



Name : MS. R SANDHYA
Age /Sex : 34 Y / F
Ref. By : BANK OF BARODA (MW)

Reg. No : 023-3636
Registration Date : 19-03-2023
Alt ID : 8861133505

X-RAY CHEST PA VIEW

- Hilar regions are normal.
- Both C P angles are free.
- Domes of diaphragms are normal.
- Bony cage is normal
- Cardio thoracic ratio is normal.
- Lung - clear. No Evidence of any Signs of active Tuberculosis

IMPRESSION :

**** NORMAL STUDY**


Dr Ravi Krishna
Consultant Radiologist



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<u>Investigation</u>	<u>Result</u>	<u>Normal Ranges</u>
<u>HAEMOGRAM</u>		
Investigation	Result	Normal Range
Haemoglobin	12.2 gm%	Male : 14.0 - 18.0 gm % Female : 11.5 - 16.0 gm % Children : 12 - 14 gm%
R B C mil/cmm	4.3 mil/cmm	Male : 4.5 - 6.5 mil/cmm Female : 4.0 - 5.5 mil/cmm
Packed Cell volume (PCV)	44 %	Male : 40 - 54 % Female : 36 - 49 %
MCV	82 Cubic microns	76 - 96 Cubic microns
MCH	28 Picograms	27- 32 Picograms
MCHC	30 gm%	30 - 36 gm%
WBC (Total)	5,700 cells/cmm	4,000 - 11,000 cells/cmm
<u>DIFFERENTIAL COUNT</u>		
Neutrophils (Polymorphs)	64 %	Adults : 40 - 75 % Children : 36- 50 %
Lymphocytes	30 %	Adults : 20 - 40 % Children : 36- 50 %
Eosinophils	02 %	1 - 6 %
Monocytes	04 %	2 - 10 %
Basophils	00 %	00 - 01 %
Platelet count	2,40,000 cells/cmm	1,50,000 - 4,00,000 cells/cmm
ESR 1st Hour	07 mm/hour	Male : 0 - 10 mm / hour Female : 0 - 14 mm / hour
Reticulocyte count	0.8 %	0.5 - 1.0 %
<u>PERIPHERAL SMEAR EXAMINATION</u>		
RBC's Morphology	Normocytic / Normochromic	
WBC	With in normal limits	
Plateletes	Adequate	
Abnormal Cells	Nil	

Method : Automated Cellcounter&Microscopy

Dr Rajani Gutia, PhD
Chief Biochemist

* End of Report *

Verified by

Dr. S Ramadevi, MD
Consultant Pathologist



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Investigation

Result

Normal Ranges

Investigation


Result

Blood Group


" 0 "

Rh Typing (Anti-D)

POSITIVE


Dr Rajani Gutha, PhD
Chief Biochemist

* End of Report *
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Consultant Pathologist



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Investigation

Result

Reference Range

Fasting Plasma Glucose *
Blood Sugar
Method GOD-POD

92 mg/dl

70 - 110 mg/dl

Post Prandial Glucose *
(Blood Sugar)
Method GOD-POD

102 mg/dl

70 - 160 mg/dl

* End of Report *

Ramadevi

Dr S Ramadevi MD
Consultant Pathologist

Rajini
Dr Rajini G, PhD
Chief Biochemist

[Signature]
Verified by



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Investigation

Result

Reference Range

Blood Urea *
Method GLDH

20 mg/dl

10 - 50 mg/dl

Blood Urea Nitrogen *
Calculated

9.3 mg/dl

6 - 25.5 mg/dl

Serum Creatinine *
Method Enzymatic

0.9 mg/dl

Male : 0.7 - 1.3 mg/dl
Female : 0.6 - 1.1 mg/dl
New Born 1 - 4 days : 0.3 - 1.0 mg/dl
Infant (upto 1year) : 0.2 - 0.4 mg/dl
Children : 0.3 - 0.7 mg/dl

Serum Uric Acid *
Method:Uricase POD

4.6 mg/dl

Male : 3.5 - 7.2 mg/dl
Female : 2.6 - 6.0 mg/dl

* End of Report *

Dr Rajini G, Phd
Chief Biochemist

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Investigation

Result
Lipid Profile

Reference Range

Total Cholesterol * Method CHOD-POD	189 mg/dL	Normal : < 200 mg/dL Borderline High : 200 - 239 mg/dL High : > 240 mg/dL
Serum Triglycerides * Method GPO - POD	96 mg/dL	Normal : < 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL Very High : =/> 500 mg/dL
H D L Cholesterol * Method Direct CHOD-PAD	67 mg/dL	Low : < 40 High : > 60
L D L Cholesterol * Method Calculated	102.8 mg/dL	Optimal : < 100 Borderline High : 130 - 159 High : 160 - 189 Very High : =/> 190
V L D L Cholesterol * Method Calculated	19.2 mg/dL	10 - 30 mg/dL
TC / HDL Cholesterol Ratio * Method Calculated	2.82 Ratio	3.0 - 5.0 Ratio
LDL / HDL Ratio * Method Calculated	1.53 Ratio	1.5 - 3.5 Ratio

* End of Report *

Dr Rajini G, PhD
Chief Biochemist

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Investigation	Result	Reference Range
Liver Function Tests		
Total Bilirubin (Method: Walter &Gerarde)	: 0.69 mg/dl	0.3 - 1.2 mg/dl
Direct Bilirubin (Conjugated) (Method: Walter &Gerarde)	: 0.12 mg/dl	0.0 - 0.2 mg/dl
Indirect Bilirubin (Unconjugated)	: 0.57 mg/dl	
Alkaline Phosphatase (Method: GSCC)	: 66 U/L	Male : 53 - 128 U/L Female : 42 - 98 U/L Children : 54 - 369 U/L
S G P T (Method: IFCC)	: 17 IU/L	UP TO 55 IU/L
S G O T (Method: IFCC)	: 14 IU/L	UP TO 55 IU/L
Total Proteins (Method: Biuret)	: 7.4 gm/dl	6.0 - 8.3 gm/dl
Albumin (Method: BCG)	: 4.6 gm/dl	3.5 - 5.2 gm/dl
Globulin (Method: Calculated)	: 2.8 gm/dl	
A/G Ratio	1.64	
Gamma GT IFCC Method	21 U/L	Male : 10 - 50 U/L Female : 7 - 35 U/L
Lab Incharge		

* End of Report *

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Chief Biochemist

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Investigation

Result

Normal Ranges

Trilodothyronine Total (TT3)	1.10 ng/mL	0.60 - 1.81 ng/mL
Thyroxine - Total (TT4)	7.5 mg/dL	3.5 - 12.6 mg/dL
Thyroid Stimulating Hormone(TSH) Method: C.L.I.A	5.31 μ U/ml	0.35 - 5.50 μ U/ml

Interpretation

Primary malfunction of the thyroid gland may result in excessive (hyper) or below normal (hypo) release of T3 or T4. In addition, as thyroid function is directly affected by TSH. Diagnostically, T3 concentration is more sensitive to certain thyroid conditions than T4. While T4 levels are a sensitive (and superior) indicator of hypothyroidism, T3 blood levels better define hyperthyroidism. Because T3 concentration in serum changes faster and more markedly than T4, the T3 level is also an excellent indicator of the ability of the thyroid to respond to both stimulatory and suppressive tests. Under conditions of strong thyroid stimulation, the T3 level offers a good.

It is especially useful in the differential diagnosis of primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

Dr Rajani Gutha, PhD
Chief Biochemist

* End of Report *

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Investigation

Result

Reference Range

% HbA1c (Glycosylated Haemoglobin)
(Method: HPLC-NGSP Certified)

5.1 %

< 6.0 : Pre Diabetic
6-7 : Good Control
7-8 : Weak Control
> 8.0 : Poor Control


Intpretation :

HbA1c is an indicator of glycemic control. HbA1c represents average glycemia over the past six to eight weeks. Glycation of hemoglobin occurs over the entire 120 day life span of the red blood cell, but within this 120 days. Recent glycemia has the largest influence on the HbA1c value. Clinical studies suggest that a patient in stable control will have 50% of their HbA1c formed in the month before sampling, 25% in the month before that, and the remaining 25% in months two to four.

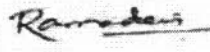
Mean Plasma Glucose mg/dl = (HbA1c x 35.6) - 77.3)

Correlation between HbA1c and Mean Plasma Glucose (MPG) is not "perfect" but rather only .81 (1.0 would be a straight line, which has "perfect" correlation...) This means that to predict or estimate average glucose from Hb-A1c or vice-versa is not "perfect" but gives a good working ballpark estimate. Afternoon and evening results correlate more closely to HbA1c than morning results, perhaps because morning fasting glucose levels vary much more than daytime glucose levels, which are easier to predict and control.

* End of Report *


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Chief Biochemist

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Investigation

Result

Complete Urine Examination

Investigation

Result

PHYSICAL EXAMINATION

Colour : Pale Yellow
Apperance : Clear
Reaction : Acidic
Specific Gravity : 1.025


CHEMICAL EXAMINATION

Albumin : Nil
Glucose : Nil

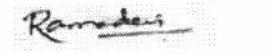
MICROSCOPIC EXAMINATION

Pus Cells : 1 - 2 /HPF
Epithelial Cells : 2 - 3 /HPF
RBC : Nil /HPF
Crystals : Nil
Casts : Nil
Bacteria : Nil
Others : Nil

* End of report *


Dr Rajani Gutha
Chief Biochemist

Verified by


D RS Ramadevi, MD
Consultant Pathologist

ADITYA DIAGNOSTICS & RESEARCH LABS ECG REPORT

TO BE CORRELATED CLINICALLY

ID : 3608	Years	Male	cm	kg	mmHg	Race: Unknown	Room No.:	Department:	Exam Room:	Medication:
HR	: 95	bpm								
P	: 102	ms								
PR	: 156	ms								
QRS	: 85	ms								
QT/QTc	: 337/424	ms								
P/QRS/T	: 61/28/9	°								
RV5/SV1	: 0.808/0.337	mV								

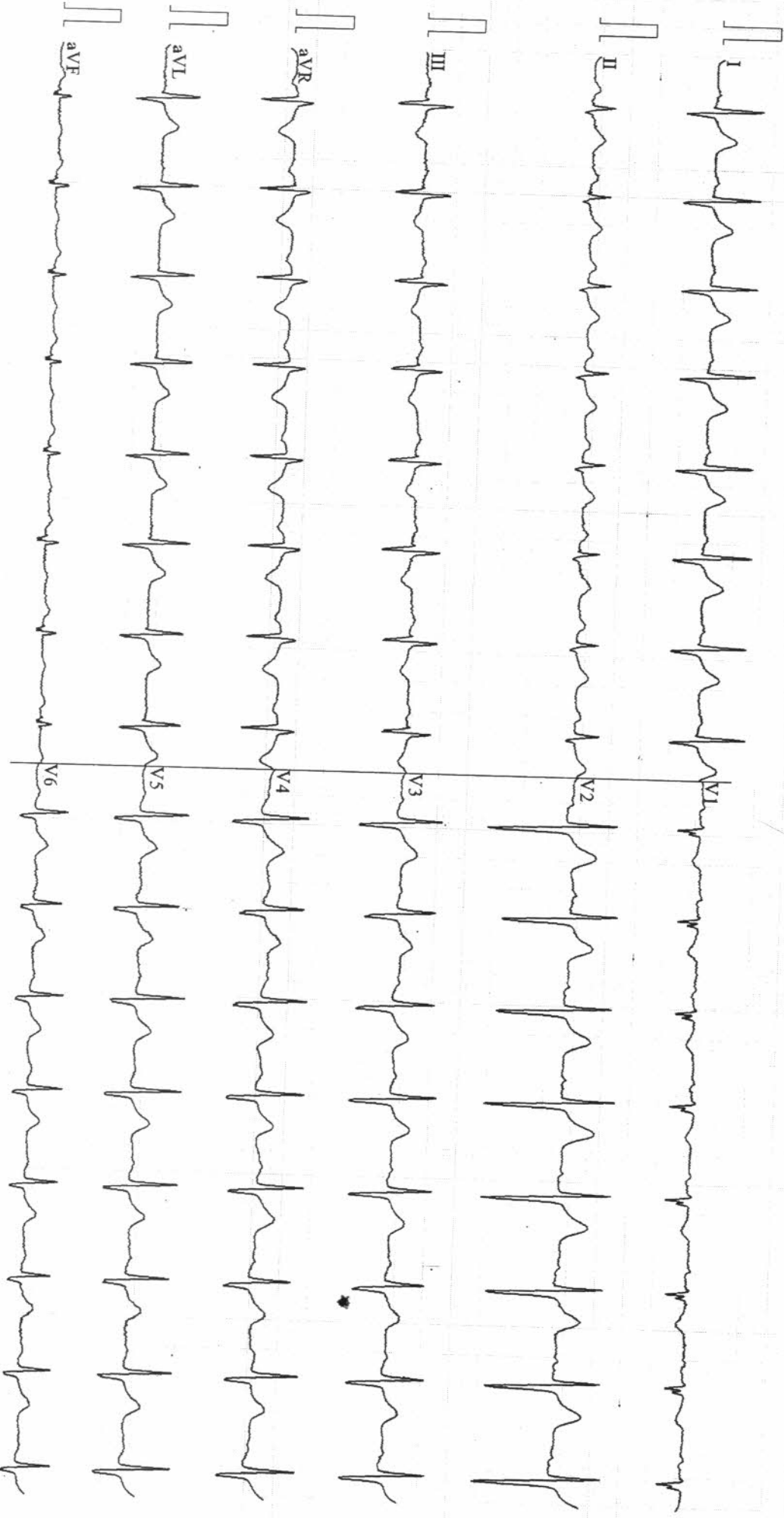
Diagnosis Information:

Sinus Rhythm
 Abnormal q Wave(aVF)
 Deepened Q Wave(III)

NSR
 HR

O23-3636 F / 34 Y
 MS. R SANDHYA
 Aditya Diagnostics 19-03-2023

Technician :
 Ref-Phys :
 Report Confirmed by:



0.67~100Hz AC50 25mm/s 10mm/mV 2*5s 95 SE-301 V1.05 SEMIP V1.81



0233636 / MS R SADHYA
34 Yrs / Female
52 Kg / 166 Cms
19-Mar-2023 11:19:16 AM

Protocol : BRUCE

Medication : NO

Objective :
History : NO

Stage	Stage Time (Min:Sec)	Phase Time (Min:Sec)	Speed (mph)	Grade (%)	METs	H.R. (bpm)	B.P. (mmHg)	R.P.P. (x100)	PVC	Comments
Supine					1.0	90	120/70	108	-	
Standing					1.0	95	120/70	114	-	
HV					1.0	105	120/70	125	-	
ExStart					1.0	110	120/70	132	-	
Stage 1	3:00	3:01	1.7	10.0	4.7	110	130/80	143	-	
Stage 2	3:00	6:01	2.5	12.0	7.1	122	140/90	170	-	
PeakEx	2:04	8:05	3.4	14.0	9.3	138	150/100	207	-	
Recovery	1:00		1.1	0.0	1.2	112	150/100	168	-	
Recovery	2:00		1.1	0.0	1.0	100	140/90	140	-	
Recovery	3:00		0.0	0.0	1.0	98	130/80	127	-	
Recovery	3:05		0.0	0.0	1.0	104	120/70	124	-	

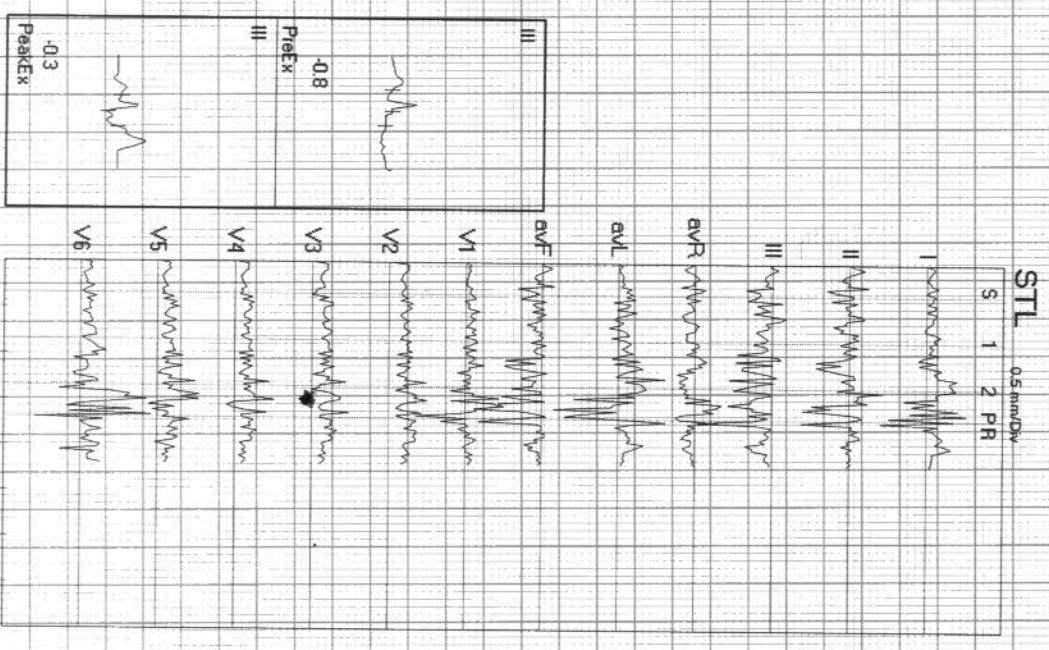
Findings :

Exercise Time : 08:05
Max HR Attained : 138 bpm 74% of Target 186
Max BP : 150/100(mmHg)
Max WorkLoad attained : 9.3(Good Effort Tolerance)

TMTIS Procedure for
INDUCIBLE ISCHEMIA

Advice/Comments:

The findings



Dr. V. HARRIS
MD (EMERGENCY)

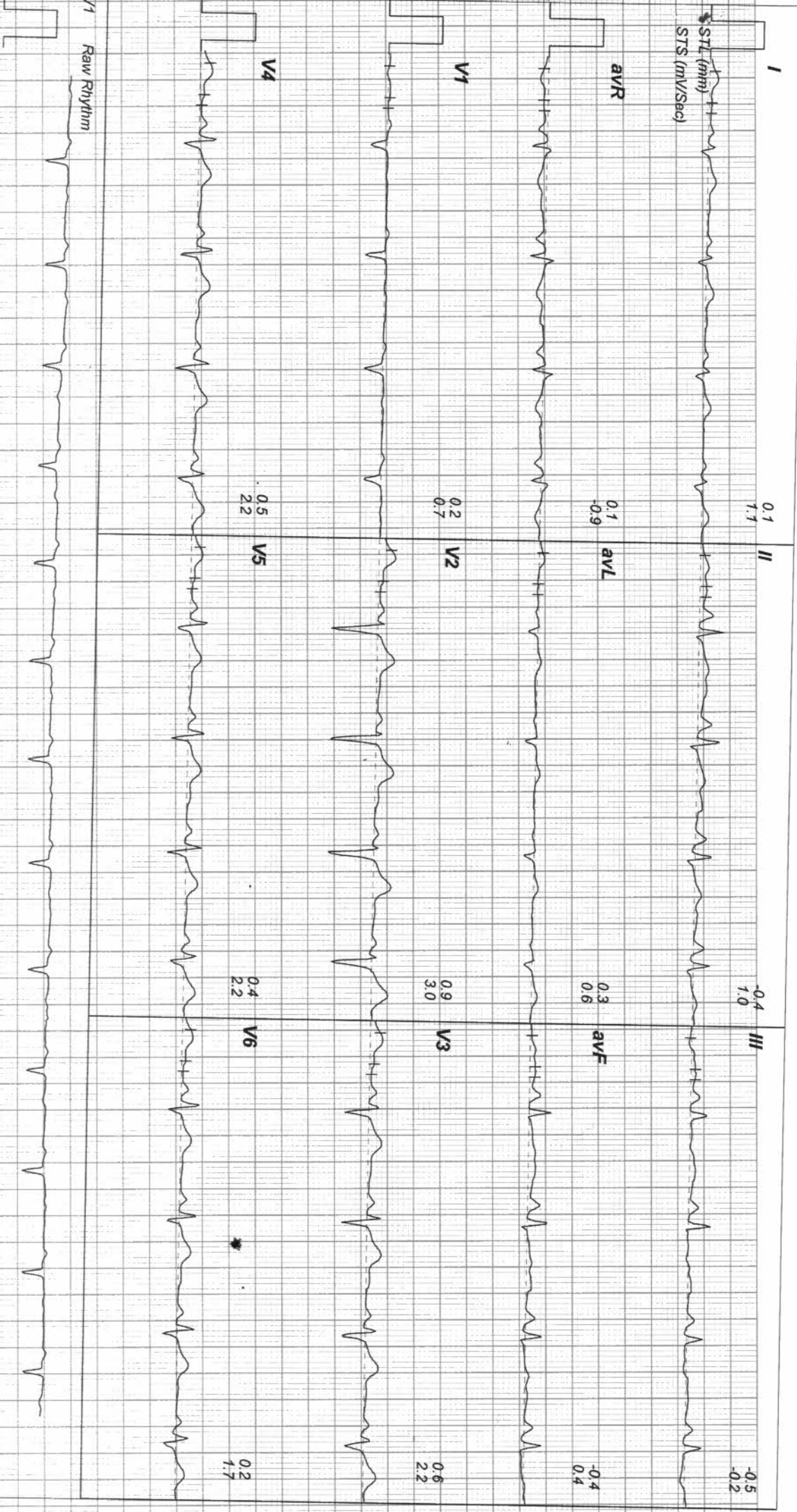
MIG 256-258, S R TOWERS, ROAD NO 4, REMEDY LINE KPHB, HYD TS.
 0233636 / MS R SADHYA
 34 Yrs / Female
 52 Kg / 166 Cm/
 Date: 19-Mar-2023 11:19:16 AM

HR: 86 bpm
 METS: 1.0
 BP: 120/70
 Tgt HR: 46% of 186
 Speed: 11.0 mph,
 Grade: 0.0%

Linked Medians Report
 (0.05-100)Hz

Ex Time 00:48
 BLC : Off
 Notch : On

SUPINE
 1.0 Cm/mV
 25 mm/Sec.

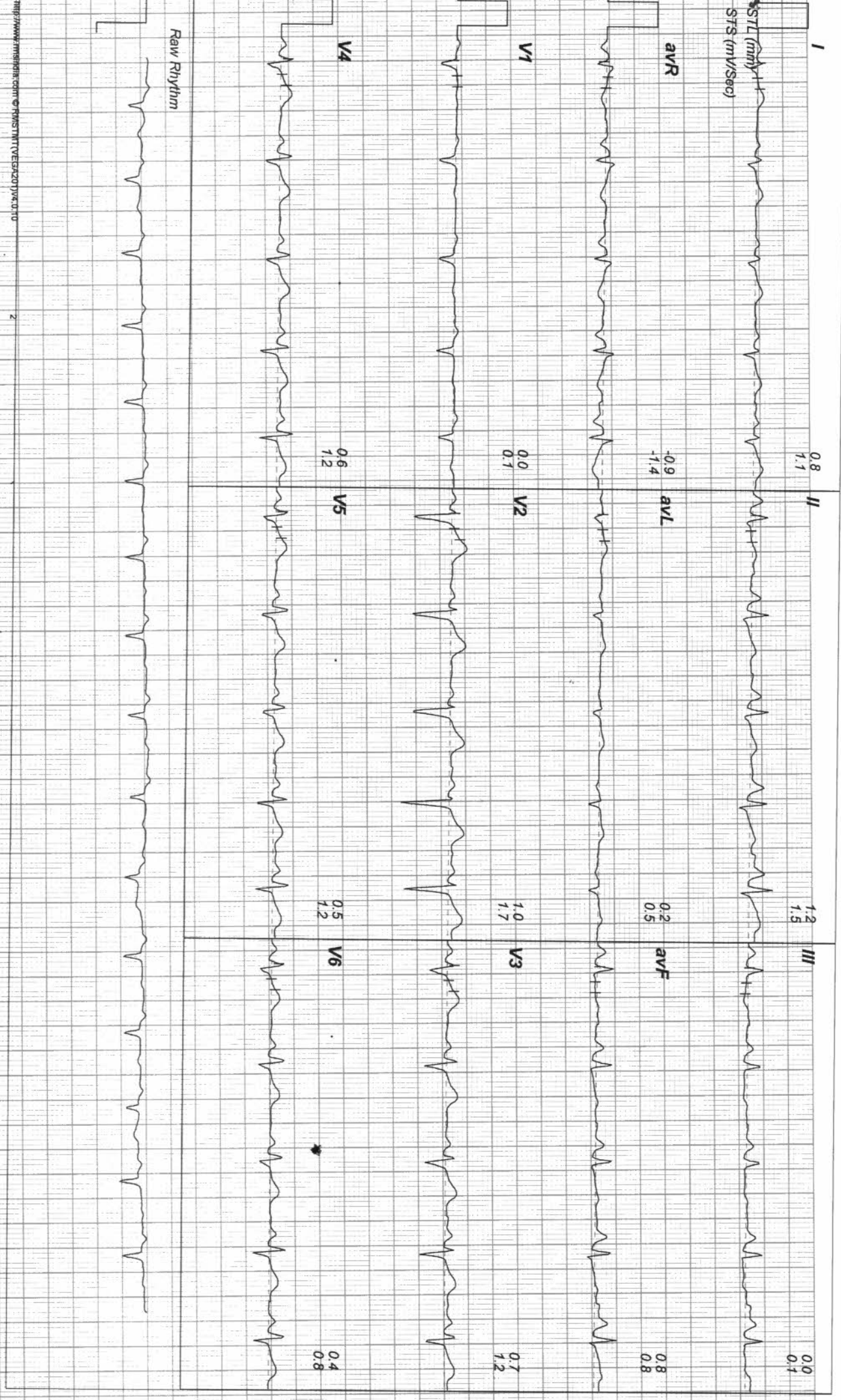


MIG 256-258, S R TOWERS, ROAD NO 4, REMEDY LINE KPHB, HYD TS.
 0233636 / MS R SADHYA
 34 Yrs / Female
 52 Kg / 166 Cm/
 Date: 19-Mar-2023 11:19:16 AM

HR: 97 bpm
 METS: 1.0
 BP: 120/70
 Tgt HR: 52% of 186
 Speed: 11.0 mph,
 Grade: 0.0%

Linked Medication Report
 Ex Time 01:26
 BLC: Off
 Notch: On

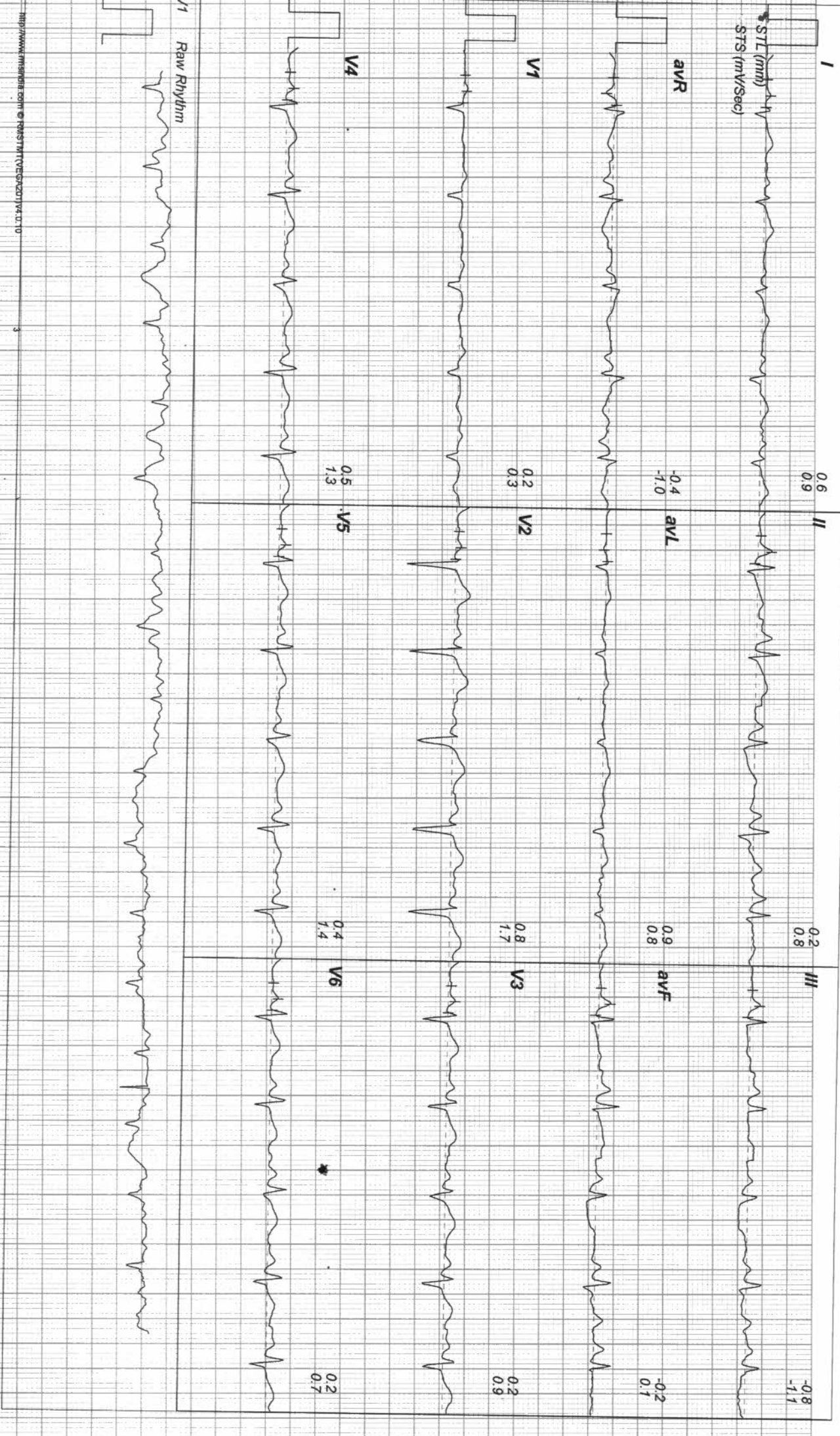
STANDING
 1.0 Cm/mV
 25 mm/Sec.



MIG 256-258, S R TOWERS, ROAD NO 4, REMEDY LINE KPHB, HYD TS.
 0233636 / MS R SADHYA
 34 Yrs / Female
 52 Kg / 166 Cm/
 Date: 19-Mar-2023 11:19:16 AM

Linked Medians Report
 Trgt HR: 58% of 186
 Speed: 11.0 mph,
 Grade: 0.0%

Ex Time 02:00
 BLC : Off
 Notch : On
 HV
 1.0 Cm/mV
 25 mm/Sec.



DR. J. P. DIAMOND, MD & RESEARCH LABORATORIES
 MIG 256-258, S R TOWERS, ROAD NO 4, REMEDY LINE KPHB, HYD TS.
 0233636 / MS R SADHYA
 34 Yrs / Female
 52 Kg / 166 Cm/
 Date: 19-Mar-2023 11:19:16 AM

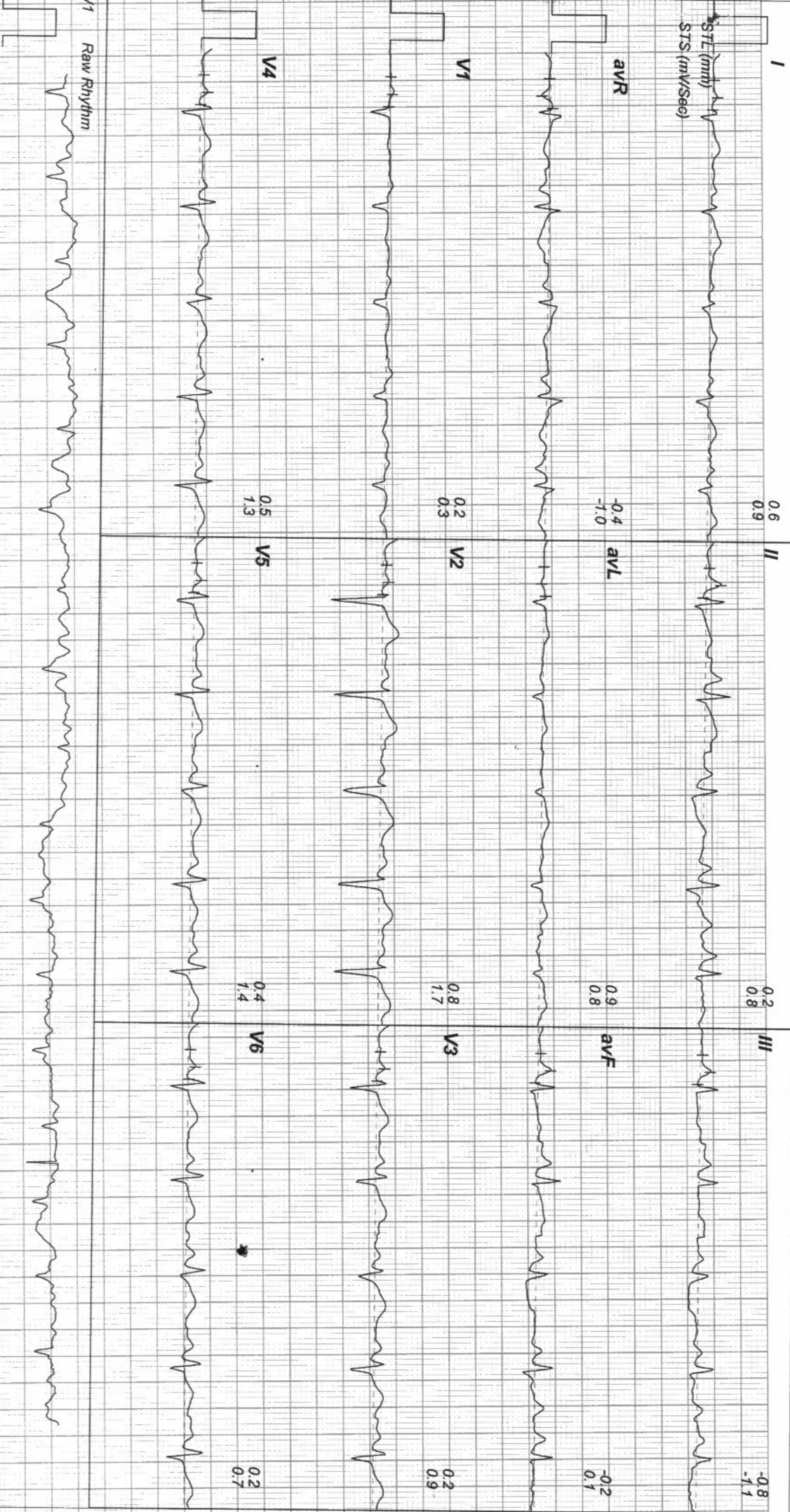
HR: 111 bpm
 METS: 1.0
 BP: 120/70
 Tgt HR: 59% of 186
 Speed: 11.0 mph,
 Grade: 10.0%

Linked Medians Report

(0.05-100)Hz

Ex Time 00:00
 BLC: Off
 Notch: On

ExStn
 1.0 Cm/mV
 25 mm/Sec.



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ADITYA DIAGNOSTIC & RESEARCH LABORATORIES
 MIG 256-258, S R TOWERS, ROAD NO 4, REMEDY LINE KPHB, HYD TS.

Linked Medians Report

0233636 / MS R SADHYA
 34 Yrs / Female
 52 Kg / 166 Cm/
 Date: 19-Mar-2023 11:19:16 AM

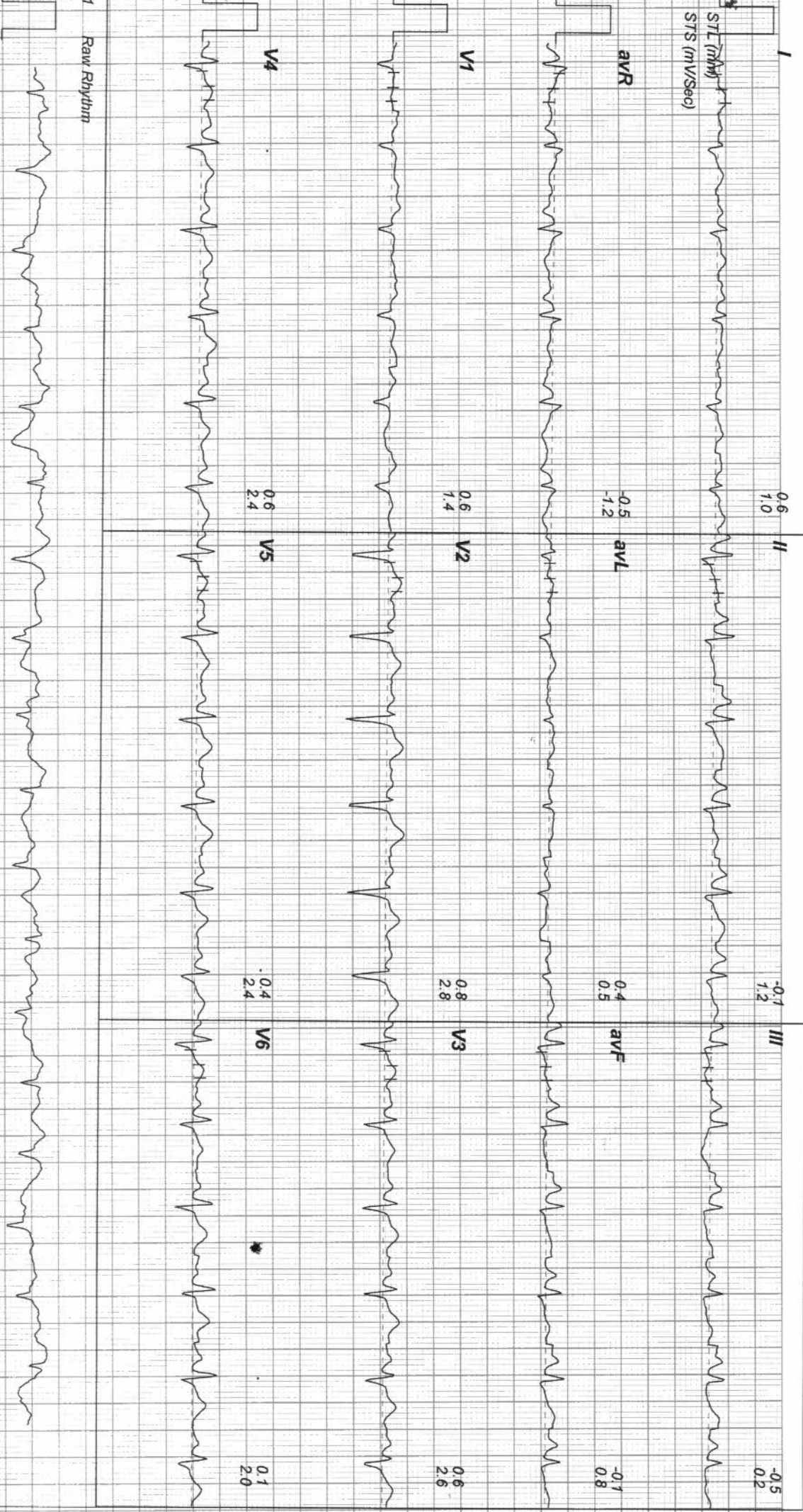
HR: 110 bpm
 METS: 4.7
 BP: 130/80

Tgt HR: 59% of 186
 Speed: 17.0 mph,
 Grade: 10.0%

(0.05-100)Hz

Ex Time 03:00
 BLC: Off
 Notch: On

Stage 1 (03:00)
 1.0 Cm/mV
 25 mm/Sec.

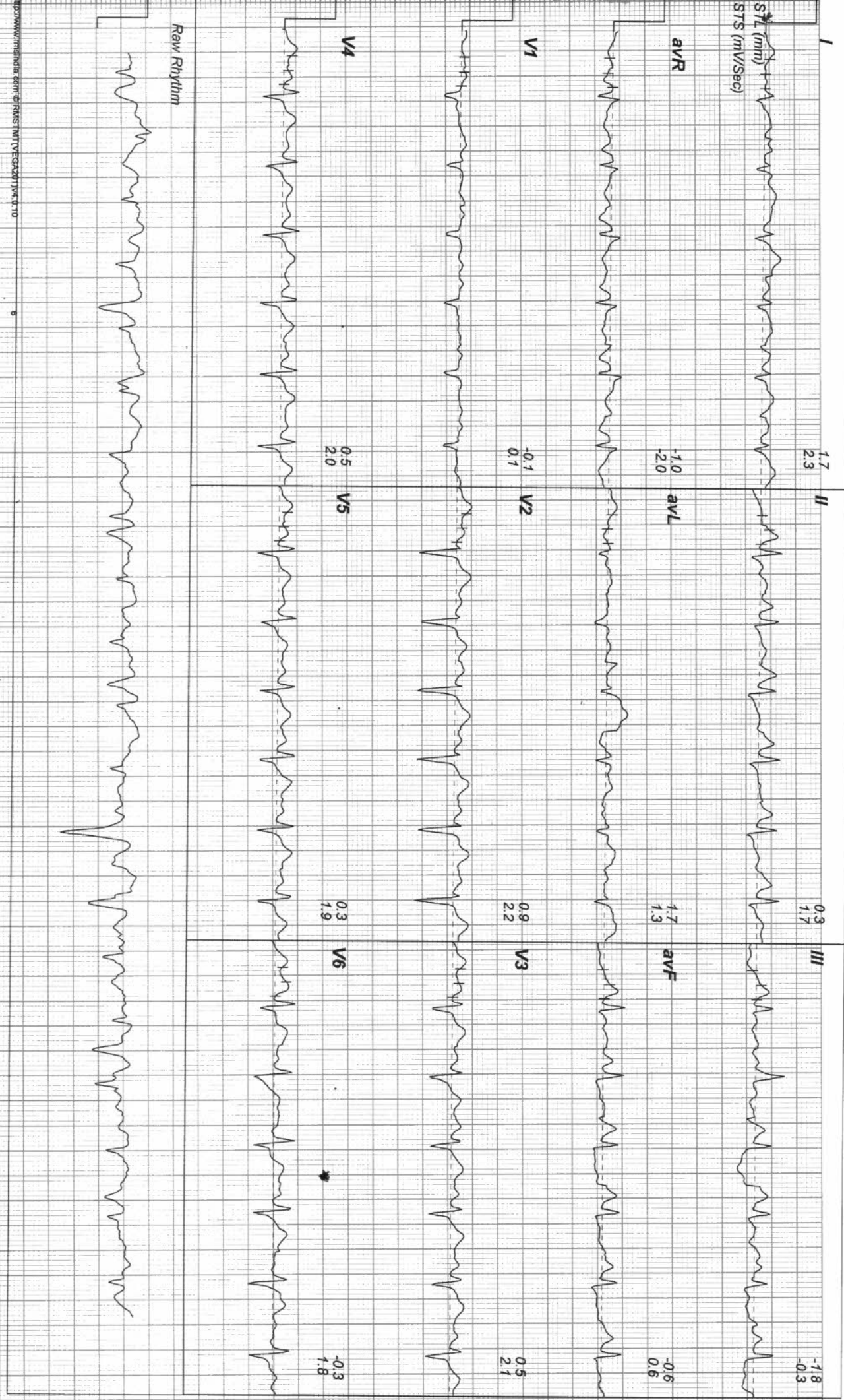


ADITYA DIAGNOSTIC & RESEARCH LABORATORIES
 MIG 256-258, S R TOWERS, ROAD NO 4, REMEDY LINE KPHB, HYD TS.
 0233636 / MS R SADHYA
 34 Yrs / Female
 HR: 122 bpm
 METS: 7.1
 52 Kg / 166 Cm
 BP: 140/90
 Date: 19-Mar-2023 11:19:16 AM

Linked Medians Report
 Tgt HR: 65% of 186
 Speed: 25.0 mph
 Grade: 12.0%
 (0.05-100)Hz

Ex Time 06:00
 BLC: Off
 Notch: On

Stage 2 (03:00)
 1.0 Cm/mV
 25 mm/Sec.

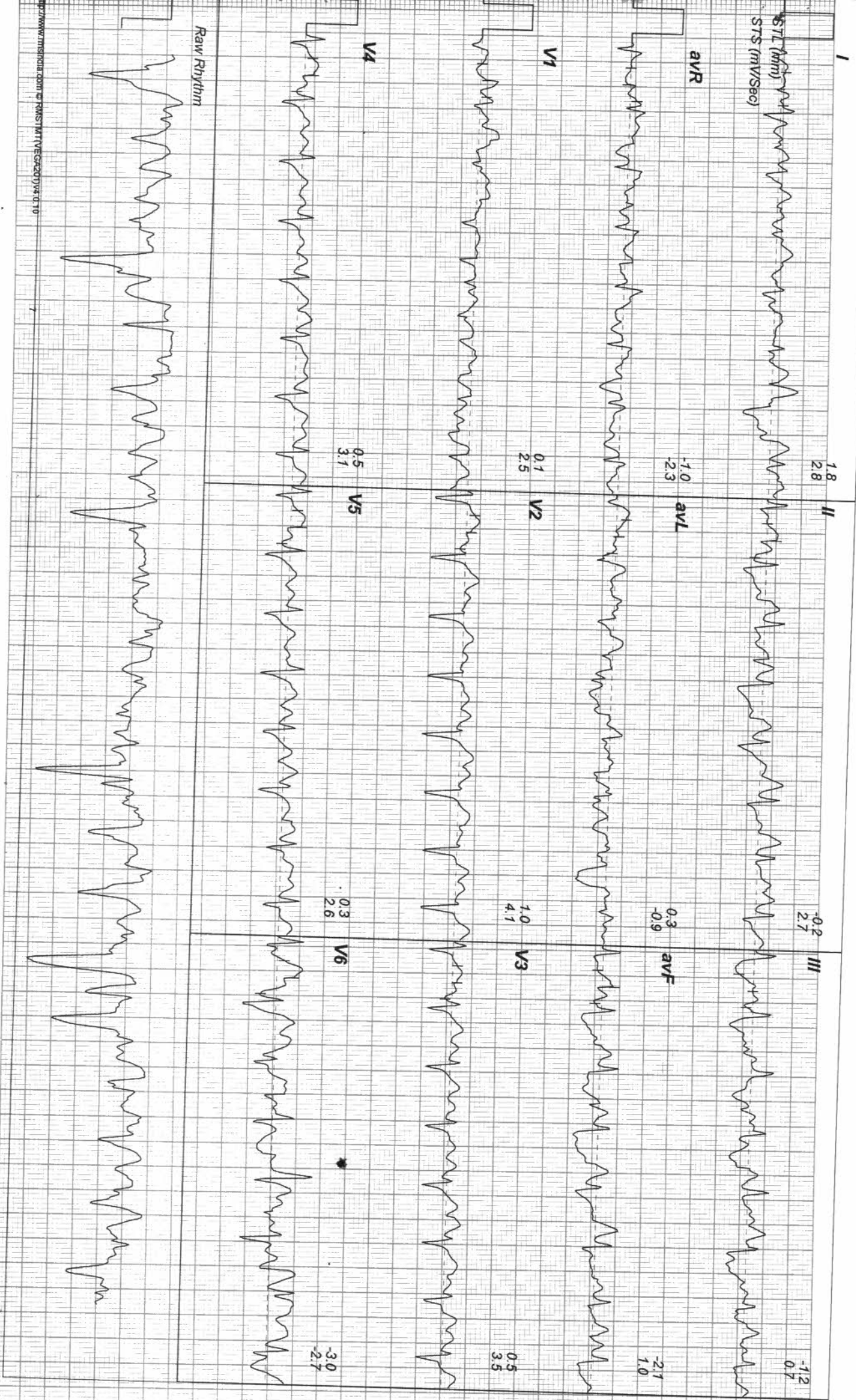


MIG 256-258, S R TOWERS, ROAD NO 4, REMEDY LINE KPHB, HYD TS.
 0233636 / MS R SADHYA
 34 Yrs / Female
 52 Kg / 166 Cm/
 Date: 19-Mar-2023 11:19:16 AM

Linked Medians Report
 Tgt HR: 77% of 186
 Speed: 34.0 mph,
 Grade: 14.0%

Ex Time 08:04
 BLC: Off
 Notch: On

PeakEx
 1.0 Cm/mV
 25 mm/Sec.

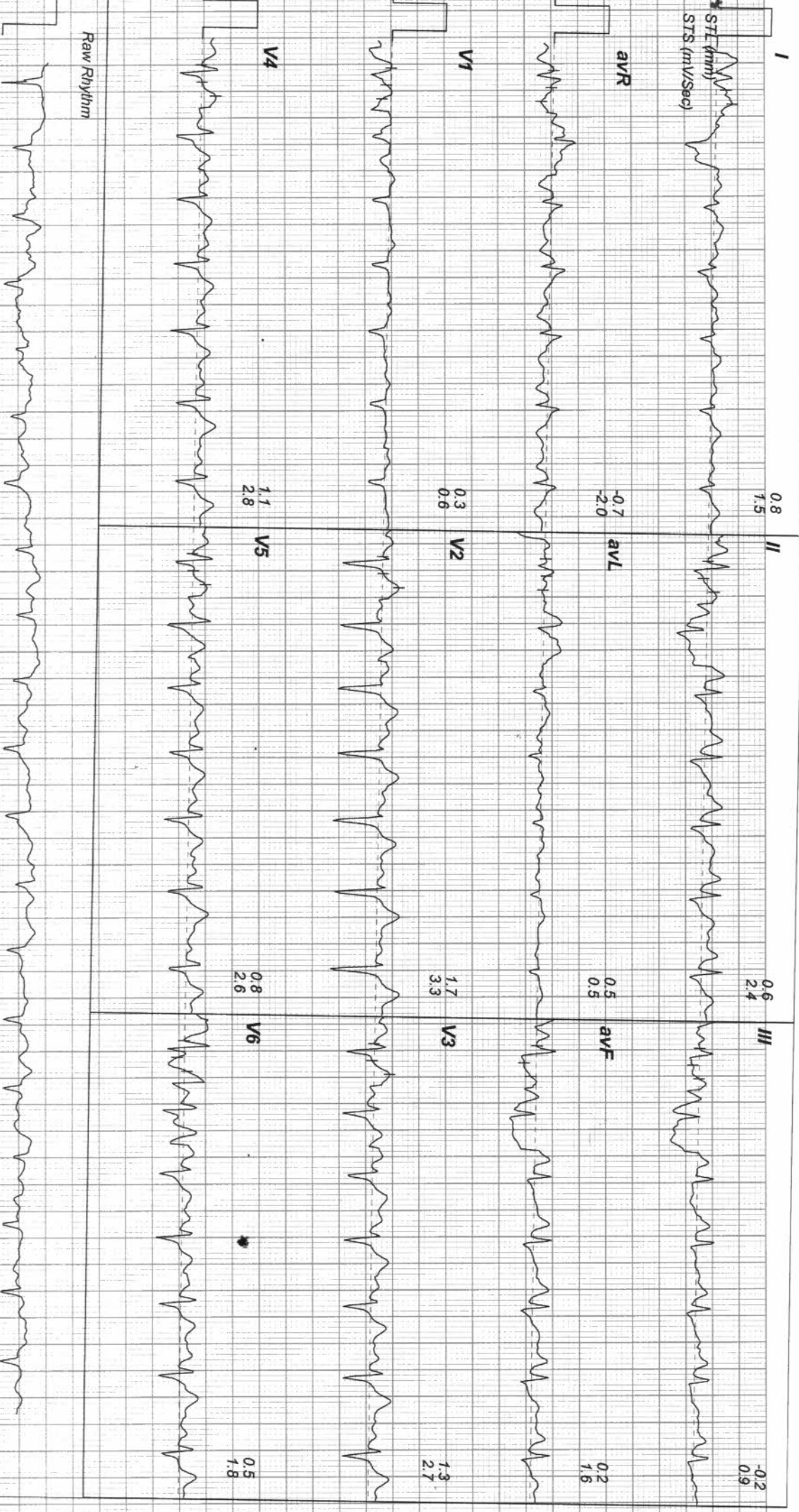


INDIA'S DIAGNOSTIC & RESEARCH LABORATORIES
 MIG 256-258, S R TOWERS, ROAD NO 4, REMEDY LINE KPHB, HYD TS.
 0233636 / MS R SADHYA
 34 Yrs / Female
 52 Kg / 166 Cm/
 Date: 19-Mar-2023 11:19:16 AM

Linked Medians Report
 HR: 112 bpm
 METS: 1.1
 BP: 150/100
 Trgt HR: 60% of 186
 Speed: 11.0 mph,
 Grade: 0.0%
 (0.05-100)Hz

Ex Time 08:04
 BLC : Off
 Notch : On

Recovery : (00:59)
 1.0 Cm/mV
 25 mm/Sec.

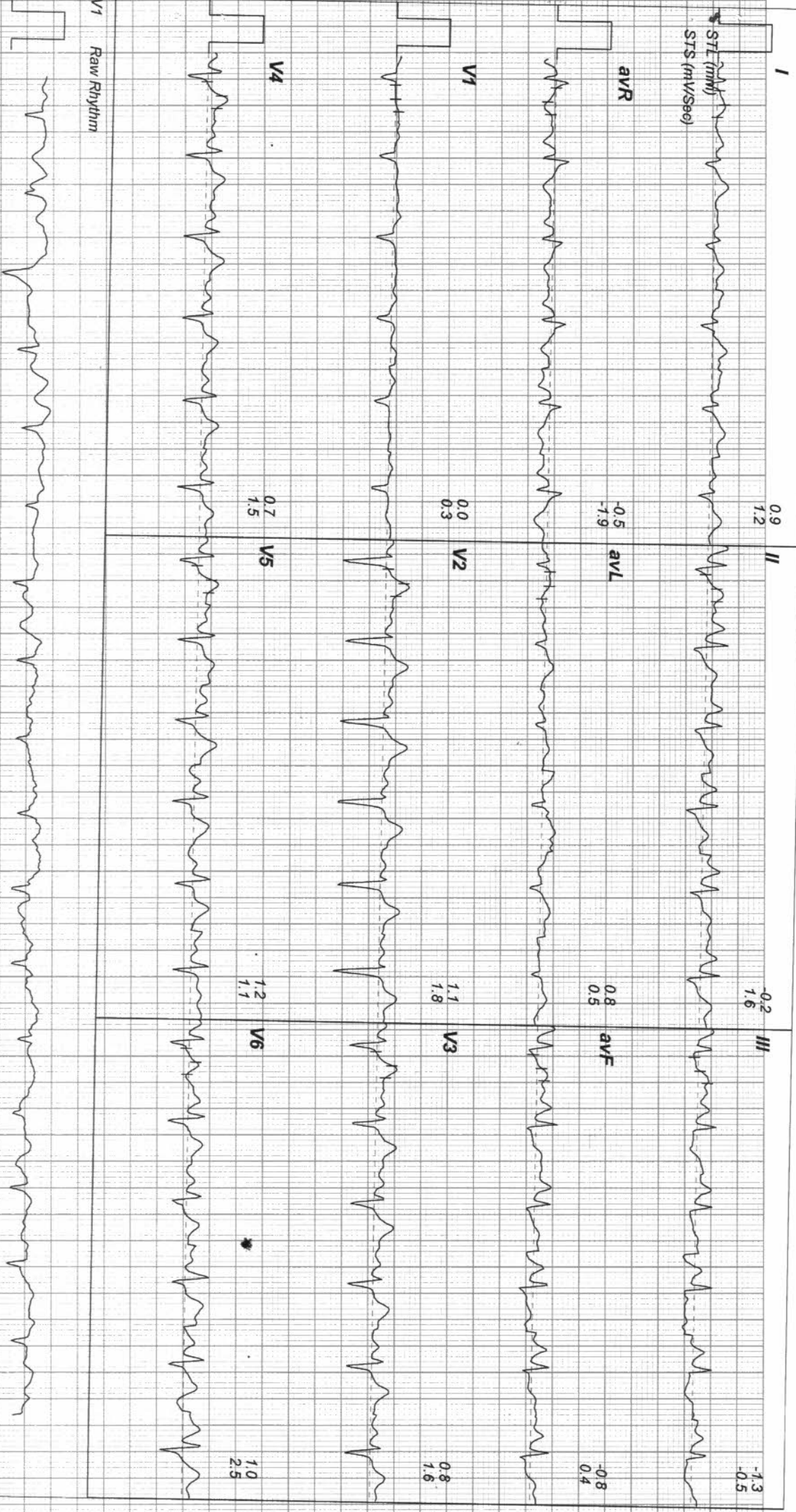


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 0233636 / MS R SADHYA
 34 Yrs / Female
 52 Kg / 166 Cm/
 Date: 19-Mar-2023 11:19:16 AM

Linked Medians Report
 HR: 100 bpm
 METS: 1.0
 BP: 140/90
 Tgt HR: 53% of 186
 Speed: 11.0 mph
 Grade: 0.0%
 (0.05-100)Hz

Ex Time 08:04
 BLC: Off
 Notch: On

Recovery : (01:59)
 1.0 Cm/mV
 25 mm/Sec.



MIG 256-258, S R TOWERS, ROAD NO 4, REMEDY LINE KPHB, HYD TS.
 0233636 / MS R SADHYA
 34 Yrs / Female
 52 Kg / 166 Cm/
 Date: 19-Mar-2023 11:19:16 AM

HR: 98 bpm
 METS: 1.0
 BP: 130/80
 Tgt HR: 52% of 186
 Speed: 0.0 mph,
 Grade: 0.0%

Linked Medians Report

Ex Time 08:04
 BLC: Off
 Notch: On

Recovery : (02:59)
 1.0 Cm/mV
 25 mm/Sec.

