

VARDAAN HOSPITAL AND RESEARCH CENTRE (A MULTISPECIALITY HOSPITAL)

Block Road, Kathiband Chowk,
Ratu Ranchi, Jharkhand-835222

E: vardaanhospitalranchi@gmail.com
W: www.vardaanhospital.org.in

Ph: 0651-6600100, 7070004158

OPD Prescription

| | | | |
|----------------------|--|------------------------|-------------------------------|
| UHID | 22389 | Issue Date | Jun 8 2024 8:43AM |
| Name | Mr. ALOK JAYANT TIRKEY | Age/Sex/Relig | 43 Yrs/Male/HINDU |
| Doctor/Unit | Dr. R S PRASAD | Department | INTERNAL MEDICINE |
| Qualification | MBBS | Referred By | Self |
| Category | MED/ASSIST HEALTHCARE SERVICES PVT LTD | Patient Address | GITIL PIRI STATION ROAD HATIA |
| Guardian | S/O IGNACE TIRKEY | MemberShip | NO |

Note : Kindly take Prior Appointment for Consultation and diagnostic.

| | | | | | | |
|-------------------|--------------------|-------------------|------------------|---------------------|--------------------------|----------------------|
| BP: 135/77 | Height: 165 | Weight: 61 | SPO2: 96% | Pulse: 96b/m | Temperature: 98°F | Allergies: NO |
| mm of Hg | cm | kg | | | | |

History and complaints:

40 - Health check up

Addiction - none

NO / NO : 17777 / To DM etc

PICCO

Examination:

| | |
|---------------------------|------------------------|
| BP - 135/77 mm Hg | CHEST CLEAR @ |
| HR - 94/min | CES - S ₂ @ |
| RR - 20/min | P/A - Soft, BS @ |
| TEMP - 98°F | C/S - WNL |
| SPO ₂ - 96% RA | |

Investigations:

Test report appear WNL.

Relw
D patient appear clinically fit for his work.

Advice:
(Lifestyle / Rehab / Diet)

R
08/06/24

Vardaan Hospital & Research Centre

Block Rd, Kathiband, Ratu, Ranchi

Phone No :0851-666 0100

E-mail :vardaanhospitalranchi@gmail.com Website:www.vardaanhospitals.org

VARDAAN
HOSPITALS
WHERE QUALITY COMES FIRST

Credit Bill OPs

| | | |
|---------------------------------------|--|--------------------------------------|
| URID : 22389 | Bill No : OPCR24-25/569 | Payer : MEDIASSIST HEALTHCARE RANCHI |
| Patient Name : Mr. ALOK JAYANT TIRKEY | Bill Date Time : 08/06/2024 8:43AM | Presc. Doctor : Dr. R.S PRASAD MBBS |
| Gender/Age : Male/43 Yr 0 Mth 0 Days | Lab No : 40543 | Referred By : Self |
| Contact No : 7869061555 | Address : GITIL PIRI, STATION ROADE HATIA , RANCHI, JHARKHAND, INDIA | |

Narration :

Authorized Sign
Printed Signature

Printed By:PIYALI

Prepared By:PIYALI

Received with thanks from Mr. ALOK JAYANT TIRKEY

ABOK AYIANKI FIRREY

Male

93 Sinus rhythm.....normal p axis, V-rate 50- 99
Borderline short PR interval.....PR int <120ms

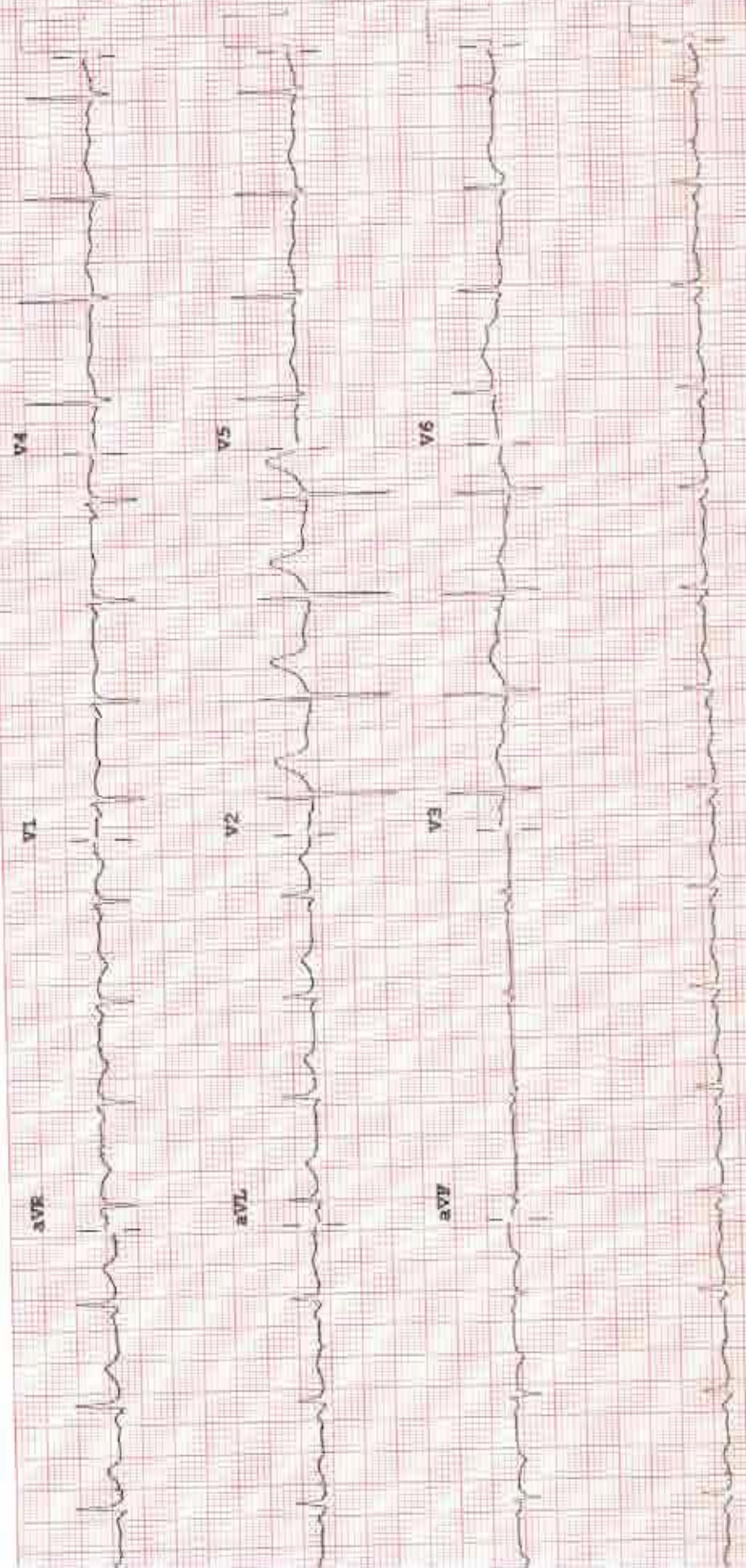
112
71
359
447

5--

- OTHERWISE NORMAL ECG -

Unconfirmed Diagnosis

Lead: Standard Placement



VARDAAN HOSPITAL & RESEARCH CENTER

Name: ALOK JAYANT TIRKEY

ID: 20240608-111705-38EE

Age: 43 Years

Gender: Male

Telephone: 06516660100

Fax:

Website: www.vardaanhospitals.org



Adult ABD

Exam Date: 08/06/2024

Equipment Used: MINDRAY DC-30

General

2D Measurements

Dist: 5.39cm

Volume

Dist1: 2.47cm

Dist2: 3.75cm

Dist3: 3.14cm

Vol: 15.21cm³

Comments: LIVER- NORMAL SIZE , SHAPE AND ECHOTEXTURE HEPATOBILIARY RADICLES WITHIN NORMAL LIMITS.

GB & CBD-- GB WELL DISTENDED, NORMAL WALL THICKNESS, CBD NORMAL CALIBER , NO CALCULI SEEN IN GB.

PANCREAS--NORMAL SIZE, SHAPE AND ECHOTEXTURE, NO CALCIFICATION OR ANY OTHER ABNORMALITY SEEN.

SPLEEN-NORMAL.

KIDNEY- NORMAL SIZE (RT. KIDNEY 95 MM , LT. KIDNEY 102 MM) NORMAL SHAPE & ECHOTEXTURE B/L .

CORTICO -- MEDULLARY TRUCTURE MANTAINED, NO CALCULI SEEN B/L KIDNEY.

URETER-- B/L NOT DILATED, NO CALCULI SEEN.

PROSTATE-- NORMAL SIZE SHAPE & ECHOTEXTURE.

UB-- WELL DISTENDED, WALL THICKNESS WITHIN NORMAL LIMIT, NO CALCULI OR GROWTH SEEN.

MP-- NORMAL STUDY.

Signature(ocal):

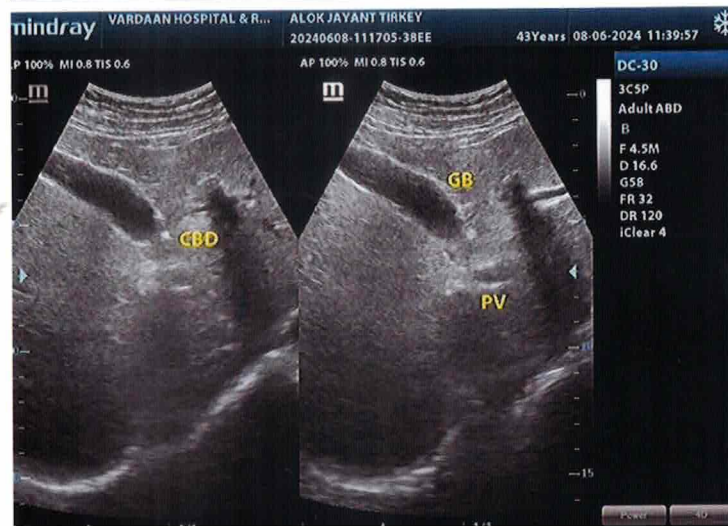
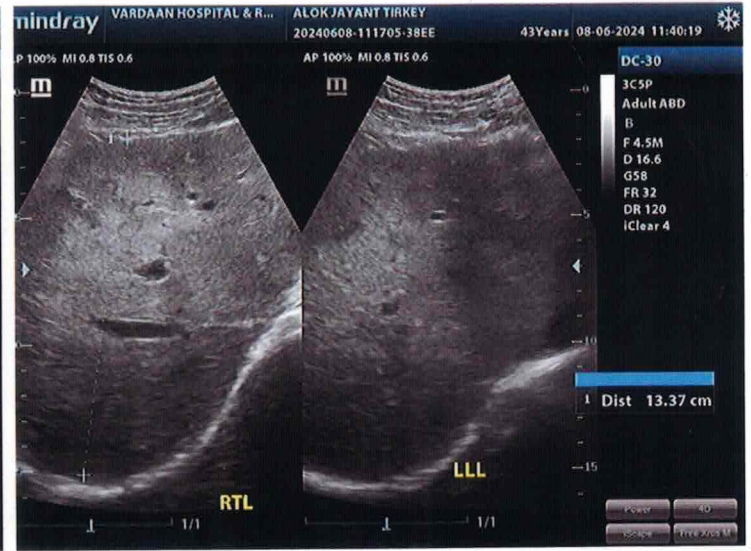
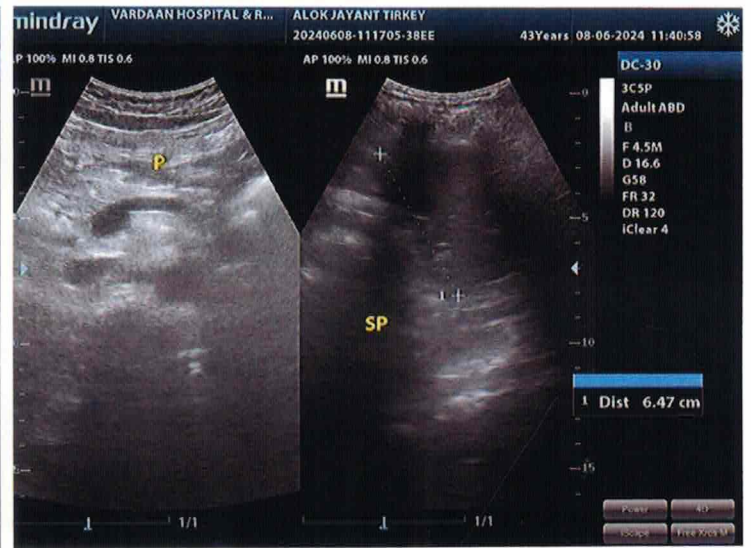


VARDAAN HOSPITAL & RESEARCH CENTRE

Block Road, Kathitand Ratu, Ranchi.

| | | | |
|--------------|--------------------|--------------|------------|
| Patient Name | ALOA JAYANT TIRKEY | Age / Sex | 43/Male |
| Patient ID | 00006029 | Visit Date | 08/06/2024 |
| Referred By | | Consulted By | |
| Procedure | | Medication | |

LUBDUB MEDICAL Tel: +91-44-24660303



SINGH PATH LAB
DEPARTMENT OF LABORATORY SCIENCES

| | | | |
|---------------------|------------------------|-----------------------|--------------------|
| Patient Name | Mr. ALOK JAYANT TIRKEY | Lab No | 40543 |
| UHD/IP No | 22389 / 29303 | Sample Date | 08/06/2024 8:43AM |
| Age/Gender | 43 Yrs/Male | Receiving Date | 08/06/2024 8:47AM |
| Bed No/Ward | OPD | Report Date | 08/06/2024 11:35AM |
| Referred By | Dr. R S PRASAD | Report Status | Final |

BIOCHEMISTRY

| Test Name | Result | Unit | Biological Ref. Range | Method |
|------------------------------------|----------------|--------|-----------------------|--------|
| BLOOD UREA | | | | |
| Blood Urea | 31 | mg/dl | 10 - 40 | |
| HBA1C | | | | |
| GLYCOSYLATED Hb - (HbA1C) | 5.9 | % | < 6 | |
| KIDNEY FUNCTION TEST (KFT) | | | | |
| Sample: Serum | | | | |
| UREA | 31 | mg/dl | 19 - 43 | |
| Creatinine | 1.2 | mg/dl | 0.70 - 1.40 | |
| Uric Acid | 4.8 | mg/dl | 2.00 - 7.00 | |
| Sodium (Serum) | 131.9 L | mmol/L | 135 - 145 | |
| Potassium (Serum) | 4.4 | mmol/L | 3 - 5 | |
| Chloride (Serum) | 109.2 H | mmol/L | 98 - 108 | |
| CHOLESTEROL | | | | |
| Cholesterol-Total | 188 | mg/dl | 140.0 - 250.0 | |
| HDL | 49 | mg/dl | 40.0 - 60.0 | |
| Triglycerides | 180 H | mg/dl | < 150.0 | |
| VLDL - Cholesterol | 36 | mg/dl | 10 - 150 | |
| LDL | 103 H | mg/dl | < 100 | |
| LIVER FUNCTION TEST (LFT) | | | | |
| Sample: Serum | | | | |
| Bilirubin Total | 0.8 | mg/dl | 0.20 - 1.30 | |
| Bilirubin Direct | 0.2 | mg/dl | < 0.20 | |
| Bilirubin Indirect | 0.6 | mg/dl | 0 - 1 | |
| AST/SGOT | 22 | U/L | 0 - 45 | |
| ALT/SGPT | 18 | U/L | 0.0 - 45.0 | |
| Total Protein. | 7.8 | g/dl | 6.3 - 8.2 | |
| Albumin | 3.6 | g/dl | 3.50 - 5.20 | |
| Globulin | 4.2 H | g/dl | 2.0 - 3.5 | |
| A/G Ratio (Albumin/Globulin Ratio) | 0.86 L | | 1 - 2 | |
| Alkaline Phosphatase | 138 H | U/L | 30 - 117 | |

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| UHID/IP No | 22389 / 29303 | Sample Date | 08/06/2024 8:43AM |
| Age/Gender | 43 Yrs/Male | Receiving Date | 08/06/2024 8:47AM |
| Bed No/Ward | OPD | Report Date | 08/06/2024 11:36AM |
| Referred By | Dr. R S PRASAD | Report Status | Final |

SERUM CREATININE

Sample: Serum

Creatinine 1.2 mg/dl 0.70 - 1.40

SERUM URIC ACID

Sample: Serum

Uric Acid 4.8 mg/dl 2.00 - 7.00

Sugar F/PP/Random(Each) 89 mg/dl 0 - 140

--End Of Report--

SINGH PATH LAB
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| UHID/IP No | 22389 / 29303 | Sample Date | 08/06/2024 8:43AM |
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| Referred By | Dr. R. S PRASAD | Report Status | Final |

HAEMATOLOGY

| Test Name | Result | Unit | Biological Ref. Range | Method |
|------------------------------|--------|----------------------|-----------------------|--------|
| COMPLETE BLOOD COUNT | | | | |
| Sample: W. B. EDTA | | | | |
| WBCS | 6100 | 10 ³ /uL | 4000 - 11000 | |
| RBC Count (Red Blood Cell) | 4.46 L | 10 ¹² / L | 4.50 - 5.50 | |
| Packed Cell Volume (PCV) | 33.5 L | % | 40.0 - 50.0 | |
| Mean Corpuscular Volume(MCV) | 75.1 L | fl | 83.0 - 101.0 | |
| MCH | 23.1 L | pg | 27.0 - 32.0 | |
| MCHC | 30.7 L | gm/dl | 31.5 - 34.5 | |
| Platelet Count | 3.59 | K/uL | 1.50 - 5.50 | |
| Neutrophil. | 65 | % | 40 - 80 | |
| Lymphocyte % | 28 | % | 20 - 55 | |
| Monocytes % | 02 | % | 1 - 12 | |
| Eosinophil % | 05 | % | 0 - 6 | |
| Basophil % | 00 | % | 0 - 2 | |
| HAEMOGLOBIN | 10.3 L | gm/dl | 12 - 15. | |

--End Of Report--

SINGH PATH LAB
DEPARTMENT OF LABORATORY SCIENCES

| | | | |
|---------------------|------------------------|-----------------------|--------------------|
| Patient Name | Mr. ALOK JAYANT TIRKEY | Lab No | 10543 |
| JHID/IP No | 22389 / 29303 | Sample Date | 08/06/2024 8:43AM |
| Age/Gender | 43 Yrs/Male | Receiving Date | 08/06/2024 8:47AM |
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| Referred By | Dr. R S PRASAD | Report Status | Final |

MICROBIOLOGY

URINE ROUTINE EXAMINATION

Sample: Urine

| | | | |
|--------------------|-------|----|--------|
| QUANTITY | 20 | mi | 0 - 50 |
| Color | straw | | |
| Consistency | clear | | |

URINE FOR ARRINS SEDIMENT

| | | |
|-------------------------|-------|---------------|
| Absent | | |
| Specific Gravity | 1.025 | 1.000 - 1.030 |
| Reaction | 6.5 | |
| Glucose | Nil | |
| PROTIEN | Nil | |

Microscopical Examination

| | |
|-------------------------|----------|
| NIL | |
| Leukocytes | 0-2-hpf/ |
| ERYTHROCYTES | Nil |
| Epithelial Cells | a few |
| CAST | NIL |
| Crystals | NIL |

CHEMICAL EXAMINATION

| | |
|---------------|-----|
| OTHERS | NIL |
|---------------|-----|

--End Of Report--

SINGH PATH LAB
DEPARTMENT OF LABORATORY SCIENCES

| | | | |
|---------------------|------------------------|-----------------------|--------------------|
| Patient Name | Mr. ALOK JAYANT TIRKEY | Lab No | 40543 |
| UHID/IP No | 22389 / 29303 | Sample Date | 08/06/2024 8:43AM |
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| Referred By | Dr. R S PRASAD | Report Status | Final |

SEROLOGY

| Test Name | Result | Unit | Biological Ref. Range | Method |
|--------------------------|-----------------|------|-----------------------|--------|
| Blood Group (ABO and Rh) | "O" Rh Positive | | | |

--End Of Report--

R



ALOK JAYANT TIRKEY 43Y UHID-22389 CHEST,FRN P->A 6/8/2024
VARDAAN HOSPITAL & RESEARCH CENTRE, KATHITAND, RANCHI

| Stage | Time | Duration | Speed(mph) | Elevation | METS | Rate | %THR | BP | RPP | PVC | Comments |
|---------------|-------|----------|------------|-----------|------|------|-------|--------|-----|-----|----------|
| Supine | 00:04 | 0:04 | 00.0 | 00.0 | 01.0 | 101 | 57 % | —/— | 000 | 00 | |
| Standing | 00:34 | 0:30 | 00.0 | 00.0 | 01.0 | 092 | 52 % | —/— | 000 | 00 | |
| ExStart | 01:20 | 0:46 | 00.0 | 00.0 | 01.0 | 089 | 50 % | —/— | 000 | 00 | |
| BRUCE Stage 1 | 04:20 | 3:00 | 01.7 | 10.0 | 04.7 | 153 | 86 % | 135/77 | 206 | 00 | |
| BRUCE Stage 2 | 07:20 | 3:00 | 02.5 | 12.0 | 07.1 | 169 | 95 % | 135/77 | 228 | 00 | |
| PeakEx | 08:37 | 1:17 | 03.4 | 14.0 | 08.4 | 183 | 103 % | 135/77 | 247 | 00 | |
| Recovery | 09:37 | 1:00 | 01.1 | 00.0 | 01.2 | 172 | 97 % | 135/77 | 232 | 00 | |
| Recovery | 10:37 | 2:00 | 00.0 | 00.0 | 01.0 | 149 | 84 % | 135/77 | 201 | 00 | |
| Recovery | 11:37 | 3:00 | 00.0 | 00.0 | 01.0 | 134 | 76 % | 135/77 | 180 | 00 | |
| Recovery | 11:41 | 3:04 | 00.0 | 00.0 | 01.0 | 134 | 76 % | 135/77 | 180 | 00 | |

Findings :

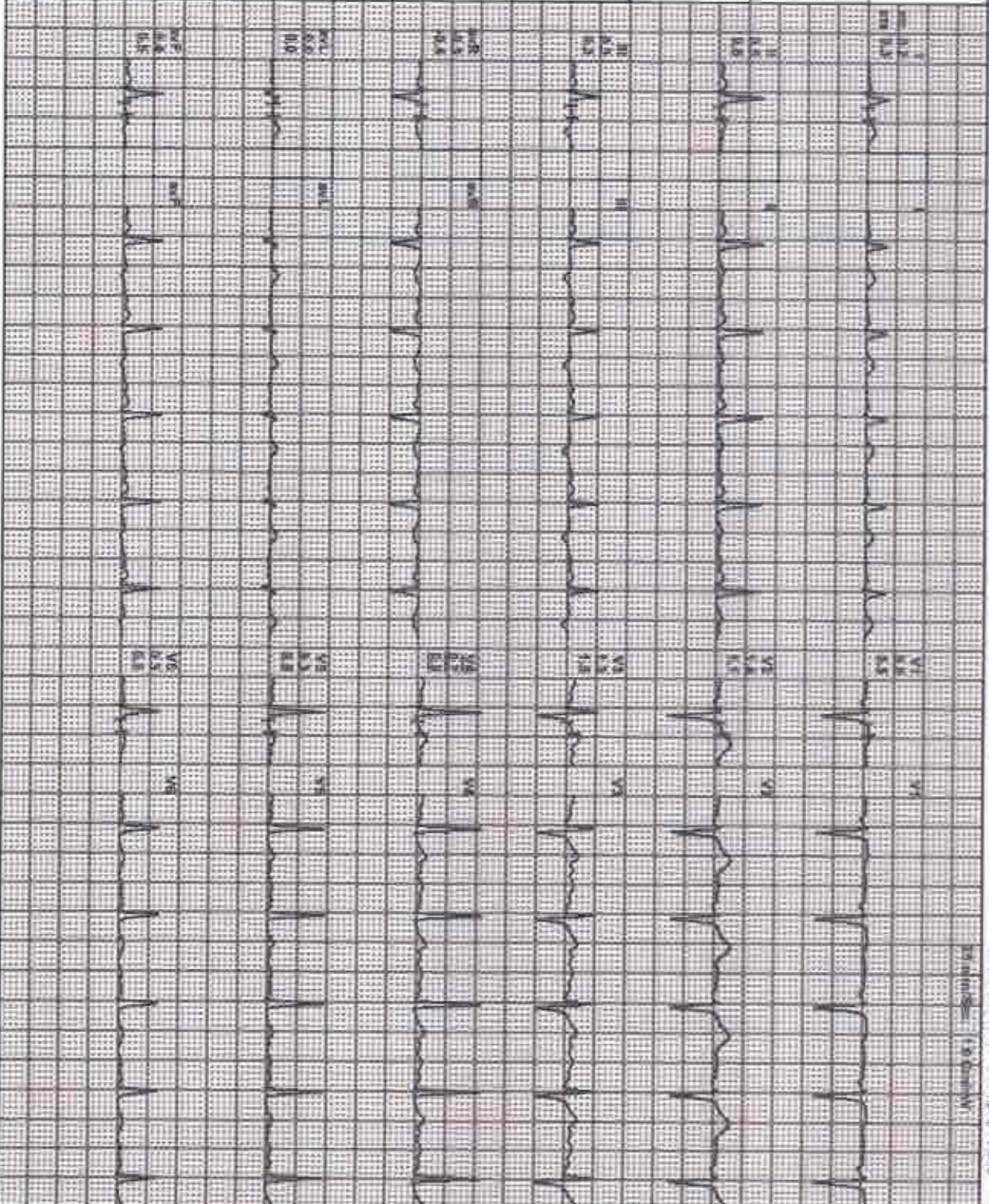
Exercise Time : 07:17
 Max HR Attained : 183 bpm 103% of Target 177
 Max BP Attained : (S/s) 135/77
 Max Workload Attained : 8.4 Fair response to induced stress
 Max ST Dep Lead & Avg ST Value : V6 & -2.7 mm in PeakEx
 Duke Treadmill Score : 06.2
 Test End Reasons : Test Complete

Report :

Sample Name: Stress Test Graded Exercise Treadmill
 Description: Chest pain/Chest wall tenderness occurred with exercise.
 INDICATIONS: Chest pain.
 PROCEDURE DONE: Graded exercise treadmill stress test.
 STRESS ECG RESULTS: The initial HR was recorded as 92.0 bpm and the maximum predicted Target Heart Rate 177.0. The BP increased at the time of generating report as 135.0/77.0 mmHg. The Max Dep went upto 0.2. 0.0 Ectopic Beats were observed during the Test.
 The Test was completed because of Test Complete.
CONCLUSIONS:
 1. Stress test is negative for Ischemia.
 2. Chest wall tenderness occurred with exercise.

3. Blood pressure response to exercise is normal.

| 4X | | 50 ml/s Forth J | | SINUS | | 0.0 | | SINUS | | 0.0 | |
|-------|-------|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| I | II | III | aVR | aVL | V1 | V2 | V3 | V4 | V5 | V6 | V7 |
| | | | | | | | | | | | |
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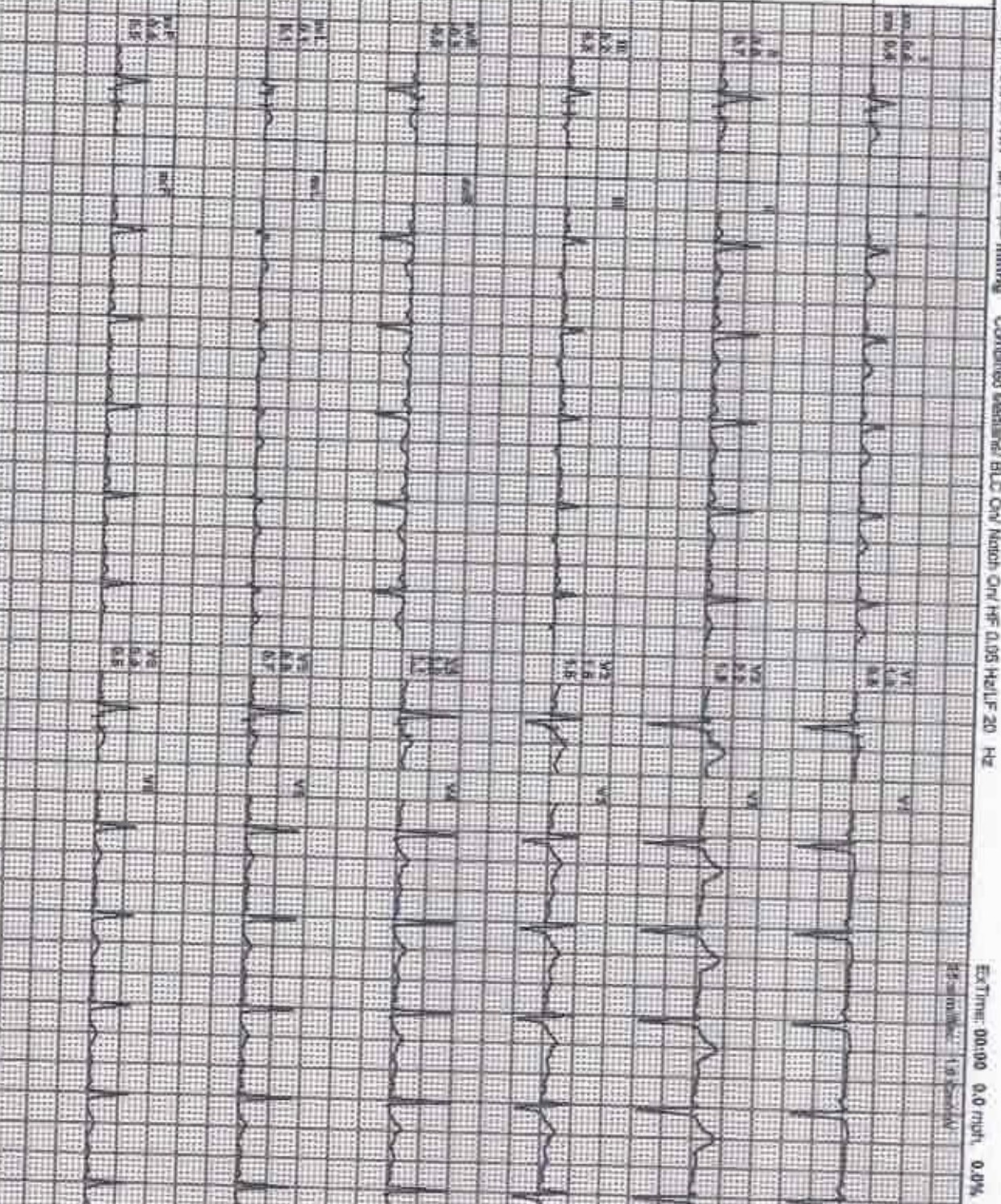


REMARKS:

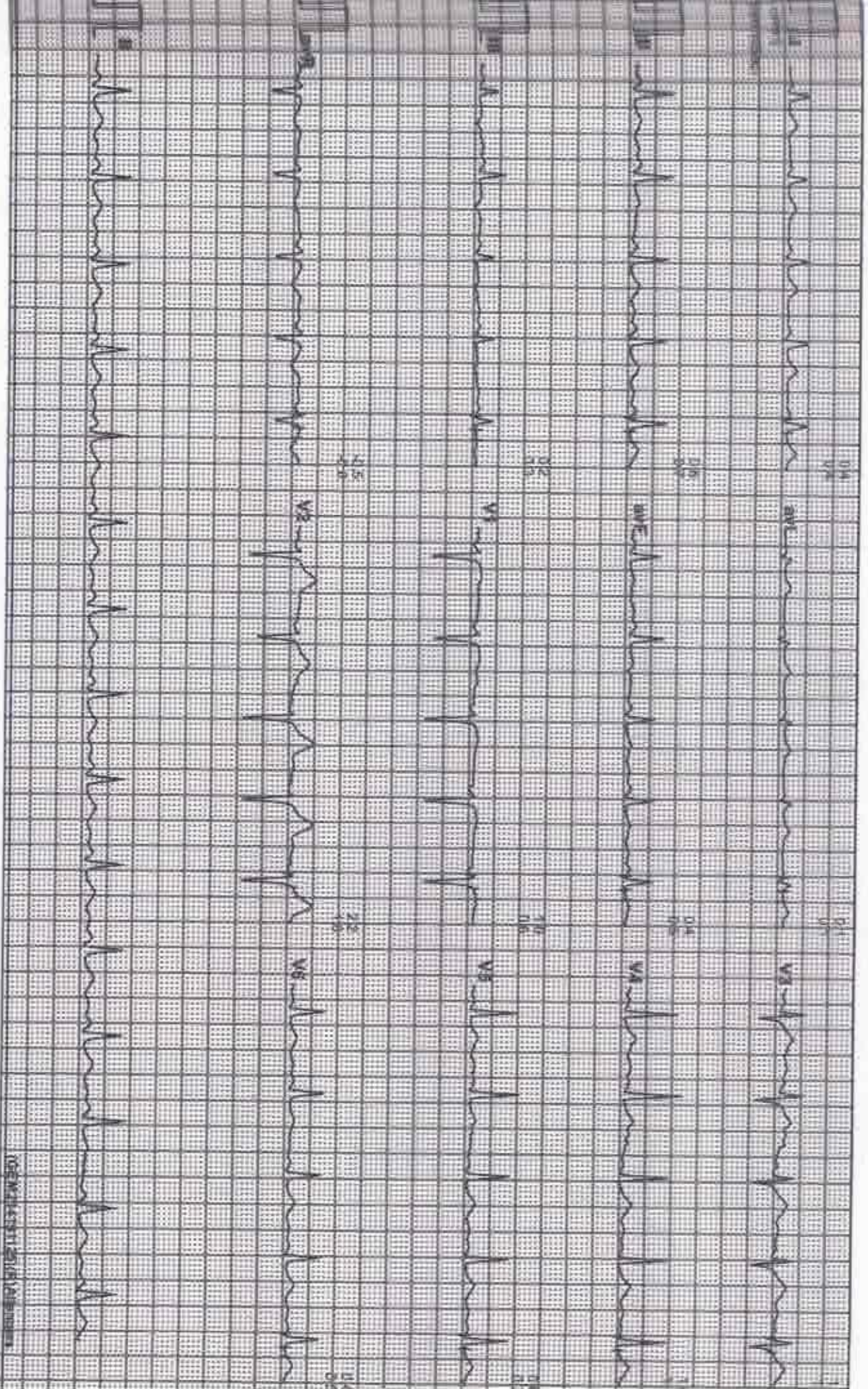
Date: 08-Jun-2024 09:28:33 AM METS: 1.0/ 92 bpm 52% of THR BP: 112/72 mmHg Combined Medicine/ BLD Cvt Match Cvt HF 0.05 HcLF 20 Hz

ExTime: 00:00 0.0 mph 0.0%

| | | | | | | | | | |
|-----|-----|-----|-----|----|----|----|----|----|----|
| 4X | III | aVR | aVL | V1 | V2 | V3 | V4 | V5 | V6 |
| SVL | 0.1 | | | | | | | | |

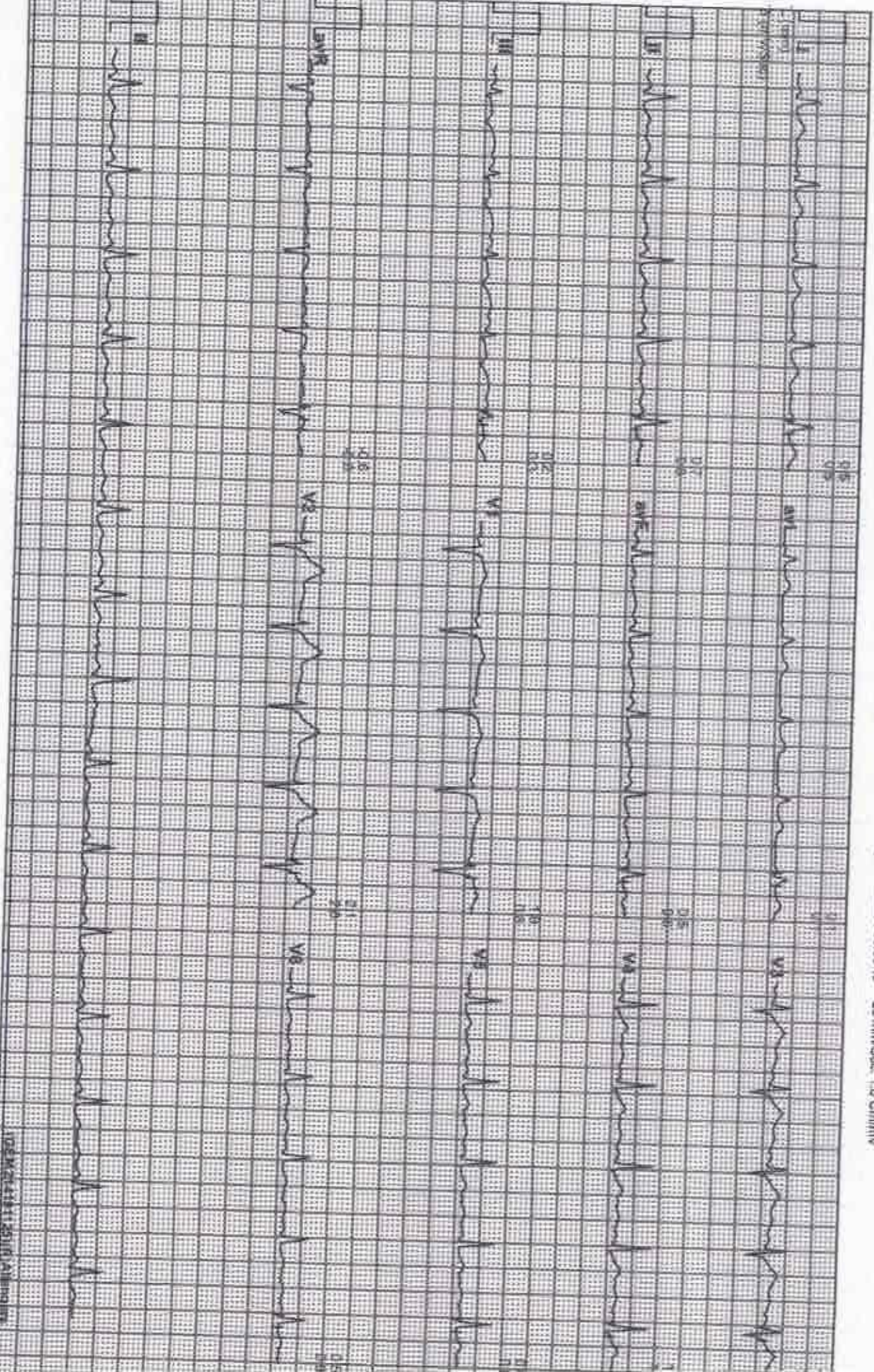


REMARKS:



ExStart

ADIP



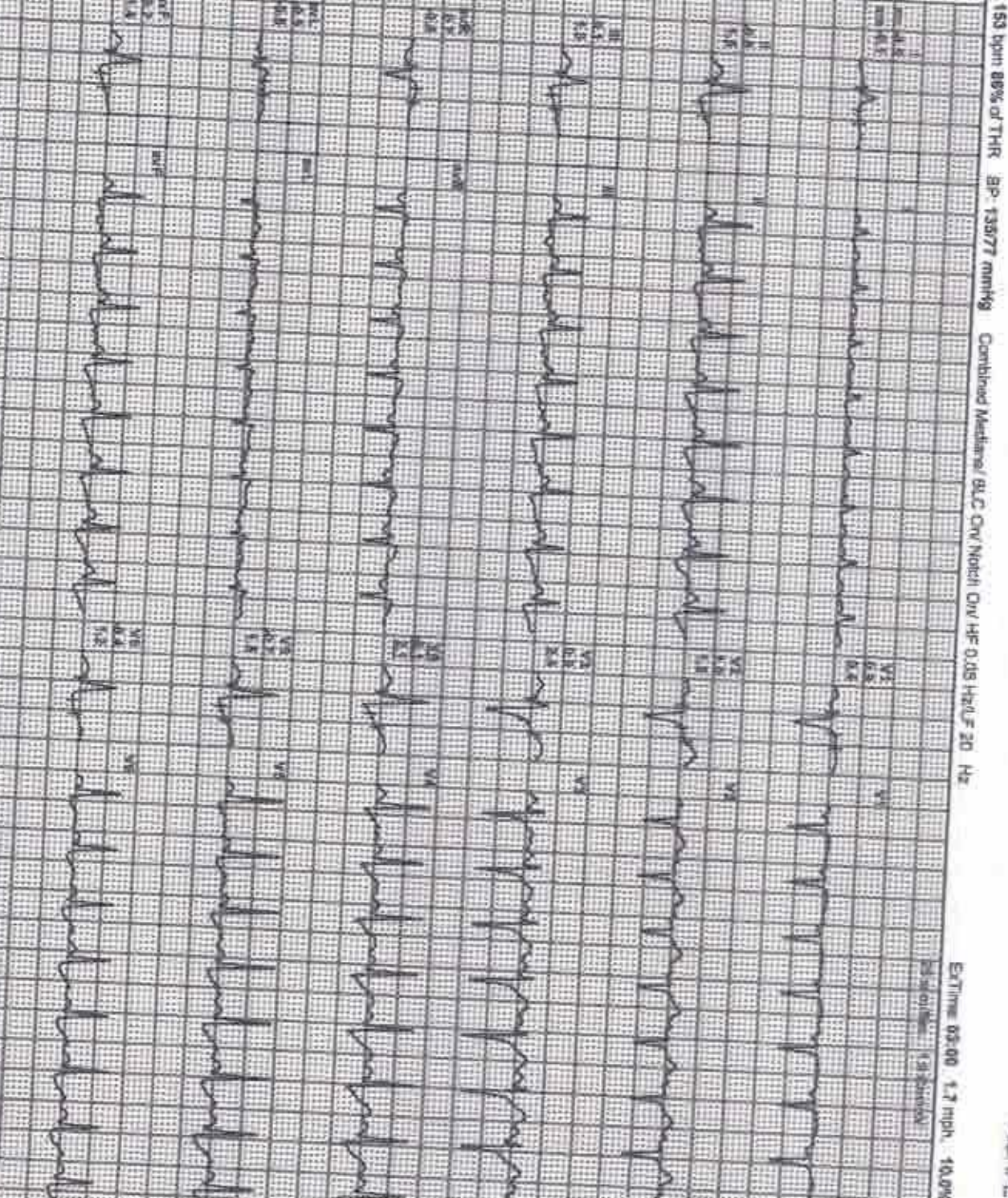
Date: 08-Jun-2024 09:25:03 AM

MEETS: 4/7 153 bpm 88% of THR BP 139/77 mmHg

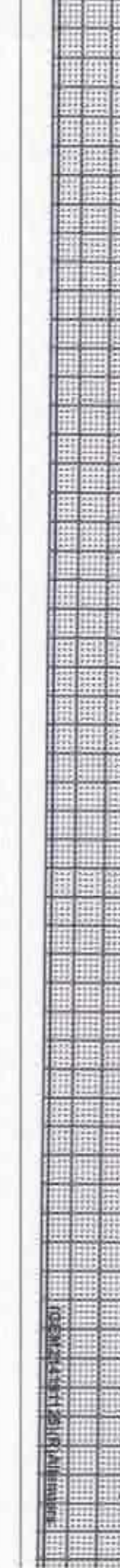
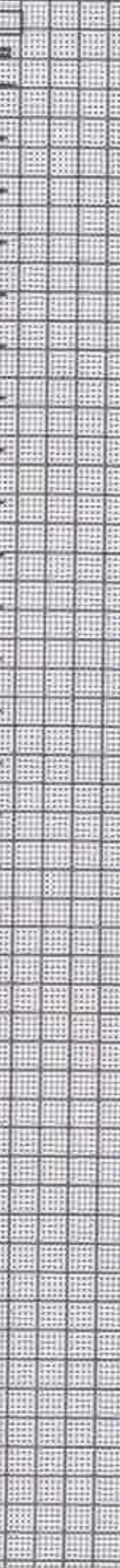
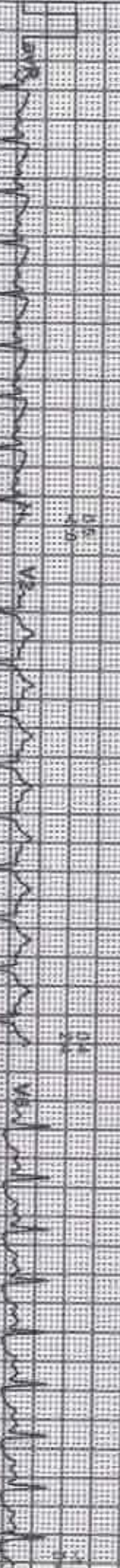
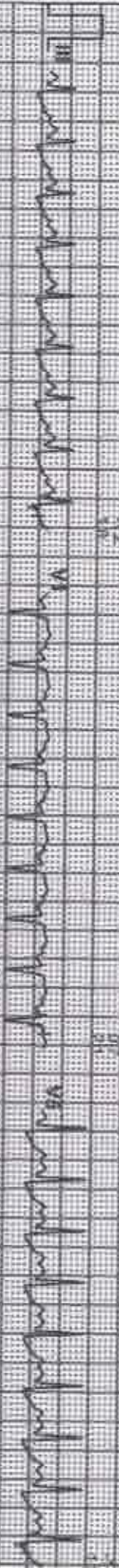
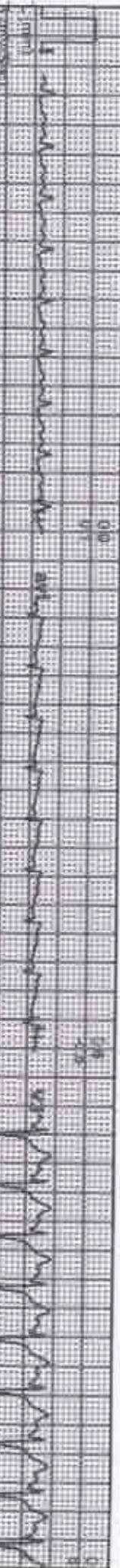
Combined Machine / BUC Cuv Noctil Cuv HF 0.05 Hz @ 20 Hz

Ex Time 03:00 1.7 mph 10.0%

| | | | | | |
|----|-----|-----|----|----|----|
| 4X | III | AVL | V1 | V3 | V5 |
| II | AVR | AVF | V2 | V4 | V6 |



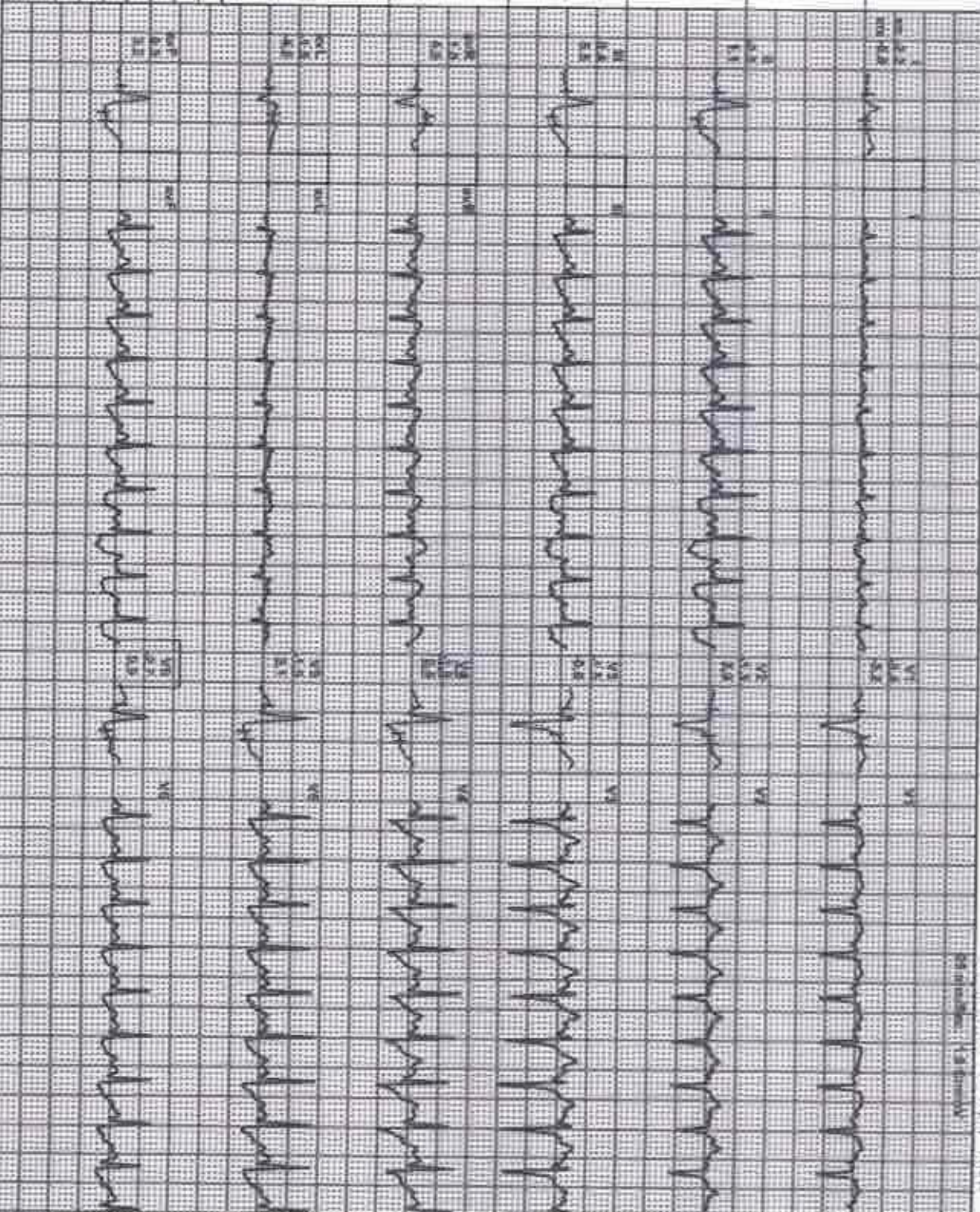
REMARKS:



4X 30 min Fast 1



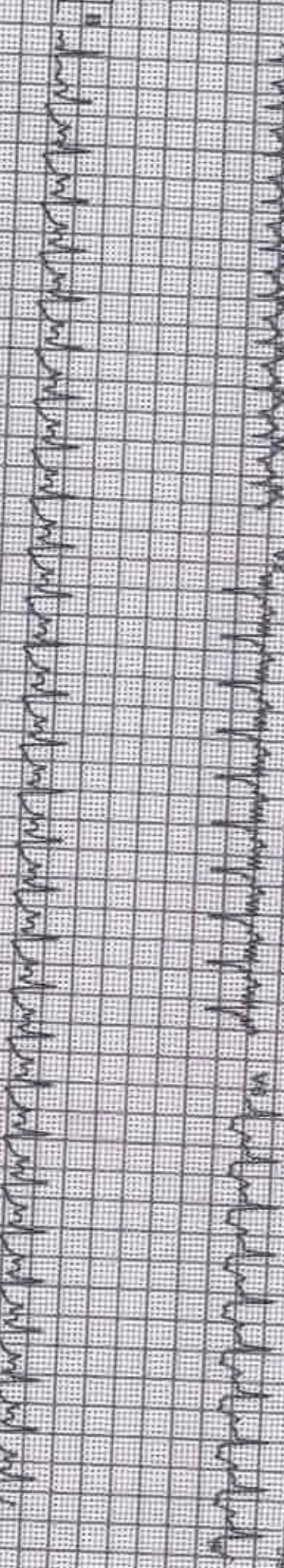
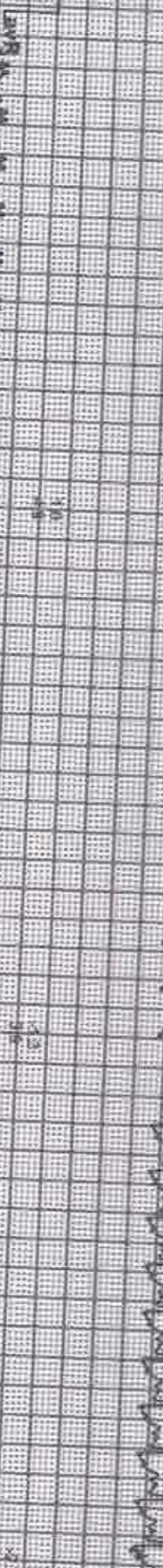
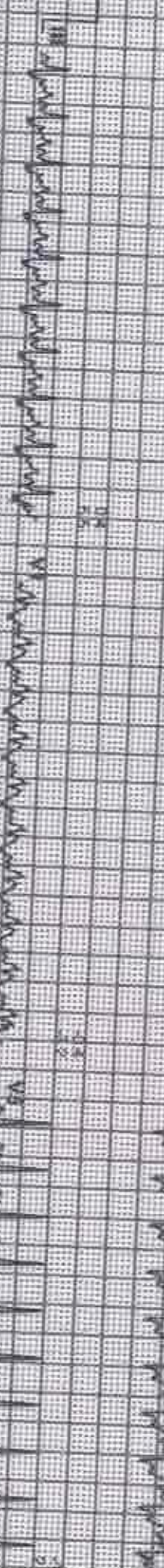
| Lead | PR (ms) | QRS (ms) | QT (ms) | QTc (ms) |
|------|---------|----------|---------|----------|
| I | 160 | 80 | 380 | 380 |
| II | 160 | 80 | 380 | 380 |
| III | 160 | 80 | 380 | 380 |
| aVR | 160 | 80 | 380 | 380 |
| aVL | 160 | 80 | 380 | 380 |
| aVF | 160 | 80 | 380 | 380 |
| V1 | 160 | 80 | 380 | 380 |
| V2 | 160 | 80 | 380 | 380 |
| V3 | 160 | 80 | 380 | 380 |
| V4 | 160 | 80 | 380 | 380 |
| V5 | 160 | 80 | 380 | 380 |
| V6 | 160 | 80 | 380 | 380 |



REMARKS:

PeakEx

ACI-DL



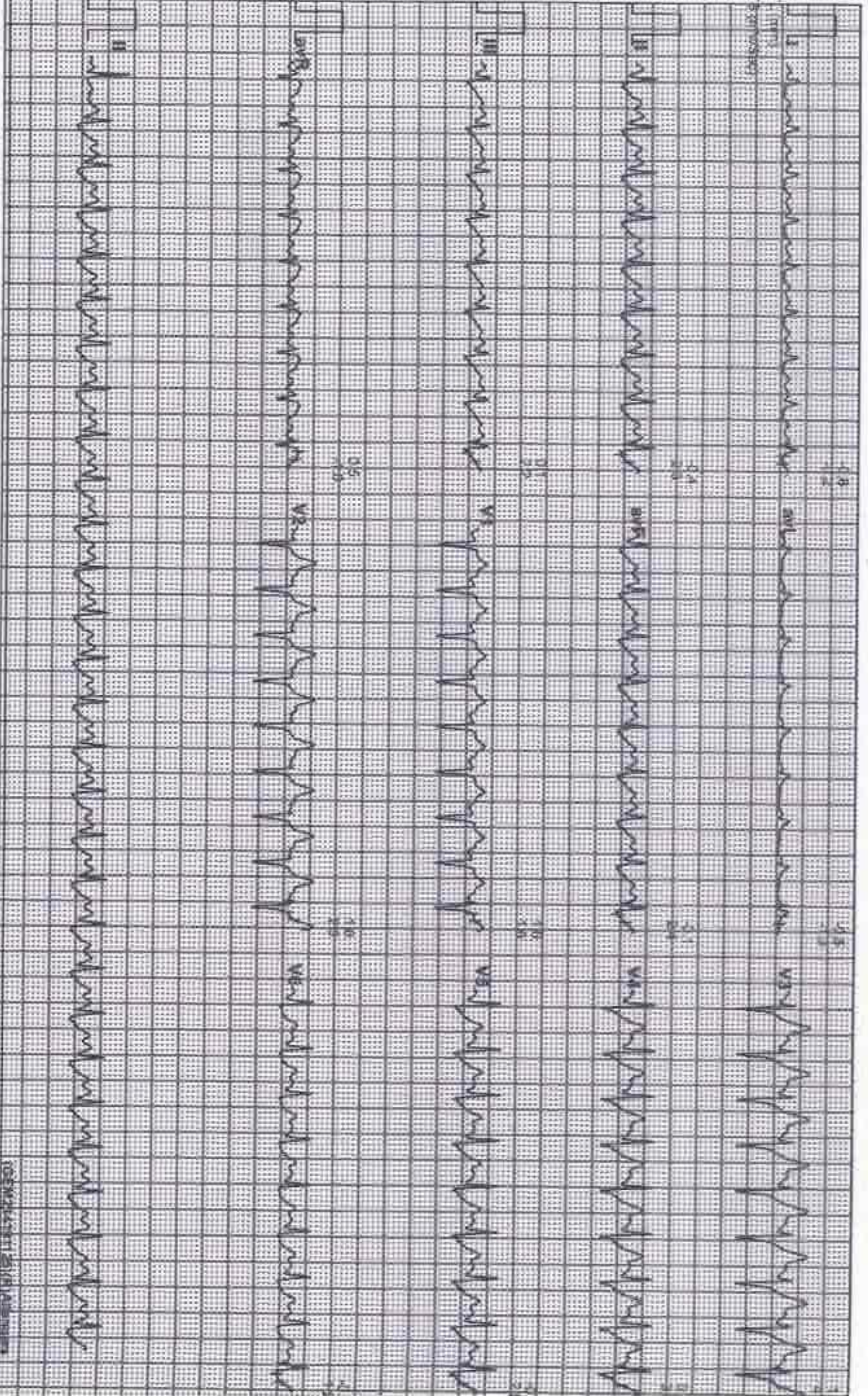
4X - 50 mS sheet

EstTime: 07:17 0.0 mph 0.0%

| | | | | |
|-----|-----|-----|----|----|
| AX | AVL | V1 | V3 | V5 |
| II | AVR | AVF | V2 | V4 |
| III | AVL | V1 | V3 | V5 |
| II | AVR | AVF | V2 | V4 |
| III | AVL | V1 | V3 | V5 |



REMARKS:



08/06/2024 08:25:33 AM METs: 01.20 HR: 172 Target HR: 97% of 172 BP: 135/77 PoinL @GonSec 07:17 0.0 mph Grade: 00.00 % 28 mmVSec 1.8 cmVAV

Date: 08-Jun-2024 09:25:33 AM

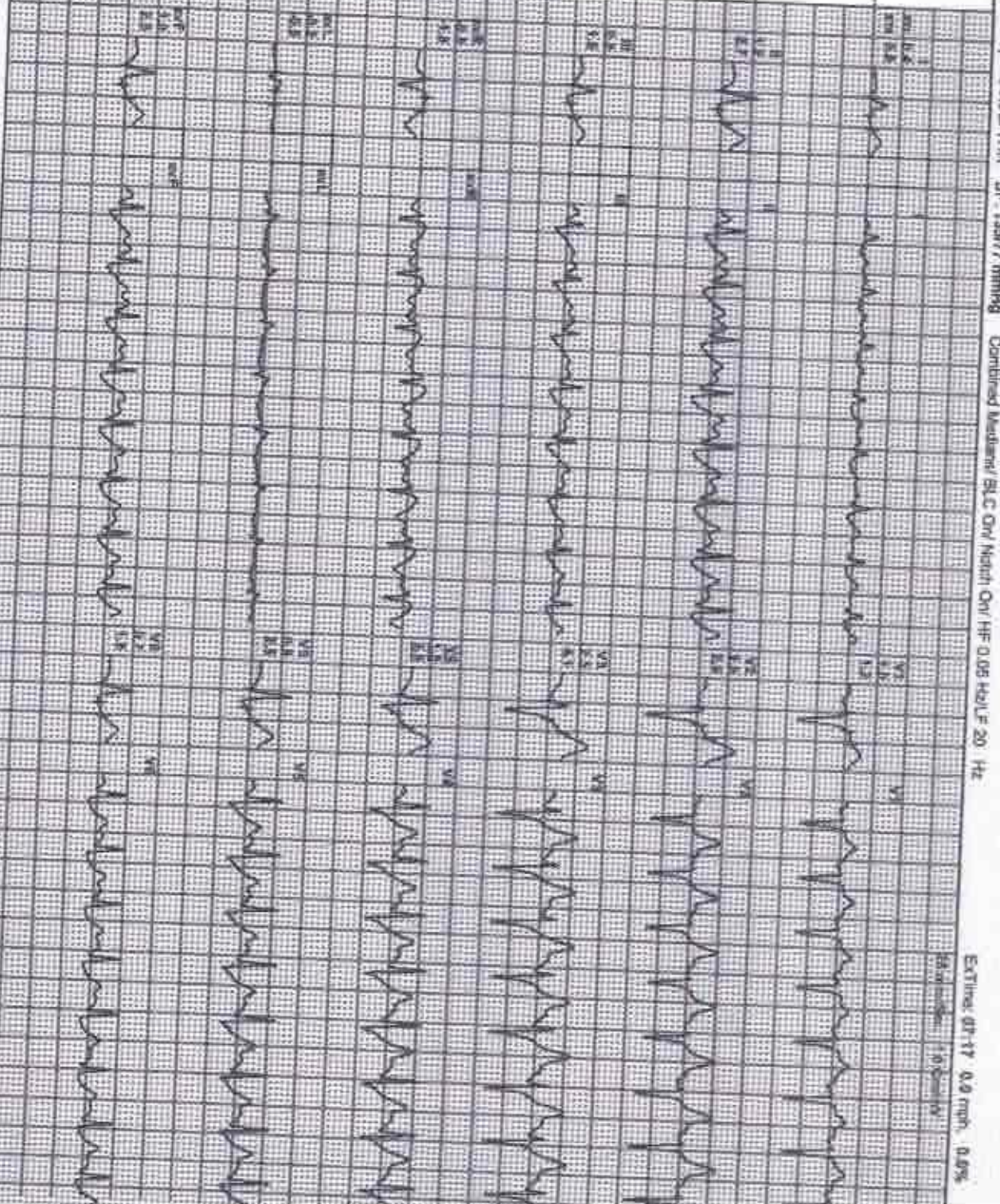
METB: 1.0/ 148 bpm 84% of THR BP: 134/77 mmHg

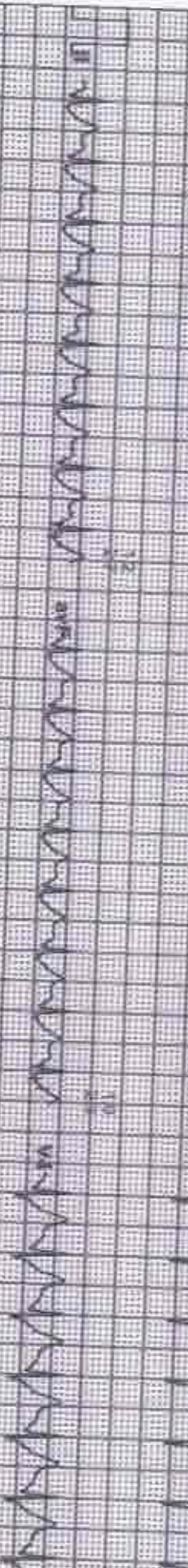
Combined Medication: BLC ON Mouth ON/ HF 0.05 Hz/LF 20 Hz

EXTIME: 07:17 0.9 mph 0.0%

HR: 74b

| | | | | | | | | | |
|----------|-----------------|--|--|--|--|--|--|--|--|
| 4X | all lead Post U | | | | | | | | |
| | I | | | | | | | | |
| | II | | | | | | | | |
| | III | | | | | | | | |
| | aVL | | | | | | | | |
| | aVF | | | | | | | | |
| REMARKS: | | | | | | | | | |



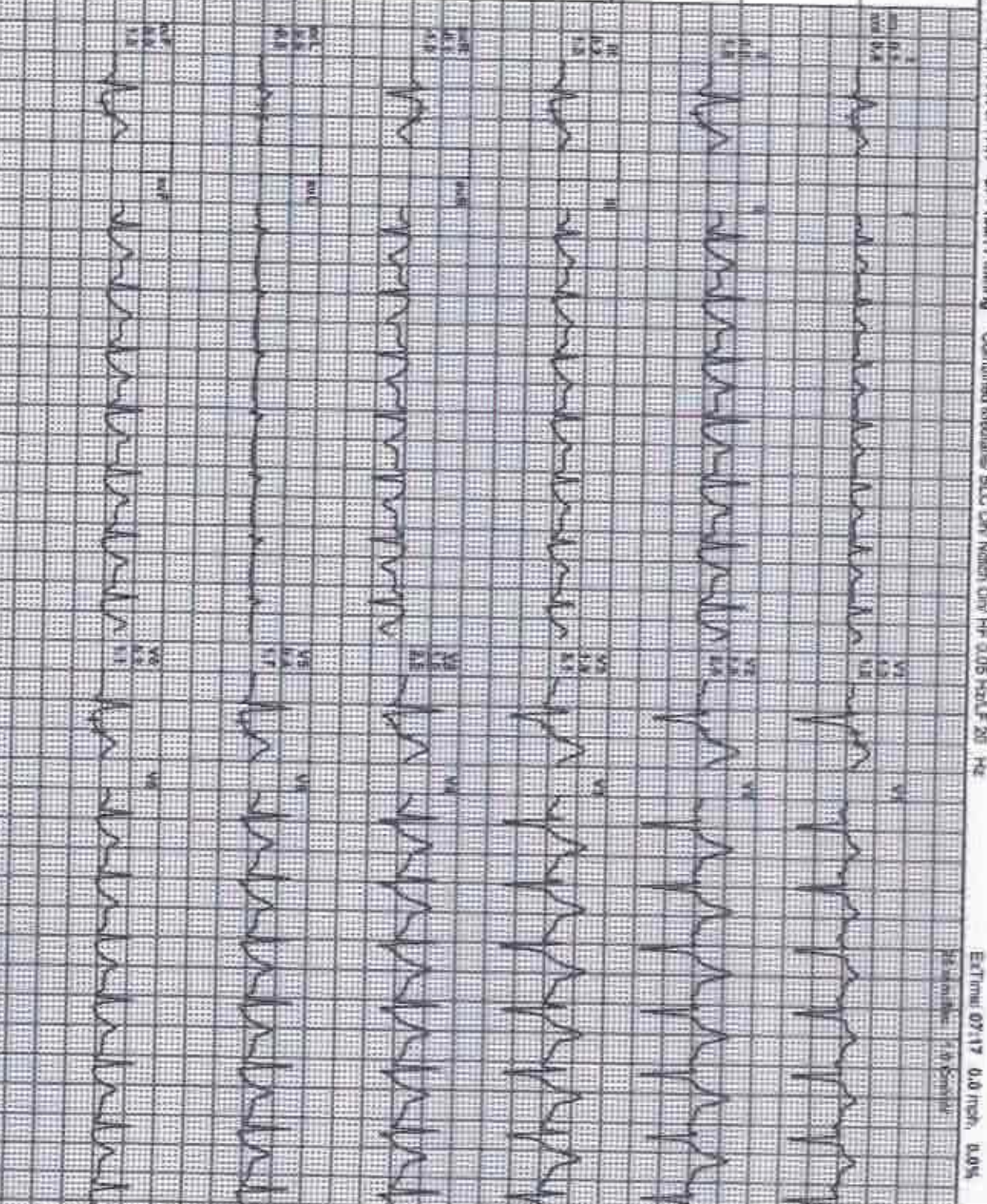


4X

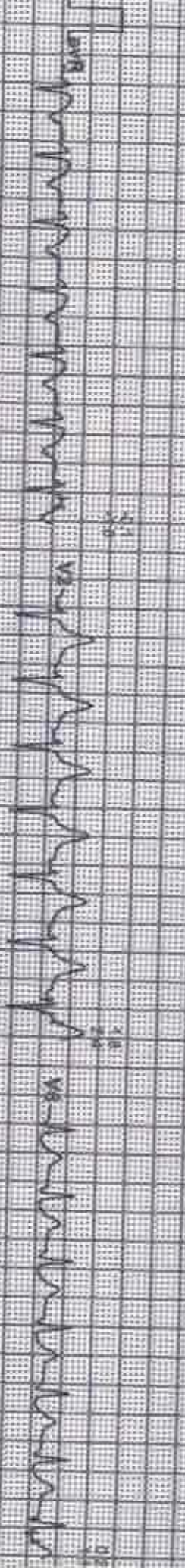
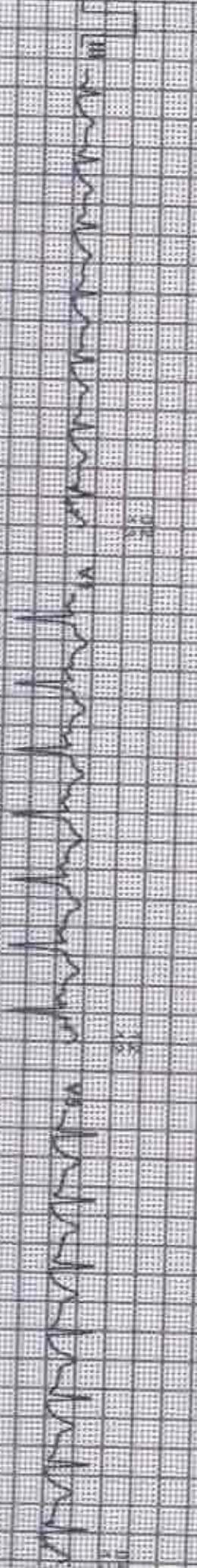
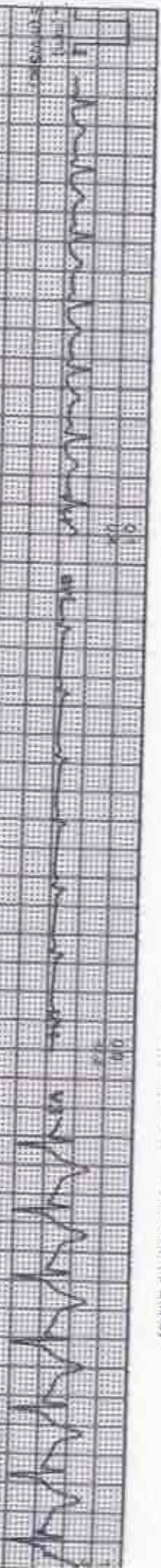
65 min Run J

| | | | | | | | | | |
|---|----|-----|-----|----|----|----|----|----|----|
| I | II | III | aVL | V1 | V2 | V3 | V4 | V5 | V6 |
| | | | | | | | | | |
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bVL 0.0



REMARKS:

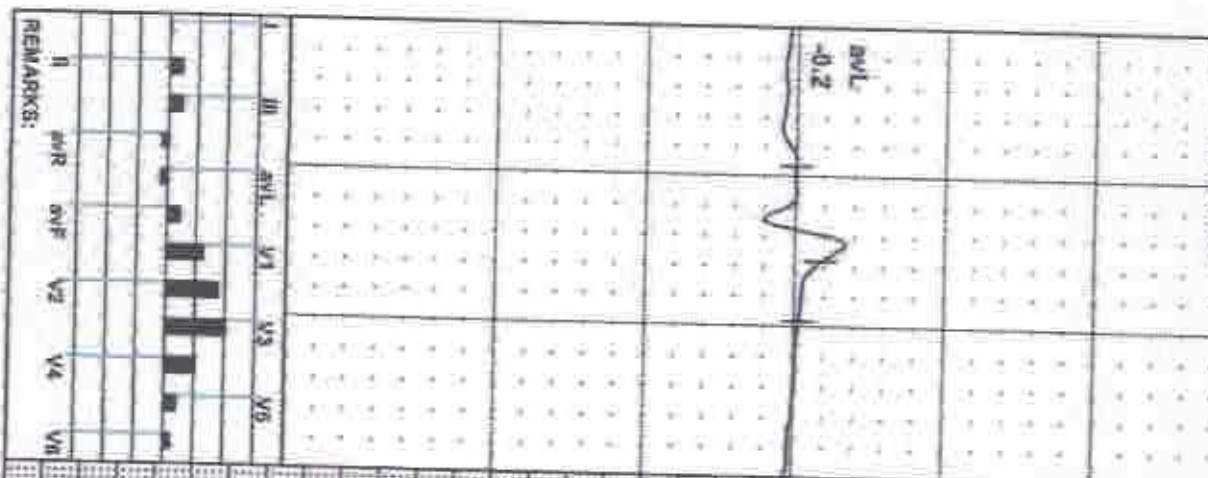


4X 80 ms float

NETS: 1.0/134 bpm 78% of THR BP: 135/77 mmHg

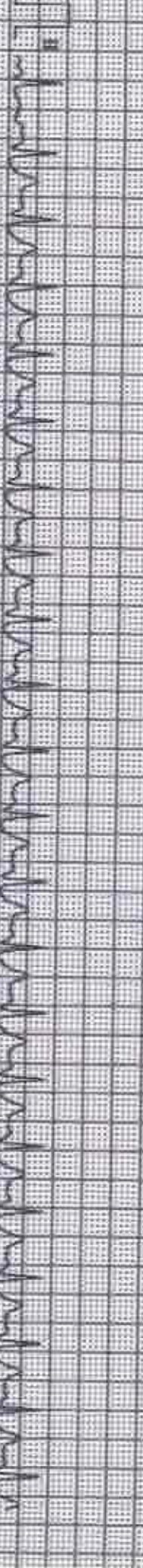
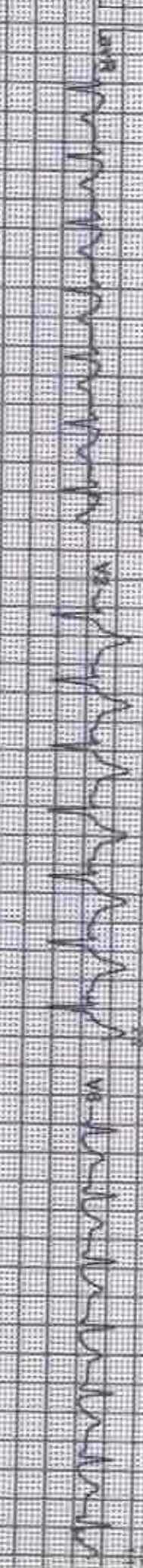
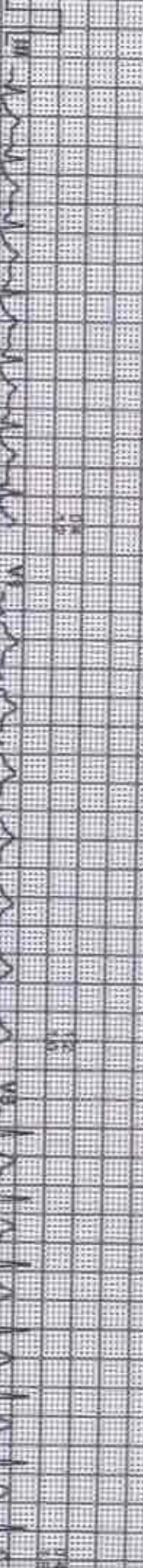
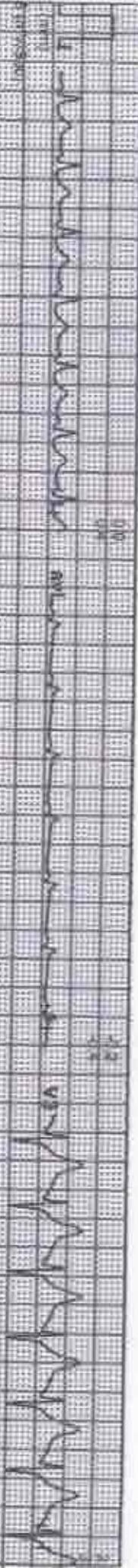
Combined Medication BLOC ON/NOEN ON/ HF 0.05-HALF 20 Hg

EstTime: 07:17 0.8 mph, 0.0%



REMARKS:

(GENZ) 191123 XRPJalengpa





Date: 06-Jun-2024 09:25:09 AM

Printout : BRUC

| STL(mm)Supine | I | II | III | AVR | aVL | aVF | V1 | V2 | V3 | V4 | V5 | V6 | I | II | III | AVR | aVL | aVF | V1 | V2 | V3 | V4 | V5 | V6 | STs(mv/100) |
|-----------------|------|------|------|------|------|------|-----|-----|------|------|------|------|------|-----|-----|------|------|-----|-----|-----|-----|-----|-----|-----|-------------|
| 80 @ms Standing | 0.2 | 0.5 | 0.3 | -0.3 | 0.0 | 0.4 | 0.8 | 1.4 | 1.3 | 0.7 | 0.3 | 0.3 | 0.3 | 0.6 | 0.3 | -0.4 | 0.0 | 0.5 | 0.5 | 1.1 | 1.5 | 0.9 | 0.5 | 0.3 | |
| ExStart | 0.4 | 0.6 | 0.2 | -0.5 | 0.1 | 0.4 | 1.0 | 2.2 | 1.6 | 1.0 | 0.6 | 0.4 | 0.4 | 0.7 | 0.3 | -0.6 | 0.1 | 0.5 | 0.6 | 1.8 | 1.6 | 1.1 | 0.7 | 0.5 | |
| Stage 1 | 0.5 | 0.7 | 0.2 | -0.6 | 0.1 | 0.5 | 1.0 | 2.1 | 1.6 | 1.1 | 0.6 | 0.5 | 0.5 | 0.6 | 0.3 | -0.6 | 0.1 | 0.6 | 0.8 | 2.0 | 1.7 | 1.2 | 0.8 | 0.6 | |
| Stage 2 | -0.5 | -0.6 | 0.1 | 0.7 | -0.5 | -0.2 | 0.9 | 1.0 | 0.9 | -0.1 | -0.7 | -0.4 | -0.1 | 1.5 | 1.3 | -0.8 | -0.6 | 1.4 | 0.4 | 1.3 | 2.4 | 2.1 | 1.5 | 1.2 | |
| PeakEx | 0.0 | -1.2 | -1.2 | 0.5 | 0.8 | -1.1 | 0.7 | 0.4 | 0.1 | -1.2 | -1.3 | -1.2 | 0.1 | 1.1 | 1.0 | -0.9 | -0.6 | 1.1 | 2.1 | 2.4 | 5.1 | 2.8 | 1.3 | 0.4 | |
| Recovery | 0.3 | -2.3 | -1.9 | 1.4 | 0.2 | -2.3 | 0.3 | 0.0 | -1.2 | -1.8 | -2.6 | -1.2 | -0.1 | 1.5 | 1.4 | -1.0 | -0.1 | 0.9 | 1.4 | 0.9 | 3.0 | 2.7 | 0.9 | 0.4 | |
| Recovery | 0.1 | 1.0 | 0.2 | -0.9 | 0.1 | 0.5 | 0.8 | 1.7 | 1.9 | 0.5 | 0.1 | -0.2 | 0.9 | 4.1 | 2.6 | -2.8 | -1.0 | 3.1 | 0.3 | 2.1 | 3.5 | 3.6 | 2.8 | 1.5 | |
| Recovery | 0.3 | 0.8 | 0.5 | -0.6 | -0.1 | 0.6 | 1.0 | 1.9 | 2.4 | 1.4 | 0.8 | 0.5 | 0.6 | 2.3 | 1.6 | -1.4 | -0.5 | 2.0 | 1.1 | 2.7 | 3.8 | 3.1 | 2.1 | 1.4 | |
| Recovery | 0.0 | 0.4 | 0.4 | -0.2 | -0.2 | 0.4 | 1.2 | 1.7 | 2.0 | 1.0 | 0.4 | 0.2 | 0.4 | 1.6 | 1.2 | -1.0 | -0.4 | 1.4 | 1.0 | 2.2 | 3.2 | 2.5 | 1.5 | 1.1 | |
| Recovery | 0.0 | 0.4 | 0.4 | -0.2 | -0.2 | 0.4 | 1.2 | 1.7 | 2.0 | 1.0 | 0.4 | 0.2 | 0.4 | 1.6 | 1.2 | -1.0 | -0.4 | 1.4 | 1.0 | 2.2 | 3.2 | 2.3 | 1.5 | 1.1 | |

STI(μVs)

| Supine | I | II | III | AVR | aVL | aVF | V1 | V2 | V3 | V4 | V5 | V6 | I | II | III | AVR | aVL | aVF | V1 | V2 | V3 | V4 | V5 | V6 |
|----------|------|------|------|------|------|------|-----|------|------|-------|------|------|------|-----|------|------|------|------|-----|------|------|------|------|------|
| Standing | 1.7 | 3.1 | 1.3 | -2.4 | 0.2 | 2.3 | 5.7 | 10.9 | 9.4 | 4.9 | 2.5 | 2.1 | 2.3 | 5.7 | 10.9 | 9.4 | 4.9 | 2.3 | 5.7 | 10.9 | 9.4 | 4.9 | 2.5 | 2.1 |
| ExStart | 3.5 | 4.5 | 1.0 | -3.9 | 1.2 | 2.7 | 7.3 | 17.5 | 11.8 | 7.7 | 4.8 | 3.6 | 2.7 | 7.3 | 17.5 | 11.8 | 7.7 | 2.7 | 7.3 | 17.5 | 11.8 | 7.7 | 4.8 | 3.6 |
| Stage 1 | 3.9 | 4.6 | 0.8 | -4.3 | 1.6 | 2.8 | 7.4 | 16.4 | 11.1 | 7.5 | 4.3 | 3.1 | 2.8 | 7.4 | 16.4 | 11.1 | 7.5 | 2.8 | 7.4 | 16.4 | 11.1 | 7.5 | 4.3 | 3.1 |
| Stage 2 | -3.2 | -5.6 | -1.4 | 5.9 | -1.9 | -4.0 | 4.9 | 3.3 | 1.1 | -4.7 | -7.2 | -4.7 | -4.0 | 4.9 | 3.3 | 1.1 | -4.7 | -4.0 | 4.9 | 3.3 | 1.1 | -4.7 | -7.2 | -4.7 |
| PeakEx | -1.0 | -9.5 | -8.2 | 4.7 | 3.8 | -9.6 | 2.7 | -0.4 | -5.0 | -11.0 | -8.9 | -8.6 | -1.0 | 4.9 | 3.3 | 1.1 | -4.7 | -4.0 | 4.9 | 3.3 | 1.1 | -4.7 | -7.2 | -4.7 |
| Recovery | 1.0 | -8.7 | -7.1 | 5.6 | 0.5 | -8.4 | 1.2 | 0.9 | -4.7 | -7.0 | -9.6 | -8.6 | 1.0 | 4.9 | 3.3 | 1.1 | -4.7 | -4.0 | 4.9 | 3.3 | 1.1 | -4.7 | -7.2 | -4.7 |
| Recovery | -1.4 | -3.1 | -4.2 | 0.9 | 2.0 | -3.9 | 5.0 | 5.6 | 4.5 | -4.6 | -5.3 | -4.3 | -1.4 | 4.9 | 3.3 | 1.1 | -4.7 | -4.0 | 4.9 | 3.3 | 1.1 | -4.7 | -7.2 | -4.7 |
| Recovery | 0.3 | 0.2 | 0.0 | -0.3 | 0.0 | 0.1 | 4.8 | 6.6 | 8.0 | 2.7 | 0.7 | 0.0 | 0.3 | 4.8 | 6.6 | 8.0 | 2.7 | 0.7 | 4.8 | 6.6 | 8.0 | 2.7 | 0.7 | 0.0 |
| Recovery | -0.9 | -0.4 | 0.6 | 0.8 | -0.8 | 0.1 | 6.4 | 7.2 | 7.3 | 2.5 | -0.4 | -0.8 | -0.9 | 6.4 | 7.2 | 7.3 | 2.5 | -0.4 | 6.4 | 7.2 | 7.3 | 2.5 | -0.4 | -0.8 |
| Recovery | -0.9 | -0.4 | 0.6 | 0.8 | -0.8 | 0.1 | 6.4 | 7.2 | 7.3 | 2.5 | -0.4 | -0.8 | -0.9 | 6.4 | 7.2 | 7.3 | 2.5 | -0.4 | 6.4 | 7.2 | 7.3 | 2.5 | -0.4 | -0.8 |