



बैंक ऑफ बड़ोदा
Bank of Baroda

पद
Name

TV N Sai Prabhu

प.स. नं.
P.O. No.

62729



जारी करने की प्राधिकारिता
Issuing Authority

धारक के हस्ताक्षर
Signature of Holder

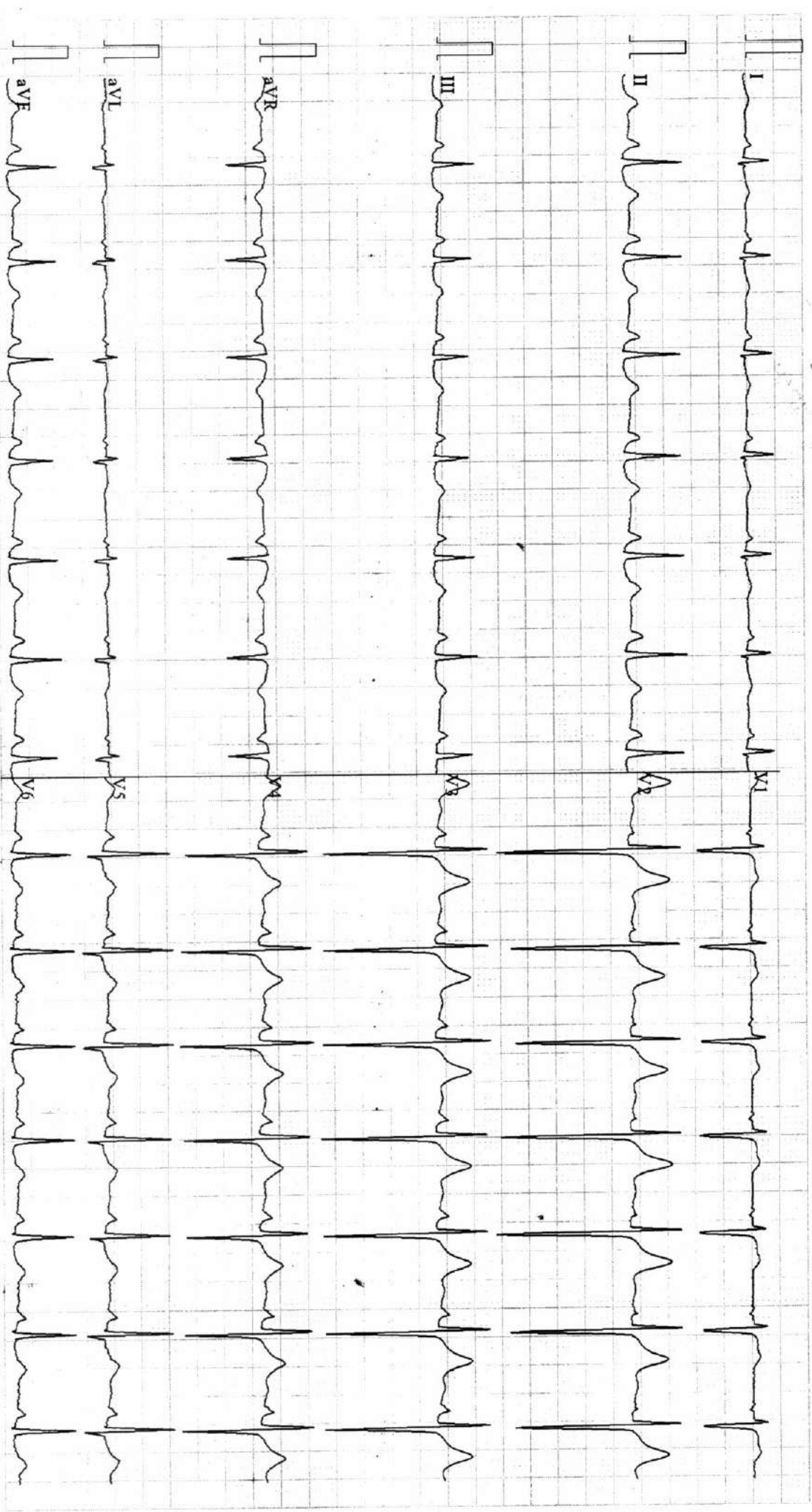
ADITYA DIAGNOSTICS & RESEARCH LABS ECG REPORT TO BE CORRELATED

ID : 3930 Years Male cm kg mmHg Race: Unknown Room No.: Department: Exam Room: Medication: CLINICAL

Diagnosis Information:
 Sinus Rhythm
 Normal ECG
 NSR

K. 369D
 Mr. T Sai prabha Venkata. N.


Technician :
 Ref-Phys. :
 Report Confirmed by:



0.67~100Hz AC50 25mm/s 10mm/mV 2*5s 86 SE-301 V105 SEMIP V1.81

26-08-2023 12:12:23 PM



Name	: MR. T SAI PRABHU VENKATA N	Vid	: OPI2324-3785
Id	: K-3690	Collected On	: 26/08/2023 09:15
Age/Gender	: 52 years /M	Reported On	: 26/08/2023 18:57
Referred By	: BANK OF BARODA (MW)	Barcode	: 

Parameter	Result	Bio. Ref. Interval
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**BANK OF BARODA
DEPARTMENT OF HAEMATOLOGY**

HAEMOGRAM

HAEMOGLOBIN-HB <i>(Method: Colorometric Method)</i>	13.5 gm%	13.00 - 17.00
RBC <i>(Method: Electrical Impedance)</i>	4.6 Million/cmm	4.5 - 5.5
PCV <i>(Method: Cumulative Pulsa Height)</i>	40 %	40 - 50
MCV <i>(Method: Automated Calculation)</i>	83 fl	83 - 101
MCH <i>(Method: Calculated)</i>	29 pg	27 - 32
MCHC <i>(Method: Calculated)</i>	33 %	31.5 - 34.5
TOTAL WBC COUNT - TC <i>(Method: Electrical Impedance)</i>	4300 Cells/cumm	4000 - 11000
DIFFERENTIAL COUNT <i>(Method: Flow cytometry/ Microscopy)</i>		
NEUTROPHIL	61 %	40 - 70
LYMPHOCYTES	34 %	20 - 40
EOSINOPHILS	03 %	1 - 6
MONOCYTES	02 %	2 - 10
BASOPHILS	00 %	< 2
PLATELET COUNT <i>(Method: Electrical Impedance)</i>	246000 cells/cmm	150000 - 410000
ERYTHROCYTE SEDIMENTATION RATE - ESR <i>(Method: Manual Modified Westergren method)</i>	08 mm/hr	1 - 13
RETICULOCYTE COUNT <i>(Method: Microscopic)</i>	0.9 %	0.0 - 2.5
PERIPHERAL SMEAR STUDY <i>(Method: Microscopic)</i>		
RBC'S	NORMOCYTIC/NORMOCHROMIC	
WBC'S	WITH IN NORMAL LIMITS	
PLATELETS	ADEQUATE	

DEPARTMENT OF BIOCHEMISTRY

FASTING AND POST LUNCH BLOOD SUGAR WITH CORRESPONDING URINE

Glucose Fasting <i>(Method: GOD-POD)</i>	127 mg/dl II	70 - 110
Glucose - PP <i>(Method: GOD-POD)</i>	231 mg/dl II	70 - 160
SERUM CREATININE <i>(Method: Enzymatic)</i>	0.9 mg/dl	0.7 - 1.3
BLOOD UREA NITROGEN - BUN <i>(Method: UREASE / GLDH)</i>	8.8 mg/dl	7 - 21
URIC ACID <i>(Method: URICASE/PEROXIDASE)</i>	2.8 mg/dl II	3.5 - 7.2



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DEPARTMENT OF HAEMATOLOGY

BLOOD GROUP AND RH TYPING
(Method: Hemagglutination)
Blood group
Rh Type

"AB"
POSITIVE

--- End of the Report ---


VERIFIED BY



Dr. S RAMADEVI M.B.B.S
MD PATHOLOGIST
APPROVED BY



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BANK OF BARODA

DEPARTMENT OF BIOCHEMISTRY

LIVER FUNCTION TEST (SAMPLE TYPE - SERUM)

BILIRUBIN TOTAL (Method: Diazo-End Point)	0.69 mg/dl	0.3 - 1.2
BILIRUBIN DIRECT (Method: Diazo - Endpoint)	0.33 mg/dl ↑↑	0.0 - 0.20
BILIRUBIN INDIRECT (Method: Calculated)	0.36 mg/dl	0.25 - 1
SGOT - AST (Method: IFCC without P5P KINETIC)	18 U/L	Upto - 46
SGPT - ALT (Method: IFCC without P5P KINETIC)	21 U/L	Upto - 49
ALKALINE PHOSPHATASE (Method: AMP Optimised IFCC Kinetic)	65 U/L	Upto - 120
TOTAL PROTEIN (Method: BIURET)	5.6 gm/dl ↓↓	6.2 - 8.0
ALBUMIN (Method: Bromo Cresol Green)	3.7 gm/dl	3.5 - 5.2
GLOBULIN (Method: Calculated)	1.9 gm/dl ↓↓	2.3 - 3.5
A/G RATIO (Method: Calculated)	1.95	1 - 2

--- End of the Report ---

VERIFIED BY

Dr. Rajani Gutha Ph.D.
Chief Biochemist
APPROVED BY



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BANK OF BARODA
DEPARTMENT OF BIOCHEMISTRY

LIPID PROFILE (SAMPLE TYPE - SERUM)

TOTAL CHOLESTEROL (Method: CHOD-POD)	163 mg/dl	Normal: < 200 Borderline High: 200 - 239 High: > 240
TRIGLYCERIDES (Method: GPO-POD End Point)	83 mg/dl	Normal: < 150 Borderline High: 150 - 199 High: 200 - 499 Very High: > 500
HDL CHOLESTEROL (Method: DIRECT ENZYMATIC)	59 mg/dl	Low: < 40 High: > 60
LDL CHOLESTEROL - DIRECT (Method: CALCULATED)	87.4 mg/dL	Optimal: < 100 Near Optimal: 100 - 129 Borderline High: 130 - 159 High: 160 - 189 Very High: =/> 190
VLDL (Method: CALCULATED)	16.6 mg/dL	10 - 30
LDL / HDL RATIO (Method: Calculated)	1.48 \parallel	1.5 - 3.5
CHOL / HDL RATIO	2.76 \parallel	3.9 - 5
TGL / HDL RATIO	1.41	< 2

--- End of the Report ---


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Chief Biochemist

APPROVED BY



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BANK OF BARODA

DEPARTMENT OF ENDOCRINOLOGY

THYROID FUNCTION TEST

TOTAL TRIIODOTHYRONINE - T3 (Method: CLIA)	1.21 ug/dl	Adult: 0.80 - 2.0 2weeks-4 months: 1.2 - 2.4 1-14 yeears: 1.05 - 2.45 New borns: 0.73 - 2.88 Pregnancy-1st trimester: 1.21 - 3.08 2nd & 3rd Trimester: 1.52 - 3.62
TOTAL THYROXINE - T4 (Method: CLIA)	11.79 ug/dl	Adult: 5.10 - 13.20 2 weeks-4 months: 7 - 15 1-14 years: 6.4 - 13.3 Pregnancy- 1st trimester: 7.8 - 16.2 2nd&3rd trimester: 9.1 - 18.3
THYROID STIMULATING HORMONE - TSH (Method: CLIA)	2.85 uIU/ml	Adult: 0.35 - 5.50 New borns: 0.70 - 15.2 2weeks-4 months: 1.7 - 9.1 <12 months: 1.36 - 8.8 1-6 years: 0.85 - 6.5 7-12 years: 0.28 - 4.3 Pregnancy- 1st trimester: 0.1 - 2.5 2nd &3rd Trimester: 0.2 - 3.0

INTERPRETATION

In primary hypothyroidism, thyroid-stimulating hormone (TSH) levels will be elevated and in primary hyperthyroidism, TSH levels will be low. In Hypothyroidism there is decreased production of thyroid hormones by the thyroid hence the person may experience symptoms such as weight gain, dry skin, constipation, cold intolerance, and fatigue. Iodine deficiency and Hashimoto thyroiditis is the most common cause of hypothyroidism. If the thyroid releases inappropriately large amounts of T4 and T3, the affected person may experience symptoms associated with Hyperthyroidism, such as rapid heart rate, weight loss, nervousness, hand tremors, irritated eyes, and difficulty in sleeping. Graves disease is the most common cause of hyperthyroidism. Several medications including dopamine and glucocorticoids or excessive use of dietary supplements containing Biotin may affect TSH results. For diagnostic purpose a test result should always be assessed in conjunction with the individual's medical history, clinical examination and other findings.


--- End of the Report ---


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BANK OF BARODA

DEPARTMENT OF BIOCHEMISTRY

GLYCOSYLATED HAEMOGLOBIN - HbA1c
(Method: HPLC)

7.5 %

Normal: < 5.7
Diabetic: > 6.5
Pre Diabetic: 5.7 - 6.4
Good Control: 6.5 - 7
Weak Control: > 7.8
Poor Control: > 8

INTERPRETATION
INTERPRETATION :

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 the Report ---


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Chief Biochemist

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BANK OF BARODA

DEPARTMENT OF CLINICAL PATHOLOGY

COMPLETE URINE EXAMINATION
 (Method: MANUAL)

PHYSICAL EXAMINATION

COLOUR	PALE YELLOW	
APPEARANCE	CLEAR	
REACTION	ACIDIC	
SPECIFIC GRAVITY	1.010	1.003 - 1.030

BIOCHEMICAL EXAMINATION

ALBUMIN	NIL
GLUCOSE	(+)

MICROSCOPIC EXAMINATION

PUS CELLS	2-4 /hpf	< 5
EPITHELIAL CELLS	1-2 /hpf	< 5
RBC	NIL /hpf	
CASTS	NIL	
CRYSTALS	NIL	

-- End of the Report --

Ramadevi

Dr. S RAMADEVI M.B.B.S
 MD PATHOLOGIST

APPROVED BY

[Signature]
 VERIFIED BY



NAME : MR. T SAI PRABHU VENKATA N
ID : K-3690
AGE/GENDER : 52 years /M
REFERRED BY : BANK OF BARODA (MW)

VID : OPI2324-3785
REPORTED ON : 27/08/2023 14:47
BARCODE : 

ULTRASOUND - ABDOMEN

Liver: Size (113 mm), Shape, contour and echotexture normal. No localized or diffused mass lesions are seen. Intrahepatic vascular system, Portal vein, C.B.D and biliary radicals are normal .

Gall Bladder: Minimally distended, shape and wall thickness are normal. No calculus or no mass lesions are seen.

Spleen: Size : 78 mm, Shape and echotexture normal, No abnormal calcifications seen.

Pancreas: Head, body and tail echotexture are normal. Pancreatic duct normal. No mass or cystic lesions seen. No calcifications are seen.

Kidneys:

Right kidney Measures : 98 x 42 mm, E/o tiny calculi noted in lower pole measuring ~ 4mm

Left kidney Measures : 95 x 49 mm

Peri renal areas normal, Renal capsule normal, Cortical thickness, Cortical echopattern and corticomedullary differentiation are normal. Pelvicalyceal system normal. No calculus or no mass lesions seen.

Urinary Bladder: Partially distended, Normal wall thickness. No evidence of calculi. No focal lesions.

Prostate: Size, Echotexture normal, No calcification seen. Volume ~ 30 cc, No calcification seen.


Others: Aorta and IVC are normal. No lymphadenopathy. No ascitis.

IMPRESSION:

- Right tiny renal calculus.
- Borderline prostatomegaly.

Adv - Correlate clinically.

--- End of the Report ---


Dr. Md Azam, MD
Radiologist

0:1888 (0.0:84.1 s)

Abdomen

Rt Lt

(Z) % Stenosis

2 (X) Volume

(C) Angle

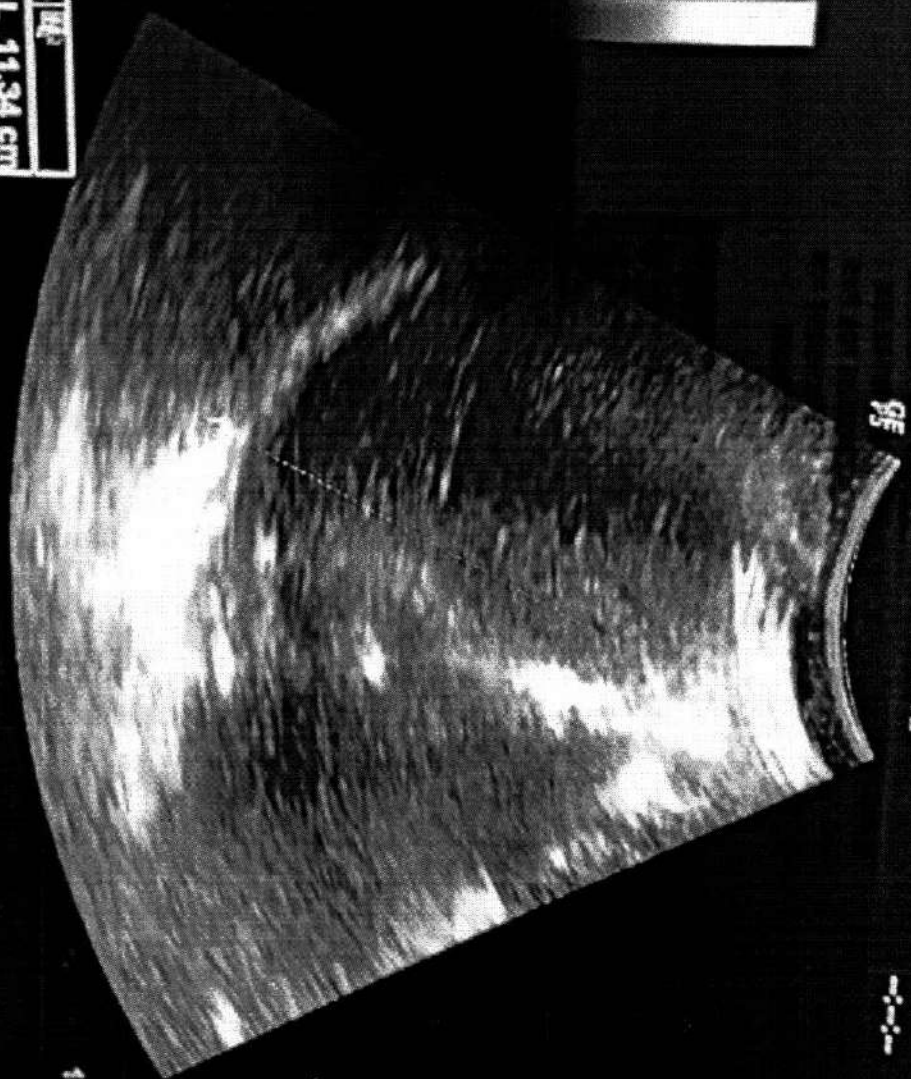
(V) Renal Volume

(.) A/B Ratio

(.) Aorta Diameter

(V) Renal Length

Worksheet Direct Rep.



1 L	11.34 cm
d	2.01 cm
L	0.00 cm



CrossBeam

Gray Map

Rotation

Focus Position



Menu

20/08/23 15:00:57

MR SAI PRABHU,
ADM 200823-145942

M 0.0 TIS 0.1 4C

Abdomen

B CH1 4.0 MHz
Gn 44
E/A 2/3
Msd JUDJ
D 16.0 cm
DR 68
FR 30 Hz
AO 100%

0:18888 (0.0:64.1 s)

Abdomen

Rt Lt

(Z) % Stenosis

2 (X) Volume

(C) Angle

(V) Renal Volume

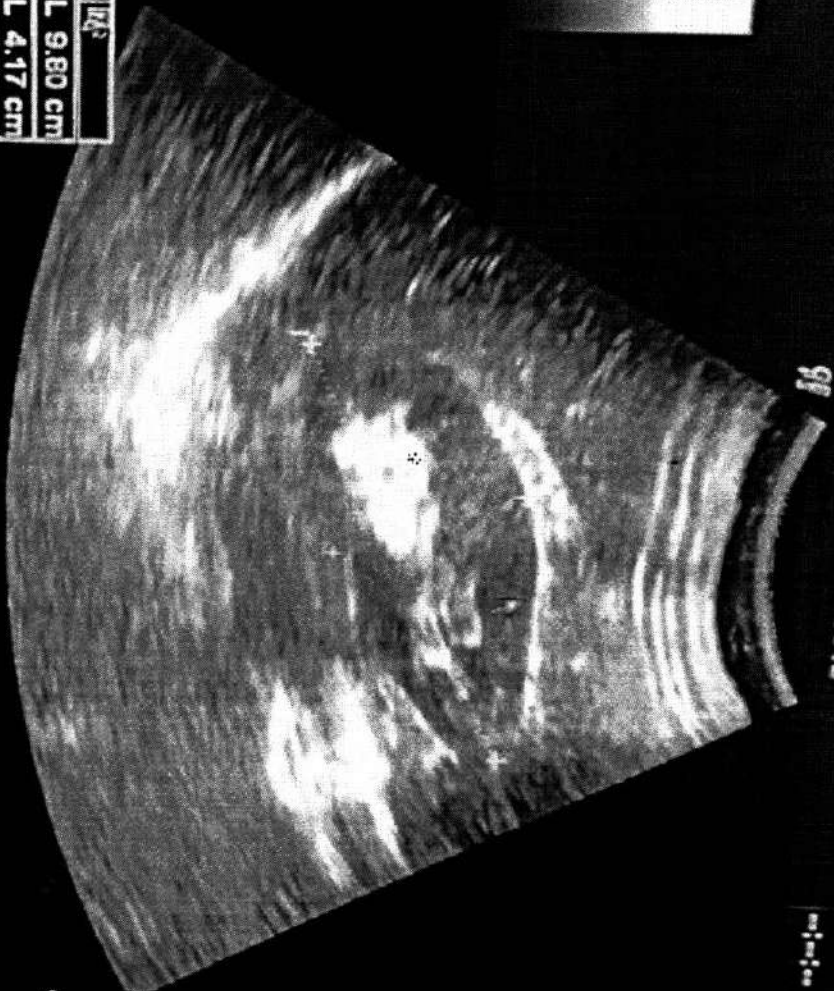
(.) A/B Ratio

(-) Aorta Diameter

(/) Renal Length

Worksheet Direct Rep.

1 L 9.80 cm
2 L 4.17 cm
d 8.98 cm
L 0.00 cm



Freezing

Class/Elem 1

Dynamic Range

SR/HO

Focus Position

Focus Number



Summary

Protocol : BRUCE

Medication :
 Ref. By : CO BANK OF BARODA

Objective :
 History :

TO BE CORRELATED
 CLINICALLY



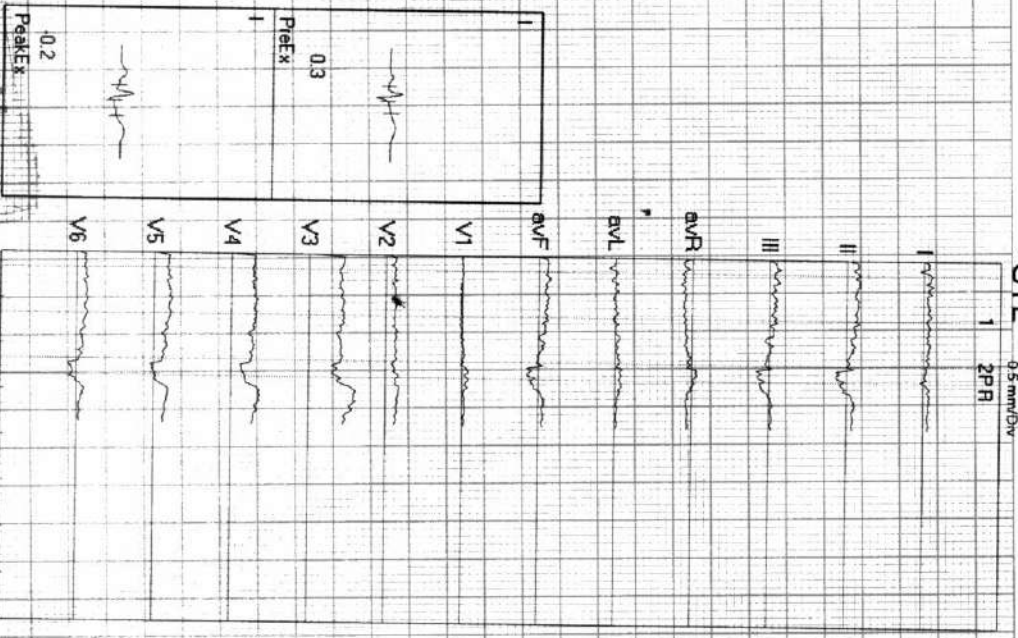
Stage	Stage Time (Min:Sec)	Phase Time (Min:Sec)	Speed (mph)	Grade (%)	METs	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Supine					1.0	90	120/80	108	-	
Standing					1.0	91	120/80	109	-	
HV					1.0	97	120/80	116	-	
ExStart					1.0	99	120/80	118	-	
Stage 1	3:00	3:01	1.7	10.0	4.7	113	120/80	135	-	
Stage 2	3:00	6:01	2.5	12.0	7.1	128	140/90	179	-	
PeakEx	1:06	7:07	3.4	14.0	8.3	146	140/90	204	-	
Recovery	1:00		0.0	0.0	1.2	130	140/90	182	-	
Recovery	2:00		0.0	0.0	1.0	114	120/80	136	-	
Recovery	3:00		0.0	0.0	1.0	105	120/80	125	-	
Recovery	3:09		0.0	0.0	1.0	103	120/80	123	-	

Findings :

Exercise Time : 07:07
 Max HR Attained : 146 bpm 87% of Target 168
 Max BP : 140/90 (mmHg)
 Max WorkLoad attained : 8.3 (Fair Effort Tolerance)

TMT IS **Negative** FOR
 INDIGESTIVE ISCHEMIA

H



DR. V. HARIRAM
 MD (DIAGNOSTIC)
 MEDICAL CLINIC

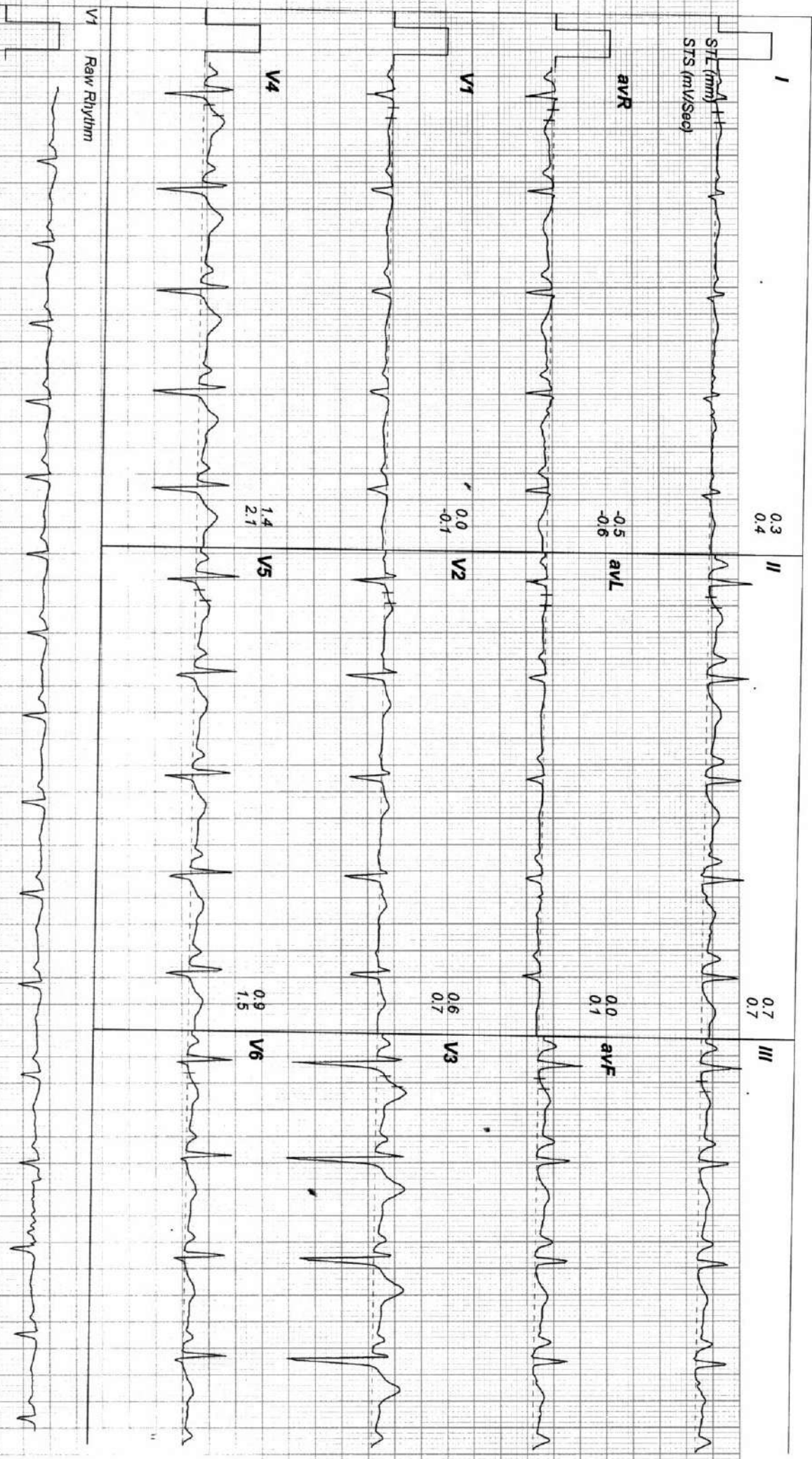
Advice/Comments:

MIG 256-258, S R TOWERS, ROAD NO 4, REMEDY LINE KPHB, HYD TS.
 222579 / MR. T.SAI PRABHU VENKATARAM
 52 Yrs / Male
 57 Kg / 162 Cm/
 Date: 26-Aug-2023 12:16:01 PM

MEETS: 1.0
 BP: 120/80
 Tgt HR: 53% of 168
 Speed: 11.0 mph
 Grade: 0.0%

LIUNGU MEDICALS REPORT
 (0.05-100)Hz
 Ex Time 00:51
 BLC: Off
 Notch: On

SUPINE
 1.0 Cm/mV
 25 mm/Sec.

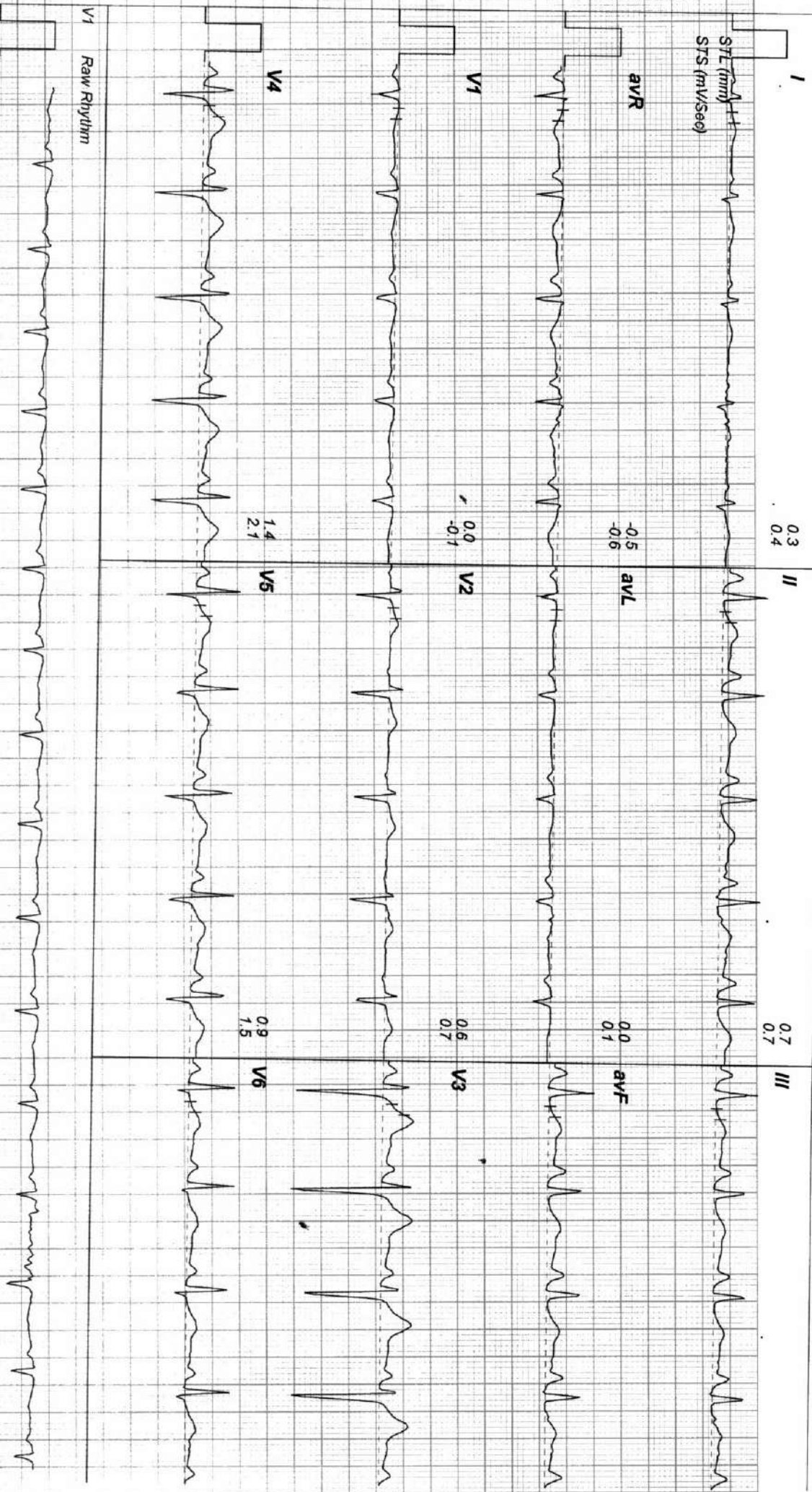


MIG 256-258, S R TOWERS, ROAD NO 4, REMEDY LINE KPHB, HYD TS.
 222579 / MR. TSAI PRABHU VENKATARAMAN
 52 Yrs / Male
 57 Kg / 162 Cm /
 Date: 26-Aug-2023 12:16:01 PM
 METS: 1.0
 BP: 120/80
 Trgt HR: 55% of 168
 Speed: 11.0 mph,
 Grade: 0.0%
 (0.05-100)Hz

LIVVU MEDICALS REPORT

Ex Time 00:54
 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.
 222579 / MR. TSAI PRABHU VENKATARAMAN
 52 Yrs / Male
 57 Kg / 162 Cm/
 Date: 26-Aug-2023 12:16:01 PM

METS: 1.0
 BP: 120/80

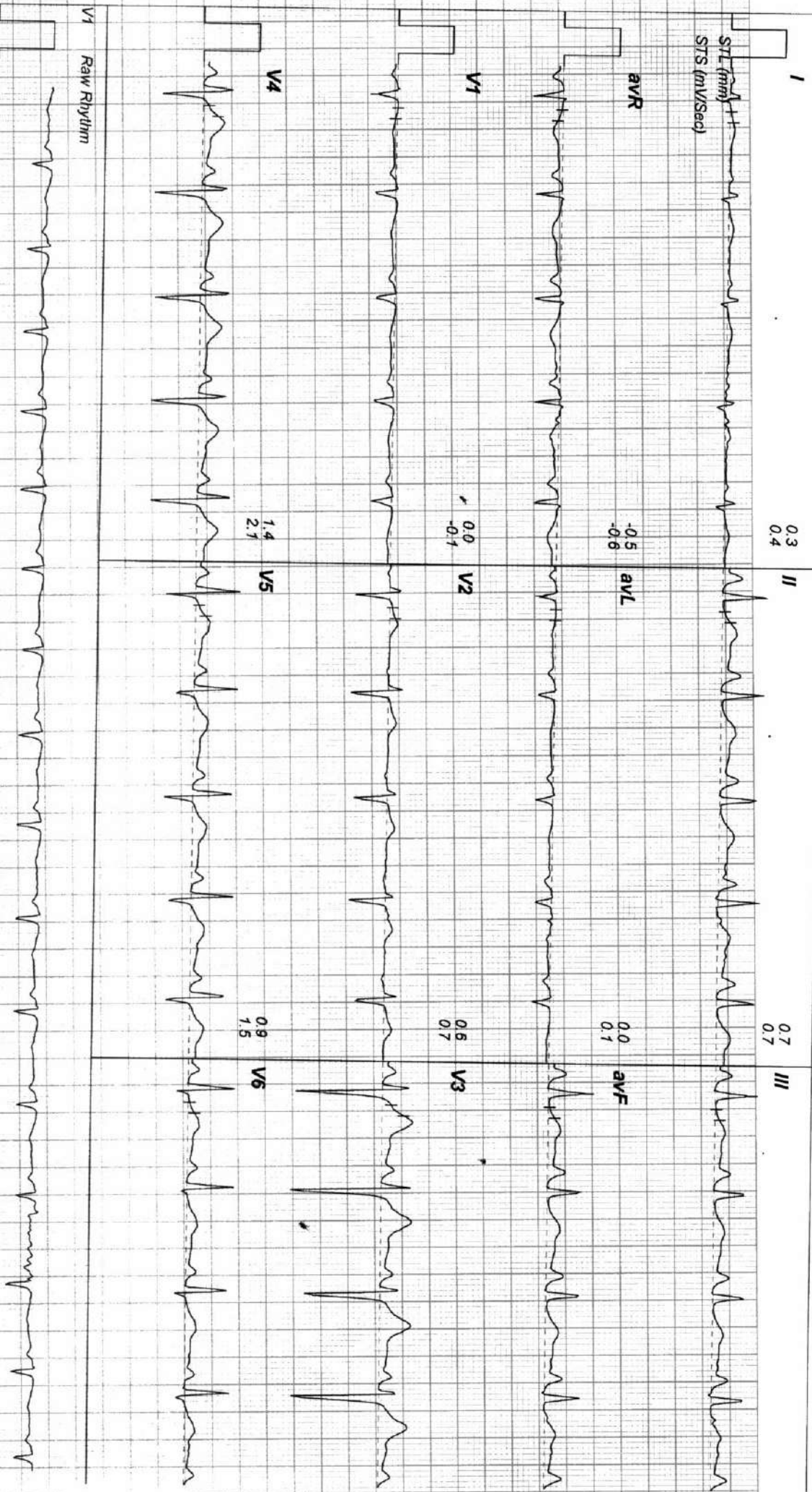
Tgt HR: 58% of 168
 Speed: 11.0 mph,
 Grade: 0.0%

(0.05-100)Hz

Ex Time 00:56
 BLC: Off
 Notch: On

HV
 1.0 Cm/mV
 25 mm/Sec.

LINCOLN UNIVERSITY REPORT



MIG 256-258, S R TOWERS, ROAD NO 4, REMEDY LINE KPHB, HYD TS.
222579 / MR. T.SAI PRABHU VENKATARAMAN, A334m

52 Yrs / Male
57 Kg / 162 Cm/
Date: 26-Aug-2023 12:16:01 PM

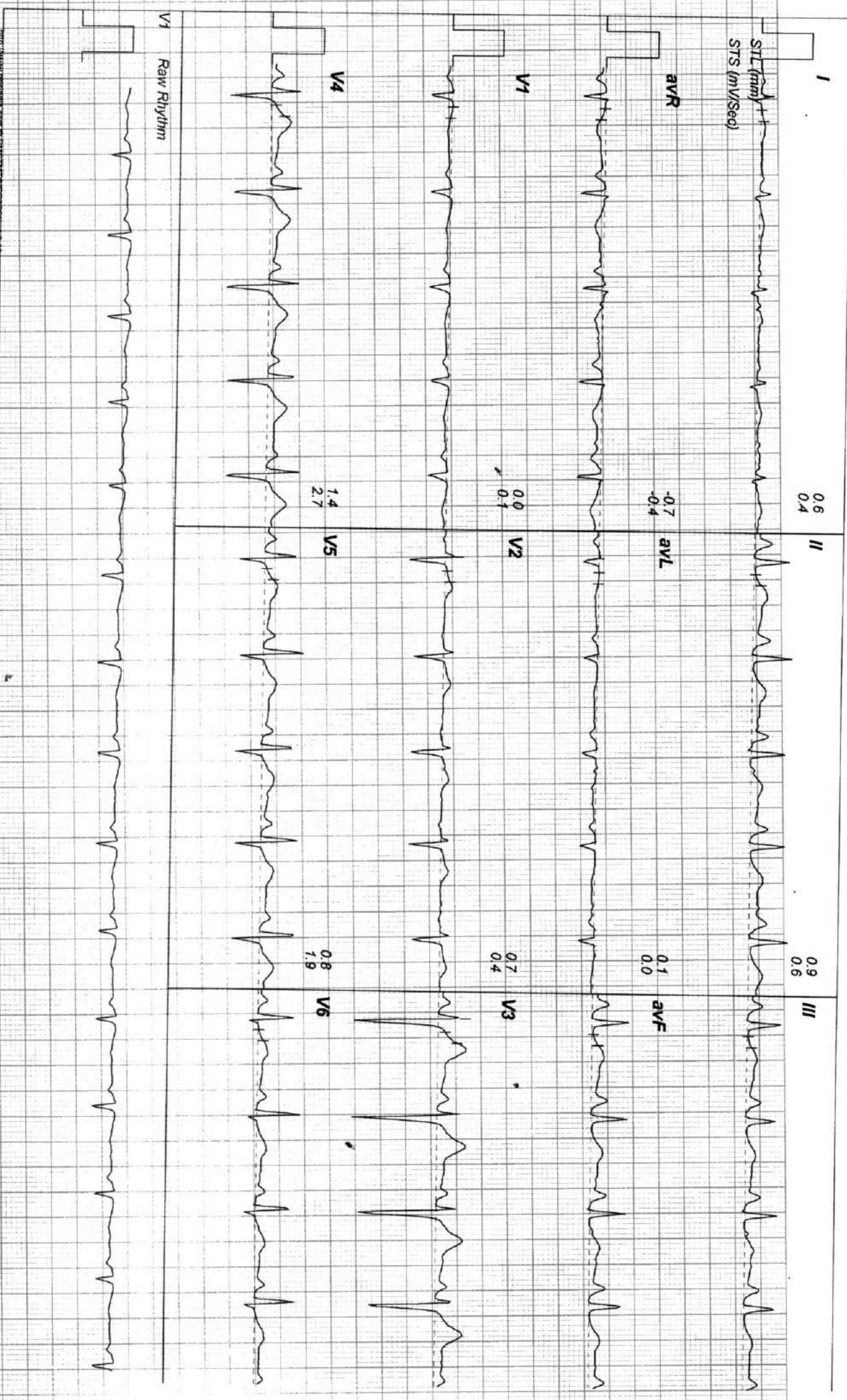
METS: 1.0
BP: 120/80

Tgt HR: 58% of 168
Speed: 11.0 mph,
Grade: 10.0%

LINCOLN HICULIDIS REPORT

Ex Time 00:00
BLC: Off
Notch: On

ExStn
1.0 Cm/mV
25 mm/Sec.



MIG 256-258, S R TOWERS, ROAD NO 4, REMEDY LINE KPHB, HYD TS.
 222579 / MR. T.SAI PRABHU VENKATARAMA
 52 Yrs / Male
 57 Kg / 162 Cm/
 Date: 26-Aug-2023 12:16:01 PM

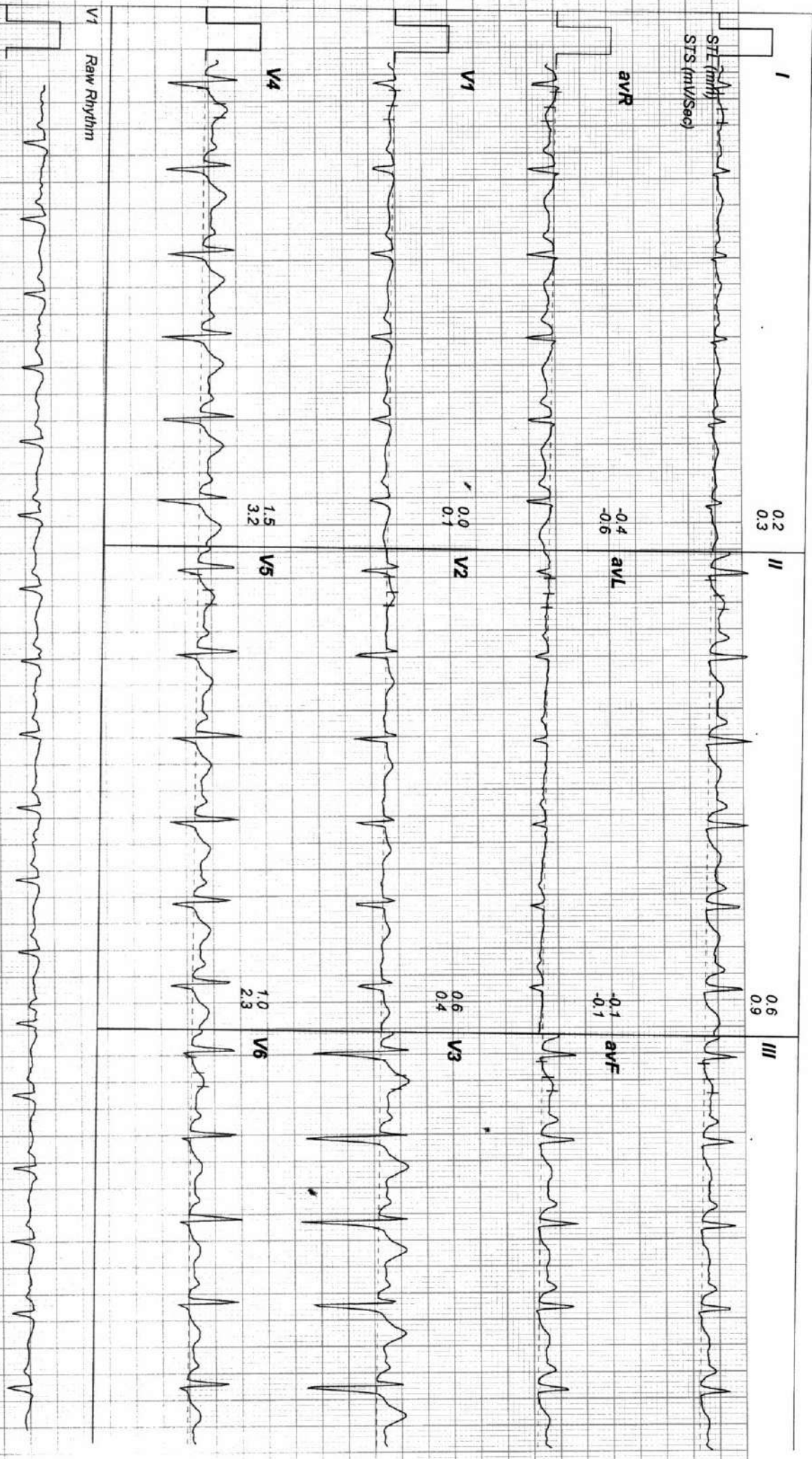
Trgt HR: 67% of 168
 Speed: 17.0 mph,
 Grade: 10.0%

LIIVUU INCURANTS REPORT

(0.05-100)Hz

Ex Time 03:00
 BLC: Off
 Notch: On

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



MIG 256-258, S R TOWERS, ROAD NO 4, REMEDY LINE KPHB, HYD TS.

Litreec Medians Report

222579 / MR. T.SAI PRABHU VENKATARAMA34pm

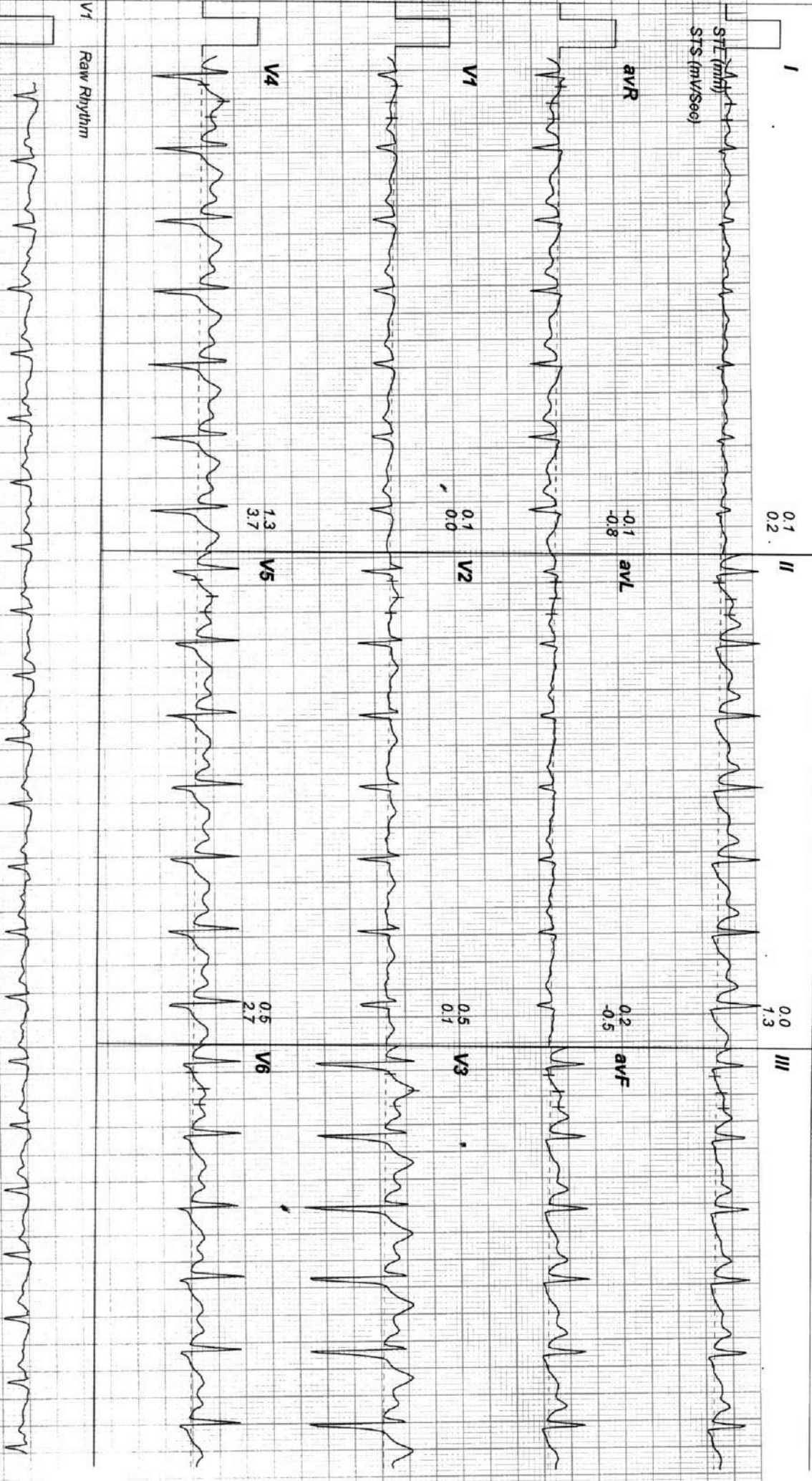
52 Yrs / Male
57 Kg / 162 Cm/
Date: 26-Aug-2023 12:16:01 PM

Trgt HR: 76% of 168
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.

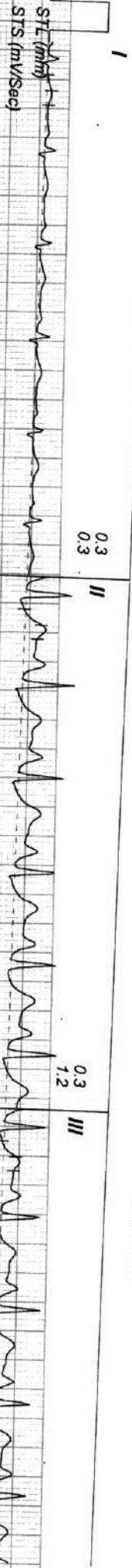


MIG 256-258, S R TOWERS, ROAD NO 4, REMEDI LINE KPHB, HYD TS.
 222579 / MR. T.SAI PRABHU VENKATARAMA
 52 Yrs / Male
 57 Kg / 162 Cm/
 Date: 26-Aug-2023 12:16:01 PM

LINUS MEDICANS REPORT
 METS: 1.0
 BP: 120/80
 Tgt HR: 62% of 168
 Speed: 0.0 mph,
 Grade: 0.0%

Ex Time 07:06
 BLC: Off
 Notch: On

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



V1 Raw Rhythm

