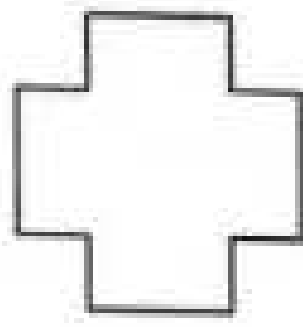


23/09/23



PANCHMUKHI HOSPITAL

Dr CP Dadhaniya

Dr RC Dadhaniya
MBBS, Dip.G.O, Diabetologist

150' RING ROAD, MAVDI CHOKDI, SANESHWAR ARCADE, RAJKOT Mo.9925333639, 8320711901

policy number :
full name : Neha Abhinav Chaturvedi
identity proof : Aadhar card
identity proof no : 8756
gender : female
height : 161
weight : 49
BP : 110/70
pulse : 80/min Regular
blood sample : YES
fasting mode : NO
non fasting mode : YES

past history O/H: Cholecystectomy done in March 2022

NO H/O DM, HT

General : Healthy

* Neha Chaturvedi

DR. C. P. DADHANIYA
M.B.B.S., D.G.O.
C.I. Diabetologist
Regd. No. G19798
PANCHMUKHI HOSPITAL
MAVADI CHOKADI,
150' RING ROAD RAJKOT.

NAME: Nehu chaturvedi
AGE/GENDER: female / 28

DIAG. DATE: 23/09/23

PATIENT'S REFRACTION DETAILS

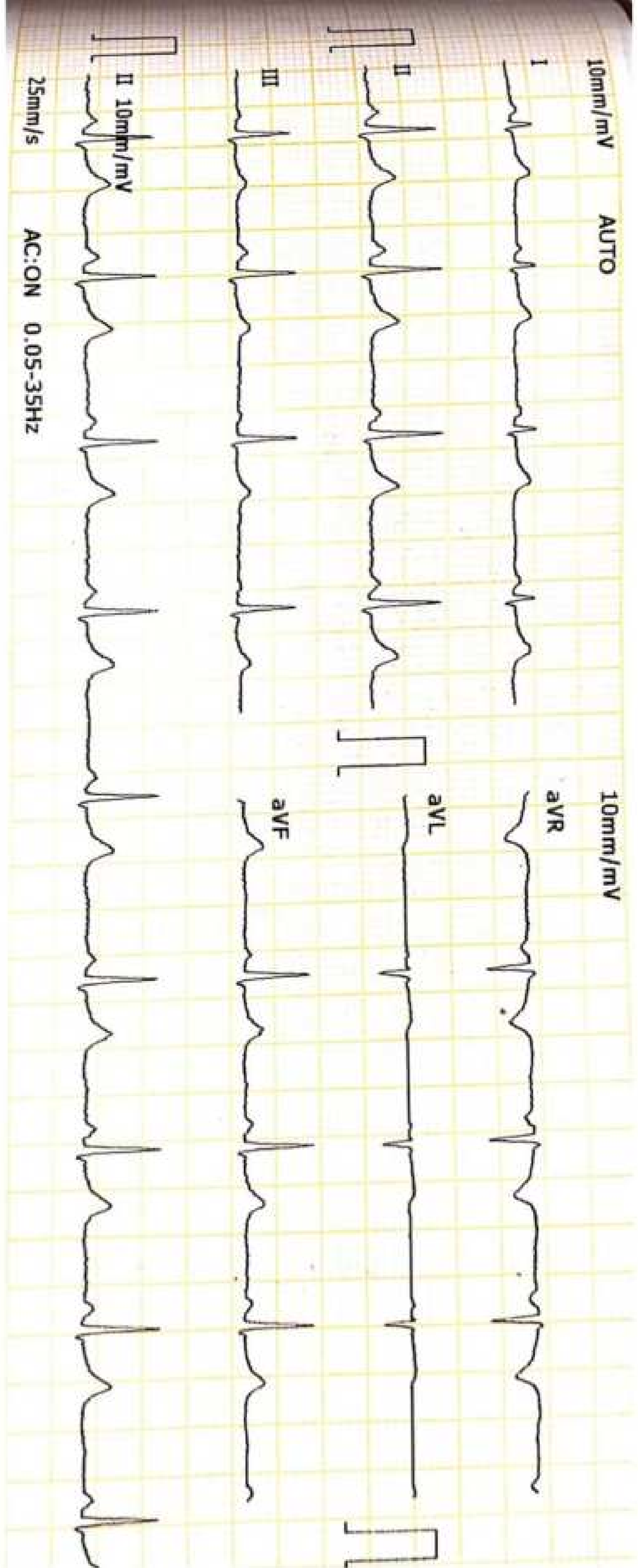
		SPHE	CYL	AXIS	VN
R	D	N	N	N	6/6
	N	N			6/6
L	D	N	N	N	6/6
	N	N			6/6

REMARKS :

CHECKED BY: Dr. C.P. Dabhanija


Neha chaturvedi

DR. C. P. DABHANIYA
M.B.B.S., D.G.O.
C.I.H., Diabetologist
Regd. No. G19798
PANCHMUKHI HOSPITAL
MAVADI CHOKADI,
150' RING ROAD RAJKOT.





*Mediwheel Neha
chaturvedi*

 GPS Map
Camera Lite

1/13 udaynagar B/h indraprashth hall, Mavdi Main
Road, Poonam Society, Chandreshnagar, Rajkot, Gujarat
360004, India

Latitude
22.2661111°

Longitude
70.7846792°

Local 12:53:21 PM
GMT 07:23:21 AM

Altitude 146 meters
Saturday, 23.09.2023

તમારો આધાર નંબર / Your Aadhaar No. :

6400 6331 8756

VID : 9109 4556 9874 0374

મારો આધાર, મારી ઓળખ



ભારત સરકાર

Government of India



નેહા અભિનવ ચતુર્વેદી

Neha Abhinav Chaturvedi

જન્મ તારીખ/DOB: 31/12/1994

સ્ત્રી/ FEMALE

Issue Date: 18/02/2014

6400 6331 8756

VID : 9109 4556 9874 0374

મારો આધાર, મારી ઓળખ



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 - **Aadhaar** helps you avail various Government and Non-Government benefits/services.
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Unique Identification Authority of India

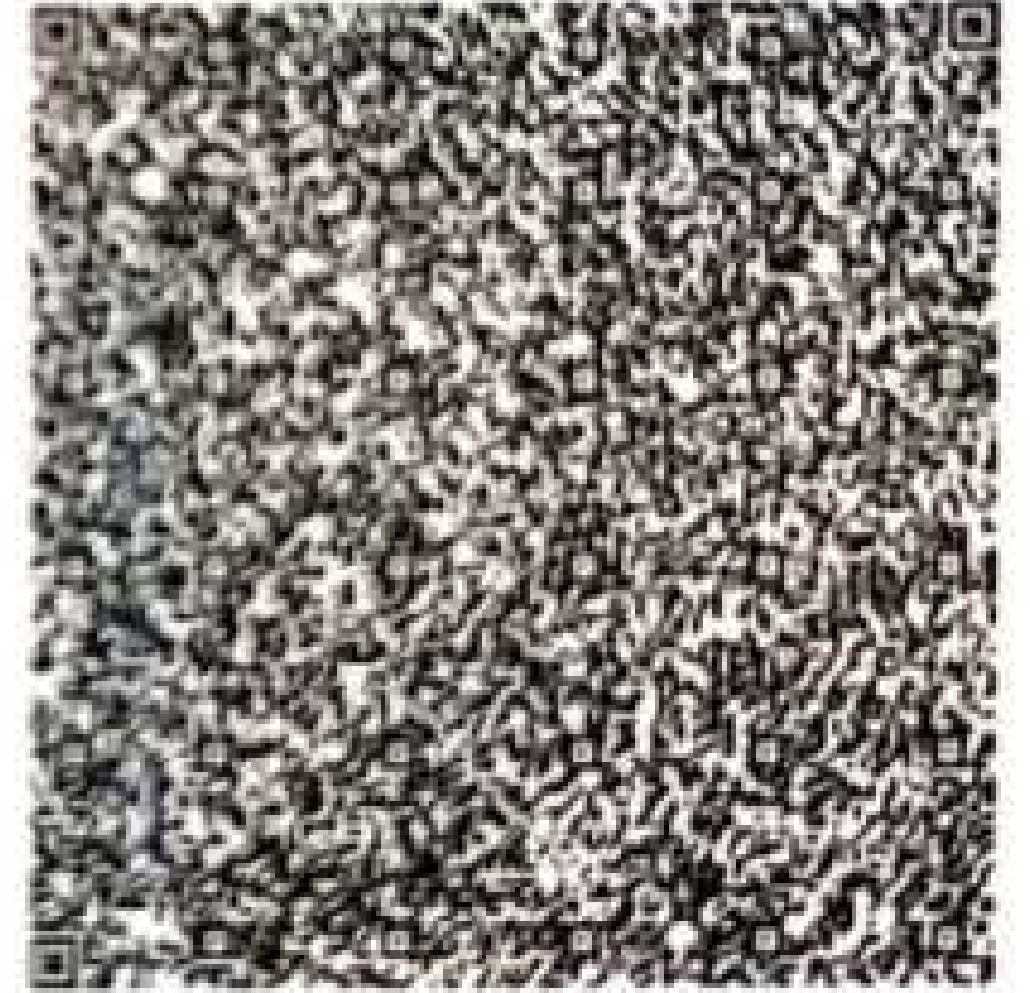


સરનામું :

ના દ્વારા: અભિનવ, 11 સુપથ બુંગ્લોવ હાઈવે સેડ, ચાંદખેડા,
અમદાવાદ, અમદાવાદ,
ગુજરાત - 382424

Address:

C/O: Abhinav, 11 Supath Bungalow Highway
Road, chandkheda, Ahmedabad, Ahmedabad,
Gujarat - 382424



6400 6331 8756

VID : 9109 4556 9874 0374



1947



help@uidai.gov.in



www.uidai.gov.in



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Tread Mill Test

Patient Name	:	Neha Chaturvedi	Age	:	28yrs/F
OPD/IPD	:	OPD	ID. No.	:	
Ref. By	:	Dr. C.P.Dadhaniya	Resting BP	:	120/80
Report Date	:	23/09/2023	Max. BP	:	150/80

Patient Reaches exercise limit at 7.00 METS.

No signs of ischemia at the exercise level and during recovery phase.

Adequate increase of HR & BP.

No significant Arrhythmia.

The stress test was terminated after 6:00 minutes as patient complained of Fatigue.
Patient achieved 93% THR without chest pain.

The recovery was uneventful.

Fair effort tolerance.

Conclusion: - The stress test is NEGATIVE for exercise induced myocardial ischaemia.

Hansalia M.K.
DR. MAULIK HANSALIA
M.B.B.S., PG DIPLOMA CLINICAL CARDIOLOGY

DR. NISHANT SIRODARIYA
M.B.B.S., PG DIPLOMA CLINICAL CARDIOLOGY

Cure Cardiology Clinic

Partner

CURE CARDIOLOGY CLINIC

24180 / NEHA CHATURVEDI

28 Yrs / Female

28 Yrs / Female

23-Sep-2023 07:22:57 PM

Neeta Chaturvedi

Summary

Protocol : BRUCE

Objective :
History :

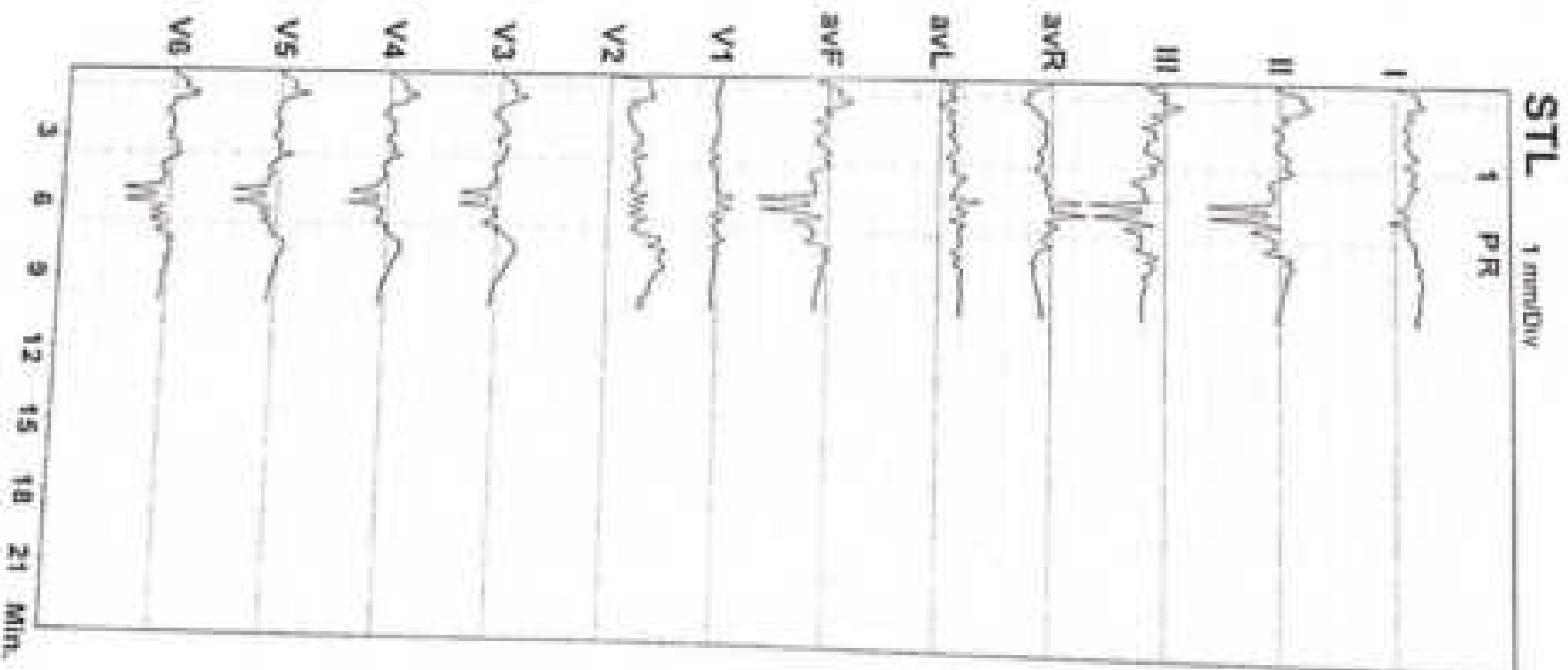
Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (kmph)	Grade (%)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P. (100)	PVC	Comments
Supine					1.0	105	120/80	125	-	
Standing					1.0	110	120/80	132	-	
HV					1.0	111	120/80	133	-	
HV					1.0	107	120/80	128	-	
ExStart					1.0	111	120/80	133	-	
Stage 1	3:00	3:01	4.3	10.0	4.6	148	130/80	192	2	
PeakEx	3:00	6:00	6.4	12.0	7.0	167	150/80	250	-	
Recovery	1:00		0.0	0.0	1.0	118	150/80	176	-	
Recovery	2:00		0.0	0.0	1.0	101	140/80	141	-	
Recovery	3:00		0.0	0.0	1.0	108	130/80	140	-	
Recovery	3:19		0.0	0.0	1.0	112	120/80	134	-	

Findings :

Exercise Time : 6:00 minutes
 Max HR attained : 178 bpm 93% of Target 192
 Max BP : 150/80(mmHg)
 Max Workload attained : 7 (Fair Effort Tolerance)
 No significant ST segment changes noted during exercise or recovery.
 No Angina/Arrhythmia/S3/murmur
 Final Impression : Test is negative for inducible ischaemia.

Advice/Comments:

CARDERS AND MEDICARE SYSTEMS, CHANDIGARH



DR. NISHANT SIRODARIYA / DR. MAULIK HANSALI,

CURE CARDIOLOGY CLINIC
2ND FL OOR, KANSAGRA HOSPITAL, ASTRON CHOWK, RAJKOT.
24180/NEHA CHATURVEDI
28 Yrs / Female
0 Kg / 0 CmV
Date: 23-Sep-2023 07:22:57 PM

HR: 105 bpm
METs: 1.0
BP: 120/80

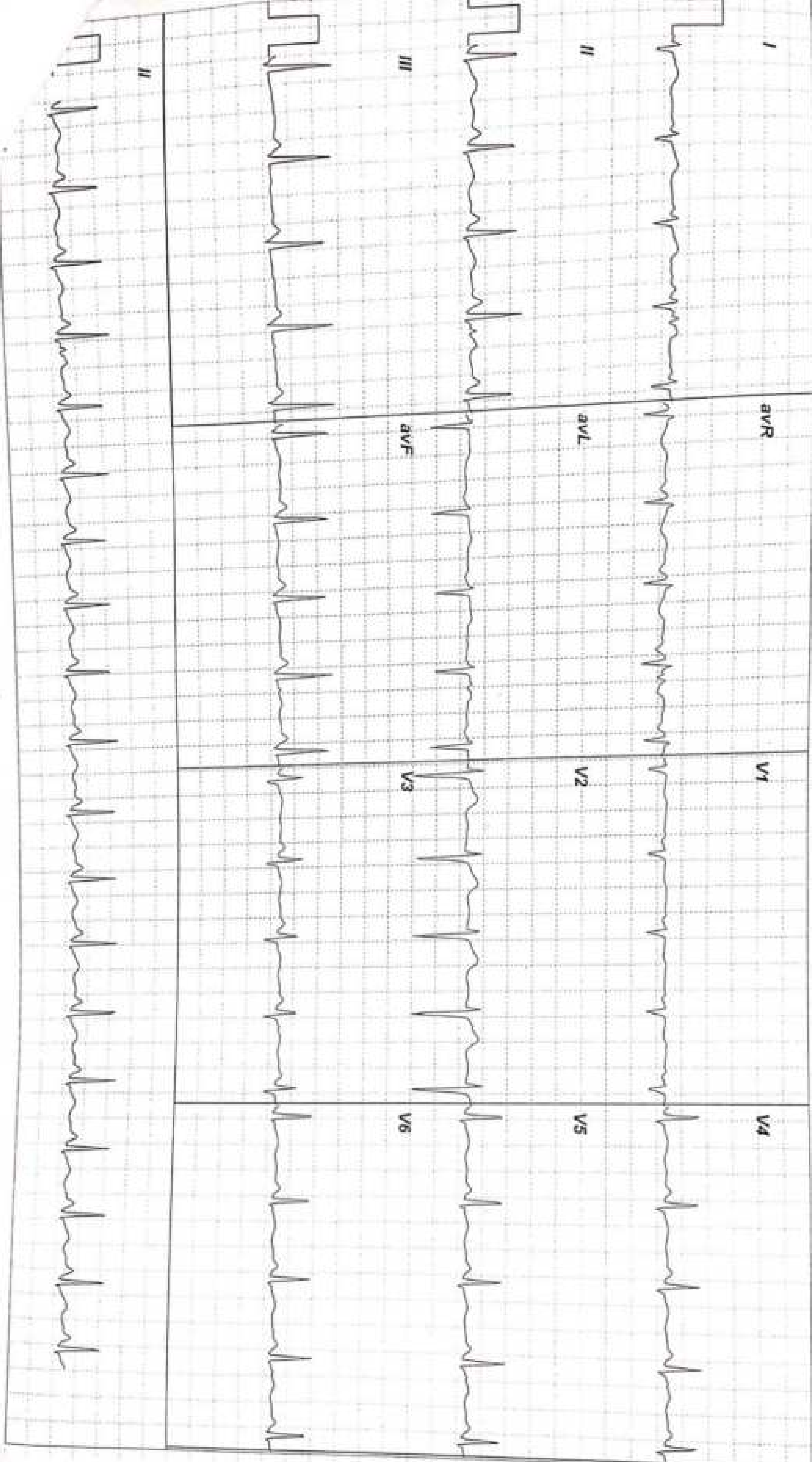
Trgt HR: 54% of 192
Speed: 0.0 mph
Grade: 0.0%

Raw ECG
Protocol: BRUCE
(0.05-100)Hz

Ex Time: 00:20
BLC: On
Molch: On

3x4+1 Rhythm Lead

Supine
1.0 Cm/mV
25 mm/Sec



CURE CARDIOLOGY CLINIC
2ND FLOOR, KANSAGRA HOSPITAL, ASTRON CHOWK, RAJKOT.
24180 / NEHA CHATURVEDI

28 Yrs / Female
0 Kg / 0 Cm/
Date: 23-Sep-2023 07:22:57 PM

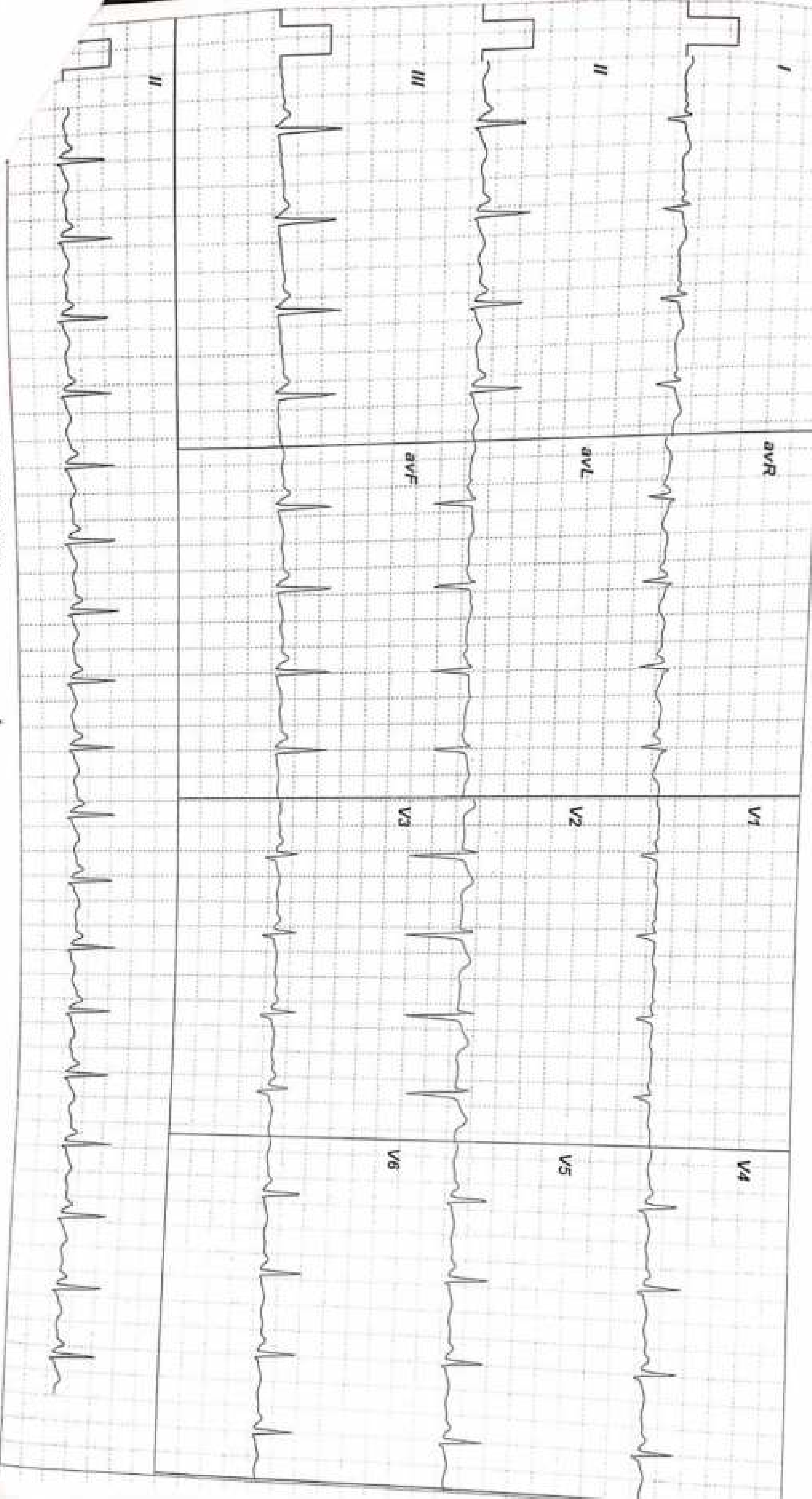
HR: 110 bpm
METs: 1.0
BP: 120/80

Target HR: 57% of 192
Speed: 0.0 mph,
Grade: 0.0%

Raw ECG
Protocol: BRUCE
(0.05-100)Hz

Ex Time: 00:24
BLC: On
Match: On

3x4+1 Rhythm Lead
Standing
1.0 Cm/mV
25 mm/Sec.

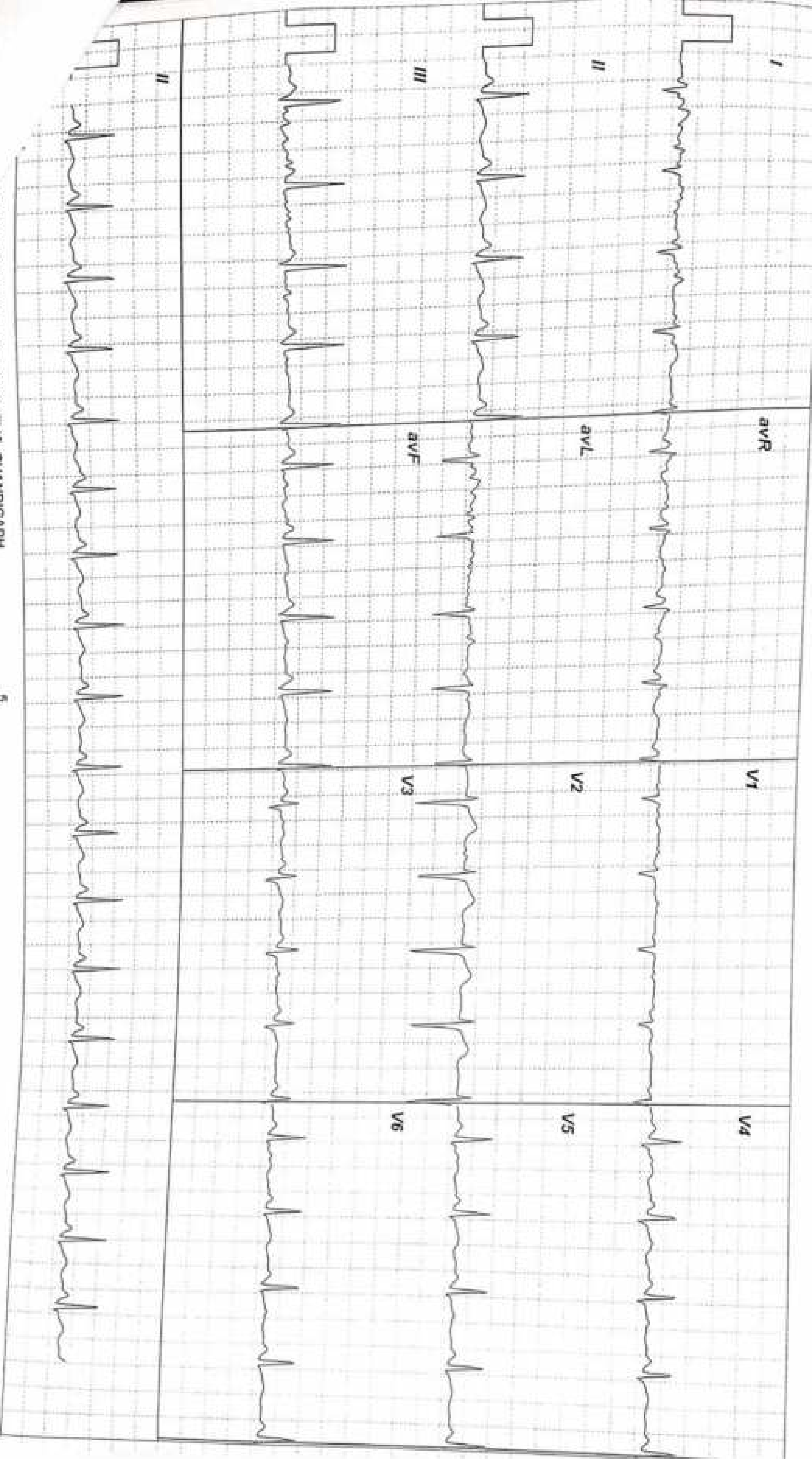


CURE CARDIOLOGY CLINIC
2ND FLOOR, KANSAGRA HOSPITAL, ASTRON CHOWK, RAJKOT.
24180 / NEHA CHATURVEDI
28 Yrs / Female
0 Kg / 0 Cm /
Date: 23-Sep-2023 07:22:57 PM

HR: 111 bpm
METs: 1.0
BP: 120/80
Trgt HR: 57% of 192
Speed: 0.0 mph
Grade: 0.0%

Raw ECG
Protocol: BRUCE
(0.05-100)Hz
Ex Time 00:28
BLC: On
Match: On
HV
1.0 Cm/mV
25 mm/Sec

3x4+1 Rhythm Lead



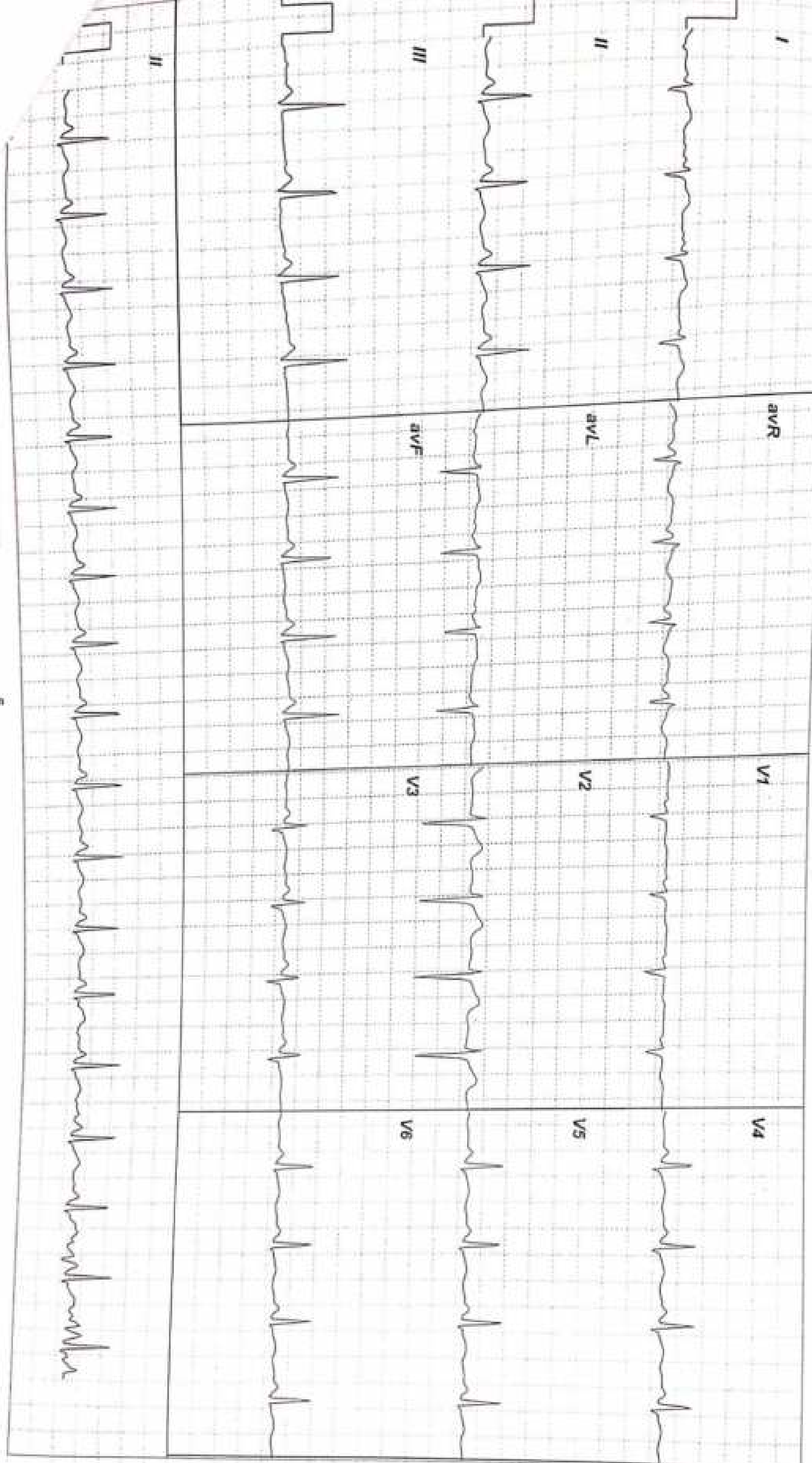
CURE CARDIOLOGY CLINIC
2ND FLOOR, KANSAGRA HOSPITAL, ASTRON CHOWK, RAJKOT.
24180 / NEHA CHATURVEDI
28 Yrs / Female
0 Kg / 0 CmV
Date: 23-Sep-2023 07:22:57 PM

HR: 107 bpm
METs: 1.0
BP: 120/80
Tgt HR: 55% of 192
Speed: 0.0 mph
Grade: 0.0%

Raw ECG
Protocol: BRUCE
(0.05-100)Hz

Ex Time: 00:35
BLC: On
Notch: On

3x4+1 Rhythm Lead
HV
1.0 Cm/mV
25 mm/Sec.



CURE CARDIOLOGY CLINIC
2ND FLOOR, KANSAGRA HOSPITAL, ASTRON CHOWK, RAJKOT.
24180 / NEHA CHATURVEDI
28 Yrs / Female
0 Kg / 0 Cm
Date: 23-Sep-2023 07:22:57 PM

HR: 148 bpm
METs: 4.6
BP: 130/80

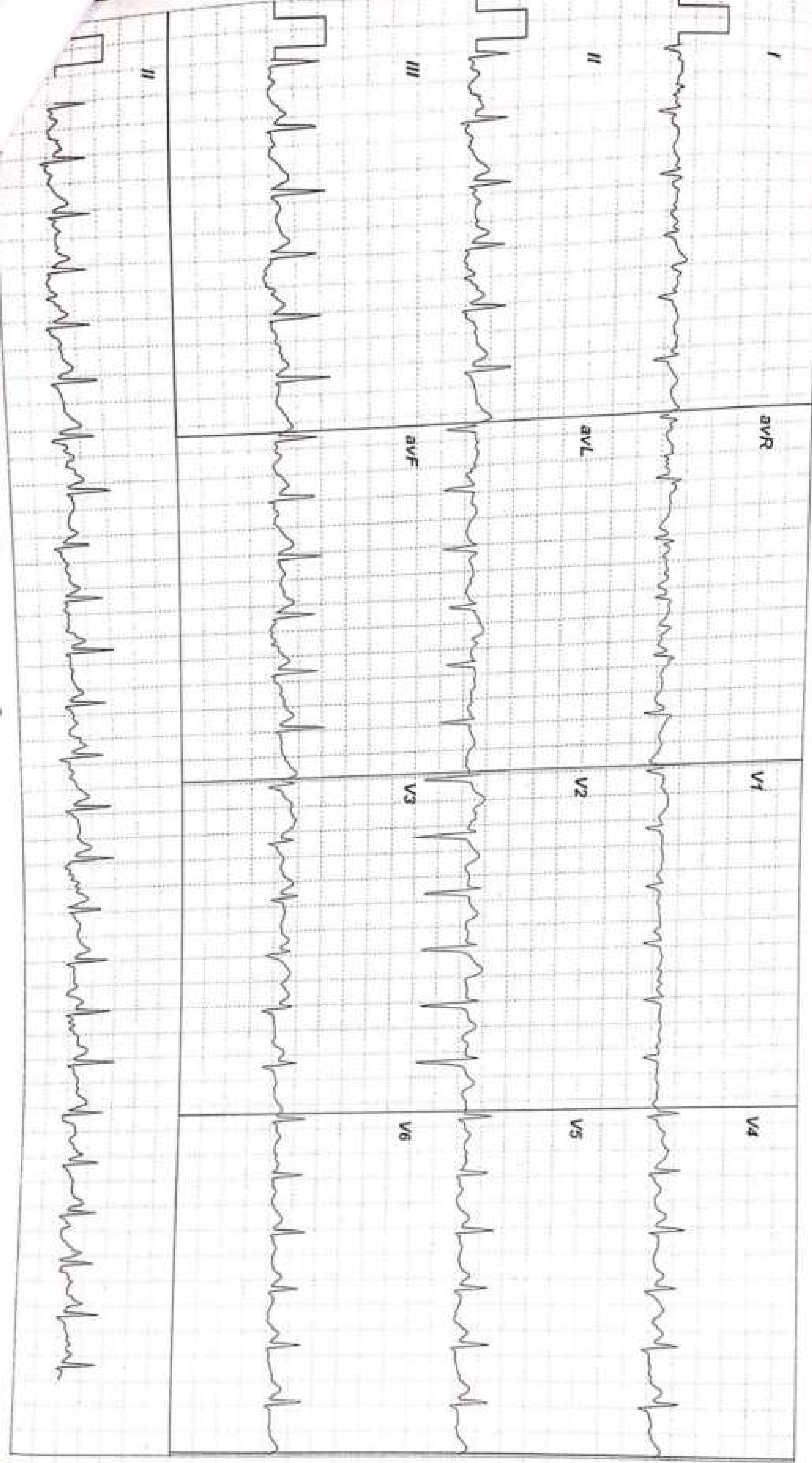
Tgt HR: 77% of 192
Speed: 2.7 mph
Grade: 10.0%

Raw ECG
Protocol: BRUCE
(0.05-100)Hz

Ex Time 03:00
BLC: On
Match: On

3x4+1 Rhythm Lead

BRUCE: Stage 1 (3:00)
1.0 Cm/mV
25 mm/Sec



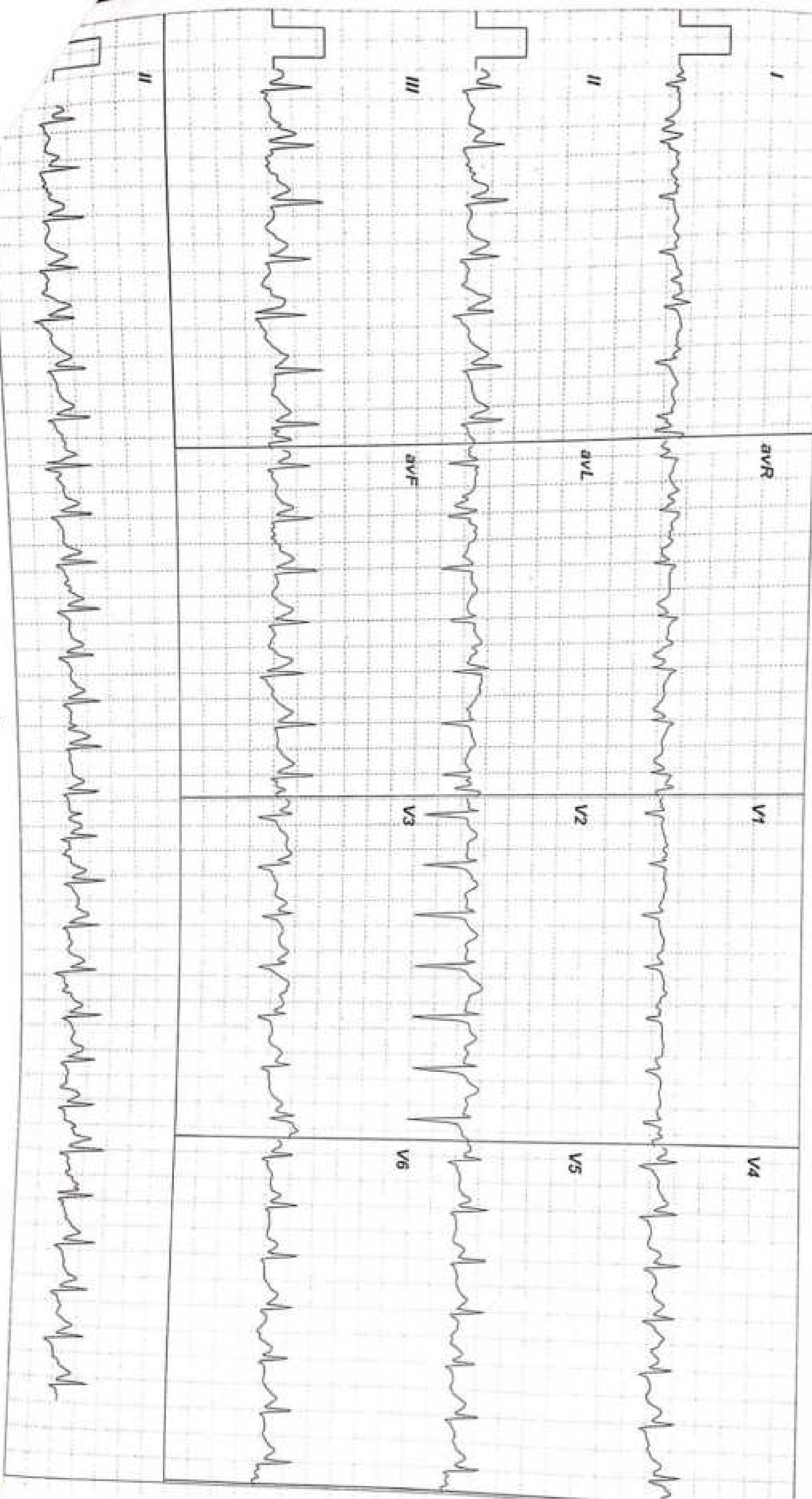
CURE CARDIOLOGY CLINIC
2ND FLOOR, KANSAGRA HOSPITAL, ASTRON CHOWK, RAJKOT.
24180 / NEHA CHATURVEDI
28 Yrs / Female
0 Kg / 0 CmV
Date: 23-Sep-2023 07:22:57 PM

HR: 167 bpm
METs: 7.0
BP: 150/80
Trgt HR: 86% of 192
Speed: 4.0 mph
Grade: 12.0%

Raw ECG
Protocol: BRUCE
(0.05-100)Hz

Ex Time 05:59
BLC: On
Watch: On

3x4+1 Rhythm Lead
BRUCE: PeakEx(3:00)
1.0 Cm/mV
25 mm/Sec



CURE CARDIOLOGY CLINIC
2ND FLOOR, KANSAGRA HOSPITAL, ASTRON CHOWK, RAJKOT.
24180 / NEHA CHATURVEDI
28 Yrs / Female
0 Kg / 0 Cmv
Date: 23-Sep-2023 07:22:57 PM

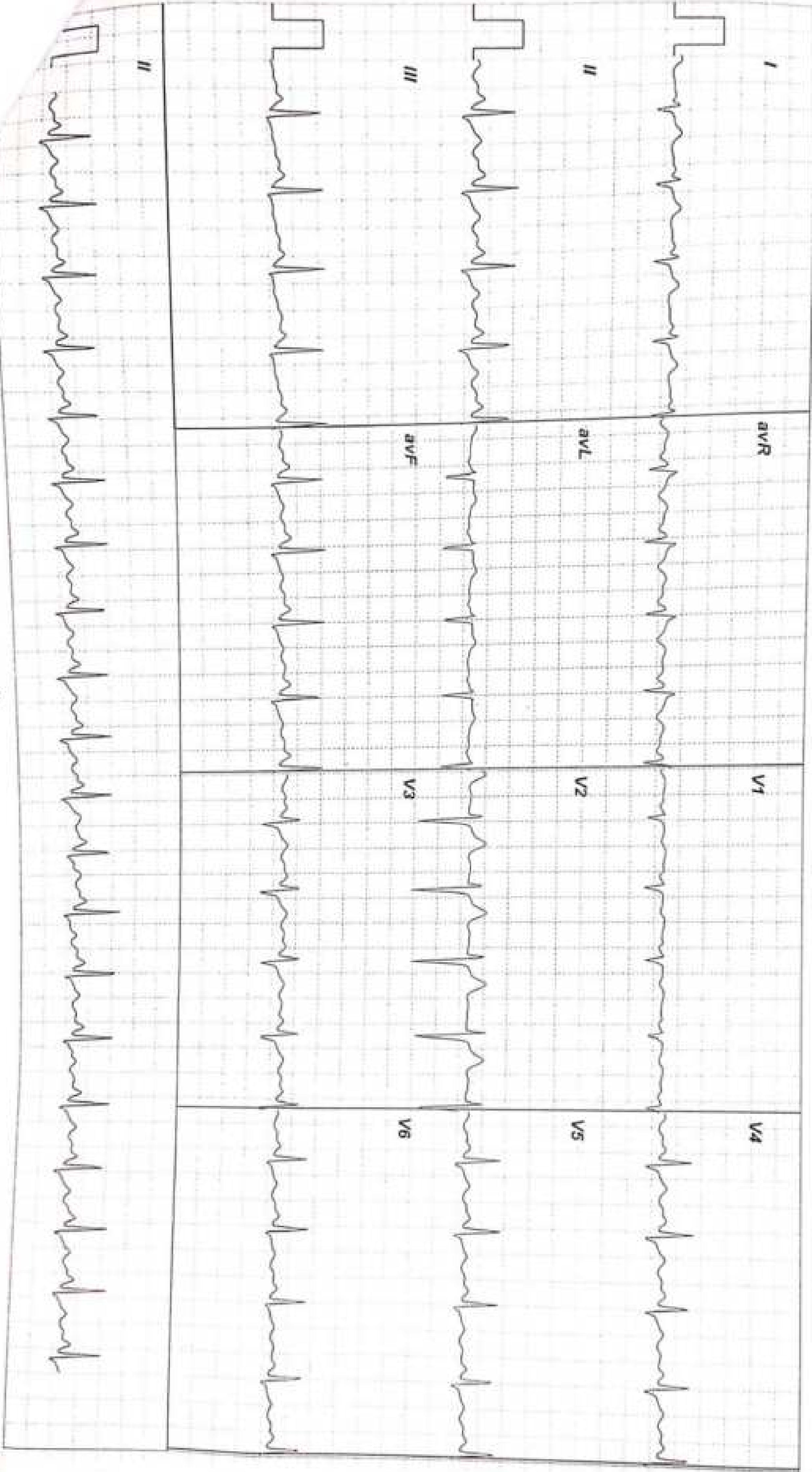
HR: 118 bpm
METs: 1.0
BP: 150/80
Tgt HR: 61% of 192
Speed: 0.0 mph
Grade: 0.0%

Raw ECG
Protocol: BRUCE
(0.05-100)Hz

Ex Time 06:00
BLC: On
Watch: On

Recovery(1:00)
1.0 Cmv/V
25 mm/Sec.

3x4+1 Rhythm Lead



CURE CARDIOLOGY CLINIC
2ND FLOOR, KANSAGRA HOSPITAL,
24180/NEHA CHATURVEDI
28 Yrs / Female
0 Kg / 0 Cm/
Date: 23-Sep-2023 07:22:57 PM

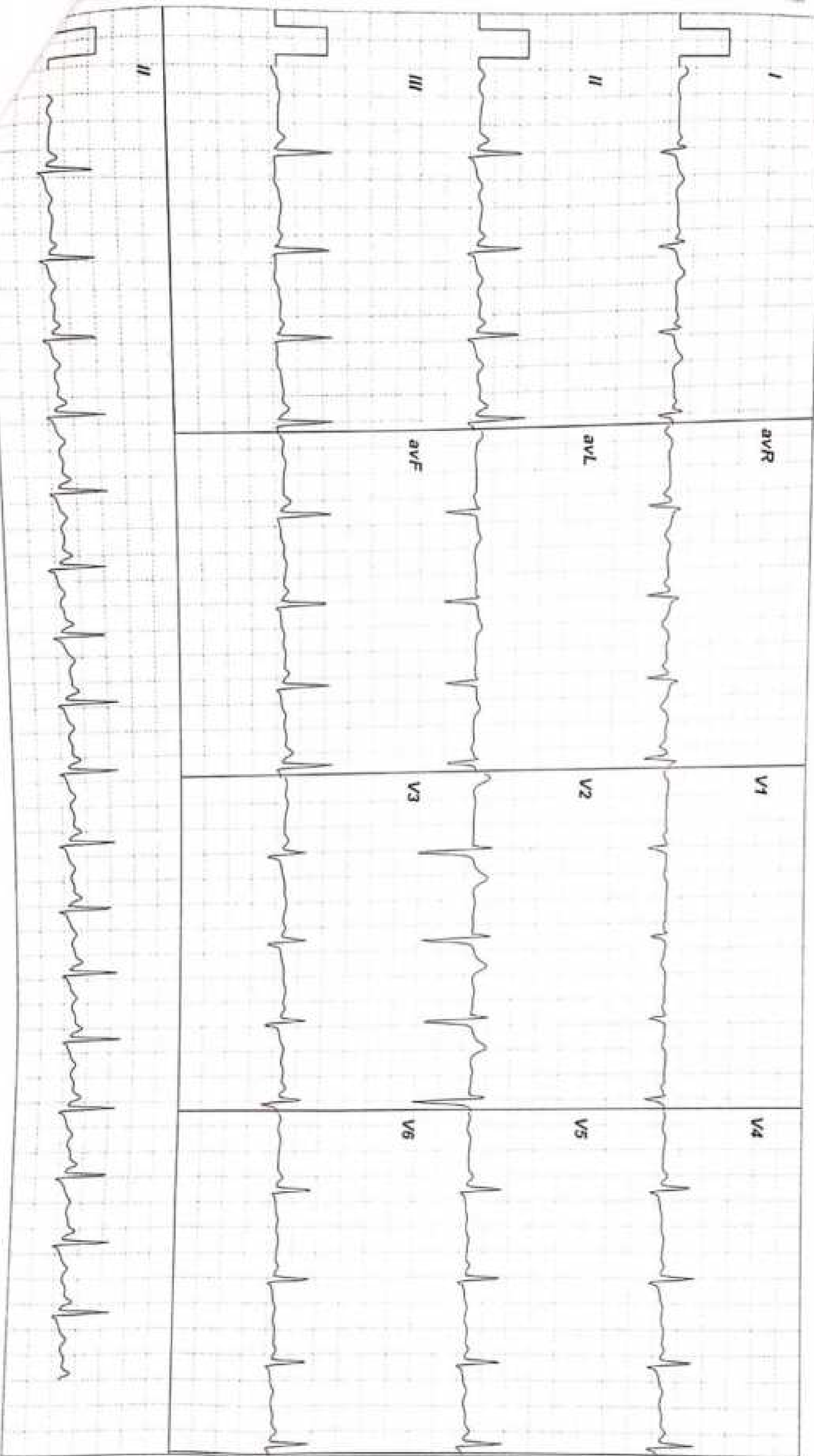
HR: 101 bpm
METs: 1.0
BP: 140/80
Tgt HR: 52% of 192
Speed: 0.0 mph
Grade: 0.0%

Raw ECG
Protocol: BRUCE
(0.05-100)Hz

Ex Time: 05:00
BLC: On
Natch: On

Recovery: (2:00)
1.0 Cm/mV
25 mmv/Sec

3x4+1 Rhythm Lead



CURE CARDIOLOGY CLINIC
2ND FLOOR, KANSAGRA HOSPITAL, ASTRON CHOWK, RAJKOT.
24180 / NEHA CHATURVEDI
28 Yrs / Female
0 Kg / 0 Cm/
Date: 23-Sep-2023 07:22:57 PM

HR: 108 bpm
METs: 1.0
BP: 130/80

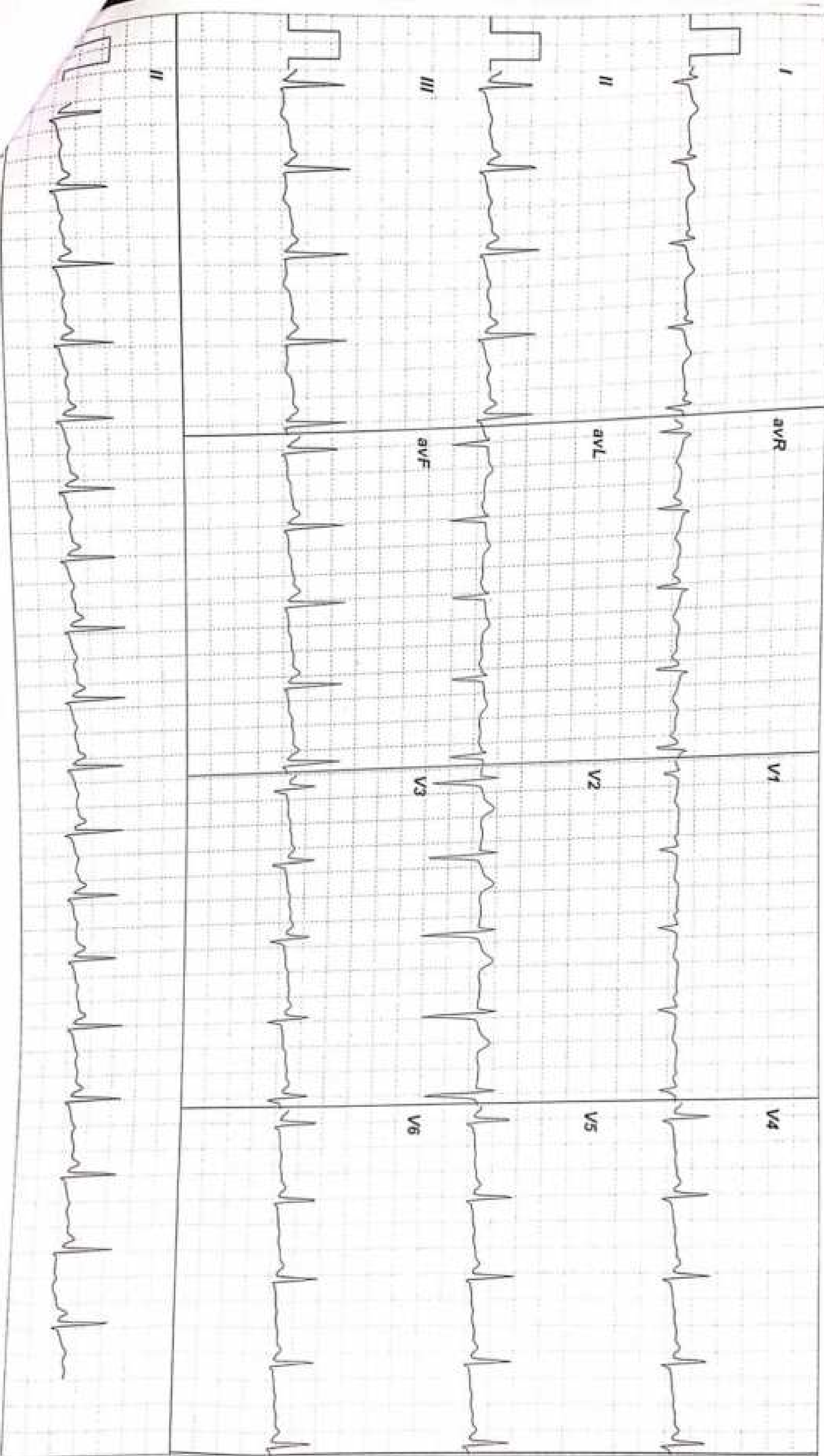
Tgt HR: 56% of 192
Speed: 0.0 mph
Grade: 0.0%

Raw ECG
Protocol: BRUCE
(0.05-100)Hz

Ex Time 06:00
BLC: On
Notch: On

3x4+1 Rhythm Lead

Recovery(3:00)
1.0 Cm/mV
25 mm/Sec



CURE CARDIOLOGY CLINIC
2ND FLOOR, KANSAGRA HOSPITAL, ASTRON CHOWK, RAJKOT.
24160 / NEHA CHATURVEDI
28 Yrs / Female
0 Kg / 0 Cm/
Date: 23-Sep-2023 07:22:57 PM

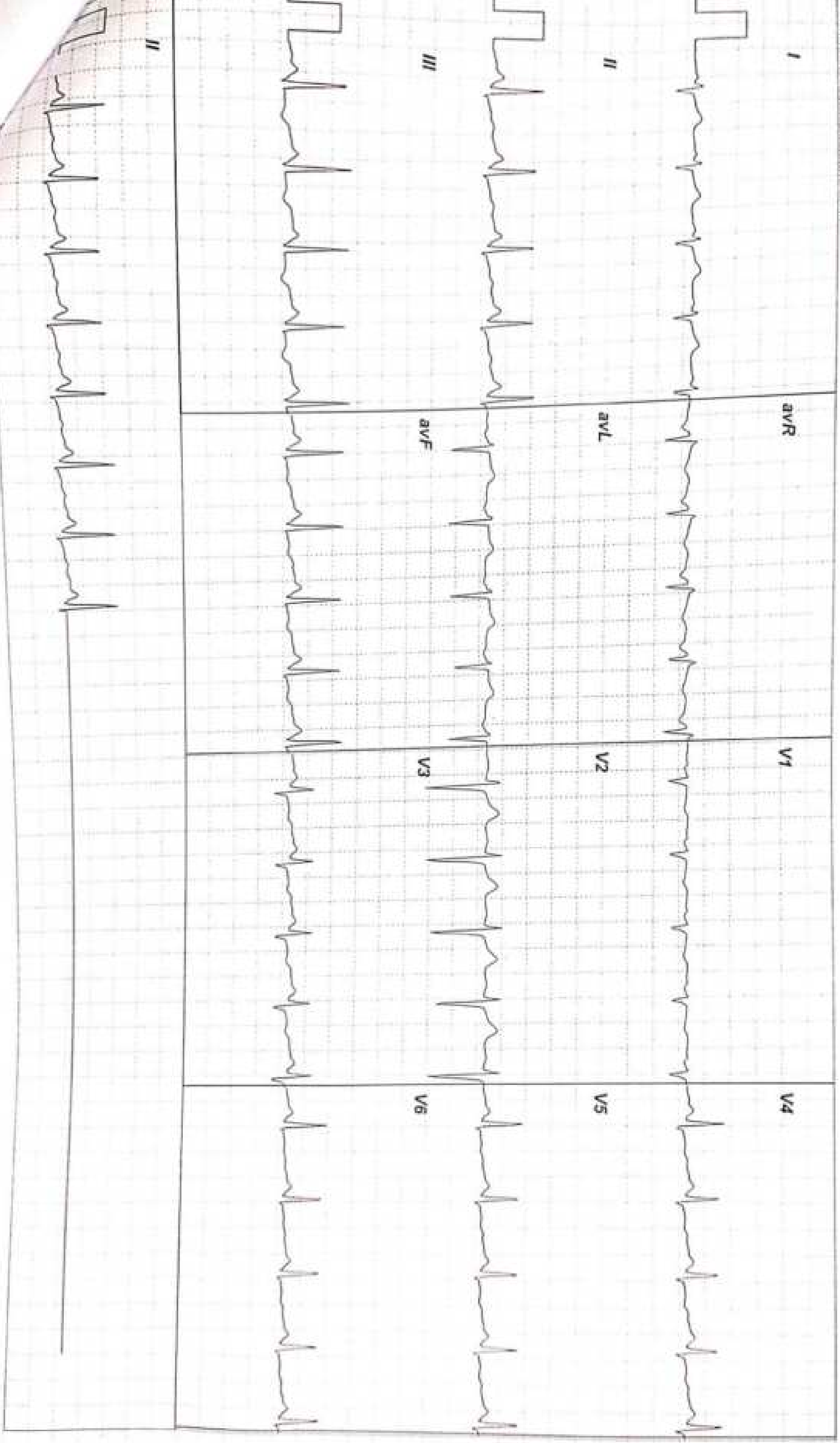
HR: 112 bpm
METs: 1.0
BP: 120/80
Tgt HR: 58% of 192
Speed: 0.0 mph
Grade: 0.0%

Raw ECG
Protocol: BRUCE
(0.05-100)Hz

Ex Time 06:00
BLC: On
Notch: On

Recovery(3:19)
1.0 Cm/mV
25 mm/Sec

3x4+1 Rhythm Lead







PATIENT NAME: NEHA CHATURVEDI

DATE: 23 September 2023

USG ABDOMEN AND PELVIS

- **LIVER:** is normal in size and shows normal parenchymal echotexture. No focal or diffuse lesions are seen. The intra hepatic biliary and portal radicles are normal. The portal vein and CBD are normal.
- **GALL BLADDER:** is not seen P/H/O cholecystectomy.
- **PANCREAS:** appears normal in size and echotexture. No focal lesion seen. No evidence of peripancreatic inflammatory changes.
- **SPLEEN:** is normal in size and echotexture. No evidence of focal or diffuse lesion seen.
- **BOTH KIDNEYS:** are normal in size and echotexture. Cortical echogenicity appears normal. Cortico medullary differentiation is preserved. No evidence of calculus or hydronephrosis on either side.
- **URINARY BLADDER:** Well distended. No evidence of calculus, wall thickening, diverticula or mass lesion.
- **UTERUS:** is normal in size, shape and position. Endometrial thickness measures 4.5 mm. Endometrial & myometrial echotexture is normal. No focal lesion is seen.
- **BOTH OVARIES** are normal in size & echotexture. No focal solid or cystic lesions are seen. No adnexal mass is seen.
- No free fluid is seen in the POD. Visualized bowel loops appears unremarkable, No evidence of necrotic lymphadenopathy is seen. RIF/ LIF clear. Bilateral C-P angle is clear.

CONCLUSION:

- No significant abnormality seen in present study.

Thanks for reference.


DR PRATIK KAGATHARA
MD

Krishna Arcade, 150 Feet Ring Road, Opp. Om Nagar (BRTS), Rajkot. Mo. 72838 42020

Pt.'s Name: NEHA CHATURVEDI

Date: 23 September, 2023

Radiograph of chest (PA view)

- Both the lung fields are clear.
- No e/o consolidation, cavitations or collapse.
- Both the hila appears normal
- Both costophrenic angles appear clear.
- Both domes of diaphragm appear normal.
- Cardiac size is within normal limit.
- Bones underview reveals no evident abnormality.

Thanks for reference.


DR PRATIK KAGATHARA
MD

Krishna Arcade, 150 Feet Ring Road, Opp. Om Nagar (BRTS), Rajkot. Mo. 72838 42020

32 SLICE CT SCAN | 3D-4D SONOGRAPHY | COLOUR DOPPLER | X-RAY & PROCEDURE INTERVENTIONS



TEST REPORT

Name : Neha Chaturvedi	Reg. No : 309101288
Age/Sex : 28 Years / Female	Reg. Date : 23-Sep-2023 03:55 PM
Ref. By : Dr. PANCHMUKHI HOSPITAL / INSURANCE	Collected On : 23-Sep-2023 03:55 PM
Client Name : PANCHMUKHI HOSPITAL	Report Date : 23-Sep-2023 06:14 PM

COMPLETE BLOOD COUNT (CBC)
Specimen: EDTA blood

Parameter	Result	Unit	Biological Ref. Interval
RBC Parameters			
Hemoglobin (SLS method)	12.7	g/dL	12.5 - 16.0
Hematocrit (Electrical Impedance)	36.20	%	37 - 47
RBC Count (Electrical Impedance)	4.63	million/cmm	4.2 - 5.4
MCV (Calculated)	78.2	fL	78 - 100
MCH (Calculated)	27.4	Pg	27 - 31
MCHC (Calculated)	35.1	%	30 - 35
RDW (Calculated)	12.4	%	11.5 - 14.0
WBC Parameters			
WBC Count (Flowcytometry)	4040	/cmm	4000 - 10500
DIFFERENTIAL WBC COUNT			
Neutrophils (%)	48 %	% Range 42.02 - 75.2	Abs. Value 1939 /cmm Abs. Range 1800 - 7700
Lymphocytes (%)	40 %	20 - 45	1616 /cmm 1000 - 3900
Eosinophils (%)	04 %	1 - 4	162 /cmm 0 - 450
Monocytes (%)	08 %	2 - 8	323 /cmm 200 - 1000
Basophils (%)	00 %	0 - 1	0 /cmm 20 - 100
Platelete Parameter			
Platelet Count	199000	/cmm	150000 - 450000
MPV	12.2	fL	7.4 - 10.4
P-LCR	42.80	%	11.9 - 66.9
PDW	16.4	%	8.3 - 56.6
PCT (Platelet Haematocrit)	0.24	%	0.2 - 0.5

DRJ

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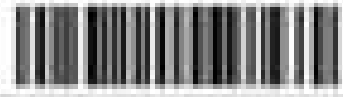
Page 1 of 14

Dr. Viral Jethava
M.D. (Path. PDCC)

Dr. Viral R. Jethava
M.D. (Path. PDCC)



towards the healthiness...


TEST REPORT

Name	: Neha Chaturvedi	Reg. No	: 309101288
Age/Sex	: 28 Years / Female	Reg. Date	: 23-Sep-2023 03:55 PM
Ref. By	: Dr. PANCHMUKHI HOSPITAL / INSURANCE	Collected On	: 23-Sep-2023 03:55 PM
Client Name	: PANCHMUKHI HOSPITAL	Report Date	: 23-Sep-2023 06:14 PM

BLOOD GROUP & RH

Specimen: EDTA and Serum; Method: Haemagglutination

Parameter	Result	Unit	Biological Ref. Interval
ABO	"B"		
Rh (D)	Positive		

The Blood Group is done from received sample. Kindly ask for Blood Group Card. In case of any query, please contact Laboratory.



This is an Electronically Authenticated Report.

Page 2 of 14

Dr. Viral Jethava
 M.D. (Path. PDCC)

Dr. Viral R. Jethava
 M.D. (Path. PDCC)

towards the healthiness...



TEST REPORT

Name	: Neha Chaturvedi	Reg. No	: 309101288
Age/Sex	: 28 Years / Female	Reg. Date	: 23-Sep-2023 03:55 PM
Ref. By	: Dr. PANCHMUKHI HOSPITAL / INSURANCE	Collected On	: 23-Sep-2023 03:55 PM
Client Name	: PANCHMUKHI HOSPITAL	Report Date	: 23-Sep-2023 06:14 PM

Test	Result	Unit	Biological Ref. Interval
Erythrocyte sedimentation rate Sample, EDTA whole blood			
ESR (After 1 hour)	11	mm/hr	3 - 12

D.R.J.

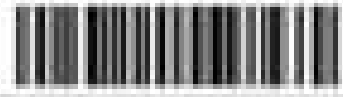
This is an Electronically Authenticated Report.

Dr. Viral Jethava
M.D. (Path. PDCC)

Dr. Viral R. Jethava
M.D. (Path. PDCC)



towards the healthiness...


TEST REPORT

Name	: Neha Chaturvedi	Reg. No	: 309101288
Age/Sex	: 28 Years / Female	Reg. Date	: 23-Sep-2023 03:55 PM
Ref. By	: Dr. PANCHMUKHI HOSPITAL / INSURANCE	Collected On	: 23-Sep-2023 03:55 PM
Client Name	: PANCHMUKHI HOSPITAL	Report Date	: 23-Sep-2023 06:14 PM

RANDOM PLASMA GLUCOSE

Specimen: Flouride plasma

Parameter	Result	Unit	Biological Ref. Interval
Random Blood Sugar (RBS)	82.00		70 - 160

Criteria for the diagnosis of diabetes :

- HbA1c \geq 6.5 %Or
- Fasting plasma glucose $>$ 126 gm/dL. Fasting is defined as no caloric intake at least for 8 hrs.Or
- Two-hour plasma glucose \geq 200mg/dL during an oral glucose tolerance test by using a glucose load containing the equivalent of 75 gm anhydrous glucose dissolved in water.Or
- In a patient with classic symptoms of hyperglycemia or hyperglycemic crisis, a random plasma glucose \geq 200 mg/dL.

*In the absence of unequivocal hyperglycemia, criteria 1-3 should be confirmed by repeat testing.
 American diabetes association. Standards of medical care in diabetes 2011. Diabetes care 2011;34: 511.



This is an Electronically Authenticated Report.

Page 4 of 14

Dr. Viral Jethava
 M.D. (Path. PDCC)

Dr. Viral R. Jethava
 M.D. (Path. PDCC)

towards the healthiness...



TEST REPORT

Name	: Neha Chaturvedi	Reg. No	: 309101288
Age/Sex	: 28 Years / Female	Reg. Date	: 23-Sep-2023 03:55 PM
Ref. By	: Dr. PANCHMUKHI HOSPITAL / INSURANCE	Collected On	: 23-Sep-2023 03:55 PM
Client Name	: PANCHMUKHI HOSPITAL	Report Date	: 23-Sep-2023 06:14 PM

LIPID PROFILE
Specimen: Serum

Parameter	Result	Unit	Biological Ref. Interval
Cholesterol <small>Cholesterol Oxidase</small>	178.00	mg/dL	Desirable : < 200.0 Borderline High : 200-239 High : > 240.0
Triglyceride <small>Enzymatic Reaction With Glycerol Kinase</small>	114.00	mg/dL	Normal : < 150.0 Borderline : 150-199 High : 200-499 Very High : > 500.0
HDL Cholesterol <small>Siemens AHDL</small>	59.00	mg/dL	High Risk : < 40 Low Risk : >= 60
LDL Cholesterol <small>Siemens ALDL</small>	96.20	mg/dL	Optimal : < 100 Near Optimal/above optimal : 100-129 Borderline High : 130-159 High : 160-189 Very High : >=190
VLDL Cholesterol <small>Calculated</small>	22.80	mg/dL	15 - 35
LDL / HDL RATIO <small>Calculated</small>	1.63		0 - 3.5
Cholesterol /HDL Ratio <small>Calculated</small>	3.02		0 - 5.0

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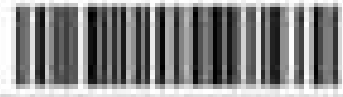
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Dr. Viral Jethava
M.D. (Path. PDCC)

Dr. Viral R. Jethava
M.D. (Path. PDCC)



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TEST REPORT

Name	: Neha Chaturvedi	Reg. No	: 309101288
Age/Sex	: 28 Years / Female	Reg. Date	: 23-Sep-2023 03:55 PM
Ref. By	: Dr. PANCHMUKHI HOSPITAL / INSURANCE	Collected On	: 23-Sep-2023 03:55 PM
Client Name	: PANCHMUKHI HOSPITAL	Report Date	: 23-Sep-2023 06:14 PM

UREA & BLOOD UREA NITROGEN

Specimen : Serum

Parameter	Result	Unit	Biological Ref. Interval
Urea <small>Calculated</small>	27.00	mg/dL	17 - 43
Blood Urea Nitrogen (BUN) <small>UREASEGLDH</small>	12.61	mg/dL	7.0 - 18.0
GGT <small>Siemens/IFC</small>	45.00	U/L	5 - 55

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TEST REPORT

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Age/Sex : 28 Years / Female	Reg. Date : 23-Sep-2023 03:55 PM
Ref. By : Dr. PANCHMUKHI HOSPITAL / INSURANCE	Collected On : 23-Sep-2023 03:55 PM
Client Name : PANCHMUKHI HOSPITAL	Report Date : 23-Sep-2023 06:14 PM

HEMOGLOBIN A1 C (HBA1C)
Specimen: Blood EDTA

Parameter	Result	Unit	Biological Ref. Interval
HbA1C <small>Siemens Dimension</small>	5.10	%	Non-Diabetic : Normal : < 5.7 % Pre-Diabetes : 5.7 % - 6.4 % Diabetes : >6.4 % Diabetic : Poor Control : > 7.0 % Good Control : 6.0 % - 7.0 %
Mean Blood Glucose <small>Calculated</small>	99.67	mg/dL	Please correlate with clinical condition 90-115: Normal 115-133: Pre-Diabetic 134-150: Good Control 151-180: Average Control 181-210: Action Suggested >211: Panic Value

Explanation :

- Total hemoglobin A1 c is continuously synthesized in the red blood cell through its 120 days life span. The concentration of HBA1c in the cell reflects the average blood glucose concentration it encounters.
- The level of HBA1c increases proportionately in patients with uncontrolled diabetes. It reflects the average blood glucose concentration over an extended time period and remains unaffected by short-term fluctuations in blood glucose levels.
- The measurement of HBA1c can serve as a convenient test for evaluating the adequacy of diabetic control and in preventing various diabetic complications. Because the average half-life of a red blood cell is sixty days, HBA1c has been accepted as a measurement which reflects the mean daily blood glucose concentration, better than fasting blood glucose determination, and the degree of carbohydrate imbalance over the preceding two months.
- It may also provide a better index of control of the diabetic patient without resorting to glucose loading procedures.

HbA1c assay Interferences :

- Presence of Hemoglobin variants and/or conditions that affect red cell turnover must be considered, particularly when the HbA1C result does not correlate with the patient's blood glucose levels.

DRJ

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TEST REPORT

Name	: Neha Chaturvedi	Reg. No	: 309101288
Age/Sex	: 28 Years / Female	Reg. Date	: 23-Sep-2023 03:55 PM
Ref. By	: Dr. PANCHMUKHI HOSPITAL / INSURANCE	Collected On	: 23-Sep-2023 03:55 PM
Client Name	: PANCHMUKHI HOSPITAL	Report Date	: 23-Sep-2023 08:06 PM

THYROID STIMULATING HORMONE (TSH)

Specimen : Serum

Parameter	Result	Unit	Biological Ref. Interval
Thyroid Stimulating Hormone (TSH) <small>CLIA</small>	1.540	µIU/ml	0.35 - 5.50

Remarks:

- Thyroid-stimulating hormone (TSH) is synthesized and secreted by the anterior pituitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, thyrotropin-releasing hormone (TRH), directly stimulates TSH production. TSH stimulates thyroid cell production and hypertrophy, also stimulates the thyroid gland to synthesize and secrete T3 and T4.
- Quantification of TSH is significant to differentiate 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.

TSH levels During Pregnancy:

- First Trimester : 0.1 to 2.5 µIU/mL
- Second Trimester : 0.2 to 3.0 µIU/mL
- Third trimester : 0.3 to 3.0 µIU/mL
- Reference: Carl A. Burtis, Edward R. Ashwood, David E. Bruns. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics. 5th Edition. Philadelphia: WB Saunders, 2012:2170



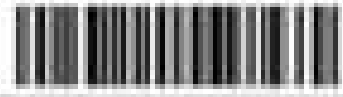
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TEST REPORT

Name	: Neha Chaturvedi	Reg. No	: 309101288
Age/Sex	: 28 Years / Female	Reg. Date	: 23-Sep-2023 03:55 PM
Ref. By	: Dr. PANCHMUKHI HOSPITAL / INSURANCE	Collected On	: 24-Sep-2023 01:50 PM
Client Name	: PANCHMUKHI HOSPITAL	Report Date	: 25-Sep-2023 10:46 AM

STOOL EXAMINATION

Parameter	Result	Unit	Biological Ref. Interval
Colour	Brown		
Consistency	Solid		
CHEMICAL EXAMINATION			
Occult Blood <small>Peroxidase Reaction with o-Dianisidine</small>	Negative		
Reaction <small>pH Strip Method</small>	Alkaline		
Reducing Substance	Absent		
MICROSCOPIC EXAMINATION			
Mucus	Absent		
Pus Cells	1 - 5/hpf		
Red Cells	Absent		
Epithelial Cells	Absent		
Vegetable Cells	Absent		
Trophozoites	Absent		
Cysts	Absent		
Ova	Absent		
Neutral Fat	Absent		
Monilia	Absent		
Bacteria	Absent		

Note: Stool occult blood test is highly sensitive to peroxidase like activity of free hemoglobin.

False negative: False negative occult blood test may be observed in case of excess (>250mg/day) Vitamin C intake and in case of occassinal unruptured RBCs.

False positive: False positive occult blood test may be observed in stool samples containing vegetable peroxidase (turnips, horseradish, cauliflower, broccoli, cantaloupe, parsnips) and myoglobin from food (meat diet) intake.

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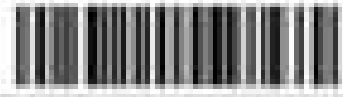
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Name	: Neha Chaturvedi	Reg. No	: 309101288
Age/Sex	: 28 Years / Female	Reg. Date	: 23-Sep-2023 03:55 PM
Ref. By	: Dr. PANCHMUKHI HOSPITAL / INSURANCE	Collected On	: 23-Sep-2023 03:57 PM
Client Name	: PANCHMUKHI HOSPITAL	Report Date	: 23-Sep-2023 06:14 PM

URINE ROUTINE EXAMINATION

Parameter	Result	Unit	Biological Ref. Interval
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PHYSICAL EXAMINATION

Quantity	40 cc
Colour	Pale Yellow
Clarity	Clear

CHEMICAL EXAMINATION (BY REFLECTANCE PHOTOMETRIC)

pH	7.0	4.6 - 8.0
Sp. Gravity	1.010	1.001 - 1.035
Protein	Nil	
Glucose	Nil	
Ketone Bodies	Nil	
Urobilinogen	Normal Present	
Bile salts:	Absent	Absent
Bile Pigments:	Absent	Absent
Nitrite	Nil	

MICROSCOPIC EXAMINATION (MANUAL BY MICROSCOPY)

Leucocytes (Pus Cells)	1 - 3/hpf
Erythrocytes (Red Cells)	Absent
Epithelial Cells	3 - 4/hpf
Amorphous Material	Absent
Casts	Absent
Crystals	Absent
Bacteria	Absent
Fungus	Absent

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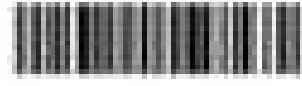
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LABORATORY REPORT

Name :	Neha Chaturvedi	Reg. No :	309101288
Sex/Age :	Female/28 Years	Histo / Cyto No :	C3H00126
Ref. By :	Dr. PANCHMUKHI HOSPITAL / INSURANCE	Reg. Date :	23-Sep-2023 03:55 PM
Client Name :	PANCHMUKHI HOSPITAL	Collected On :	23-Sep-2023 03:55 PM
		Report Date :	25-Sep-2023 10:50 AM

CYTOPATHOLOGY REPORT

Specimen :

Liquid Based Cervical Cytology Material.

Grossing Description :

C3H00126 - 1

Microscopic Description :

Specimen Adequacy : Satisfactory for evaluation.

Endocervical cells (Transformation Zone Component) : Seen.

Partially obscuring component like inflammation : Seen.

General Categorization : Negative for Intraepithelial Lesion and Malignancy.

Squamous Cell Abnormalities :

Squamous cell : Normal superficial & Intermediate squamous cells are seen.

Few glandular normal endocervical cells present.

No evidence of malignancy in studied smear.

Non Neoplastic cellular variation like :

Squamous metaplasia : Not seen.

Keratotic changes : Not seen.

Tubal metaplasia : Not seen.

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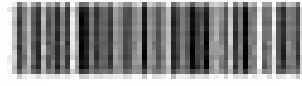
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LABORATORY REPORT

Name :	Neha Chaturvedi	Reg. No :	309101288
Sex/Age :	Female/28 Years	Histo / Cyto No :	C3H00126
Ref. By :	Dr. PANCHMUKHI HOSPITAL / INSURANCE	Reg. Date :	23-Sep-2023 03:55 PM
Client Name :	PANCHMUKHI HOSPITAL	Collected On :	23-Sep-2023 03:55 PM
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Atrophic changes : Not seen.

Pregnancy associated changes : Not seen.

Reactive cellular changes associated with :

Inflammation : Absent.

Radiation : Absent.

Intrauterine Contraceptive Device (IUD) : Absent.

Organism :

Normal vaginal flora preserved.

Shift in flora suggestibve of bacterial vaginosis : Not seen.

Trichomonas Vaginalis : Not seen.

Fungal organism morphologically consistent with Candida species : Not seen.

Bacteria morphologically consistent with Actinomyces species : Not seen.

Cellular changes consistent with Herpes Simplex Virus : Not seen.

Cellular changes consistent with Cytomegalovirus : Not seen.

Impression :

Negative for Intraepithelial Lesion or Malignancy.

Clinical and Radiological correlation and SOS further work up is advised.

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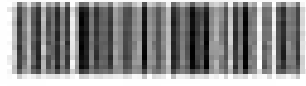
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LABORATORY REPORT

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Sex/Age :	Female/28 Years	Histo / Cyto No :	C3H00126
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TEST REPORT

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Client Name	: PANCHMUKHI HOSPITAL	Report Date	: 23-Sep-2023 06:14 PM

LIVER FUNCTION TEST

Specimen : Serum

Parameter	Result	Unit	Biological Ref. Interval
Total Protein <i>BIURET</i>	7.23	g/dL	6.4 - 8.2
Albumin <i>Dye Binding - Bromocresol Purple (BCP)</i>	4.52	g/dL	3.40 - 5.00
Globulin <i>Calculated</i>	2.71	g/dL	2.3 - 3.5
A/G Ratio <i>Calculated</i>	1.67		0.8 - 3.1
SGOT (AST) <i>Siemens/37C</i>	28.00	U/L	15 - 37
SGPT (ALT) <i>Siemens/37C</i>	25.00	U/L	14 - 59
Alkaline Phosphatase <i>Siemens/37C</i>	102.00	U/L	46 - 116
Total Bilirubin <i>Diazo-Caffeine-Benzocaine Coupling (Jendrassik-Grof) w/bilirubin</i>	0.35	mg/dL	0.2 - 1
Conjugated Bilirubin <i>Diazo-Caffeine-Benzocaine Coupling (Jendrassik-Grof) w/bilirubin</i>	0.16	mg/dL	0 - 0.20
Unconjugated Bilirubin <i>Sulph acid dipiccoll-benz</i>	0.19	mg/dL	0.0 - 1.1

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

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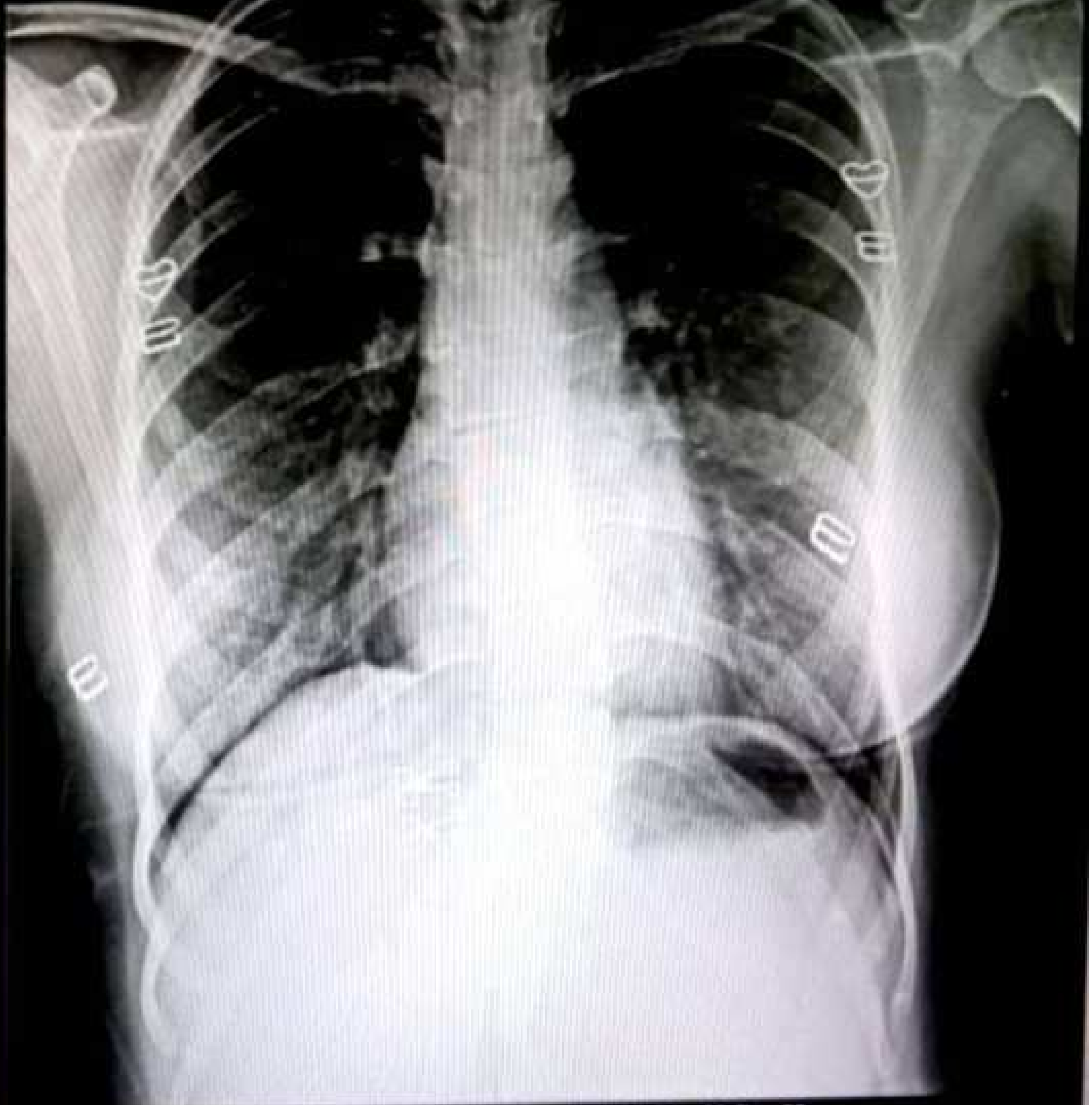
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NEHA CHATURVEDI 28Y/F CHEST PA 23-Sep-23
NEELKANTH DIAGNOSTICS - RAJKOT (DR. PRATIK KAGATHARA)