

MR. APOORVA BUDHOLIA
BANK OF BARODA**44 Years /M**
12-02-2022**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 PRARANNA
DR. POOJA PRARANNA
M.D.

MR. APOORVA BUDHOLIA
BANK OF BARODA44 Years /M
12-02-2022**URINE EXAMINATION**

| Test Name | Results | Normal Range |
|--------------------------------|-------------|--------------|
| PHYSICAL EXAMINATION | | |
| Quantity | 30 ml | |
| Colour | Pale Yellow | |
| Appearance | Clear | |
| Deposits | Absent | |
| Specific Gravity | 1.015 | |
| Reaction | Acidic | |
| CHEMICAL EXAMINATION | | |
| Albumin | Nil | |
| Sugar | Nil | |
| Ketones | Absent | |
| Bile Pigments | Negative | |
| Bile Salt | Negative | |
| Hematuria | Negative | |
| MICROSCOPIC EXAMINATION | | |
| Pus Cells | 1- 2 /hpf | |
| Red Blood Cells | Nil/hpf | |
| Epithelial Cell | 1 - 2 /hpf | |
| Crystals | Nil | |
| Casts | Absent | |

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BANK OF BARODA

44 Years /M
12-02-2022

HBA1C

| Test Name | Results | Normal Range |
|------------------|----------------|---|
| HBA1C | 5.3 | Normal 4-6 % Good Control 6-7 % Fair Control 7-8 % Unsatisfactory Control 8-10 % Poor Control Above 10 % |

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MR. APOORVA BUDHOLIA**44 Years /M****BANK OF BARODA****12-02-2022****HEAMOGRAM**

| Test Name | Results | Normal Range |
|-------------------------------|----------------|---|
| Haemoglobin (HB) | 15.2 | 13 - 18 gm% |
| R.B.C. Count | 4.81 | 4.5 - 5.5 milli./cu.mm |
| PCV | 45.6 | 40 - 50 % |
| MCV | 94.80 | 80 - 95 fl |
| MCH | 31.60 | 27 - 32 pg |
| MCHC | 33.33 | 31.5 - 34.5 % |
| TOTAL WBC COUNT | 6,800 | 4,000 to 11,000 /cu.mm |
| DIFFERENTIAL WBC COUNT | . | |
| Neutrophils | 60 | 40 - 75 % |
| Lymphocytes | 36 | 20 - 40 % |
| Monocytes | 02 | 02 - 08 % |
| Eosinophils | 02 | 01 - 05 % |
| Basophils | 00 | 00 - 01 % |
| PLATELET COUNT | 1.82 | 1.5 - 4 Lacs/cu.mm. |
| E.S.R | 10 | M- 0-10 at the end of 1 hr. F- 0-20 at the end of 1 hr |

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MR. APOORVA BUDHOLIA
BANK OF BARODA44 Years /M
12-02-2022**LIPID PROFILE**

| Test Name | Results | Normal Range |
|-----------------|---------|--|
| TOTAL LIPIDS | 578 | 400 - 700 mg/dl |
| CHOLESTROL | 198.0 | <200 mg/dl- Desirable 200 - 239 mg/dl - Borderline High >240 Mg/dl High |
| HDL CHOLESTROL | 42.6 | 35- 60 mg/dl |
| TRIGLYCERIDE | 132.0 | <150 mg/dl Normal 150 - 199 mg/dl Borderline High 200 - 499 mg/dl High |
| LDL CHOLESTROL | 129 | <100 mg/dl Optimal 100- 129 mg/dl Borderline high 160 - 189 mg/dl High |
| VLDL CHOLESTROL | 26.4 | <40 mg/dl |
| RISK RATIO | 4.65 | 3 - 6 |

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MR. APOORA BUDHOLIA
BANK OF BARODA

44 Yrs /M
12/Feb/2022

| Test Description Tumor markers : | Observed Value | Biological Reference Interval |
|--|----------------|--|
| PSA- Prostate Specific Antigen,serum by CLIA | 1.22 | Conventional regardless of age: 0 to 4.0 ng/ml Age Specufic 40 - 49 yrs: 0 - 2.5 ng/ml 50 - 59 yrs: 0 - 3.5 ng/ml 60 - 69 yrs: 0 - 4.5 ng/ml 70 - 79 yrs: 0 - 6.5 ng/ml above 80 yrs: 0 - 7.2 ng/ml |

Reference: Oesterling et al. Age-specific reference ranges.

Dr. POOJA PRAPANNA
Dr. pooja prapanna
MD



LABORATORY REPORT



| | | |
|--|---------------------------|-----------------------|
| Name : Mr. APOORVA | Sex/Age : Male / 44 Years | Case ID : 20201603009 |
| Ref. By : | Dis. At : | Pt. ID : |
| Bill. Loc. : UNIQUE DIAGNOSTIC CENTRE INDORE | | Pt. Loc. : |
| Reg Date and Time : 12-Feb-2022 12:27 | Sample Type : Serum | Mobile No. : |
| Sample Date and Time : 12-Feb-2022 12:27 | Sample Coll. By : non | Ref Id1 : |
| Report Date and Time : 12-Feb-2022 14:28 | Acc. Remarks | Ref Id2 : |

| TEST | RESULTS | UNIT | BIOLOGICAL REF RANGE | TEST REMARK |
|--|----------|--------|----------------------|-------------|
| Thyroid Function Test | | | | |
| Triiodothyronine (T3) <small>CMIA</small> | 105.31 | ng/dL | 58 - 159 | |
| Thyroxine (T4) <small>CMIA</small> | 8.3 | µg/dL | 4.6 - 10.5 | |
| TSH <small>CMIA</small> | H 4.2337 | 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 (microU/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/↑ | ↓ |

----- End Of Report -----

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

Ankita

Dr. Ankita Kothari
MD, DNB (Pathology)

Dr. A Mishra
M.D. Microbiology

Dr. Soma Yadav
M.D. (Pathology)

Page 1 of 2

Printed On : 12-Feb-2022 14:39

MR. APOORVA BUDHOLIA
BANK OF BARODA

44 YEARS / MALE
12-02-2022

Height: 165 CM.

Weight: 73 KG.

BP: - 123/80 mmhg

Pulse: 78/- Regular

BMI: - 26.8

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

1. FIT
2. UNFIT



D.S. Chhabra
DR. D.S. CHHABRA
MBBS. MD. M.S., M.D.
Reg. No. - 5007

MR. APOORVA BUDHOLIA

43 Yrs./M.

BOB

12th Feb. 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.

MR. APOORVA BUDHOLIA

43 Yrs./M.

BOB

12th Feb. 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 [measure about 11 cms. in length], shape and echostructure. No evidence of any calculus in both. The collecting system and ureter on both side are undilated.

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

Prostate is of normal size (around 16 gms.) & is normal in echostructure.

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

IMPRESSION :

Normal study.



DR.D.S.CHHABRA.

M.D.

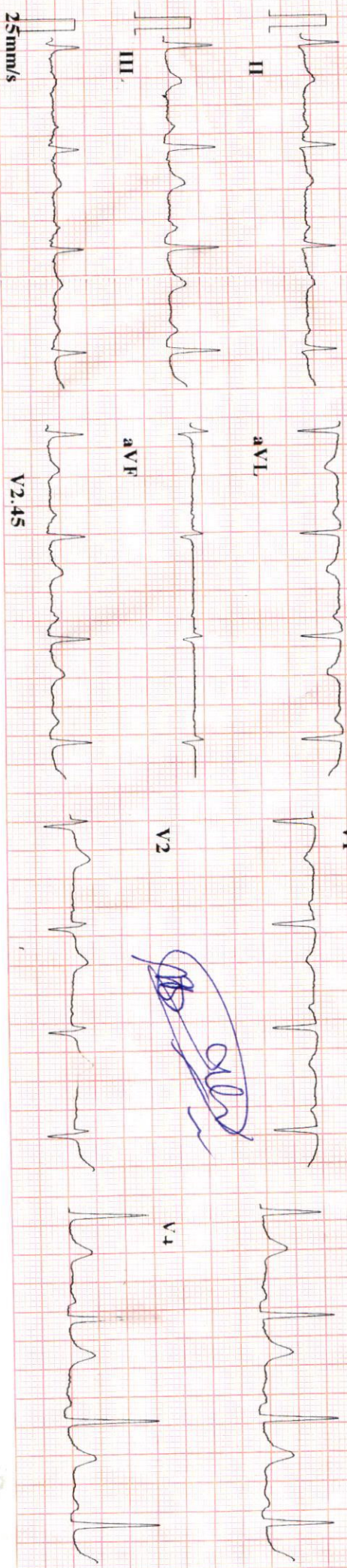
10mm/mV 0.67-25Hz AC50

12-02-2022 12:01:17

Proora Budhofiq

BP-02

4417



CARDIART

| | |
|--------------|------------------|
| ID | :220212-1201 |
| Name | |
| Age | : 44 yr |
| Sex | : Male |
| BP | |
| Height | : cm |
| Weight | : kg |
| HR | : 83 bpm |
| P Dur | : 107 ms |
| PR int | : 164 ms |
| QRS Dur | : 97 ms |
| QT/QTc int | : 358/422 ms |
| P/ORS/T axis | : 67/65/60 ° |
| RV5/SV1 amp | : 1.505/0.755 mV |
| RV5+SV1 amp | : 2.260 mV |
| RV6/SV2 amp | : 1.366/0.503 mV |

CARDIART

Minnesota Code:
1-1-2(V1)
9-4-1(V3)

Diagnosis Information:
800: Sinus Rhythm
Normal ECG

Report Confirmed by:



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

Handwritten signature/initials



Summary

UNIQUE DIAGNOSTIC CENTER INDORE

Ref. By : BOB
Medication : NIL
Objective : NIL

Protocol : BRUCE
History : NIL

54740/MR APOORVA BUDHOLIA
Date: 12-Feb-2022 10:22:24 AM

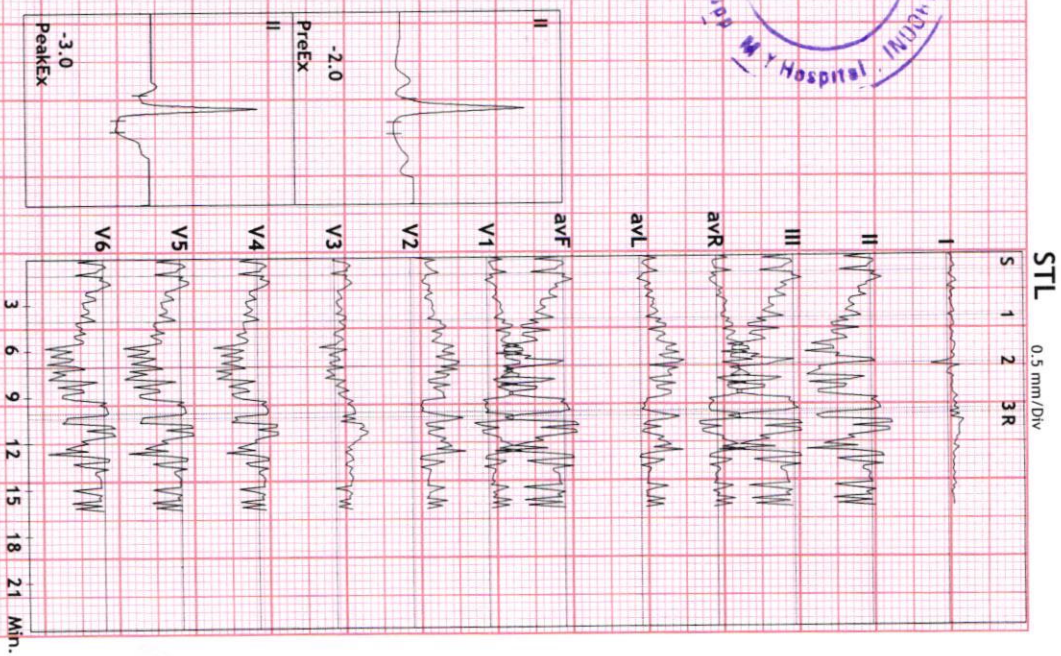
44 Yrs/Male 0 Kg/10 Cms

| 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 | 101 | 120/80 | 121 | 2 | |
| Standing | | | | | 1.0 | 98 | 120/80 | 117 | - | |
| HV | | | | | 1.0 | 96 | 120/80 | 115 | - | |
| EXStart | | | | | 1.0 | 90 | 120/80 | 108 | - | |
| Stage 1 | 3:01 | 3:02 | 1.7 | 10.0 | 4.7 | 107 | 130/90 | 139 | - | |
| Stage 2 | 3:01 | 6:02 | 2.5 | 12.0 | 7.1 | 124 | 142/90 | 176 | - | |
| Stage 3 | 3:01 | 9:02 | 3.4 | 14.0 | 10.2 | 146 | 146/90 | 213 | 11 | |
| PeakEx | 0:20 | 9:21 | 4.2 | 16.0 | 10.6 | 152 | 146/90 | 221 | 1 | |
| Recovery | 1:00 | | 1.1 | 0.0 | 4.3 | 121 | 146/90 | 176 | 2 | |
| Recovery | 3:00 | | 0.0 | 0.0 | 1.0 | 101 | 142/86 | 143 | - | |
| Recovery | 5:00 | | 0.0 | 0.0 | 1.0 | 94 | 140/80 | 131 | - | |



Findings :
PROTOCOL : BRUCE
OBJECT OF TEST : INSURANCE
Max BP : 146/90(mmHg)
RISK FACTOR : NO
MEDICATION : NO
REASON FOR TERMINATION : THR ACHIVE
TAGE ICC EXERCISE TOLERANCE : GOOD
EXERCISE INDUCED ARRHYTHMIA : NO
HEMO RESPONSE : NORMAL
FINAL INPRATION:TEST IS NEGATIVE OCC. VPC SEEN FOR INDUCIBLE ISCHEMIA

Advice/Comments:



Dr. Mahendra Chourasiya
Cardiologist



Summary

UNIQUE DIAGNOSTIC CENTER INDORE

54740/MR APOORVA BUDHOLIA 44 Yrs/Male 0 Kg/0 Cms
Date: 12-Feb-2022 10:22:24 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 | 101 | 120/80 | 121 | 2 | |
| Standing | | | | | 1.0 | 98 | 120/80 | 117 | - | |
| HV | | | | | 1.0 | 96 | 120/80 | 115 | - | |
| ExStart | | | | | 1.0 | 90 | 120/80 | 108 | - | |
| Stage 1 | 3:01 | 3:02 | 1.7 | 10.0 | 4.7 | 107 | 130/90 | 139 | - | |
| Stage 2 | 3:01 | 6:02 | 2.5 | 12.0 | 7.1 | 124 | 142/90 | 176 | - | |
| Stage 3 | 3:01 | 9:02 | 3.4 | 14.0 | 10.2 | 146 | 146/90 | 213 | 11 | |
| PeakEx | 0:20 | 9:21 | 4.2 | 16.0 | 10.6 | 152 | 146/90 | 221 | 1 | |
| Recovery | 1:00 | | 1.1 | 0.0 | 4.3 | 121 | 146/90 | 176 | 2 | |
| Recovery | 3:00 | | 0.0 | 0.0 | 1.0 | 101 | 142/86 | 143 | - | |
| Recovery | 5:00 | | 0.0 | 0.0 | 1.0 | 94 | 140/80 | 131 | - | |

Medication : NIL

History : NIL

Test End Reason :

Findings :

The patient exercised according to BRUCE for 9:20, achieving a work level of Max METs:10.6. Resting heart rate initially 101 bpm, rose to a max. heart rate of 152 bpm which represents 86% of maximum age predicted heart rate. Resting blood pressure 120/80 mmhg, rose to a maximum blood pressure of 146/90 mmhg. The exercise stress test was stopped due to

Parameters :

PROTOCOL :BRUCE

OBJECT OF TEST : INSURANCE

Max BP : 146/90(mmHg)

RISK FACTOR: NO

MEDICATION : NO

REASON FOR TERMINATION : THR ACHIVE

TAGE ICC EXERCISE TOLERANCE : GOOD

EXERCISE INDUCED ARRHYTHMIA : NO

HEMO RESPONSE : NORMAL

FINAL COMMENTS:TEST IS NEGATIVE OCC. VPC SEEN FOR INDUCIBLE ISCHEMIA



Linked Medians Report

UNIQUE DIAGNOSTIC CENTER INDORE

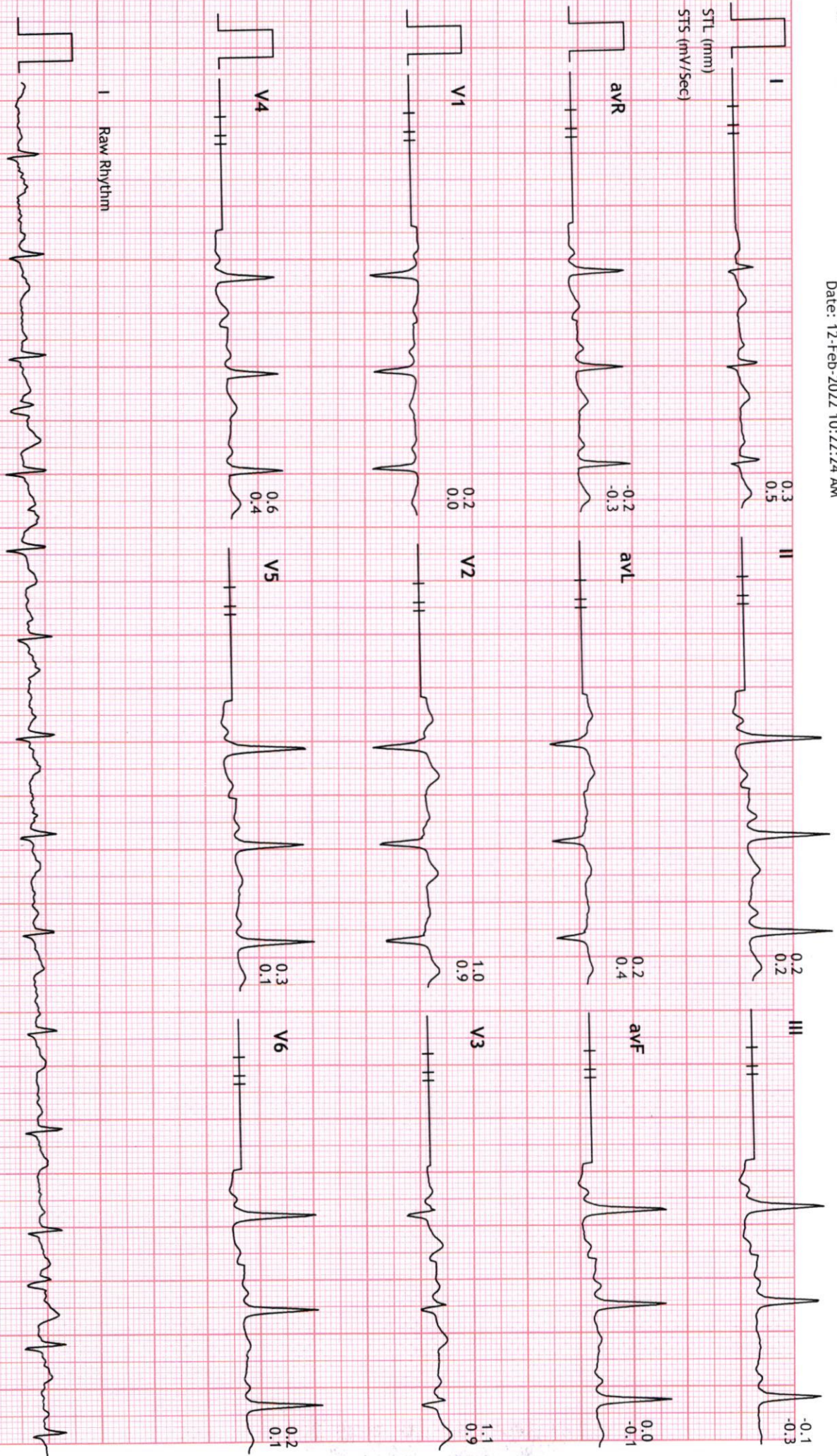
54740/MR APOORVA BUDHRIYA 198 bpm
44 Yrs/Male METS: 1.0
0 Kg/0 Cms BP: 120/80
Date: 12-Feb-2022 10:22:24 AM

MPPHR: 55% of 176
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 00:36
BLC : On
Notch : On

SUPINE
10.0 mm/mv
25 mm/Sec.





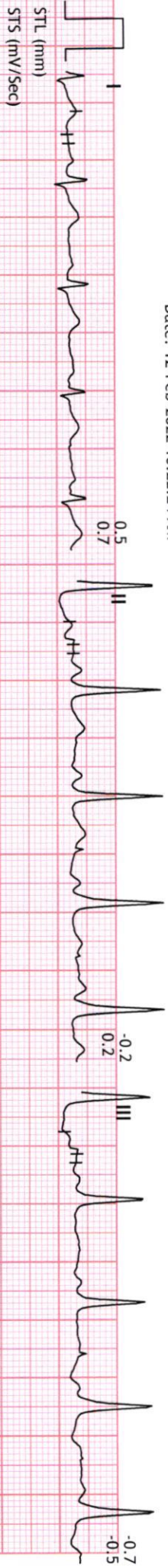
54740/MR APOORVA BUDHRI180 bpm
44 Yrs/Male METS: 1.0
0 Kg/0 Cms BP: 120/80
Date: 12-Feb-2022 10:22:24 AM

MPHR:56% of 176
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 00:50
BLC :On
Notch :On

STANDING
10.0 mm/mV
25 mm/Sec.



Raw Rhythm





54740/MR APOORVA BUIH **HR196** bpm
44 Yrs/Male METS: 1.0
0 Kg/0 Cms BP: 120/80
Date: 12-Feb-2022 10:22:24 AM

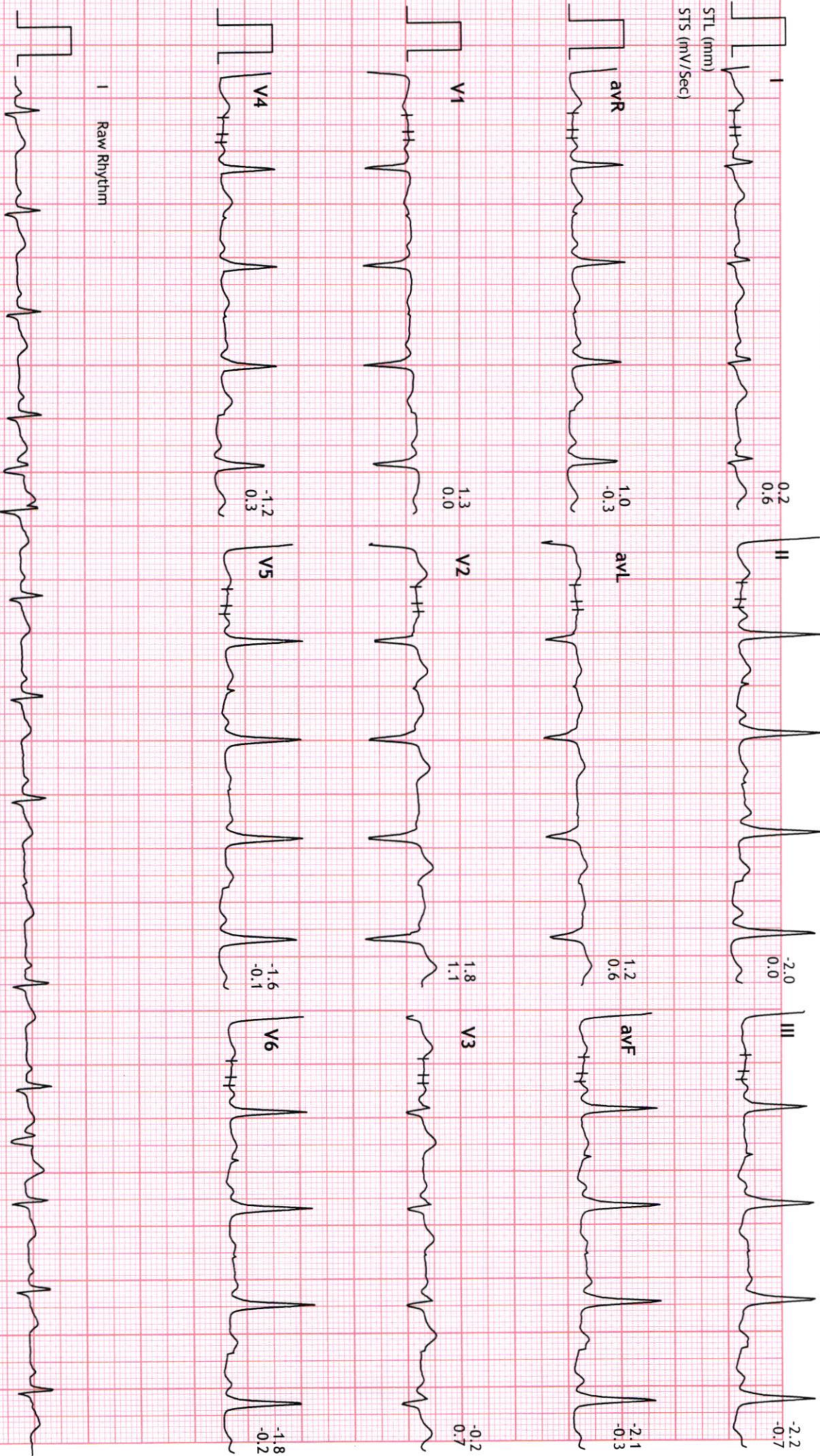
MPHR: 54% of 176
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)HZ

Ex Time 01:01
BLC : On
Notch : On

HV
10.0 mm/mV
25 mm/Sec.

STL (mm)
STS (mV/Sec)



1 Raw Rhythm



Linked Medians Report

UNIQUE DIAGNOSTIC CENTER INDORE

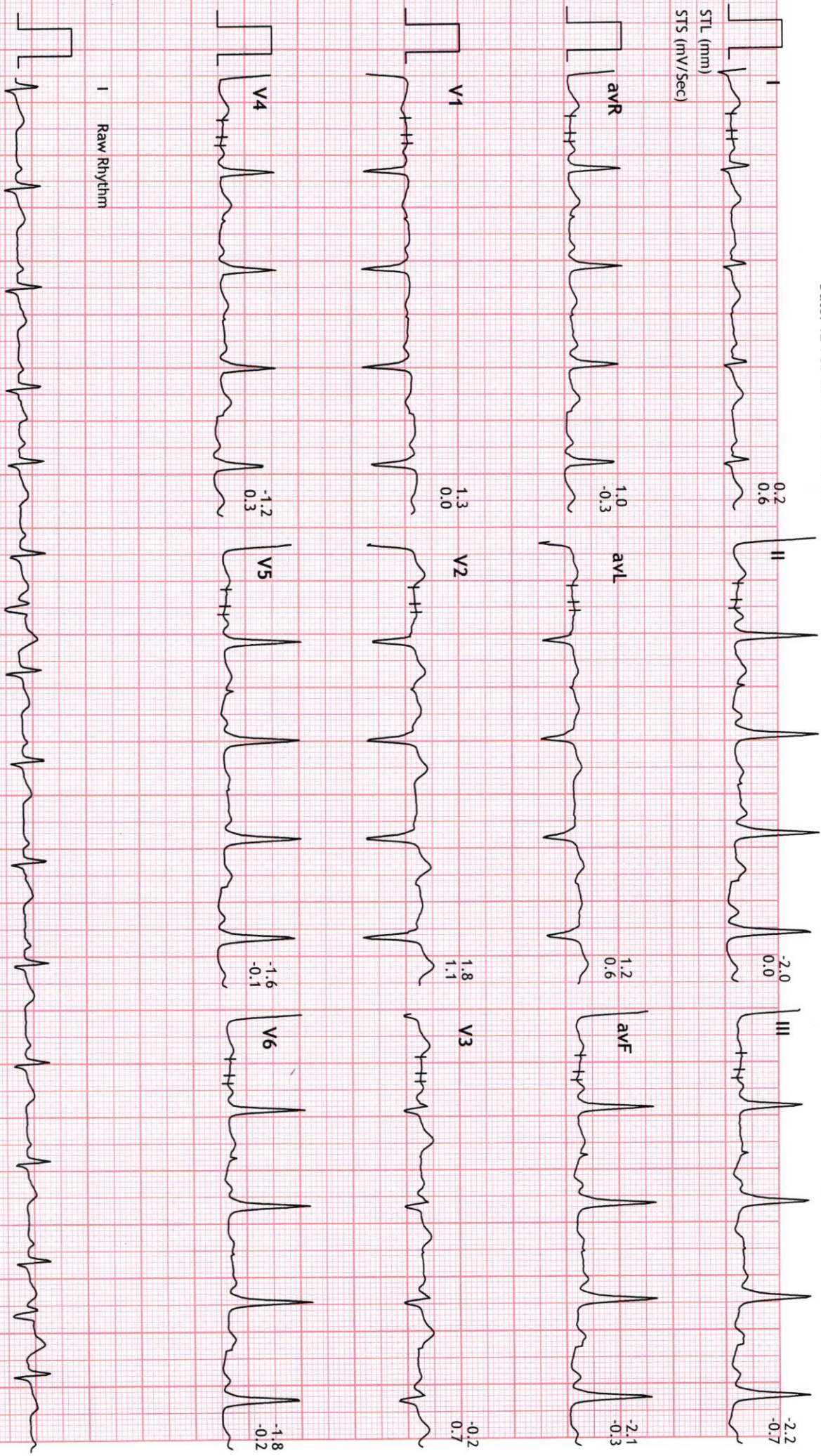
54740/MR APOORVA BUDHRAJ 90 bpm
44 Yrs/Male METS: 1.0
0 Kg/0 Cms BP: 120/80
Date: 12-Feb-2022 10:22:24 AM

MPHR: 51% of 176
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.



Raw Rhythm



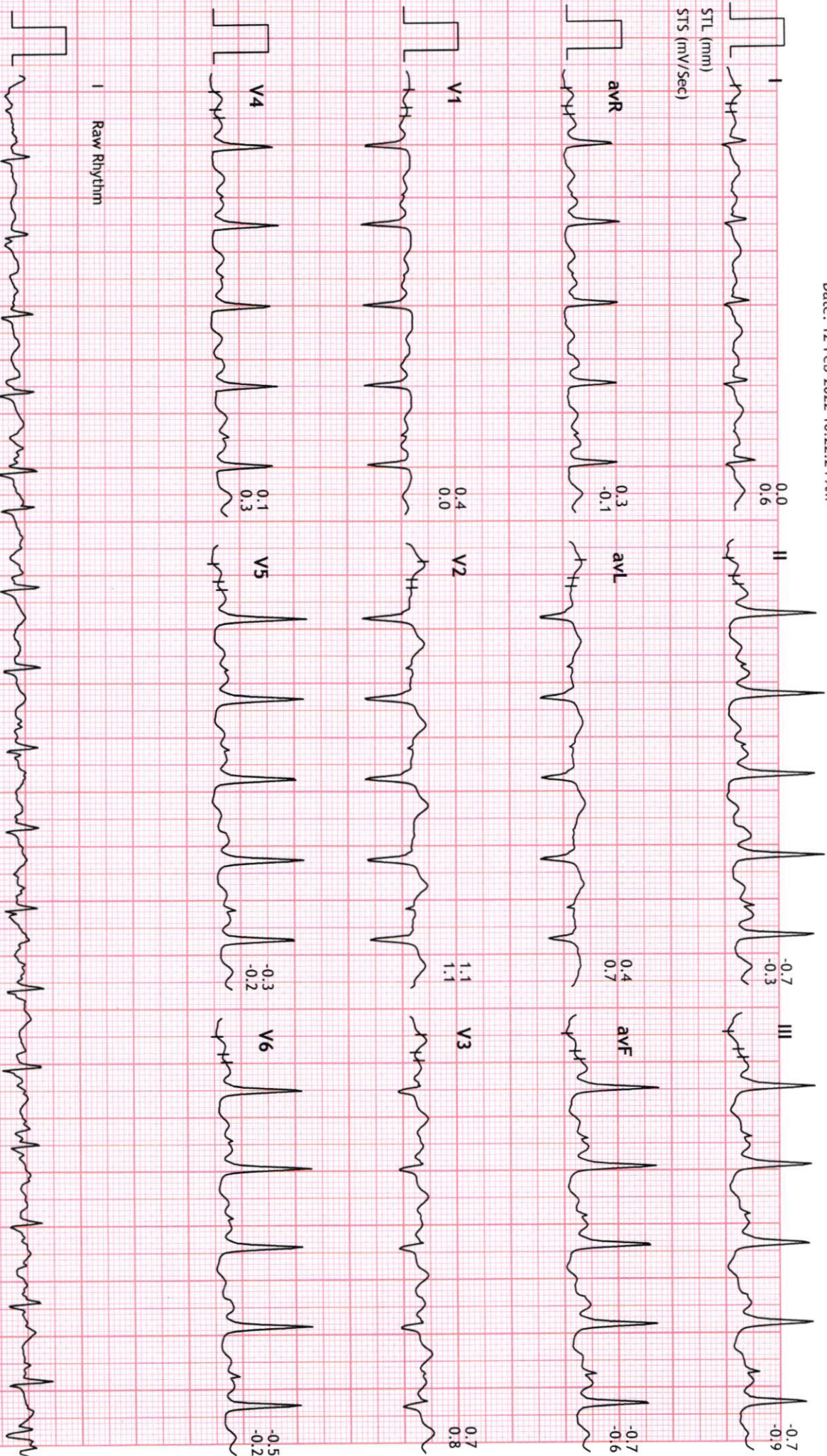
54740/MR APOORVA BUDHOLIA 7 bpm
44 Yrs/Male METS: 4.7
0 Kg/0 Cms BP: 130/90
Date: 12-Feb-2022 10:22:24 AM

MPHR:60% of 176
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.



Raw Rhythm

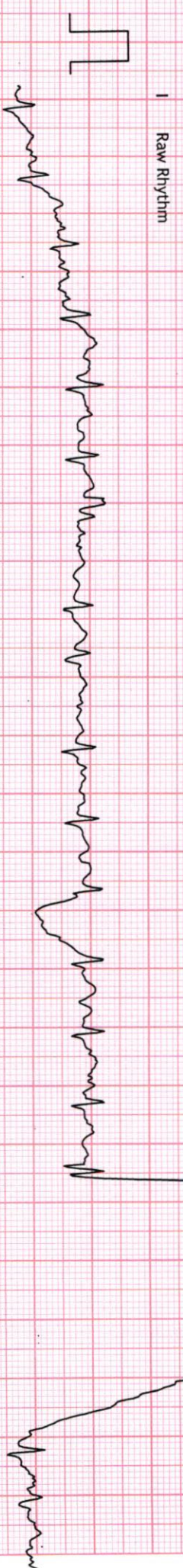
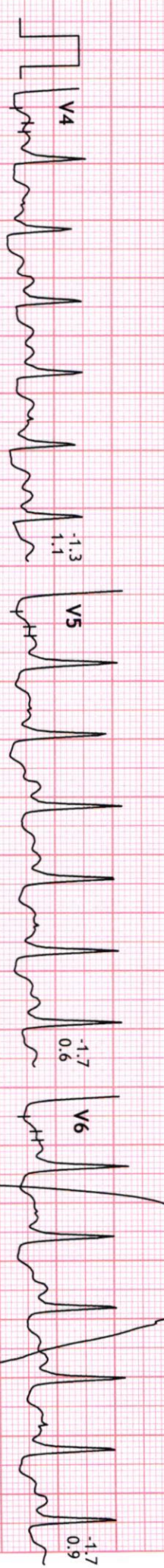
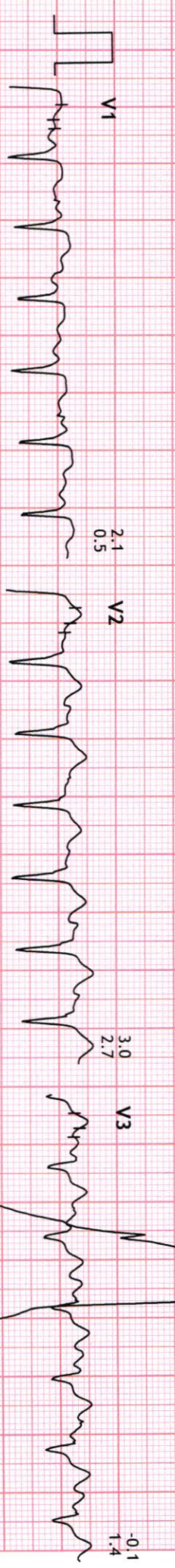
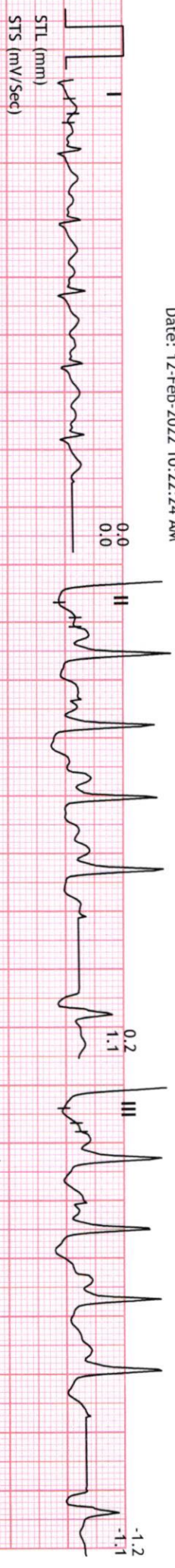


54740/MR APOORVA BUDHOLIA 4 bpm
44 Yrs/Male METS: 7.1
0 Kg/0 Cms BP: 142/90
Date: 12-Feb-2022 10:22:24 AM

MPHR: 70% of 176
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.



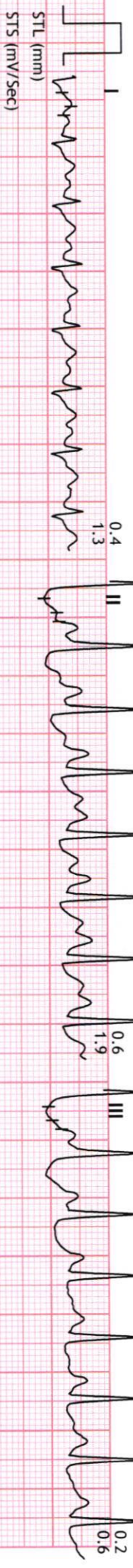


54740/MR APOORVA BUDHQJLA6 bpm
44 Yrs/Male METS: 10.2
0 Kg/0 Cms BP: 146/90
Date: 12-Feb-2022 10:22:24 AM

MPHR: 82% of 176
Speed: 3.4 mph
Grade: 14.0%

BRUCE (1.0-100)Hz
Ex Time 09:00
BLC : On
Notch : On

Stage 3 (03:00)
10.0 mm/mV
25 mm/Sec.



Raw Rhythm





54740/MR APOORVA BUDHOLIA 52 bpm
44 Yrs/Male METS: 10.6
0 Kg/0 Cms BP: 146/90
Date: 12-Feb-2022 10:22:24 AM

MPHR: 86% of 176
Speed: 4.2 mph
Grade: 16.0%

BRUCE
(1.0-100)Hz

Ex Time 09:19
BLC : On
Notch : On

PeakX
10.0 mm/mV
25 mm/Sec.



Raw Rhythm





54740/MR APOORVA BUDHIA 104 bpm
44 Yrs/Male METS: 1.0
0 Kg/0 Cms BP: 146/90
Date: 12-Feb-2022 10:22:24 AM

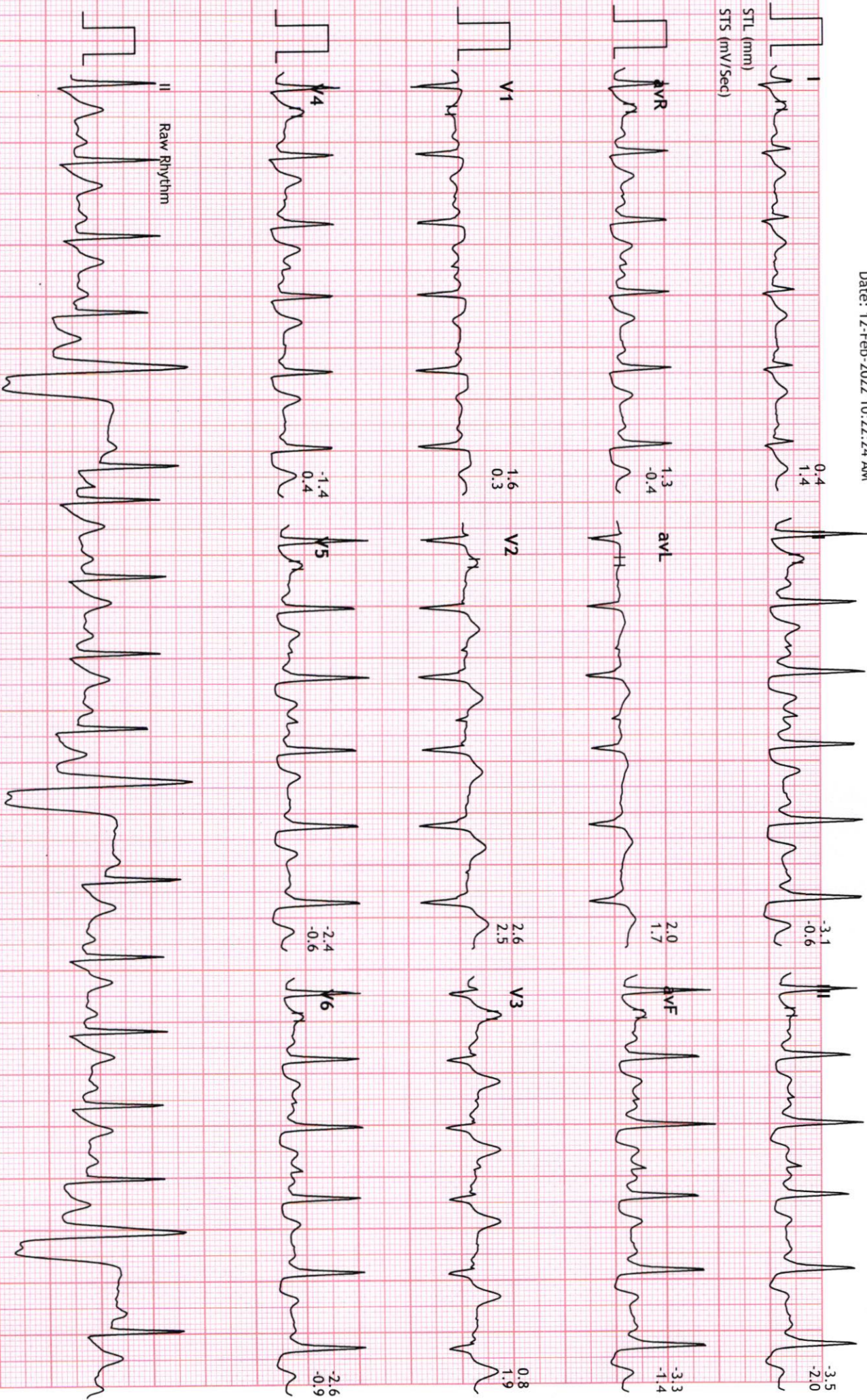
MPHR: 59% of 176
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 09:19
BLC : On
Notch : On

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

STL (mm)
ST5 (mV/Sec)



Raw Rhythm



Linked Medians Report

UNIQUE DIAGNOSTIC CENTER INDORE

54740/MR APOORVA BUDHIA 95 bpm
44 Yrs/Male METS: 1.0
0 Kg/0 Cms BP: 142/86
Date: 12-Feb-2022 10:22:24 AM

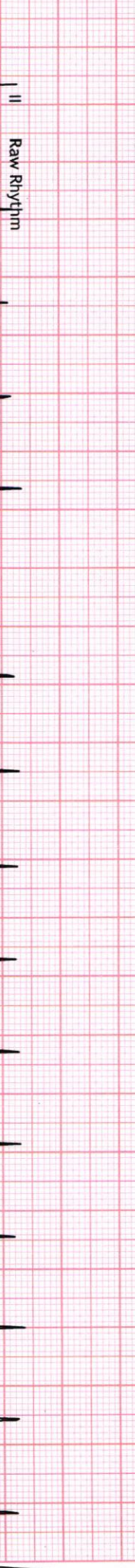
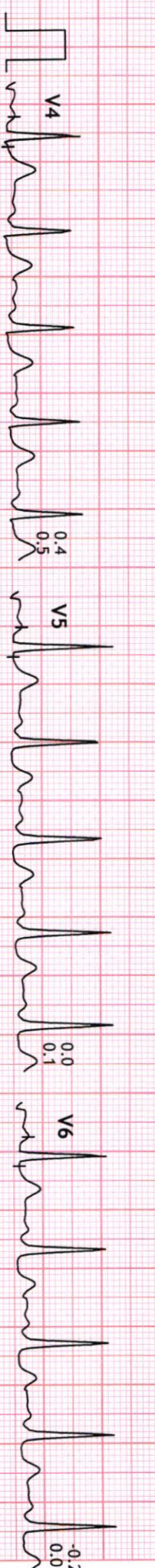
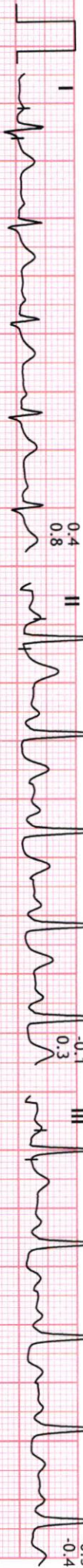
MpHR: 53% of 176
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 09:19
BLC : On
Notch : On

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

STL (mm)
STS (mV/Sec)





Linked Medians Report

UNIQUE DIAGNOSTIC CENTER INDORE

54740/MR APOORVA BUDHARJUN
44 Yrs/Male
0 Kg/0 Cms
Date: 12-Feb-2022 10:22:24 AM

MpHR: 50% of 176
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 09:19
BLC : On
Notch : On

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

