created On :

Printed On : 27-Jul-2024 09:44 AM



OUT PATIENT DEPARTMENT

Patient Name : Mr. POGULA RAGHUSWAMI REDDY
Age/Gender : 40Years, 6Months/MALE
Mobile : 9398625473

U. R No : 52407001659
Bill No : HC052407002514
Visit Dt. : /
Bill Dt : 27-Jul-2024
Visit Type:

Consultant :

BPI : mmHg
BP† : 118/70 mmHg
Weight : kg
Height : cms
HR : 59 /min
TEMP : F
BMI : -- kg/mm

Rx:

CV - 21/21

21/21

Vn - 6/6

6/6

Normal study

Dr.D. SANTHA KUMARI
MS,FCRS, FICO (UK)
Consultant Ophthalmologist
Phaco Cornea Refractive Surgeon
Reg. No: 61001
PRASANTHI HOSPITAL, KURNOOL-2.



MEDICOVER
HOSPITALS

KURNOOL

Pt Name	POGULA RAGHUSWAMI	Age	40YEARS
Bil no :	KUU52407001659	Sex	MALE
Dr Name:	DR.N. AVINASH	Date	27/07/2024

U/S ABDOMEN & PELVIS

LIVER : Normal in size **with increased echotexture** and smooth outline. No focal lesion seen. No intra hepatic biliary ductile dilatation. Hepatic veins are normal.

CBD & PV : Normal.

GALL BLADDER : Well distended. Gall Bladder wall thickness is normal. No calculus seen.

PANCREAS : Visualized pancreas appears normal in bulk and echotexture. No focal lesion. Main pancreatic duct not dilated.

SPLEEN : Normal in size with normal echotexture. No focal lesion.

KIDNEYS : Right kidney is normal in size and position. Cortico medullary differentiation is maintained. No e/o calculus / Hydronephrosis.

Left kidney is normal in size and position. Cortico medullary differentiation is maintained. No e/o calculus / Hydronephrosis.

URINARY BLADDER : Distended. No e/o calculus.

PROSTATE : Normal in size with normal echotexture, Volume is normal (15.4 cc)

IVC and Aorta are normal.

No significant lymphadenopathy in the retro-peritoneum

No free fluid in the abdomen.

IMPRESSION:

Grade - I fatty liver.

ADVICED: Clinical correlation and kindly discuss if necessary not for medico legal purpose


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MEDICOVER
HOSPITALS

KURNOOL

Pt Name :	POGULA RAGHUSWAMI	Age	40YEARS
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IMPRESSION:

- ❖ No significant abnormality detected.

SUGGESTED CLINICAL CORRELATION.


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Ph: 040 6833 4455



E-Mail: *

P RAGHUSWAMI / 40 Yrs / M / 175 Cms / 76 Kg

Date: 27 / 07 / 2024

NonCardiacPain Angina /Non-Hypercholestromia/Non-Diabetic/Negative Estrogen/Non-Athlete

Stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	% THR	BP	RPP	PVC	Comments
Supine	01:03	1:03	00.0	00.0	01.0	109	61 %	110/70	119	00	
Standing	01:21	0:18	00.0	00.0	01.0	094	52 %	110/70	103	00	
Warm Up	01:30	0:09	00.0	00.0	01.0	077	43 %	110/70	084	00	
ExStart	01:43	0:13	01.0	00.0	01.0	071	39 %	110/70	078	00	
BRUCE Stage 1	04:43	3:00	01.7	10.0	04.7	103	57 %	110/80	113	00	
BRUCE Stage 2	07:43	3:00	02.5	12.0	07.1	132	73 %	110/90	145	00	
BRUCE Stage 3	09:44	2:01	03.4	14.0	09.2	144	80 %	120/80	172	00	
BRUCE Stage 4	12:44	3:00	04.2	16.0	13.5	166	92 %	120/90	199	00	
PeakEx	12:49	0:05	01.1	00.0	13.5	169	94 %	120/90	202	00	
Recovery	13:49	1:00	00.0	00.0	07.6	144	80 %	130/80	187	00	
Recovery	14:49	2:00	00.0	00.0	01.6	113	63 %	130/90	146	00	
Recovery	14:56	2:07	00.0	00.0	01.0	117	65 %	130/90	152	00	

FINDINGS :

Exercise Time : 11:06
Initial HR (ExStrt) : 71 bpm 39% of Target 180
Initial BP (ExStrt) : 110/70 (mm/Hg)
Max WorkLoad Attained : 13.5 Good response to induced stress
Max ST Dep Lead & Avg ST Value : avL & -1.6 mm in Stage 1
Duke Treadmill Score : 08.8
Test Objective : SCREENING FOR CAD
Test End Reasons : Test Complete, Heart Rate Achieved

Max HR Attained 169 bpm 94% of Target 180
Max BP Attained 130/90 (mm/Hg)

REPORT :

P RAGHUSWAMI / 40 Yrs / Male / 175 Cm / 76 Kg

Linked Medians Report

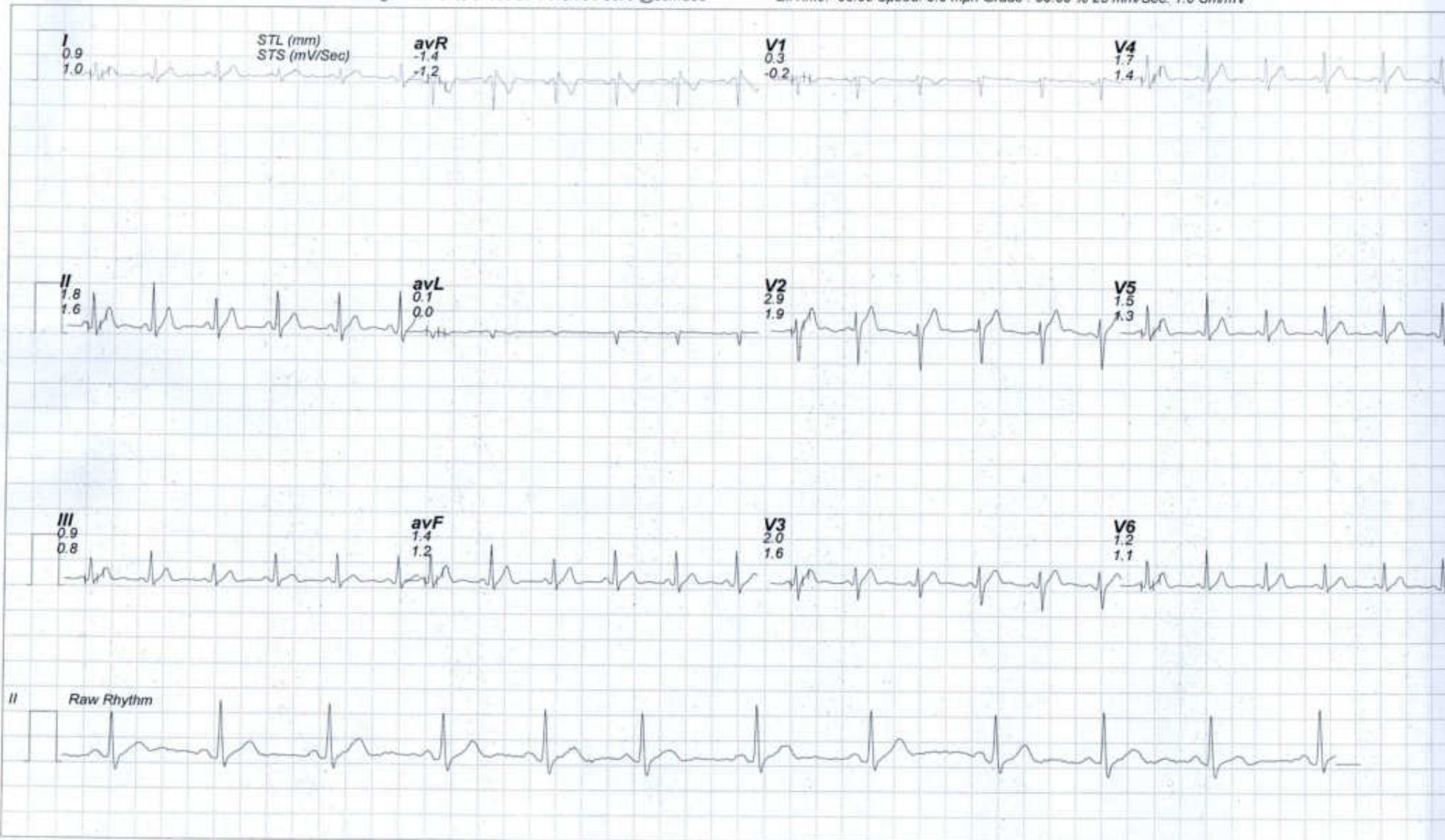
SUPINE (01:03)



Date: 27 / 07 / 2024

METs : 1.0 HR : 109 Target HR : 61% of 180 BP : 110/70 Post J @80mSec

ExTime: 00:00 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



P RAGHUSWAMI / 40 Yrs / Male / 175 Cm / 76 Kg

Linked Medians Report

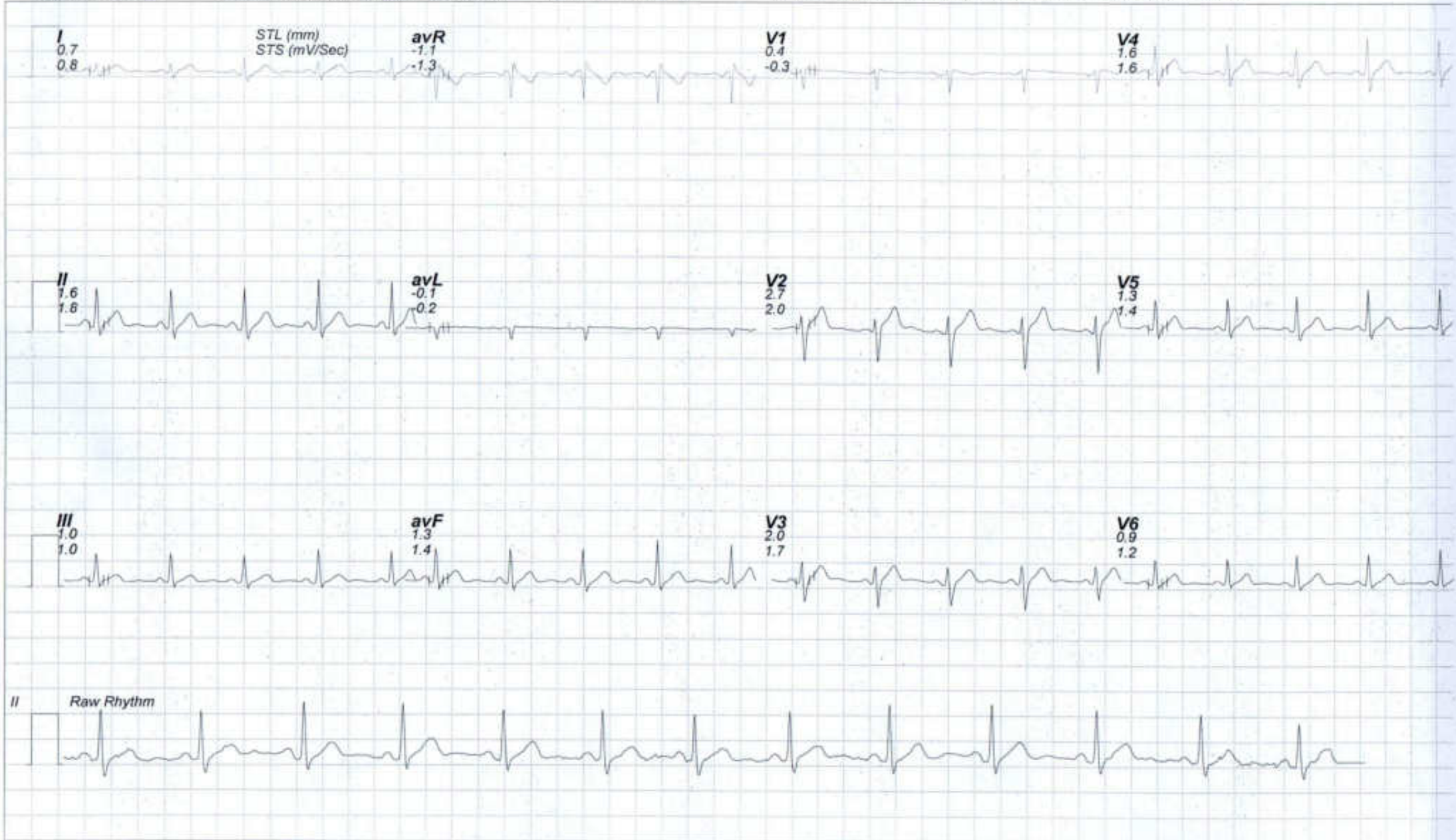
STANDING (00:18)



Date: 27 / 07 / 2024

METs : 1.0 HR : 94 Target HR : 52% of 180 BP : 110/70 Post J @60mSec

ExTime: 00:00 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



P RAGHUSWAMI / 40 Yrs / Male / 175 Cm / 76 Kg

Linked Medians Report

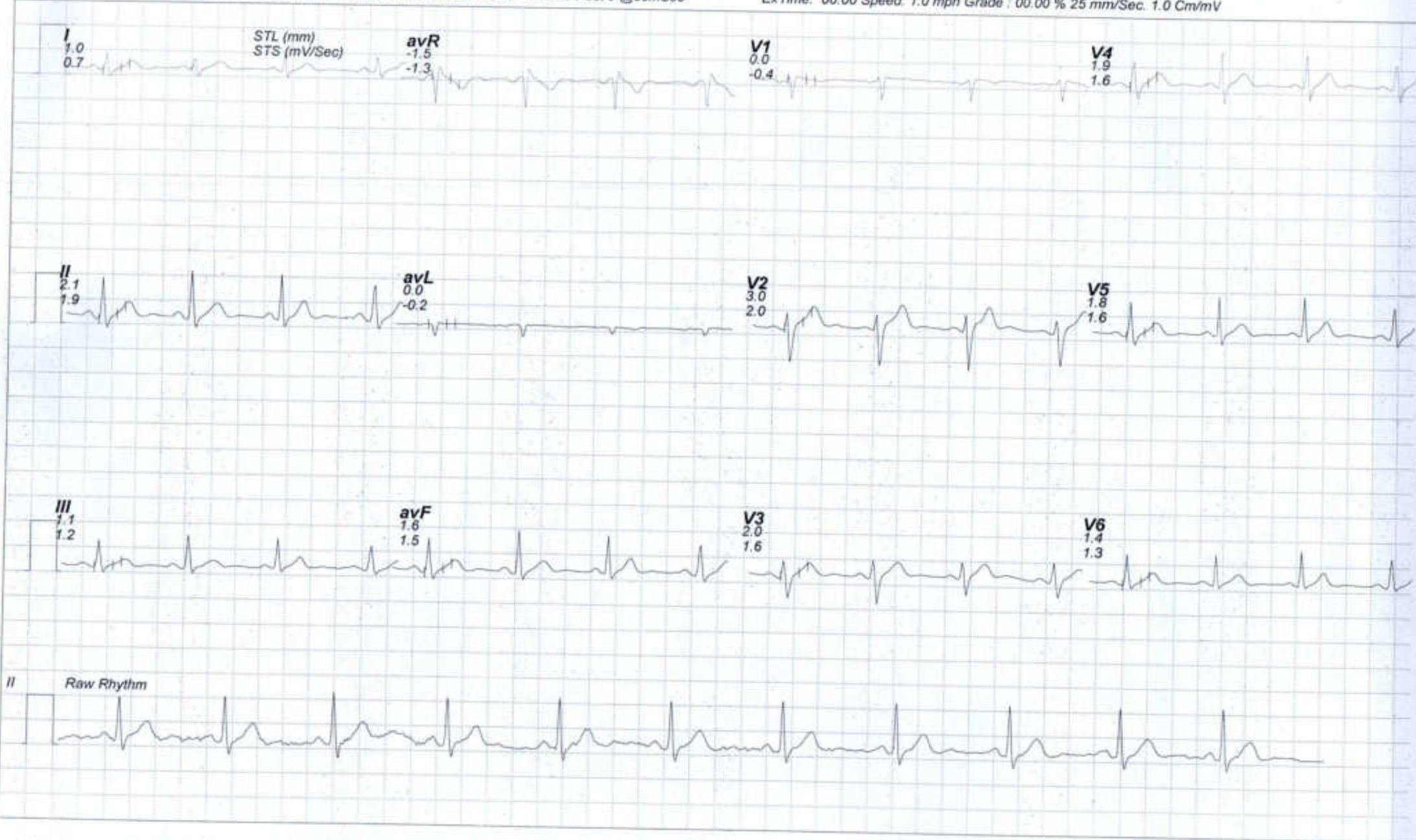
WARM UP (00:09)



Date: 27 / 07 / 2024

METs : 1.0 HR : 77 Target HR : 43% of 180 BP : 110/70 Post J @80mSec

ExTime: 00:00 Speed: 1.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



P RAGHUSWAMI / 40 Yrs / Male / 175 Cm / 76 Kg

Linked Medians Report

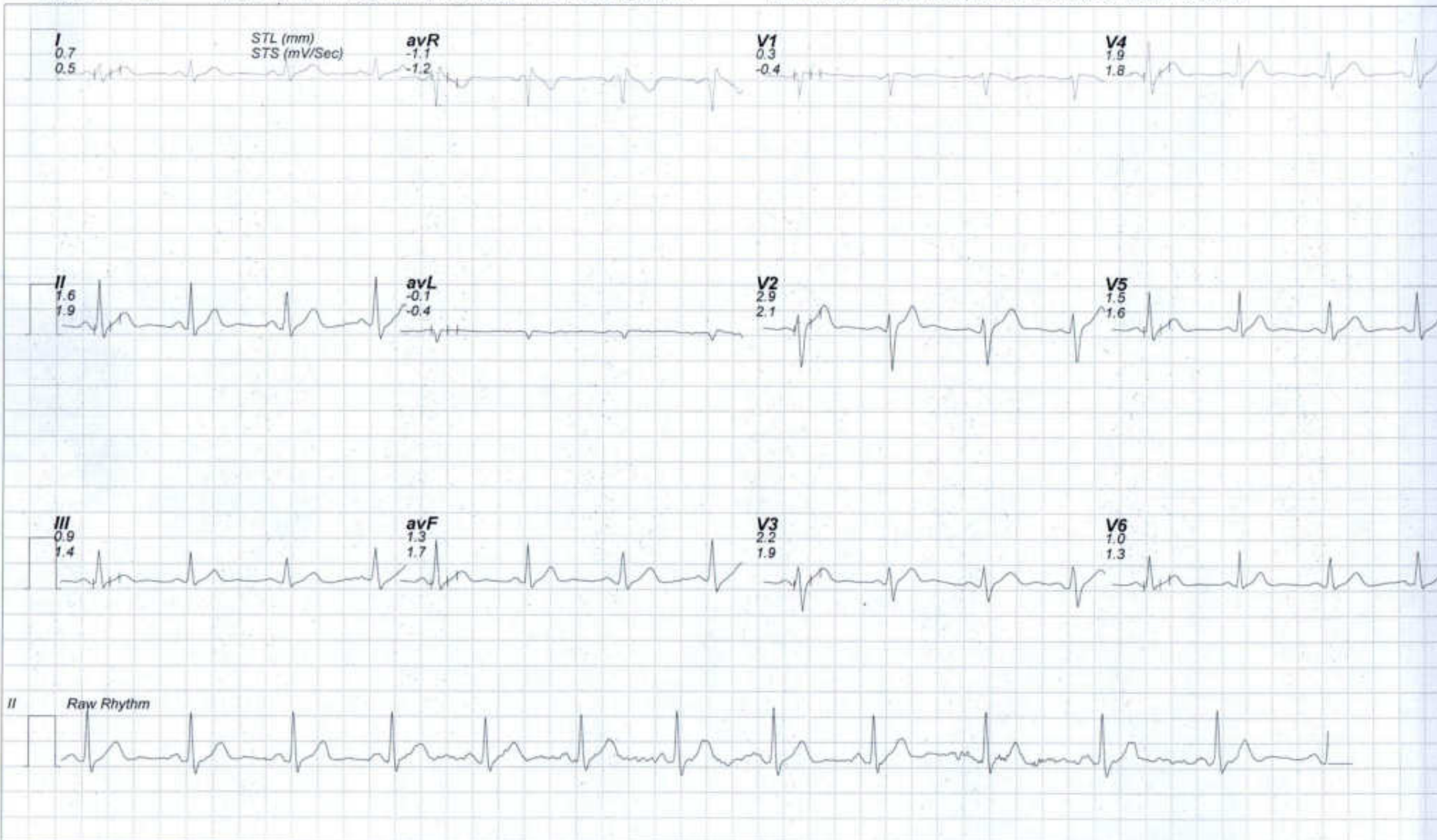
ExStrt



Date: 27 / 07 / 2024

METs : 1.0 HR : 71 Target HR : 39% of 180 BP : 110/70 Post J @80mSec

ExTime: 00:00 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



P PRAGHUSWAMI / 40 Yrs / Male / 175 Cm / 76 Kg

Linked Medians Report

BRUCE : Stage 1 (03:00)



Date: 27 / 07 / 2024

METs : 4.7 HR : 103 Target HR : 57% of 180 BP : 110/80 Post J @80mSec

ExTime: 03:00 Speed: 1.7 mph Grade : 10.00 % 25 mm/Sec. 1.0 Cm/mV



P RAGHUSWAMI / 40 Yrs / Male / 175 Cm / 76 Kg

Linked Medians Report

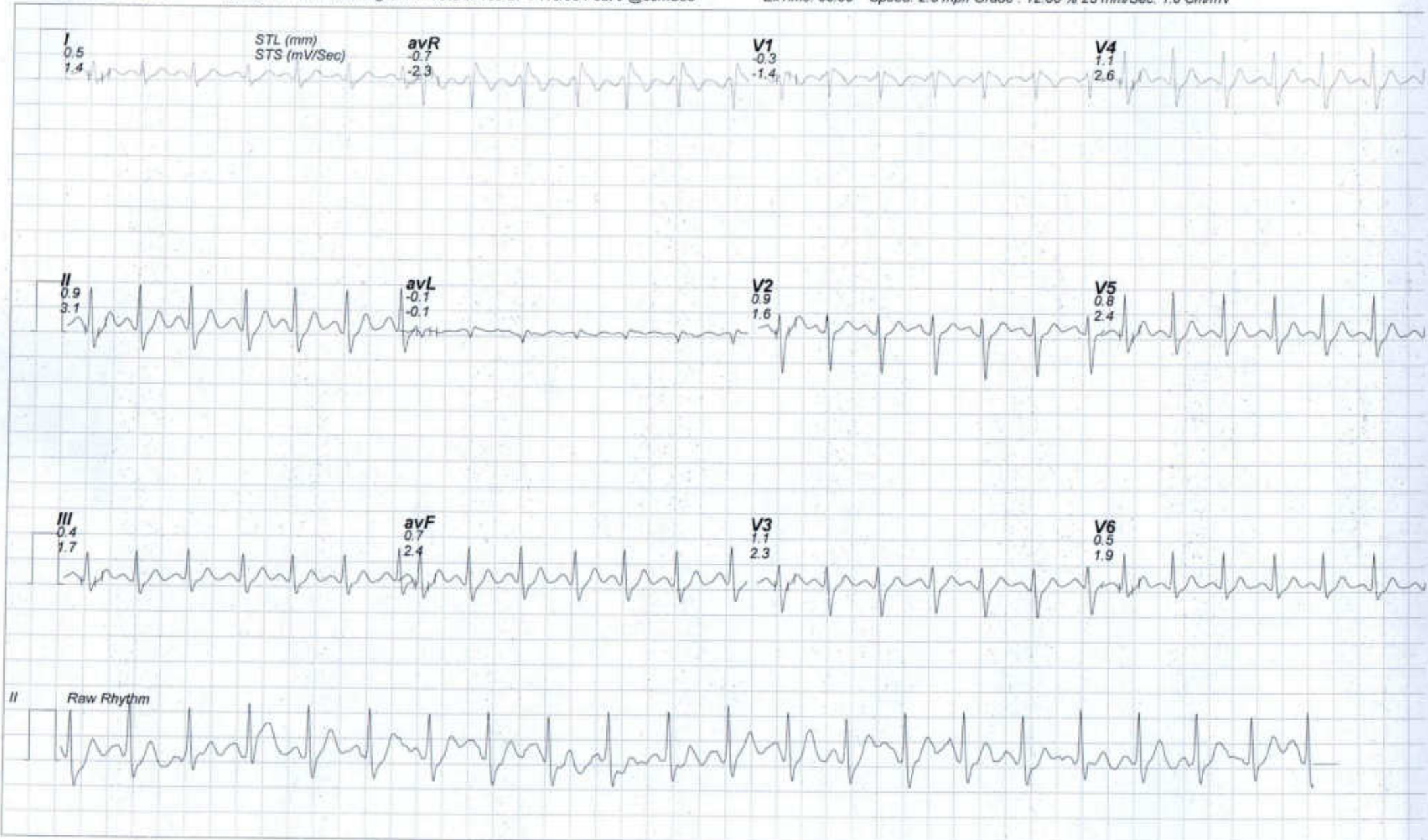
BRUCE : Stage 2 (03:00)



Date: 27 / 07 / 2024

METs : 7.1 HR : 132 Target HR : 73% of 180 BP : 110/90 Post J @60mSec

ExTime: 06:00 Speed: 2.5 mph Grade : 12.00 % 25 mm/Sec. 1.0 Cm/mV



Linked Medians Report

BRUCE : Stage 3 (02:01)

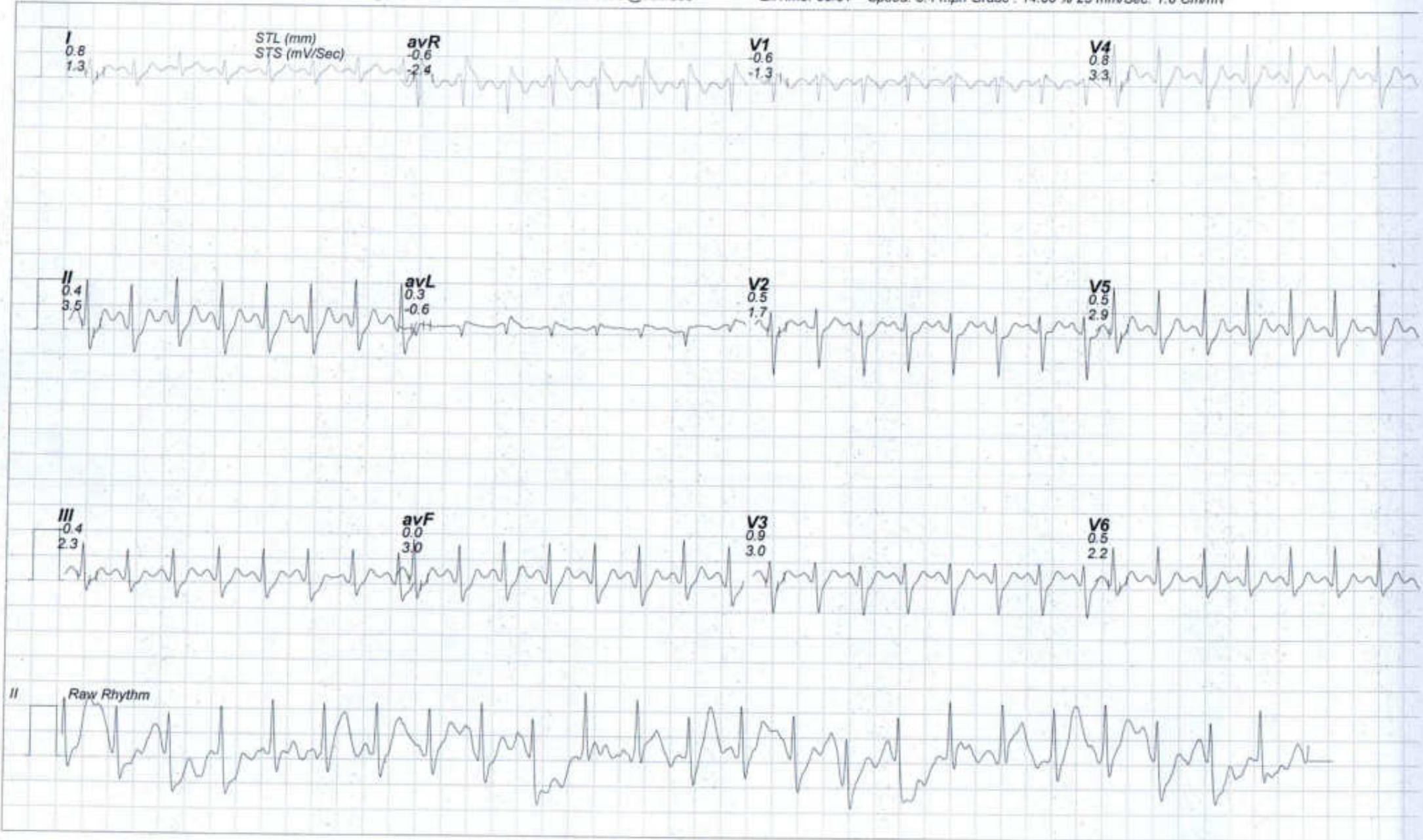


P RAGHUSWAMI / 40 Yrs / Male / 175 Cm / 76 Kg

Date: 27 / 07 / 2024

METs : 9.2 HR : 144 Target HR : 80% of 180 BP : 120/80 Post J @60mSec

ExTime: 08:01 Speed: 3.4 mph Grade : 14.00 % 25 mm/Sec. 1.0 Cm/mV



P RAGHUSWAMI / 40 Yrs / Male / 175 Cm / 76 Kg

Linked Medians Report

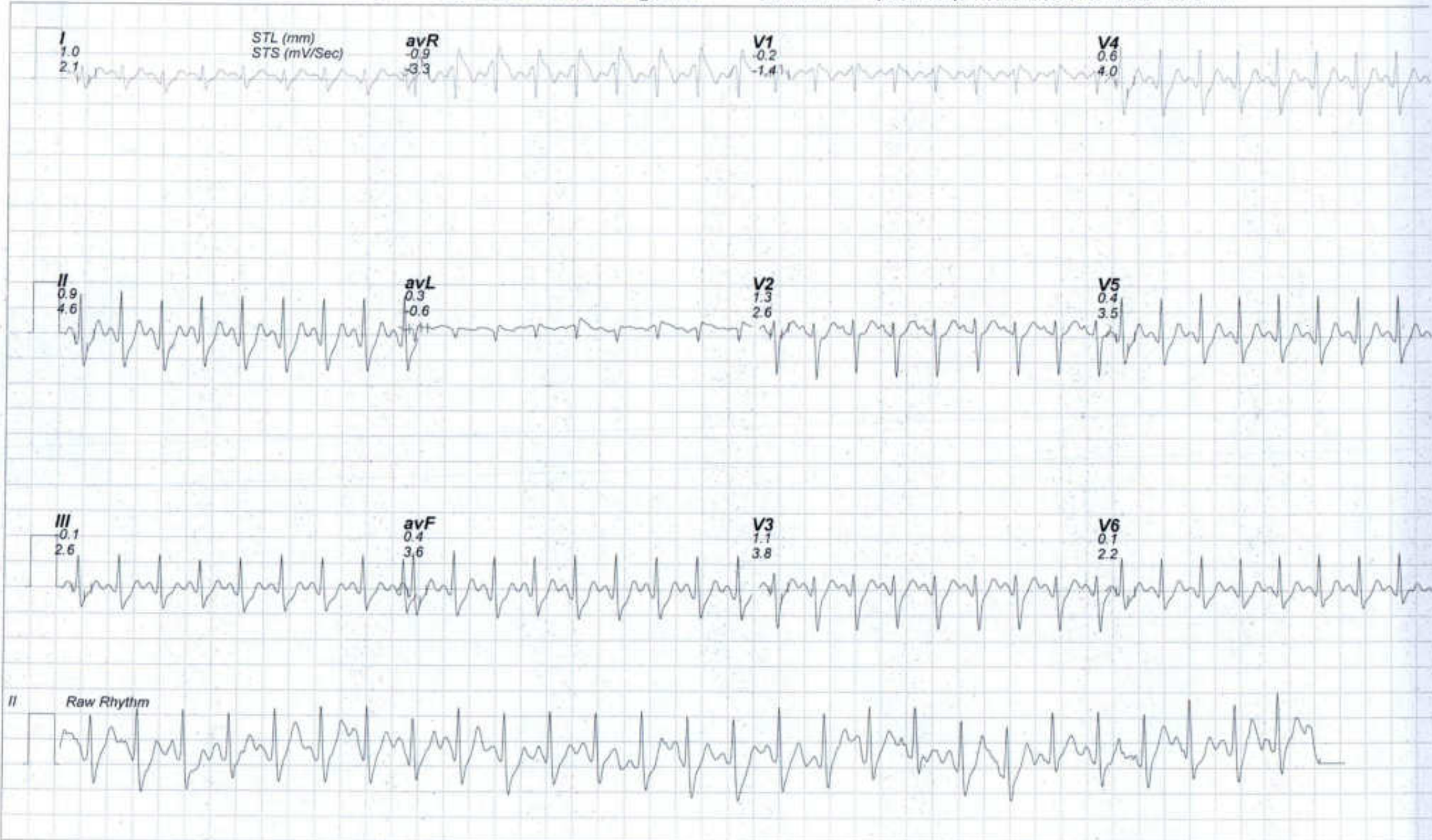
BRUCE : Stage 4 (03:00)



Date: 27 / 07 / 2024

METs : 13.5 HR : 166 Target HR : 92% of 180 BP : 120/90 Post J @60mSec

ExTime: 11:01 Speed: 4.2 mph Grade : 16.00 % 25 mm/Sec. 1.0 Cm/mV



P RAGHUSWAMI / 40 Yrs / Male / 175 Cm / 76 Kg

Linked Medians Report

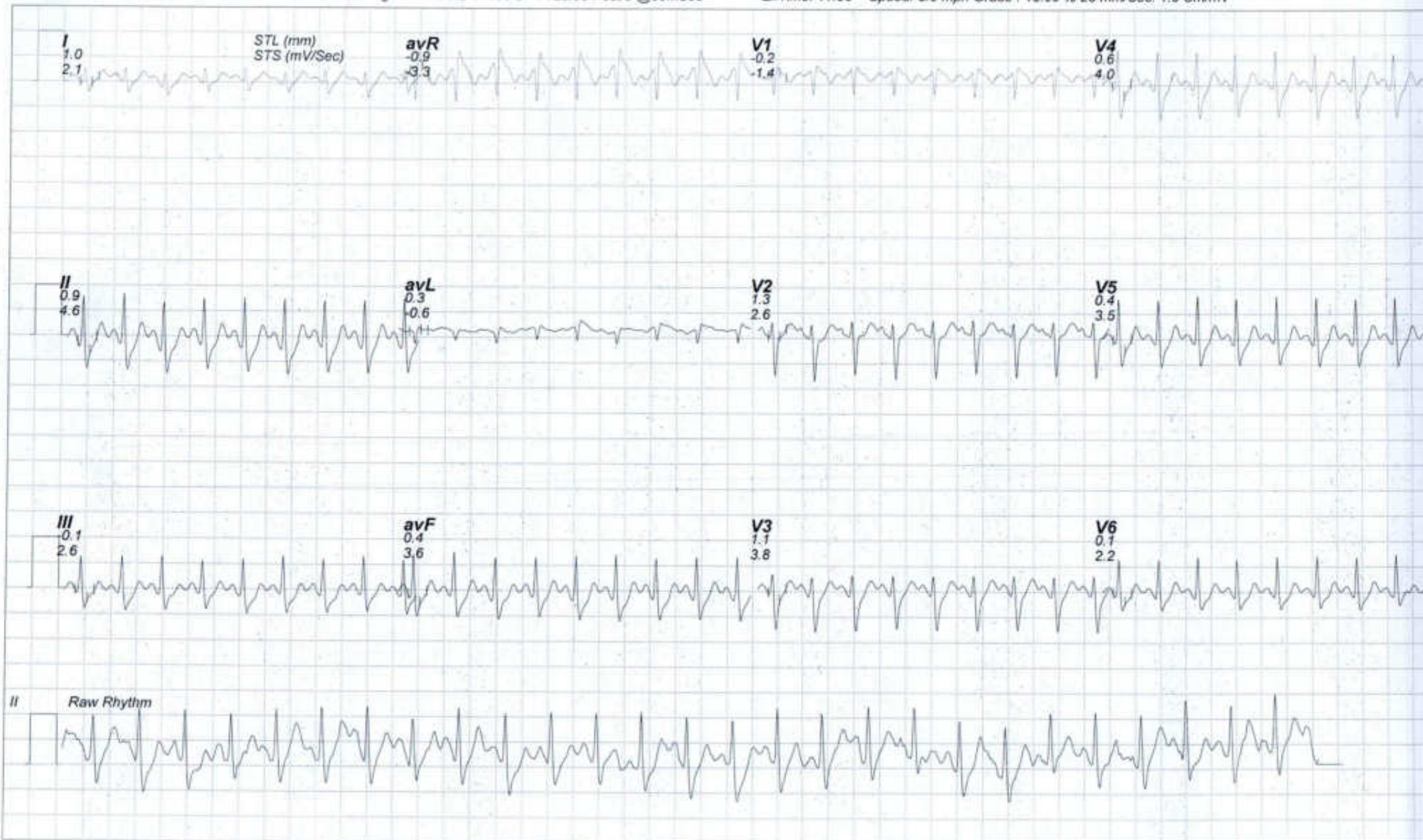
PeakEx



Date: 27 / 07 / 2024

METs : 13.5 HR : 168 Target HR : 93% of 180 BP : 120/90 Post J @60mSec

ExTime: 11:06 Speed: 5.0 mph Grade : 18.00 % 25 mm/Sec. 1.0 Cm/mV



P RAGHUSWAMI / 40 Yrs / Male / 175 Cm / 76 Kg

Linked Medians Report

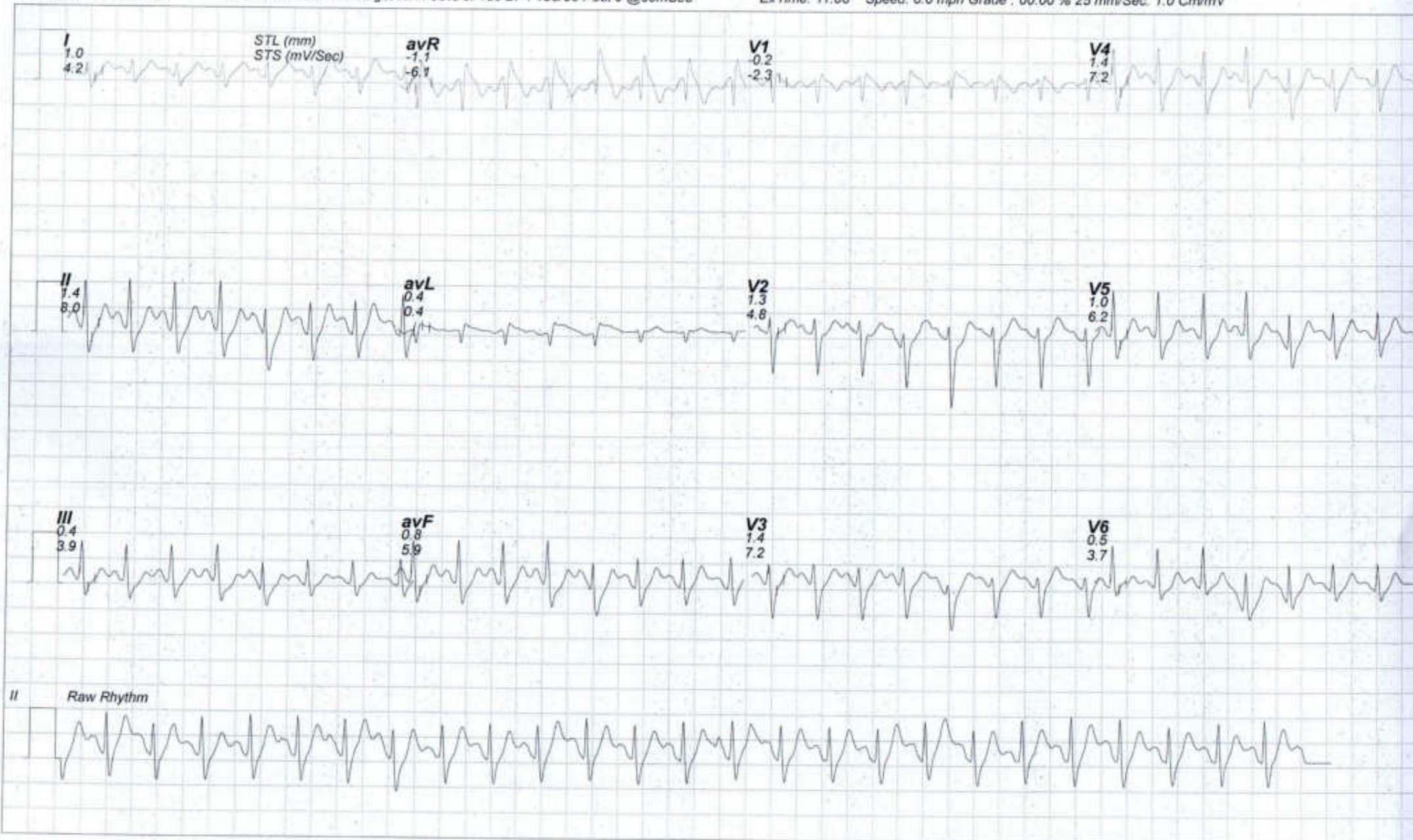
Recovery : (01:00)



Date: 27 / 07 / 2024

METs : 7.5 HR : 144 Target HR : 80% of 180 BP : 130/80 Post J @60mSec

ExTime: 11:06 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



* P RAGHUSWAMI / 40 Yrs / Male / 175 Cm / 76 Kg

Linked Medians Report

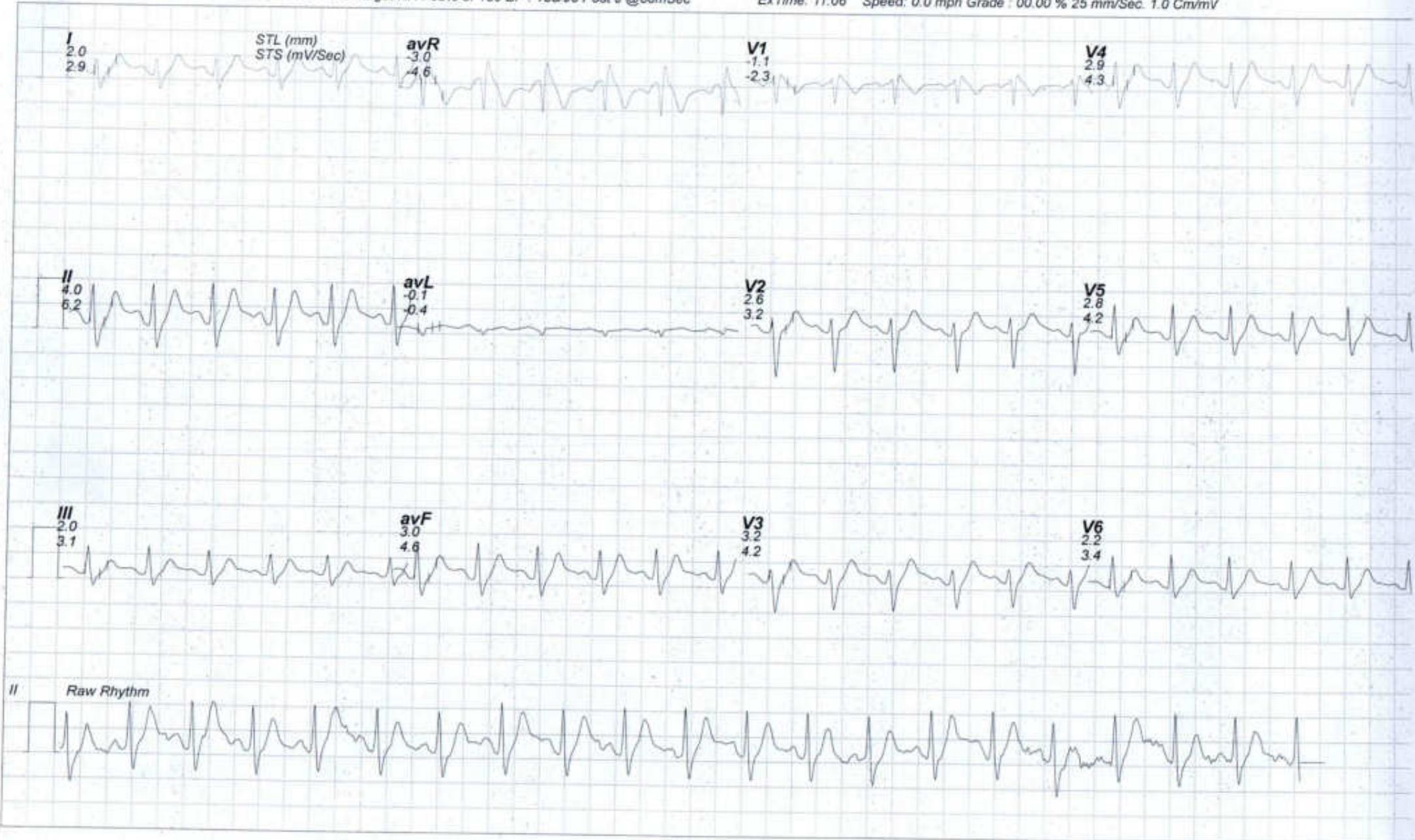
Recovery : (02:00)



Date: 27 / 07 / 2024

METs : 1.5 HR : 113 Target HR : 63% of 180 BP : 130/90 Post J @60mSec

ExTime: 11:06 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



P RAGHUSWAMI / 40 Yrs / Male / 175 Cm / 76 Kg

Linked Medians Report

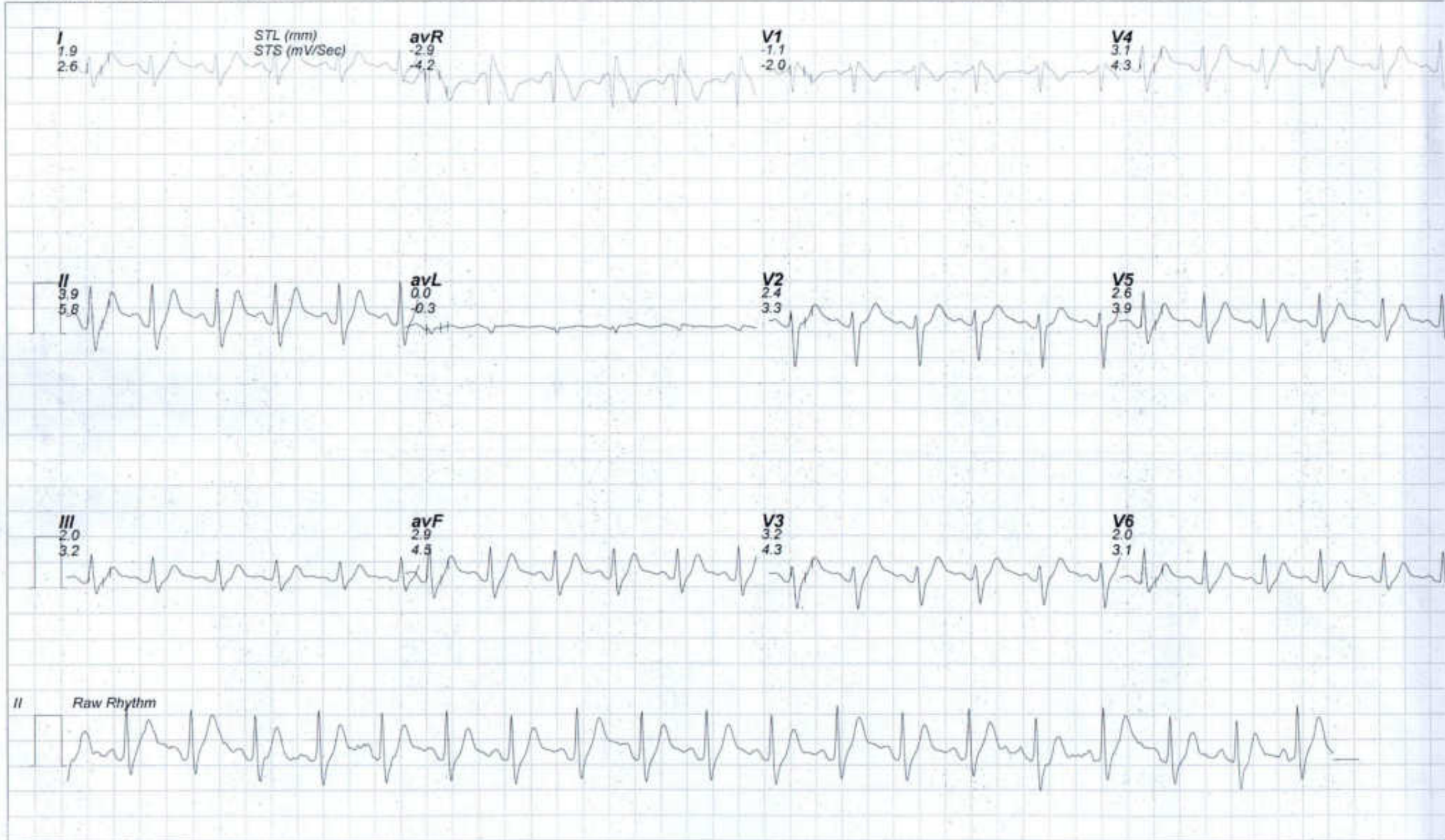
Recovery : (02:07)



Date: 27 / 07 / 2024

METs : 1.0 HR : 117 Target HR : 65% of 180 BP : 130/90 Post J @60mSec

ExTime: 11:06 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV





LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. POGULA RAGHUSWAMI REDDY	Age /Sex	: 40Y Y(s)/MALE
Bill Date	: 27-Jul-2024 09:43 AM	UMR No.	: 52407001659
Rec. Dt	: 27-Jul-2024 10:40 AM	Bill No.	: MCB05240704413
Rept. Dt	: 27-Jul-2024 01:00 PM	Result No	: RUR240708963
Ref By	: DR. N Avinash	Sample ID	: MCKKU2007435
Sample Type	:		

SERUM URIC ACID

<u>Parameters</u>	<u>Result</u>	<u>Referral Ranges</u>	<u>Units</u>
SERUM URIC ACID	7.8 *	3.5 - 7.2 mg/ dL	mg/dL

Suggested Clinical Correlation * If necessary, Please discuss

*** End Of Report ***

DR.DEVANUR SREELATHA
CONSULTANT BIOCHEMIST



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. POGULA RAGHUSWAMI REDDY	Age /Sex	: 40Y Y(s)/MALE
Bill Date	: 27-Jul-2024 09:43 AM	UMR No.	: 52407001659
Rec. Dt	: 27-Jul-2024 10:40 AM	Bill No.	: MCB05240704413
Rept. Dt	: 27-Jul-2024 01:00 PM	Result No	: RUR240708964
Ref By	: DR. N Avinash	Sample ID	: MCKKU2007435
Sample Type	: PLASMA		

PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR)

<u>Parameters</u>	<u>Result</u>	<u>Referral Ranges</u>	<u>Units</u>
URINE SUGAR	NIL		

Suggested Clinical Correlation * If necessary, Please discuss

*** End Of Report ***

Sreelatha

DR.DEVANUR SREELATHA
CONSULTANT BIOCHEMIST



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. POGULA RAGHUSWAMI REDDY	Age /Sex	: 40Y Y(s)/MALE
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Rept. Dt	: 27-Jul-2024 01:00 PM	Result No	: RUR240708965
Ref By	: DR. N Avinash	Sample ID	: MCKKU2007435
Sample Type	: SERUM		

BUN(BLOOD UREA NITROGEN)

<u>Parameters</u>	<u>Result</u>	<u>Referral Ranges</u>	<u>Units</u>
BLOOD UREA <i>Urease kinetic</i>	26	16.6 - 48.5	mg/dL
BUN (Blood Urea Nitrogen.)	8.2		

Suggested Clinical Correlation * If necessary, Please discuss

*** End Of Report ***

Sreelatha

DR.DEVANUR SREELATHA
CONSULTANT BIOCHEMIST



LABORATORY REPORT : BIOCHEMISTRY

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Rec. Dt	: 27-Jul-2024 10:40 AM	Bill No.	: MCB05240704413
Rept. Dt	: 27-Jul-2024 01:00 PM	Result No	: RUR240708966
Ref By	: DR. N Avinash	Sample ID	: MCKKU2007435
Sample Type	: SERUM		

HBA1C (GLYCOSYLATED HAEMOGLOBIN)

<u>Parameters</u>	<u>Result</u>	<u>Referral Ranges</u>	<u>Units</u>
HBA1C HBA1C	6.0 *	" Normal : < 5.7% Pre diabetic : 5.7 % - 6.5 % Diabetic : > 6.5 %	

Suggested Clinical Correlation * If necessary, Please discuss

*** End Of Report ***

SreeLatha

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Rec. Dt	: 27-Jul-2024 10:40 AM	Bill No.	: MCB05240704413
Rept. Dt	: 27-Jul-2024 01:00 PM	Result No	: RUR240708967
Ref By	: DR. N Avinash	Sample ID	: MCKKU2007435
Sample Type	: SERUM		

LIPID PROFILE

Parameters	Result	Referral Ranges	Units
TOTAL CHOLESTEROL <i>Cholesterol esterase</i>	202 *	Desirable :: < 200 mg/dL	mg/dL
LDL CHOLESTEROL <i>Direct-Enzymatic colorimetric</i>	140 *	Very High : - > 190 mg/dL Optimal : - < 100 mg/dL Near Optimal : 100 - 129 mg/dL High : 160 - 189 mg/dL Borderline High:130-159 mg/dl	mg/dL
HDL CHOLESTEROL <i>Heterogenous enzymatic colorimetric</i>	42	Low :: < 40 mg/dL High :: > 60 mg/dL	mg/dL
VLDL <i>Calculation</i>	20	2 - 30 mg/dL	mg/dL
SERUM TRYGLYCERIDES <i>Enzymatic colorimetric</i>	102	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL

Suggested Clinical Correlation * If necessary, Please discuss

*** End Of Report ***

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Name	: Mr. POGULA RAGHUSWAMI REDDY	Age /Sex	: 40Y Y(s)/MALE
Bill Date	: 27-Jul-2024 09:43 AM	UMR No.	: 52407001659
Rec. Dt	: 27-Jul-2024 10:40 AM	Bill No.	: MCB05240704413
Rept. Dt	: 27-Jul-2024 01:00 PM	Result No	: RUR240708968
Ref By	: DR. N Avinash	Sample ID	: MCKKU2007435
Sample Type	: PLASMA		

FBS (FASTING BLOOD GLUCOSE WITH URINE GLUCOSE)

<u>Parameters</u>	<u>Result</u>	<u>Referral Ranges</u>	<u>Units</u>
FASTING BLOOD GLUCOSE <i>Hexokinase</i>	101 *	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL

Suggested Clinical Correlation * If necessary, Please discuss

*** End Of Report ***

Sreelatha

DR.DEVANUR SREELATHA
CONSULTANT BIOCHEMIST



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. POGULA RAGHUSWAMI REDDY	Age /Sex	: 40Y Y(s)/MALE
Bill Date	: 27-Jul-2024 09:43 AM	UMR No.	: 52407001659
Rec. Dt	: 27-Jul-2024 10:40 AM	Bill No.	: MCB05240704413
Rept. Dt	: 27-Jul-2024 01:00 PM	Result No	: RUR240708969
Ref By	: DR, N Avinash	Sample ID	: MCKKU2007435
Sample Type	: SERUM		

SERUM CREATININE

<u>Parameters</u>	<u>Result</u>	<u>Referral Ranges</u>	<u>Units</u>
CREATININE <i>Jaffe</i>	0.9	0.7 - 1.2	mg/dL

Suggested Clinical Correlation * If necessary, Please discuss

*** End Of Report ***

Sreelatha

DR.DEVANUR SREELATHA
CONSULTANT BIOCHEMIST

**LABORATORY REPORT : BIOCHEMISTRY**

Name	: Mr. POGULA RAGHUSWAMI REDDY	Age /Sex	: 40Y Y(s)/MALE
Bill Date	: 27-Jul-2024 09:43 AM	UMR No.	: 52407001659
Rec. Dt	: 27-Jul-2024 10:40 AM	Bill No.	: MCB05240704413
Rept. Dt	: 27-Jul-2024 01:00 PM	Result No	: RUR240708971
Ref By	: DR. N Avinash	Sample ID	: MCKKU2007435
Sample Type	: SERUM		

T3,T4 AND TSH

<u>Parameters</u>	<u>Result</u>	<u>Referral Ranges</u>	<u>Units</u>
T3 ENZYME LINKED FLUORESCENCE ASSAY	102.4	55-205 ng/dL	ng/dL
T4 ENZYME LINKED FLUORESCENCE ASSAY	6.82	3.5 - 12.50 ng/dL	ng/dL
TSH(THYROID STIMULATING HORMONE) ENZYME LINKED FLUORESCENCE ASSAY	2.34	0.25 - 5.5 u I U/mL	u I U/mL

Suggested Clinical Correlation * If necessary, Please discuss

*** End Of Report ***

DR.DEVANUR SREELATHA
CONSULTANT BIOCHEMIST



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. POGULA RAGHUSWAMI REDDY	Age /Sex	: 40Y Y(s)/MALE
Bill Date	: 27-Jul-2024 09:43 AM	UMR No.	: 52407001659
Rec. Dt	: 27-Jul-2024 10:40 AM	Bill No.	: MCB05240704413
Rept. Dt	: 27-Jul-2024 01:00 PM	Result No	: RUR240708972
Ref By	: DR. N Avinash	Sample ID	: MCKKU2007435
Sample Type	: SERUM		

LFT(LIVER FUNCTION TEST)

Parameters	Result	Referral Ranges	Units
TOTAL BILIRUBIN <i>DIAZO</i>	0.7	<1.2	mg/dL
DIRECT BILIRUBIN <i>DIAZO</i>	0.1	<=0.20	mg/dL
SGPT (ALT) <i>UV without P5P</i>	12	<=41	U/L
SGOT (AST) <i>UV without P5P</i>	17	<=40	U/L
TOTAL PROTEINS <i>Color method</i>	7.4	6.4 - 8.2 g/dL	g/dL
SERUM ALBUMIN <i>Bromocresol Green (BCG)</i>	5.2	3.5 - 5.2 g/dL	g/dL

NOTE

ALP: 63

Suggested Clinical Correlation * If necessary, Please discuss

*** End Of Report ***

Sreelatha

DR.DEVANUR SREELATHA
CONSULTANT BIOCHEMIST



LABORATORY REPORT : BLOOD BANK

Name	: Mr. POGULA RAGHUSWAMI REDDY	Age /Sex	: 40Y Y(s)/MALE
Bill Date	: 27-Jul-2024 09:43 AM	UMR No.	: 52407001659
Rec. Dt	: 27-Jul-2024 10:40 AM	Bill No.	: MCB05240704413
Rept. Dt	: 27-Jul-2024 01:00 PM	Result No	: RUR240708974
Ref By	: DR. N Avinash	Sample ID	: MCKKU2007436
Sample Type	: WHOLE BLOOD		

BLOOD GROUPING AND RH

<u>Parameters</u>	<u>Result</u>	<u>Referral Ranges</u>	<u>Units</u>
BLOOD GROUP <i>Automated microcolumn gel method</i>	A +VE		
RH TYPE	POSITIVE		

INTERPRETATION

1. If Rh is Du positive it is best considered as Rh negative as recipient and Rh positive as donor. Proper Cross matching is recommended before transfusion.
2. In case of forward and reverse grouping discrepancy, clinical correlation and repeat sample analysis is recommended.
3. For Infants below 6 months only forward grouping is performed.
4. A sub-grouping is recommended after the age of 6 months.

Suggested Clinical Correlation * If necessary, Please discuss

*** End Of Report ***



DR.DEVANUR SREELATHA
CONSULTANT BIOCHEMIST



LABORATORY REPORT : CLINICAL PATHOLOGY

Name	: Mr. POGULA RAGHUSWAMI REDDY	Age /Sex	: 40Y Y(s)/MALE
Bill Date	: 27-Jul-2024 09:43 AM	UMR No.	: 52407001659
Rec. Dt	: 27-Jul-2024 10:40 AM	Bill No.	: MCB05240704413
Rept. Dt	: 27-Jul-2024 01:00 PM	Result No	: RUR240708975
Ref By	: DR. N Avinash	Sample ID	: MCKKU2007437
Sample Type	:		

CUE(COMPLETE URINE EXAMINATION)

<u>Parameters</u>	<u>Result</u>	<u>Referral Ranges</u>	<u>Units</u>
<u>PHYSICAL EXAMINATION</u>			
COLOUR	PALE YELLOW	PALE YELLOW	
<u>CHEMICAL EXAMINATION</u>			
SPECIFIC GRAVITY <i>Bromthymol blue</i>	1.015	1.000 - 1.030	
PH <i>Bromthymol blue</i>	6.5	5.0 - 8.0	
PROTEIN <i>Tetra-bromophenol blue/Heat coagulation test</i>	NIL	NIL (<15 mg/dL)	
GLUCOSE <i>Glucose oxidase Peroxidase/Benedict's test</i>	NIL	NIL (<25 mg/dL)	
UROBILINOGEN <i>Diazonium salt</i>	NIL	NIL	
KETONE <i>Sodium nitroprusside/Rothera's test.</i>	NIL	NIL (<5 mg/dL)	
BILIRUBIN <i>Diazonium salt/Fouchets test</i>	NIL	NIL (<0.5 mg/dL)	
NITRITE <i>Sulfanilic acid</i>	NIL	NEGATIVE	
<u>MICROSCOPIC EXAMINATION</u>			
PUS CELLS	2 - 4	0 - 5 /hpf	

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LABORATORY REPORT : CLINICAL PATHOLOGY

Name	: Mr. POGULA RAGHUSWAMI REDDY	Age /Sex	: 40Y Y(s)/MALE
Bill Date	: 27-Jul-2024 09:43 AM	UMR No.	: 52407001659
Rec. Dt	: 27-Jul-2024 10:40 AM	Bill No.	: MCB05240704413
Rept. Dt	: 27-Jul-2024 01:00 PM	Result No	: RUR240708975
Ref By	: DR. N Avinash	Sample ID	: MCKKU2007437
Sample Type	:		

RBC	NIL	0 - 5 /hpf	
EPITHELIAL CELLS	1 - 2	0 - 5	hpf
CRYSTALS	NIL	NIL	
CASTS	NIL	NIL	

INTERPRETATION

The colour fields of chemicals correspond to the following values:

1. Proteins: neg (negative), 30-99 (+), 100-499 (++) , >500 (+++) mg/dl
2. Ketones: neg. (negative), 5 (Trace), 15-49 (+), 50-149 (++) , >150 (+++) mg/dl
3. Glucose: norm. (normal), 50-149 (+), 150-499 (++) , 500-999 (+++) , >1000 (++++) mg/dl
4. Bilirubin: neg (negative), 1 (+), 3 (++) , 6 (+++) mg/ dl
5. Urobilinogen: norm. (normal), 2 (+), 4 (++) , 8 (+++) , 12 (++++) mg/dl.

Suggested Clinical Correlation * If necessary, Please discuss

*** End Of Report ***

Sreelatha

DR.DEVANUR SREELATHA
CONSULTANT BIOCHEMIST



LABORATORY REPORT : HAEMATOLOGY

Name	: Mr. POGULA RAGHUSWAMI REDDY	Age /Sex	: 40Y Y(s)/MALE
Bill Date	: 27-Jul-2024 09:43 AM	UMR No.	: 52407001659
Rec. Dt	: 27-Jul-2024 10:40 AM	Bill No.	: MCB05240704413
Rept. Dt	: 27-Jul-2024 01:00 PM	Result No	: RUR240708976
Ref By	: DR. N Avinash	Sample ID	: MCKKU2007438
Sample Type	: WHOLE BLOOD		

ESR

Parameters

Result

Referral Ranges

Units

ESR

09

0 - 10

mm/1st hour

MODIFIED WESTERGRENS
METHOD

Suggested Clinical Correlation * If necessary, Please discuss.

*** End Of Report ***

DR.DEVANUR SREELATHA
CONSULTANT BIOCHEMIST



LABORATORY REPORT : HAEMATOLOGY

Name	: Mr. POGULA RAGHUSWAMI REDDY	Age /Sex	: 40Y Y(s)/MALE
Bill Date	: 27-Jul-2024 09:43 AM	UMR No.	: 52407001659
Rec. Dt	: 27-Jul-2024 10:49 AM	Bill No.	: MCB05240704413
Rept. Dt	: 27-Jul-2024 01:26 PM	Result No	: RUR240708977
Ref By	: DR. N Avinash	Sample ID	: MCKKU2007438
Sample Type	: WHOLE BLOOD		

CBP(COMPLETE BLOOD PICTURE)

<u>Parameters</u>	<u>Result</u>	<u>Referral Ranges</u>	<u>Units</u>
WBC <i>Automated cell counter</i>	4,600	4000 - 11000 cells / cumm	cells / cumm
RBC <i>Automated Cell Counter cyanmethemoglobin</i>	4.97	3.9 - 5.0	milli/cumm
HEMOGLOBIN <i>Photometric</i>	14.8	11.5 - 15.5	gms/dL
PCV/HCT <i>Calculated</i>	46.4	40 - 50	%
MCV <i>Calculated</i>	94	83 - 101	fl
MCH <i>Calculated</i>	29.7	27 - 32	pg
MCHC <i>Calculated</i>	31.8	31 - 37	g/dL
PLATELET COUNT <i>Electrical Impedance</i>	234	150 - 400 $10^3/\mu\text{L}$	
RDW(cv)	11.9	11.6 - 14.0 %	%
MPV	7.6	7.5 - 11.5 fl	fl
PCT <i>FULLY AUTOMATED HAEMATOLOGY ANALYSER</i>	0.177	0.17-0.35	%
NEUTROPHILS <i>DHSS/Microscopy</i>	42.8	40 - 80 %	
LYMPHOCYTES <i>DHSS/Microscopy</i>	50.6 *	20 - 40 %	

K. Vasundhara

DR.K VASUNDHARA
MBBS, MD CONSULTANT PATHOLOGIST



LABORATORY REPORT : HAEMATOLOGY

Name	: Mr. POGULA RAGHUSWAMI REDDY	Age /Sex	: 40Y Y(s)/MALE
Bill Date	: 27-Jul-2024 09:43 AM	UMR No.	: 52407001659
Rec. Dt	: 27-Jul-2024 10:49 AM	Bill No.	: MCB05240704413
Rept. Dt	: 27-Jul-2024 01:26 PM	Result No	: RUR240708977
Ref By	: DR. N Avinash	Sample ID	: MCKKU2007438
Sample Type	: WHOLE BLOOD		

MONOCYTES <i>DHSS/Microscopy</i>	5.2	02 - 10 %	
EOSINOPHILS <i>DHSS/Microscopy</i>	1.0	1.0-6.0	%
BASOPHILS <i>DHSS/Microscopy</i>	0.4	00 - 01 %	

Suggested Clinical Correlation * If necessary, Please discuss

*** End Of Report ***

K. Vasundhara

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MEDICOVER
HOSPITALS

KURNOOL

NAME : P RAGHUSWAMY REDDY

AGE: 40 / M

DATE: 27 /07/24

MITRAL VALVE : NORMAL

AORTIC VALVE : NORMAL

TRICUSPID VALVE : NORMAL

PULMONARY VALVE : NORMAL

LEFT ATRIUM : 3.0 CMS

AORTA : 2.9 CMS

LEFT VENTRICLE : EDD:4.7 CMS ESD: 3.1 CMS EF:64 %

RIGHT ATRIUM : NORMAL

RIGHT VENTRICLE : NORMAL

PULMONARY ARTERY : NORMAL

IAS : INTACT

IVS : INTACT

IVC : NORMAL

PERICARDIUM : NORMAL

DOPPLER : AJV =1.0m/Sec, PJV=1.0 m/sec, 1 + TR

CONCLUSION : NO RWMA

NORMAL SYSTOLIC FUNCTION

NO MR , NO AR , TRIVIAL TR , NO PAH

NO PE , NO LA , LV CLOTS

MEDICOVER HOSPITALS (A UNIT OF SAHRUDAYA HEALTH CARE PVT. LTD.)

D. No: 51/1E2, 51/1E3, 51/1E4, Near RTC Bus Stand, Kurnool - 518003, Andhra Pradesh.

Ph: 040 6833 4455

40 Years

Male

MEDICOVER HOSPITAL'S, KURNOOL

Rate 56 . Sinus rhythm.....normal P axis, V-rate 50- 99
 . RSR' in V1 or V2, probably normal variant.....small R' only
 PR 153 . Baseline wander in lead(s) V3
 QRSD 91
 QT 383
 QTc 370

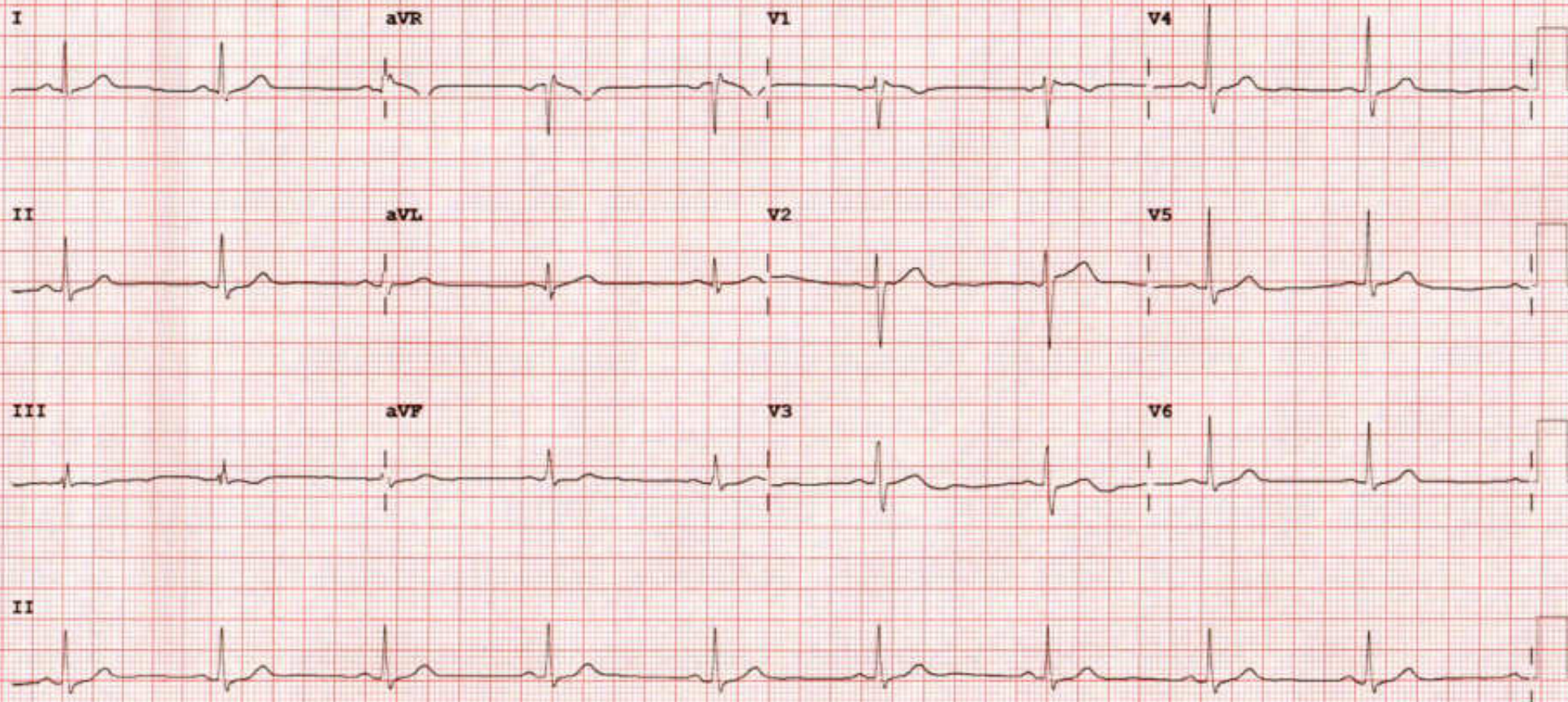
--AXIS--

P 30
 QRS 43
 T 17

- OTHERWISE NORMAL ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis



Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV F 50~ 0.50-100 Hz W PH100B CL P?