

4D SONOGRAPHY • COLOR DOPPLER • ECHO • PATHOLOGY • DIGITAL X-RAY & OPG • TMT • ECG • HOLTER

MS SHRADDHA GOYAL**29 Years /F****BANK OF BARODA****01-03-2022**

Test Name	Results	Normal Range
<u>BIOCHEMISTRY</u>		
FASTING BLOOD SUGAR	71.0	70 - 110 mg/dl
Corresponding Urine Sugar	NIL	Nil
CREATININE	0.89	0.6 - 1.4 mg\dl
BUN	6.0	5 - 21 Mg/dl
URIC ACID	4.20	2.5 - 6.8 mg\dl

Dr. POOJA PRAPANNA**DR. POOJA PRAPANNA****M.D.**

Note :- All pathological tests have technical and biological limitations. Please correlate clinically as well as with other investigative findings.
A review should be requested in case of any disparity. This report is not valid for medicolegal purpose.

MS SHRADDHA GOYAL

29 Years /F

BANK OF BARODA

01-03-2022

BIOCHEMISTRY

Test Name	Results	Normal Range
SERUM BILIRUBIN	:-	
TOTAL BILIRUBIN	0.86	0 - 1 mg/dl
DIRECT BILIRUBIN	0.19	<0.25 mg/dl
INDIRECT BILIRUBIN	0.67	< 1.0 mg/dl
S.G.O.T	21.0	0 - 45 IU/L
S.G.P.T	13.0	0 - 45 IU/L
ALKALINE PHOSPHATE	61.0	Adult - 42 - 128 IU/L Child - 150 - 630 IU/L
TOTAL PROTEIN	6.78	6.0 to 8.0 g/dl
ALBUMIN	3.52	3.2 to 5.0 g/dl
GLOBULIN	3.26	1.9 to 3.5
A:G RATIO	1.08	1.2 TO 2.3
GAMA GT	10.0	5 - 43 Iu/l

Dr. POOJA PRAPANNA
DR. POOJA PRAPANNA
M.D.

4D SONOGRAPHY • COLOR DOPPLER • ECHO • PATHOLOGY • DIGITAL X-RAY & OPG • TMT • ECG • HOLTER

MS SHRADDHA GOYAL
BANK OF BARODA**29 Years /F**
01-03-2022**LIPID PROFILE**

Test Name	Results	Normal Range
TOTAL LIPIDS	516	400 - 700 mg/dl
CHOLESTROL	168.0	<200 mg/dl- Desirable 200 - 239 mg/dl - Borderline High >240 Mg/dl High
HDL CHOLESTROL	37.0	35- 60 mg/dl
TRIGLYCERIDE	130.0	<150 mg/dl Normal 150 - 199 mg/dl Borderline High 200 - 499 mg/dl High
LDL CHOLESTROL	105	<100 mg/dl Optimal 100- 129 mg/dl Borderline high 160 - 189 mg/dl High
VLDL CHOLESTROL	26	<40 mg/dl
RISK RATIO	4.54	3 - 6

Dr. POOJA PRAPANNA**DR. POOJA PRAPANNA****M.D.**

Note :- All pathological tests have technical and biological limitations. Please correlate clinically as well as with other investigative findings.
A review should be requested in case of any disparity. This report is not valid for medicolegal purpose.

4D SONOGRAPHY • COLOR DOPPLER • ECHO • PATHOLOGY • DIGITAL X-RAY & OPG • TMT • ECG • HOLTER

MS SHRADDHA GOYAL**29 Years /F****BANK OF BARODA****01-03-2022****HEAMOGRAM**

Test Name	Results	Normal Range
Haemoglobin (HB)	12.3	11 - 16 gm%
R.B.C. Count	4.74	3.8 - 4.8 milli./cu.mm
PCV	36.2	36 - 46 %
MCV	76.37	80 - 98 fl
MCH	25.95	27 - 32 pg
MCHC	33.98	31.5 - 34.5 %
TOTAL WBC COUNT	7,300	4,000 to 11,000 /cu.mm
DIFFERENTIAL WBC COUNT	.	
Neutrophils	59	40 - 75 %
Lymphocytes	36	20 - 40 %
Monocytes	03	02 - 08 %
Eosinophils	02	01 - 05 %
Basophils	00	00 - 01 %
PLATELET COUNT	3.62	1.5 - 4 Lacs/cu.mm.
E.S.R	8	M- 0-10 at the end of 1 hr. F- 0-20 at the end of 1 hr

Dr. POOJA PRAPANNA
DR. POOJA PRAPANNA

M.D.

Note :- All pathological tests have technical and biological limitations. Please correlate clinically as well as with other investigative findings.
A review should be requested in case of any disparity. This report is not valid for medicolegal purpose.

MS SHRADDHA GOYAL**29 Years /F****BANK OF BARODA****01-03-2022****BLOOD GROUP**

Test Name	Results	Normal Range
------------------	----------------	---------------------

BLOOD GROUP

:-

"ABO " GROUP**"O"****Rh (D) Factor****Positive**

.

.

.

(Cross matching & recheck of Blood Group is mandatory before any transfusion)

Dr. POOJA PRAPANNA
DR. POOJA PRAPANNA
M.D.

4D SONOGRAPHY • COLOR DOPPLER • ECHO • PATHOLOGY • DIGITAL X-RAY & OPG • TMT • ECG • HOLTER

MS SHRADDHA GOYAL
BANK OF BARODA

29 Years /F
01-03-2022

HBA1C

Test Name	Results	Normal Range
HBA1C	4.9	Normal 4-6 % Good Control 6-7 % Fair Control 7-8 % Unsatisfactory Control 8-10 % Poor Control Above 10 %

Dr. POOJA PRAPANNA
DR. POOJA PRAPANNA

M.D.

Note :- All pathological tests have technical and biological limitations. Please correlate clinically as well as with other investigative findings.
A review should be requested in case of any disparity. This report is not valid for medicolegal purpose.



LABORATORY REPORT



Name : **SHRADDHA GOYAL** Sex/Age : **Female / 29 Years** Case ID : **20301600055**
 Ref. By : Dis. At : Pt. ID :
 Bill. Loc. : **UNIQUE DIAGNOSTIC CENTRE INDORE** Pt. Loc. :
 Reg Date and Time : 01-Mar-2022 11:52 Sample Type : Serum Mobile No. :
 Sample Date and Time : 01-Mar-2022 11:52 Sample Coll. By : non Ref Id1 :
 Report Date and Time : 01-Mar-2022 12:53 Acc. Remarks Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	TEST REMARK
------	---------	------	----------------------	-------------

Thyroid Function Test

Triiodothyronine (T3) CMIA	123.66	ng/dL	58 - 159	
Thyroxine (T4) CMIA	8.2	µg/dL	5.5 - 11.0	
TSH CMIA	3.7275	µIU/mL	0.4 - 4.2	

Interpretation Note:

Ultra sensitive-thyroid-stimulating hormone (TSH) is a highly effective screening assay for thyroid disorders. In patients with an intact pituitary-thyroid axis, s-TSH provides a physiologic indicator of the functional level of thyroid hormone activity. Increased s-TSH indicates inadequate thyroid hormone, and suppressed s-TSH indicates excess thyroid hormone. Transient s-TSH abnormalities may be found in seriously ill, hospitalized patients, so this is not the ideal setting to assess thyroid function. However, even in these patients, s-TSH works better than total thyroxine (an alternative screening test), when the s-TSH result is abnormal, appropriate follow-up tests T4 & free T3 levels should be performed. If TSH is between 5.0 to 10.0 & free T4 & free T3 level are normal then it is considered as subclinical hypothyroidism which should be followed up after 4 weeks & If TSH is > 10 & free T4 & free T3 level are normal then it is considered as overt hypothyroidism.

Serum triiodothyronine (T3) levels often are depressed in sick and hospitalized patients, caused in part by the biochemical shift to the production of reverse T3. Therefore, T3 generally is not a reliable predictor of hypothyroidism. However, in a small subset of hyperthyroid patients, hyperthyroidism may be caused by overproduction of T3 (T3 toxicosis). To help diagnose and monitor this subgroup, T3 is measured on all specimens with suppressed s-TSH and normal FT4 concentrations.

Normal ranges of TSH & thyroid hormones vary according trimester in pregnancy.

TSH ref range in Pregnancy	Reference range (microlU/ml)
First trimester	0.24 - 2.00
Second trimester	0.43-2.2
Third trimester	0.8-2.5

	T3	T4	TSH
Normal Thyroid function	N	N	N
Primary Hyperthyroidism	↑	↑	↓
Secondary Hyperthyroidism	↑	↑	↑
Grave's Thyroiditis	↑	↑	↑
T3 Thyrotoxicosis	↑	N	N/↓
Primary Hypothyroidism	↓	↓	↑
Secondary Hypothyroidism	↓	↓	↓
Subclinical Hypothyroidism	N	N	↑
Patient on treatment	N	N/↑	↓

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

Soma

Dr. Soma Yadav
M.D. (Pathology)

Dr. A Mishra
M.D. Microbiology

Dr. Ankita Kothari
MD, DNB (Pathology)

Page 1 of 2

Printed On : 01-Mar-2022 13:03

4D SONOGRAPHY • COLOR DOPPLER • ECHO • PATHOLOGY • DIGITAL X-RAY & OPG • TMT • ECG • HOLTER

MISS. SHRADDHA GOYAL

29 Yrs./F.

BOB

01st Mar. 2022

X-RAY CHEST PA VIEW

Bony cage is normal.

Trachea is central.

C.P. angles are clear.

Cardiac contour and cardiothoracic ratio are normal.

Lung fields are clear.

DR.D.S.CHHABRA.

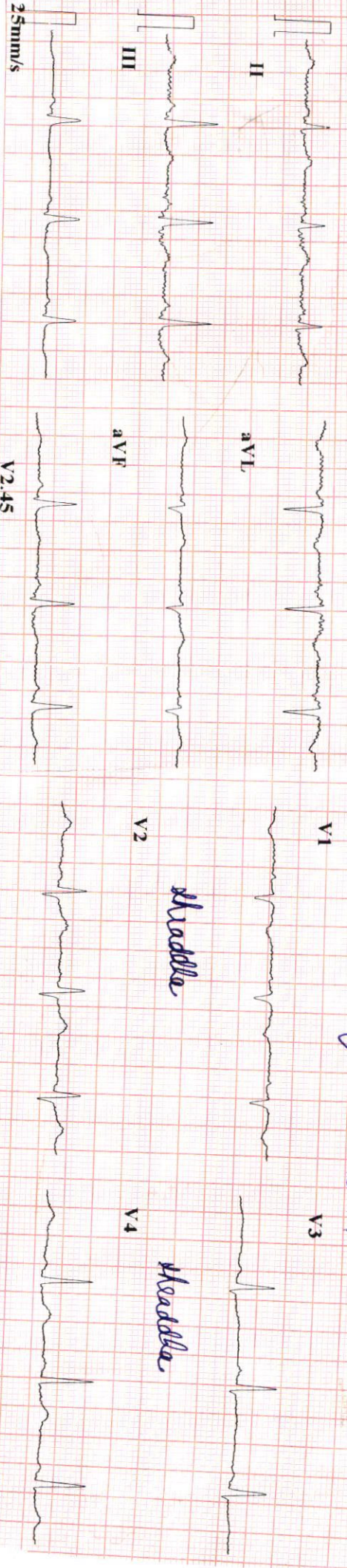
M.D.

10mm/mV 0.67-25Hz ACS0

01-03-2022 11:17:29

NSS Shradha Goyal 29/F

BPL-0



CARDIART

ID	: 220301-1117
Name	: <i>NSS Shradha</i>
Age	: 29 yr
Sex	: Female
BP	: mmHg
Height	: cm
Weight	: kg
HR	: 79 bpm
P Dur	: 94 ms
PR int	: 126 ms
QRS Dur	: 92 ms
QT/QTc int	: 365/421 ms
P/QRS/T axis	: 48/69/23 °
RV5/SV1 amp	: 0.919/0.294 mV
RV5+SV1 amp	: 1.213 mV
RV6/SV2 amp	: 0.843/0.335 mV

CARDIART



Handwritten signature/initials

Dr. Mahendra Chourasiya
M.D., D.M. (Cardio)



बैंक ऑफ़ बड़ोदा
Bank of Baroda

Name: Shradddha Goyal

E.C.No.: 183194

जारीकर्ता प्राधिकारी



Shradddha

धारक के हस्ताक्षर



Shradddha Goyal

MISS. SHRADDHA GOYAL

29YEARS /FEMALE

BANK OF BARODA

01-03-2022

Height: 154 CM.

Weight: 65.6 KG

BP: - 124/80 mmhg

Pulse: - 70- Regular

BMI: - 27.4

The Medical Examiner should record the findings under one of the following categories:-

1. FIT
2. UNFIT



Dr. D. S. Chhabra
M.B.B.S., M.D.
Reg. No.-5007

Dr. D. S. Chhabra
DR. D.S. CHHABRA
MBBS. MD.

4D SONOGRAPHY • COLOR DOPPLER • ECHO • PATHOLOGY • DIGITAL X-RAY & OPG • TMT • ECG • HOLTER

MISS. SHRADHDHA GOYAL

29 Yrs./F.

BOB

01st Mar. 2022

ABDOMINAL SONOGRAPHY

Liver is of normal size, shape, has smooth margins & regular contours & the parenchyma is normal in echostructure. No focal lesion.

Gall bladder is of normal size, shape, has thin walls & the contents are clear fluid. No evidence of any calculus. Biliary tree is undilated. Pancreas is normal, no focal / diffuse pathology. Spleen is normal.

Both kidneys are normal in size [about 10 cms. in length], shape and echostructure. No calculus in both. The collecting system & ureter on both side are undilated.

Urinary bladder is normal in size, shape and has thin walls.

Uterus is **mildly enlarged** in size and is **bulky** [measures about 11 x 6.5 x 4.5 cms. in diam.].

There is a **small**, well-defined, **solid density image**, in left para-uterine region, **inseparable from the upper part of left lateral wall**. This measures about **4.5 x 4 cms. in size**, appears to be **uterine horn** ??? fibroid.

Otherwise the uterus is normal in echostructure. Rest of the myometrium is normal in echostructure. Endometrial echoes are 10 mms. and are central. Uterine cavity is empty. No other obvious mass lesion.

Both ovaries are normal in size, shape and echostructure.

No adnexal / pelvic mass or cyst.

No localised or free pelvic collection.

There is no ascitis. No obvious abdominal lymphadenopathy. No sub / supra diaphragmatic pathology on either side.

To be evaluated further.



DR.D.S.CHHABRA.
M.D.



Summary

UNIQUE DIAGNOSTIC CENTER INDORE

Ref. By : BOB
Medication : NIL
Objective : NIL

Protocol : BRUCE
History : NIL

54794/MISS SHRADDHA GOYAL
Date: 01-Mar-2022 10:42:09 AM

29 Yrs/Female 0 Kg/0 Cms

Stage	StageTime (Mins:Sec)	PhaseTime (Mins:Sec)	Speed (mph)	Grade (%)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Supine					1.0	86	124/80	106	-	
Standing					1.0	82	124/80	101	-	
HV					1.0	94	124/80	116	-	
ExStart					1.0	87	124/80	107	-	
Stage 1	3:01	3:02	1.7	10.0	4.7	147	128/86	188	65	
Stage 2	3:01	6:02	2.5	12.0	7.1	148	134/90	198	23	
PeakX	1:37	7:38	3.4	14.0	8.8	166	134/90	222	-	
Recovery	1:00		1.1	0.0	1.2	128	134/90	171	-	
Recovery	3:00		0.0	0.0	1.0	94	130/88	122	-	
Recovery	5:00		0.0	0.0	1.0	87	126/82	109	1	

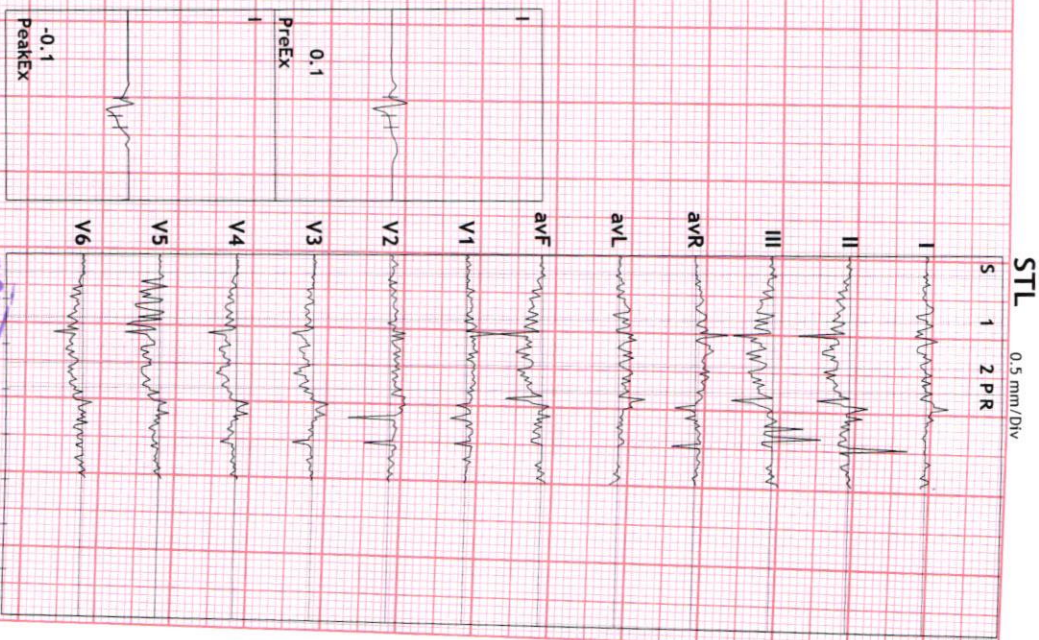
Findings :

PROTOCOL : BRUCE
 OBJECT OF TEST : INSURANCE
 Max BP : 134/90(mmHg)
 RISK FACTOR: NIL
 MEDICATION : NIL
 REASON FOR TERMINATION : THR ARCHIVE
 TAGE ICC EXERCISE TOLERANCE : GOOD
 EXERCISE INDUCED ARRHYTHMIA : NO
 HEMO RESPONSE : NORMAL
 FINAL INPRATION: TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA

Shalada

D. Mahendra Chourasiya

M.D., D.M. (Cardio)





Summary

UNIQUE DIAGNOSTIC CENTER INDORE

54794/MISS SHRADDHA GOYAL 29 Yrs/Female 0 Kg/0 Cms
Date: 01-Mar-2022 10:42:09 AM

Ref.By : BOB Protocol : BRUCE

Objective : NIL

Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (%)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Supine					1.0	86	124/80	106	-	
Standing					1.0	82	124/80	101	-	
HV					1.0	94	124/80	116	-	
ExStart					1.0	87	124/80	107	-	
Stage 1	3:01	3:02	1.7	10.0	4.7	147	128/86	188	65	
Stage 2	3:01	6:02	2.5	12.0	7.1	148	134/90	198	23	
PeakEx	1:37	7:38	3.4	14.0	8.8	166	134/90	222	-	
Recovery	1:00		1.1	0.0	1.2	128	134/90	171	-	
Recovery	3:00		0.0	0.0	1.0	94	130/88	122	-	
Recovery	5:00		0.0	0.0	1.0	87	126/82	109	1	

Medication : NIL

History : NIL

Test End Reason :

Findings :

The patient exercised according to BRUCE for 7:37, achieving a work level of Max METS:8.8. Resting heart rate initially 86 bpm, rose to a max. heart rate of 166 bpm which represents 87% of maximum age predicted heart rate. Resting blood pressure 124/80 mmhg, rose to a maximum blood pressure of 134/90 mmhg. The exercise stress test was stopped due to

Parameters :

PROTOCOL : BRUCE

OBJECT OF TEST : INSURANCE

Max BP : 134/90(mmHg)

RISK FACTOR: NIL

MEDICATION : NIL

REASON FOR TERMINATION : THR ACTIVE

TAGE ICC EXERCISE TOLERANCE : GOOD

EXERCISE INDUCED ARRHYTHMIA : NO

HEMO RESPONSE : NORMAL

FINAL INPRATION: TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA

Advice/Comments:

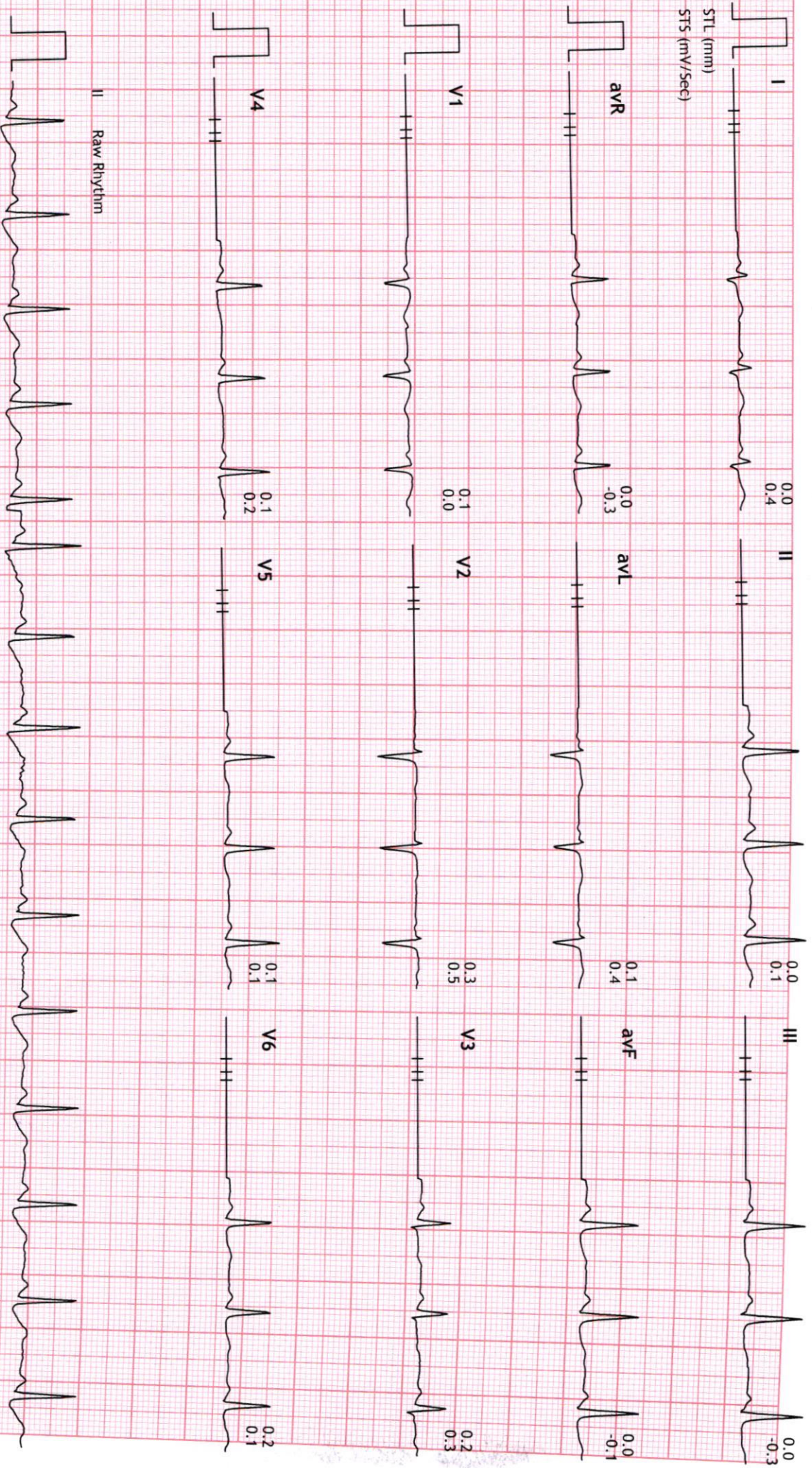


54794/MISS SHRADDHA **GRR/84** bpm
29 Yrs./Female METS: 1.0
0 Kg/0 Cms BP: 124/80
Date: 01-Mar-2022 10:42:09 AM

MpHR: 43% of 191
Speed: 0.0 mph (1.0-100)Hz
Grade: 0.0%

Ex Time 00:33
BLC :On
Notch :On

SUPINE
10.0 mm/mV
25 mm/Sec.





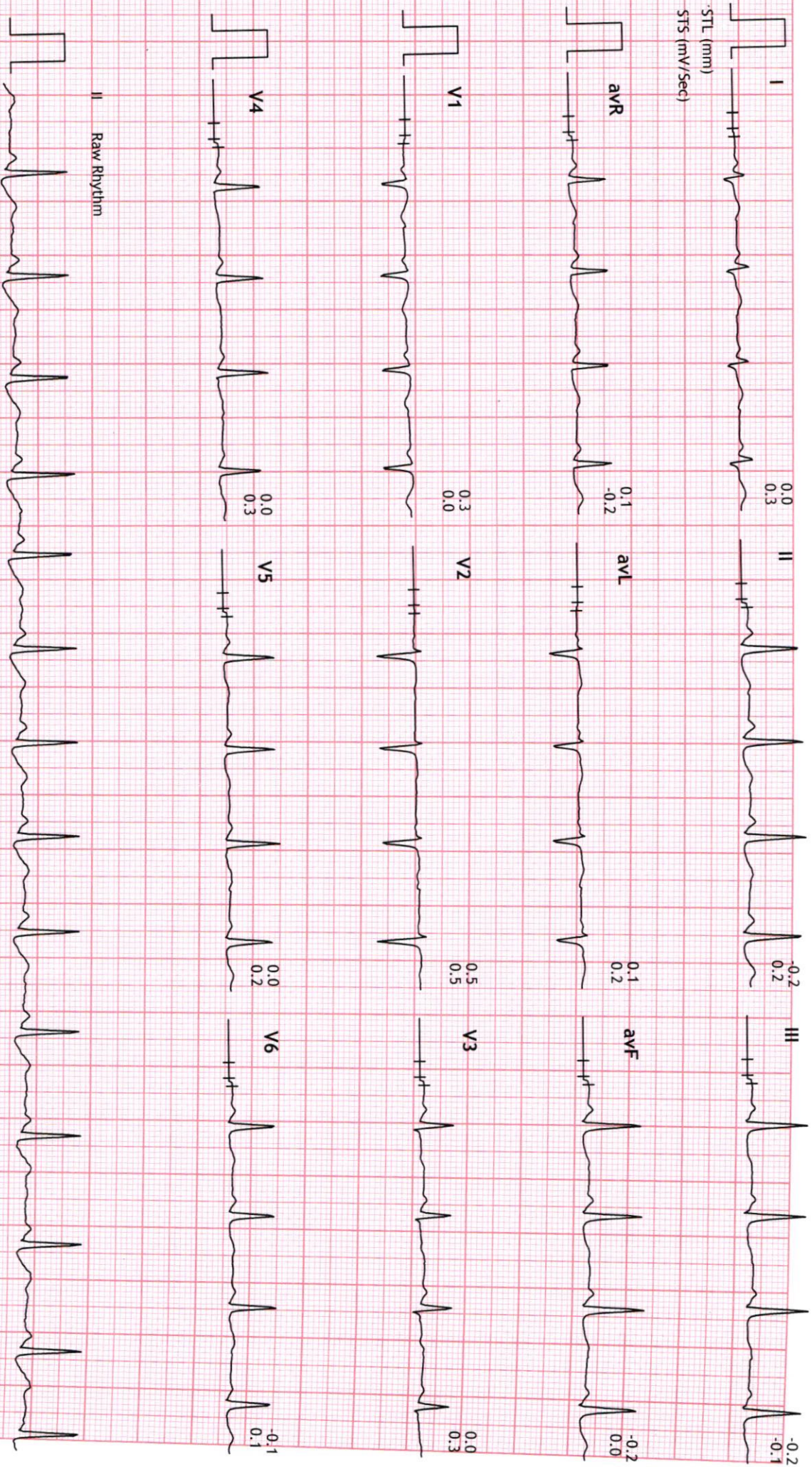
54794/MISS SHRADDHA **HR:85** bpm
29 Yrs/Female METS: 1.0
0 Kg/0 Cms BP: 124/80
Date: 01-Mar-2022 10:42:09 AM

MPHR: 44% of 191
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 00:40
BLC :On
Notch :On

STANDING
10.0 mm/mV
25 mm/Sec.





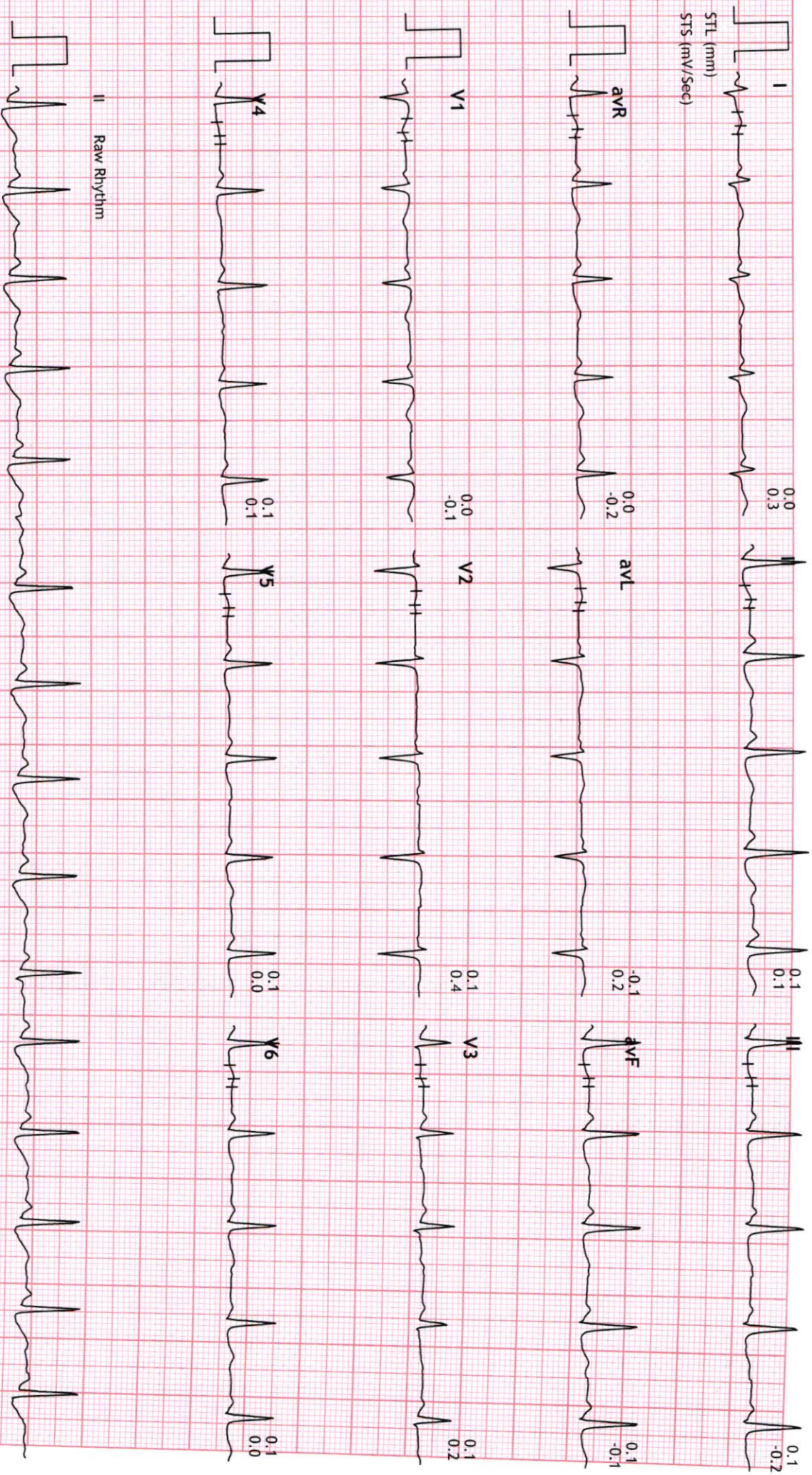
54794/MISS SHRADDHA GIB/24 bpm
29 Yrs/Female METS: 1.0
0 Kg/0 Cms BP: 124/80
Date: 01-Mar-2022 10:42:09 AM

MPHR:49% of 191
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)HZ

Ex Time 00:50
BLC :On
Notch :On

HV
10.0 mm/mV
25 mm/Sec.





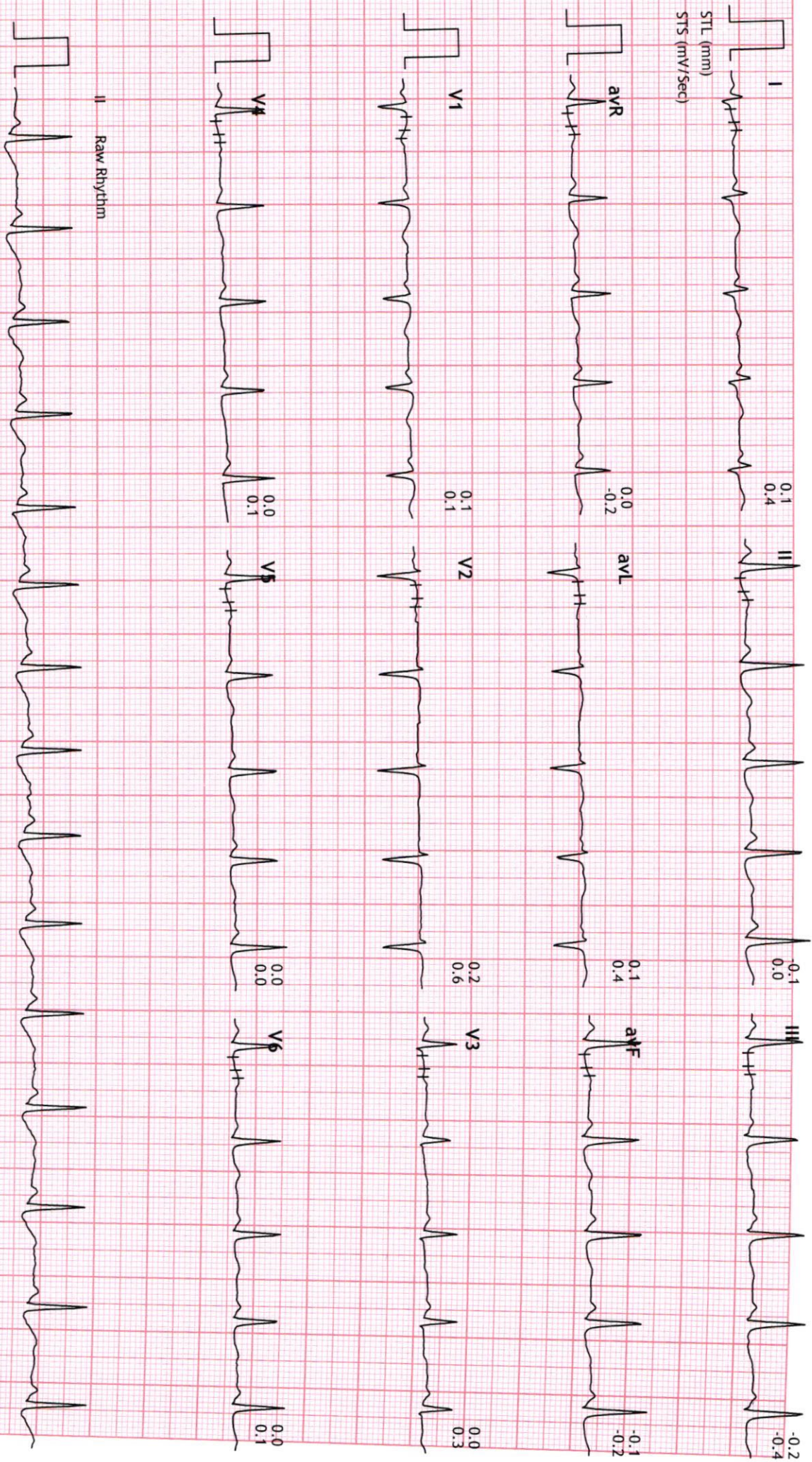
54794/MISS SHRADDHA GURJABZ bpm
29 Yrs/Female METS: 1.0
0 Kg/0 Cms BP: 124/80
Date: 01-Mar-2022 10:42:09 AM

MpHR: 45% of 191
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 00:00
BLC : On
Notch : On

ExStart
10.0 mm/mv
25 mm/Sec.



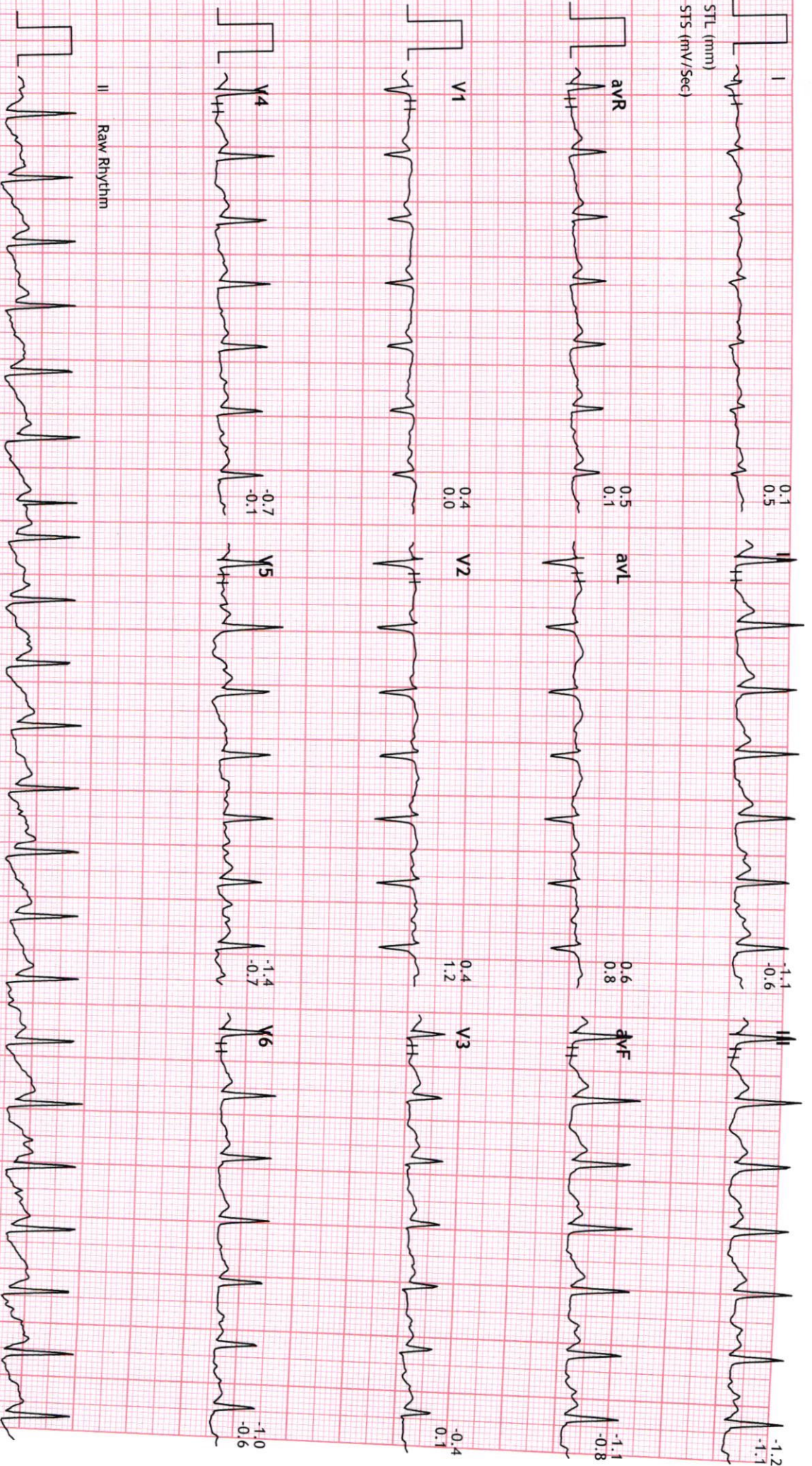


54794/MISS SHRADDHA **GRR447** bpm
29 Yrs/Female METS: 4.7
0 Kg/0 Cms BP: 128/86
Date: 01-Mar-2022 10:42:09 AM

MPHR: 76% of 191
Speed: 1.7 mph
Grade: 10.0%
BRUCE (1.0-100)Hz

Ex Time 03:00
BLC :On
Notch :On

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





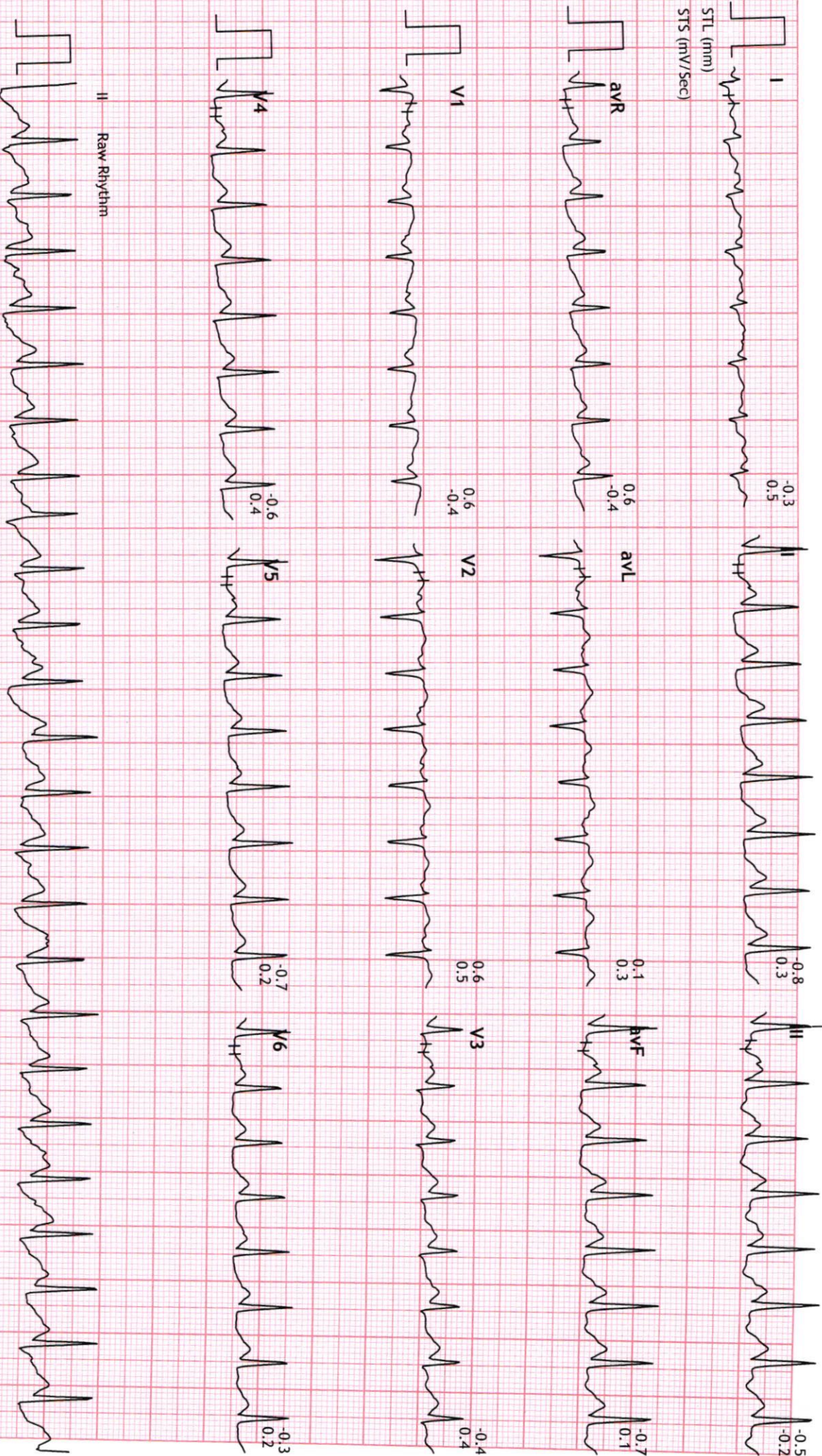
54794/MISS SHRADDHA GURJAL48 bpm
29 Yrs/Female METS: 7.1
0 Kg/0 Cms BP: 134/90
Date: 01-Mar-2022 10:42:09 AM

MPHR: 77% of 191
Speed: 2.5 mph
Grade: 12.0%

BRUCE
(1.0-100)Hz

Ex Time 06:00
BLC : On
Notch : On

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





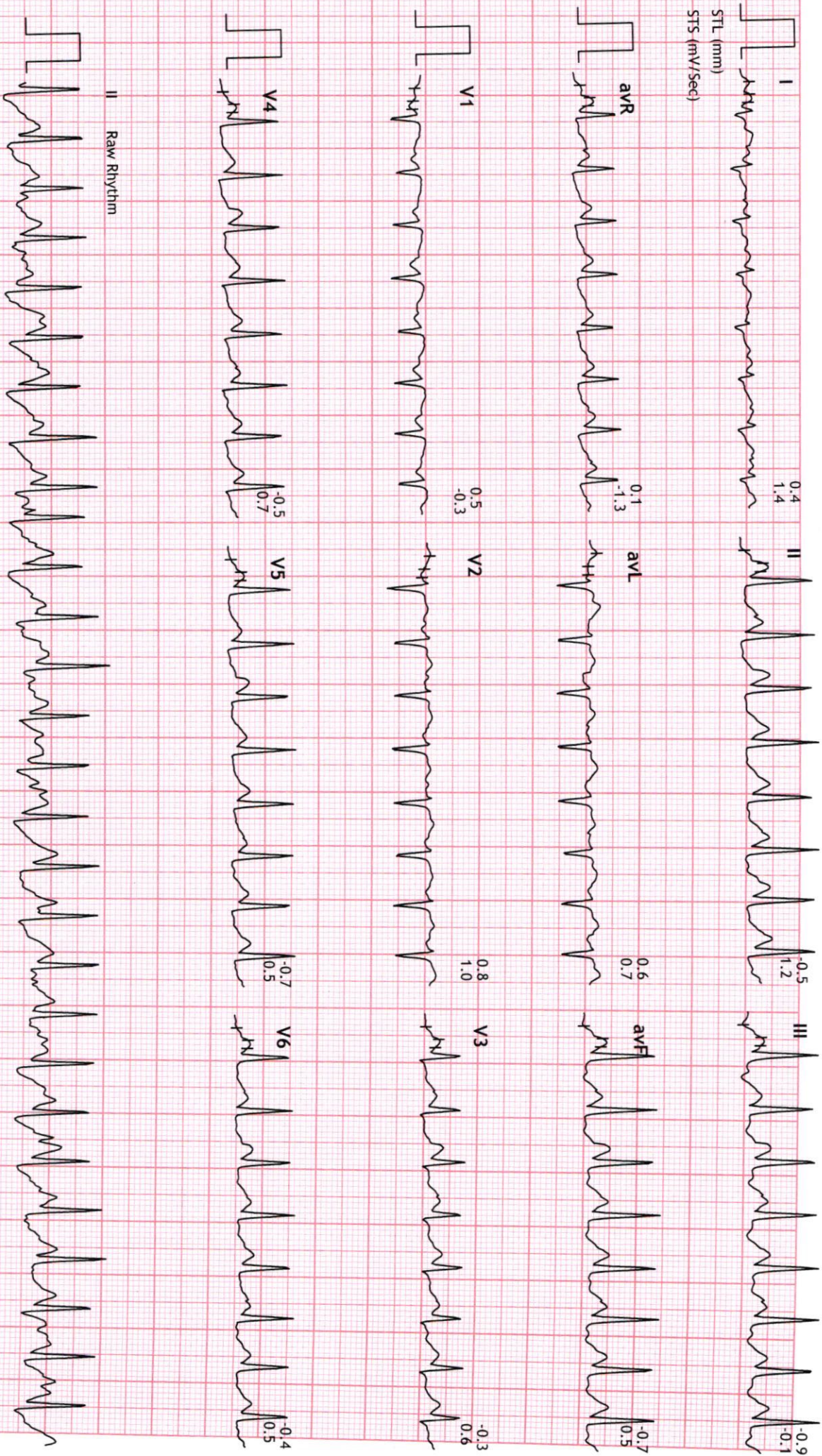
54794/MISS SHRADDHA GUR/166 bpm
29 Yrs/Female METS: 8.8
0 Kg/0 Cms BP: 134/90
Date: 01-Mar-2022 10:42:09 AM

MPHR:86% of 191
Speed: 3.4 mph
Grade: 14.0%

BRUCE
(1.0-100)Hz

Ex Time 07:36
BLC :On
Notch :On

PeakX
10.0 mm/mV
25 mm/Sec.





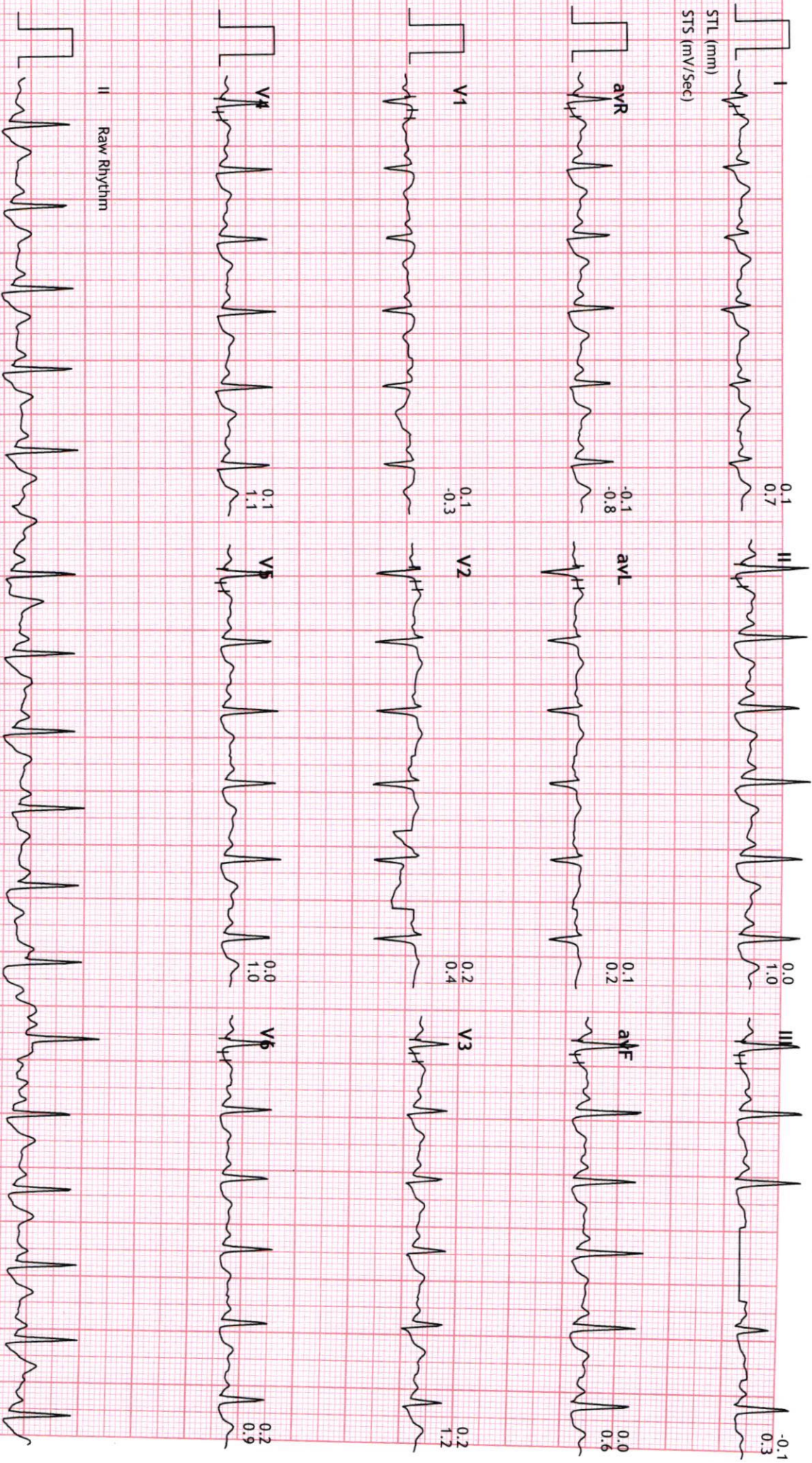
54794/MISS SHRADDHA GURKAD02 bpm
29 Yrs/Female METS: 1.0
0 Kg/0 Cms BP: 134/90
Date: 01-Mar-2022 10:42:09 AM

MpHR:53% of 191
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 07:36
BLC : On
Notch : On

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





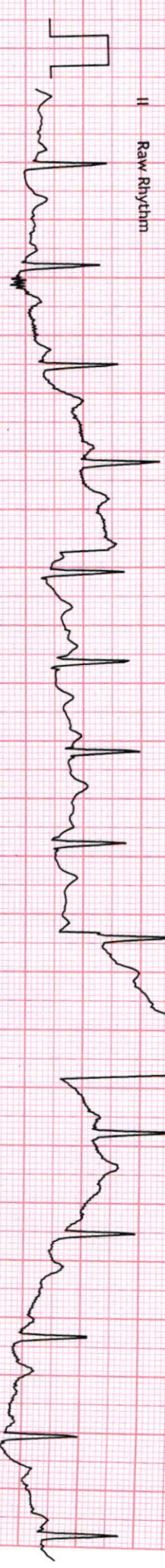
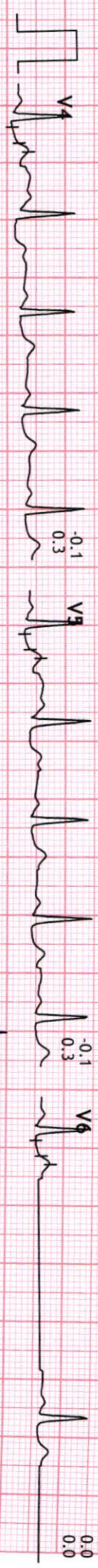
54794/MISS SHRADDHA GRC/A21 bpm
29 Yrs/Female METS: 1.0
0 Kg/0 Cms BP: 130/88
Date: 01-Mar-2022 10:42:09 AM

MpHR: 47% of 191
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 07:36
BLC : On
Notch : On

Recovery : (03:59)
10.0 mm/mV
25 mm/Sec.





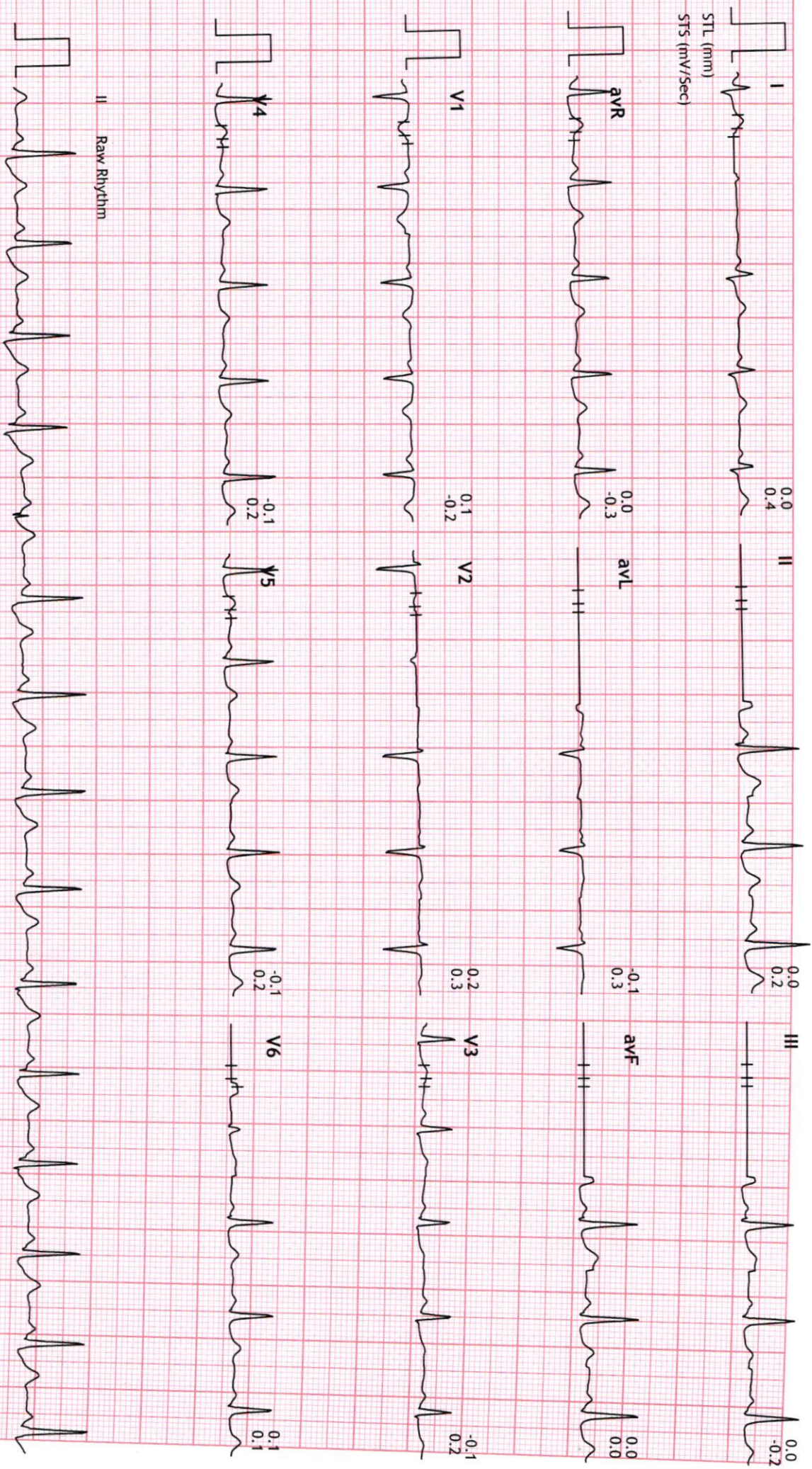
54794/MISS SHRADDHA **GRV/82** bpm
29 Yrs/Female METS: 1.0
0 Kg/0 Cms BP: 126/82
Date: 01-Mar-2022 10:42:09 AM

MPHR: 48% of 191
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 07:36
BLC :On
Notch :On

Recovery : (05:05)
10.0 mm/mV
25 mm/Sec.





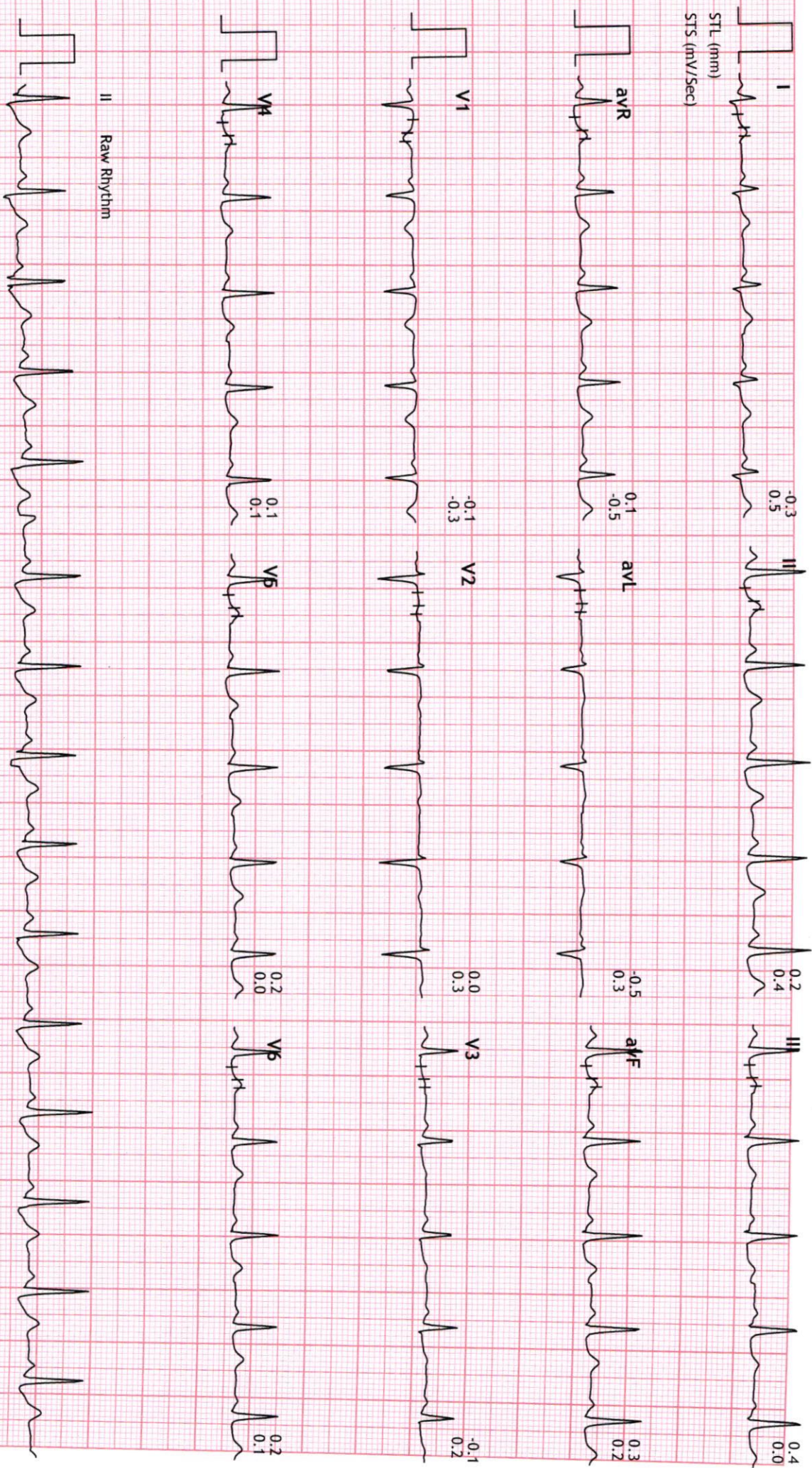
54794/MISS SHRADDHA **HR: 93** bpm
29 Yrs/Female METS: 1.0
0 Kg/0 Cms BP: 126/82
Date: 01-Mar-2022 10:42:09 AM

MPHR: 48% of 191
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)HZ

Ex Time 07:36
BLC : On
Notch : On

Recovery : (05:59)
10.0 mm/mV
25 mm/Sec.



II Raw Rhythm

