

# CHIRAG

## IMAGING CENTRE

Opp. Dr. Manke Hospital, Lic Godhra-389001. Ph : 02672-252425



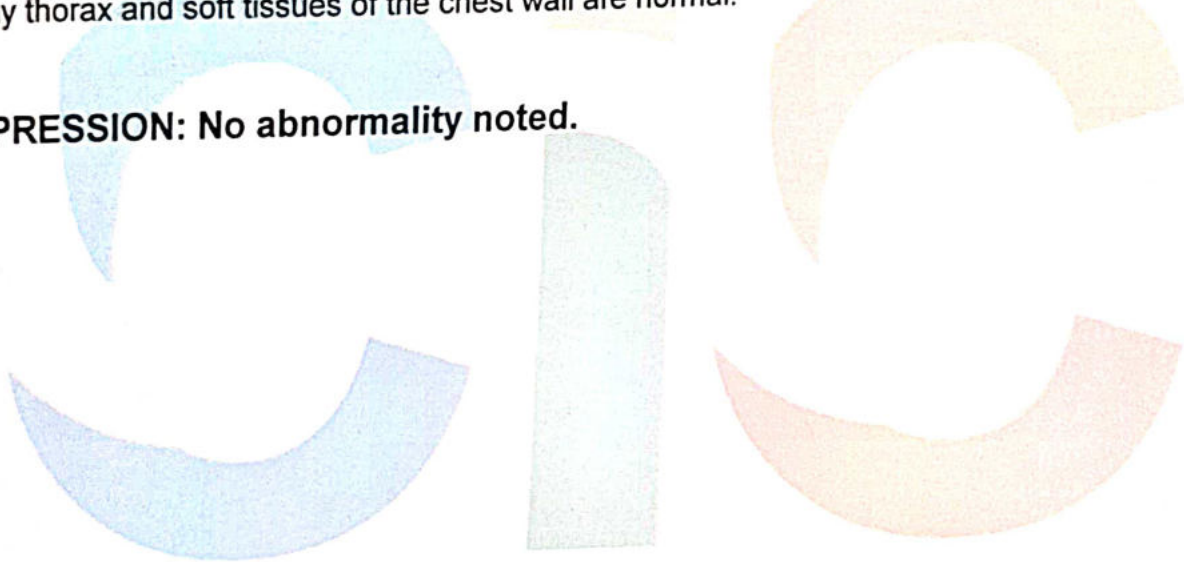
Date:26/02/2022

Name:SACHIDANAND SINHA 36 Years / Male  
Ref By:DR. DISHA LAB

### X-RAY CHEST (PA VIEW)

Both lung fields appear normal.  
No evidence of koch's lesion or consolidation seen.  
Both cardiophrenic, costophrenic angles and domes of the diaphragm are normal.  
The cardiac size is within normal limit.  
Trachea is central, no mediastinal shift is seen .  
Mediastinal outlines do not show any abnormality.  
Bony thorax and soft tissues of the chest wall are normal.

**IMPRESSION: No abnormality noted.**



A handwritten signature in black ink, appearing to be 'Chirag J. Muniya'.

**Dr. Chirag J. Muniya**

M.D., Radiology

Reg No. 18177





**SACHIDANAND BINHA 36 YRS 26022208 DISHA LAB F CHEST PA 26-02-2022 11:36 AM**  
**CHIRAG IMAGING CENTRE GODHRA.PH NO-02672 253425**  
**CHIRAG IMAGING CENTRE,GODHARA. PH(02672)253425**



Date: 26/02/2022

Name: SACHIDANAND SINHA 36 Years / Male  
Ref By: DR. DISHA LAB

### ULTRASOUND WHOLE ABDOMEN

**LIVER:** 127mm in mid axillary line and appears normal in size and in echo pattern.  
No focal intra-hepatic lesion detected. Intra-hepatic biliary radicals are not dilated.  
Portal vein appears normal in course and caliber.

**GALL BLADDER:** Appears echo free with normal wall thickness.  
Common Bile duct measures 5 mm. No evidence of calculus or mass lesion seen within CBD.

**PANCREAS:** Appears normal in size and echo pattern.  
**SPLEEN:** 93mm along long axis and appears normal in size & echo pattern.

#### **KIDNEYS:**

Right kidney measures 94 X 49 mm and appears normal in position, size and in outline.  
Corticomedullary differentiation maintained. No e/o focal mass lesion.  
No evidence of calculus or hydronephrosis seen.


Left kidney measures 83 X 55 mm and appears normal in position, size and in outline.  
Corticomedullary differentiation maintained. No e/o focal mass lesion.  
No evidence of calculus or hydronephrosis seen.

**URINARY BLADDER:** Appears distended with clear contents and wall thickness WNL.  
No evidence of calculus or mass lesion seen.

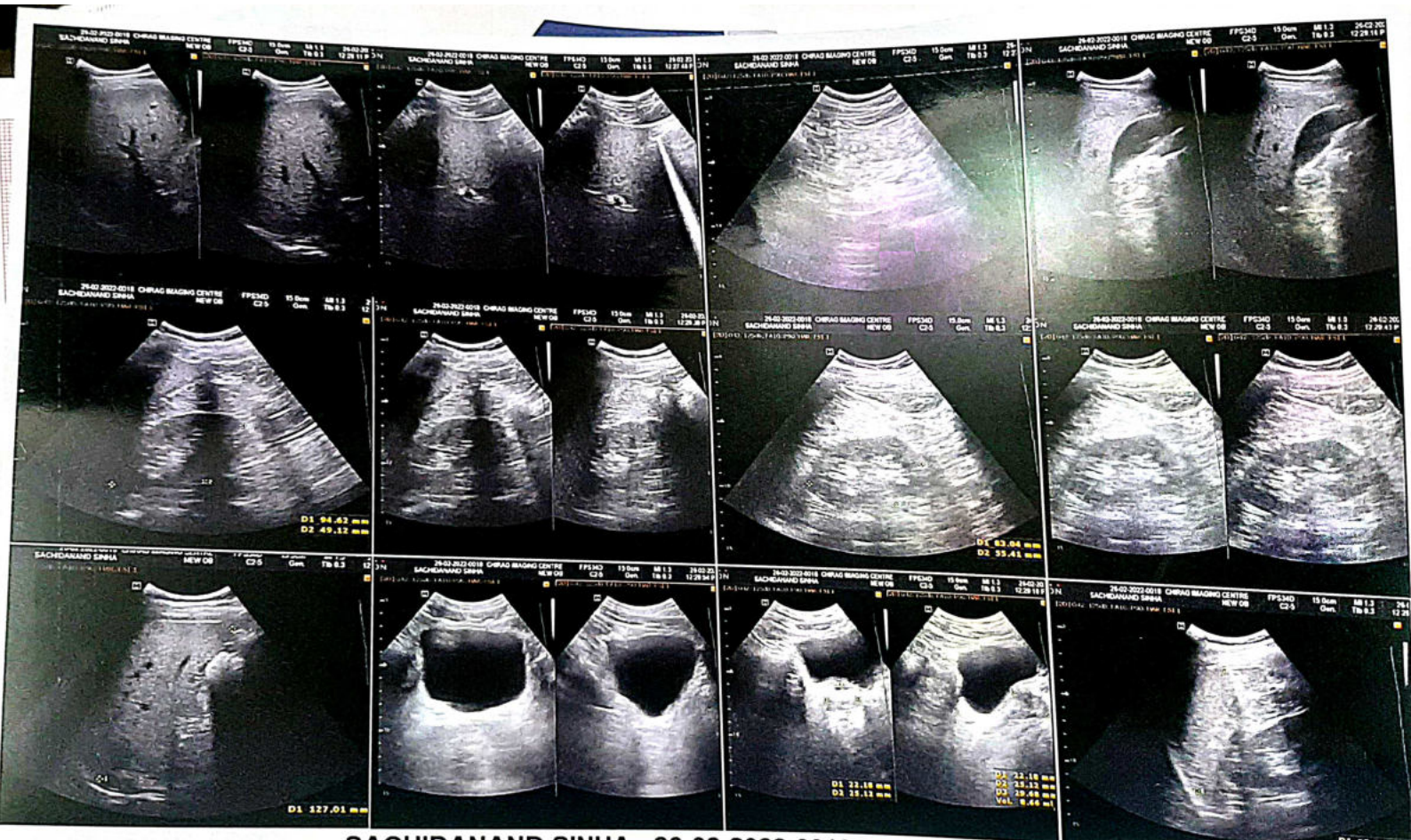
Prostate measures 22 X 25 X 29mm, volume around 8cc and appears normal in size shape and echopattern.

Visualized parts of retro peritoneum do not reveal any lymphadenopathy.  
No evidence of free fluid seen in abdomen.  
No evidence of abnormal dilatation or wall thickening of bowel loops seen.  
No evidence of collection or mass lesion seen in RIF

**IMPRESSION :** No significant abnormality seen in this study.

  
**Dr. Chirag J. Muniya**  
M.D., Radiology  
Reg No. 18177





SACHIDANAND SINHA 26-02-2022-0018

26-02-2022

CHIRAG IMAGING CENTRE



SURYODAY HOSPITAL  
DEEPI JYOTI CHAMBER  
GODHRA

Station  
Telephone:

### EXERCISE STRESS TEST REPORT

Patient Name: Sinha, Sachidandad  
Patient ID: 00619  
Height: 164 cm  
Weight: 64 kg  
Study Date: 26.02.2022  
Test Type: --  
Protocol: BRUCE

DOB: 15.07.1985  
Age: 36yrs  
Gender: Male  
Race:

Referring Physician: --  
Attending Physician: DR. NISHANT SHETH  
Technician: --

Medications:

Medical History:

Reason for Exercise Test:

#### Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (km/h)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	00:12	0.00	0.00	103		
	STANDING	00:09	0.00	0.00	104		
	HYPERV	00:08	0.00	0.00	100		
EXERCISE	WARM-UP	00:16	1.60	0.00	115		
	STAGE 1	03:00	2.70	10.00	153	126/80	
	STAGE 2	03:00	4.00	12.00	166	136/90	
	STAGE 3	02:11	5.40	14.00	181	150/100	
	RECOVERY	02:54	0.00	0.00	134	136/90	

The patient exercised according to the BRUCE for 8:11 mins, achieving a work level of Max. METS: 10.00. The resting heart rate of 116 bpm rose to a maximal heart rate of 181 bpm. This value represents 98% of the maximal, age-predicted heart rate. The resting blood pressure of --/-- mmHg, rose to a maximum blood pressure of 150/100 mmHg. The exercise test was stopped due to Target heart rate achieved.

#### Interpretation

Summary: Resting ECG: normal.  
Functional Capacity: normal.  
HR Response to Exercise: appropriate.  
BP Response to Exercise: normal resting BP - appropriate response.  
Chest Pain: none.  
Arrhythmias: none.  
ST Changes: none.  
Overall impression: Normal stress test.

#### Conclusions

NORMAL STRESS TEST. NO INDUCIBLE ISCHAEMIAS. NO ARRHYTHMIAS. GOOD HR AND BP RESPONSE.

SURYODAY HOSPITAL  
DR. Nishant J. Sheth  
M.D. Medicine, CCEBDM  
Reg. No. G-20377 GODHRA

Physician

Technician



Tabular Summary

Sinha, Sachindrad

Patient ID: 00619

26/02/2022 Male 164 cm 64 kg  
5:27:28pm 36yrs  
Meds:

Test Reason:  
Medical History:

Ref. MD: Ordering MD:  
Technician: Test Type:  
Comment:

BRUCE: Total Exercise Time 08:11  
Max HR: 181 bpm 98% of max predicted 184 bpm HR at rest: 116  
Max BP: 150/100 mmHg Max RPP: 27150 mmHg\*bpm  
Maximum Workload: 10.00 METS  
Max. ST: -1.70 mm, 0.00 mV/s in III; EXERCISE STAGE 3: 06:59  
ST/HR index: 1.69  $\mu$ V/bpm

Reasons for Termination: Target heart rate achieved  
Summary: Resting ECG: normal. Functional Capacity: normal. HR Response to Exercise: appropriate. BP Response to Exercise: normal resting BP - appropriate response. Chest Pain: none. Arrhythmias: none. ST Changes: none. Overall impression: Normal stress test.

Conclusion: NORMAL STRESS TEST. NO INDUCIBLE ISCHAEMIA. NO ARRHYTHMIAS. GOOD HR AND BP RESPONSE.

Phase Name	Stage Name	Time in Stage	Speed (km/h)	Grade (%)	Workload (METS)	HR (bpm)	BP (mmHg)	RPP (mmHg*bpm)	VE (/min)	ST Level (mm)	Comment
PRETEST	SUPINE	00:12	0.00	0.00	1.0	103			0	0.10	
	STANDING	00:09	0.00	0.00	1.0	104			0	0.15	
	HYPERV.	00:08	0.00	0.00	1.0	100			0	-0.15	
	WARM-UP	00:16	1.60	0.00	1.1	115			0	-0.65	
EXERCISE	STAGE 1	03:00	2.70	10.00	4.6	153	126/80	19278	0	-1.30	
	STAGE 2	03:00	4.00	12.00	7.0	166	136/90	22576	0	-1.30	
	STAGE 3	02:11	5.40	14.00	10.0	181	150/100	27150	0	-1.30	
RECOVERY		02:54	0.00	0.00	1.0	134	136/90	18224	0	-0.45	

Unconfirmed

Attending MD: DR. NISHANT SETHI

Page 1



Selected Medians Report

Sinha, Sachindrad  
 Patient ID: 00610  
 26.02.2022  
 5:27:28pm

BASELINE EXERCISE	MAX. ST EXERCISE	PEAK EXERCISE EXERCISE	TEST END RECOVERY	BASELINE EXERCISE	MAX. ST EXERCISE	PEAK EXERCISE EXERCISE	TEST END RECOVERY
0:00 116 bpm	6:59 179 bpm	8:11 181 bpm 150/100 mmHg	2:50 134 bpm 136/90 mmHg	0:00 116 bpm	6:59 179 bpm	8:11 181 bpm 150/100 mmHg	2:50 114 bpm 136/90 mmHg
I 0.65 mm 0.28 mV/s	I 0.35 1.52	I 0.45 1.56	I 0.50 1.00	V1 0.20 -0.47	V1 0.95 0.62	V1 0.90 -0.05	V1 0.35 -0.37
II 0.45 0.48	II -1.30 2.02	II -0.85 2.49	II 0.05 1.88	V2 1.75 0.82	V2 1.75 2.01	V2 2.35 3.56	V2 1.70 2.10
III -0.20 0.20	III -1.70 0.44	III -1.30 1.06	III -0.50 0.78	V3 3.10 2.81	V3 3.80 0.91	V3 4.90 9.29	V3 3.15 4.94
aVR -0.35 -0.77	aVR 0.50 -1.76	aVR 0.20 -2.09	aVR -0.30 -1.82	V4 2.20 2.27	V4 2.75 7.59	V4 3.60 9.03	V4 1.80 3.85
aVL 0.40 -0.20	aVL 1.00 0.56	aVL 0.95 0.26	aVL 0.50 0.06	V5 0.85 1.28	V5 -0.55 3.35	V5 -0.05 4.18	V5 0.35 2.15
aVF 0.10 0.35	aVF -1.55 1.27	aVF -1.10 1.71	aVF -0.20 1.37	V6 0.15 0.46	V6 -1.50 1.04	V6 -1.10 1.65	V6 -0.30 1.11

Unconfirmed

Attending MD: DR. NISHLANT SHETH



Sinha, Sachidanand  
Patient ID: 00619  
26.02.2022  
5:27:46pm

12-Lead Report

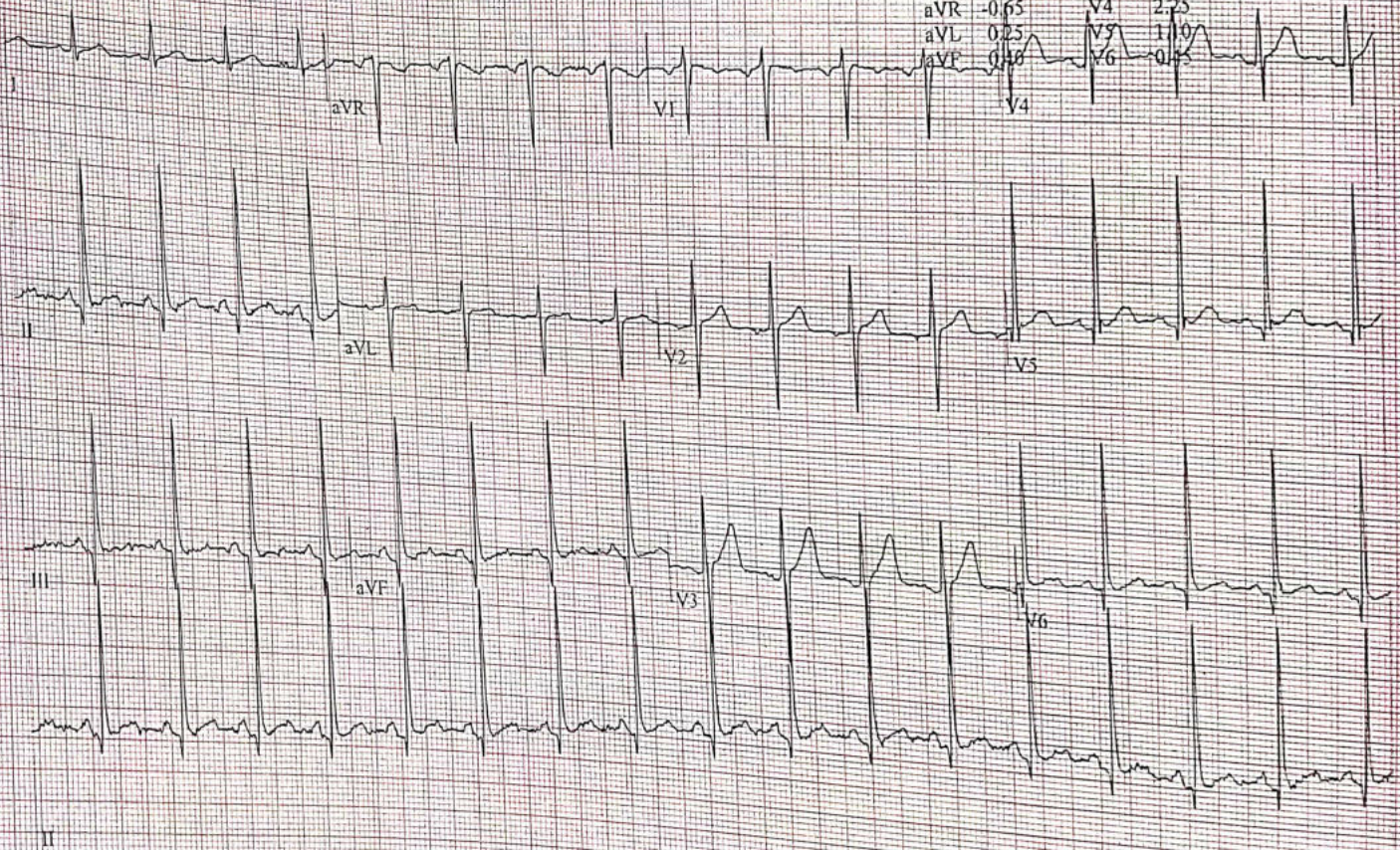
103 bpm

PRETEST  
SUPINE  
00:10

BRUCE  
0.0 km/h  
0.0%

Measured at 60ms Post J (10min)  
Auto Points

Lead	ST(mm)	Lead	ST(mm)
I	0.50	VI	0.15
II	0.70	V2	1.50
III	0.10	V3	3.45
aVR	-0.65	V4	2.25
aVL	0.25	V5	1.10
aVF	0.40	V6	0.45



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01 - 40Hz FRF- HR(II,V5)

Start of Test: 5:27:30



Sinha, Sachidandil  
Patient ID: 00619  
26.02.2022  
5:27:54pm

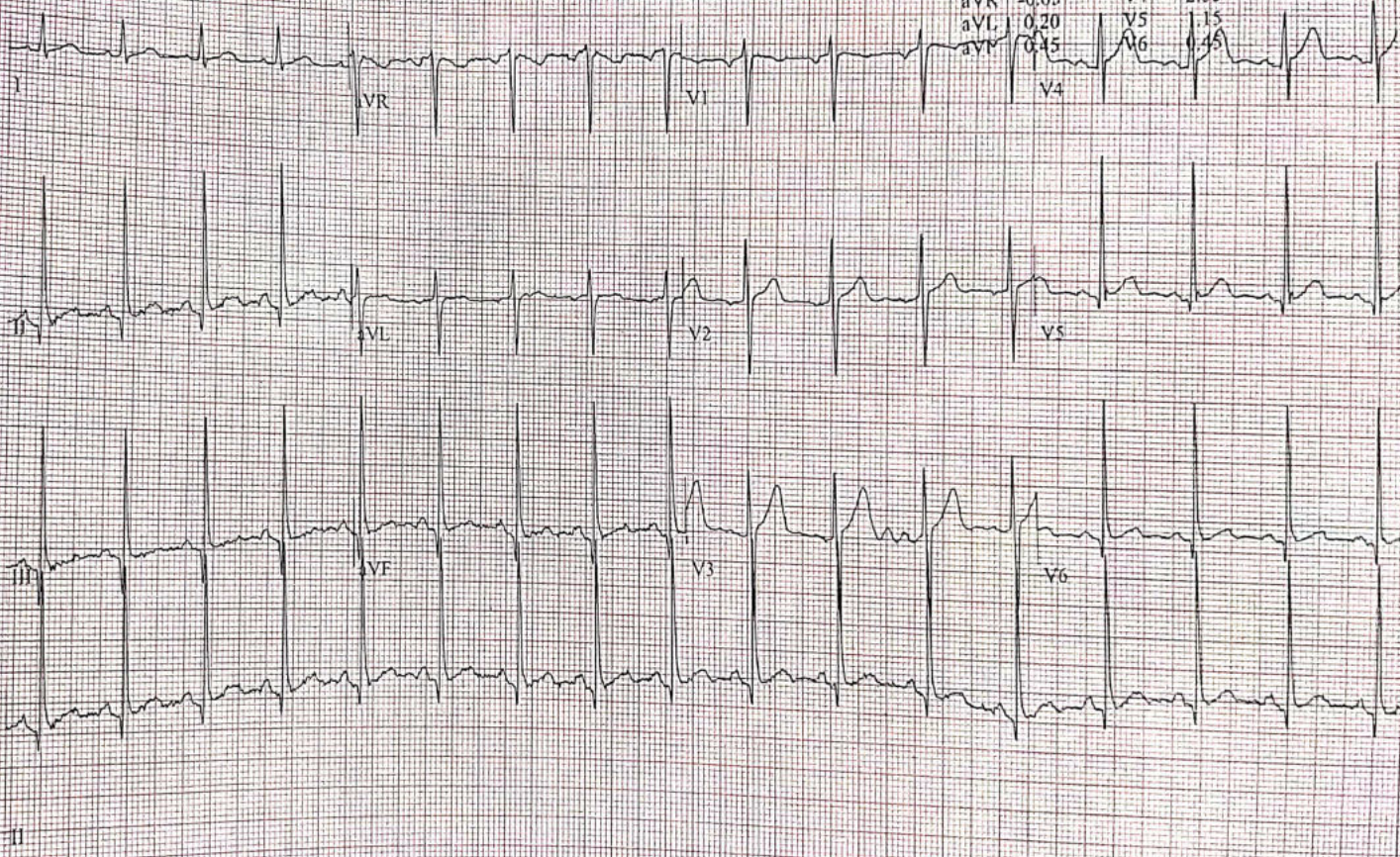
12-Lead Report

PRETEST  
STANDING  
00:19

BRUCB  
0.0 km/h  
0.0%

Measured at 60ms Post J (10min)  
Auto Points

Lead	ST(mm)	Lead	ST(mm)
I	0.55	V1	0.15
II	0.75	V2	1.60
III	0.15	V3	3.40
aVR	-0.65	V4	2.35
aVL	0.20	V5	1.15
aVF	0.15	V6	0.45





Sinha, Sachidandad  
Patient ID: 00619  
26.07.2022  
5:28:02pm

12-Lead Report

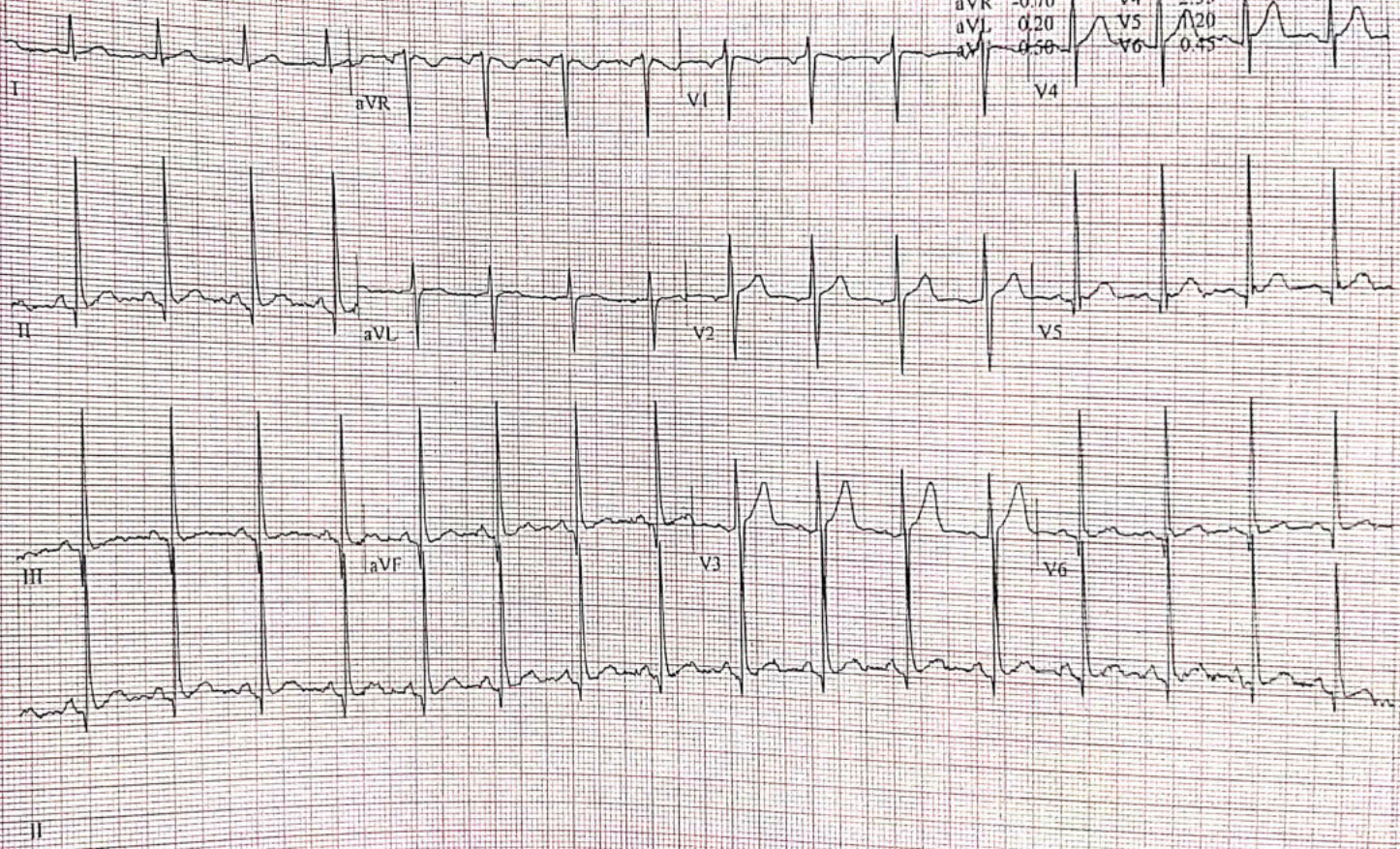
100 bpm

PRETEST  
HYPERV.  
00:27

BRUCE  
0.0 km/h  
0.0%

Measured at 60ms Post J (10mm)  
Auto Points

Lead	ST(mm)	Lead	ST(mm)
I	-0.60	V1	0.10
II	0.80	V2	1.60
III	0.15	V3	3.50
aVR	-0.70	V4	2.35
aVL	0.20	V5	1.20
aVF	0.50	V6	0.45





Sinha, Sachidanda  
Patient ID: 00619  
26.02.2022  
5:28:17pm

12-Lead Report

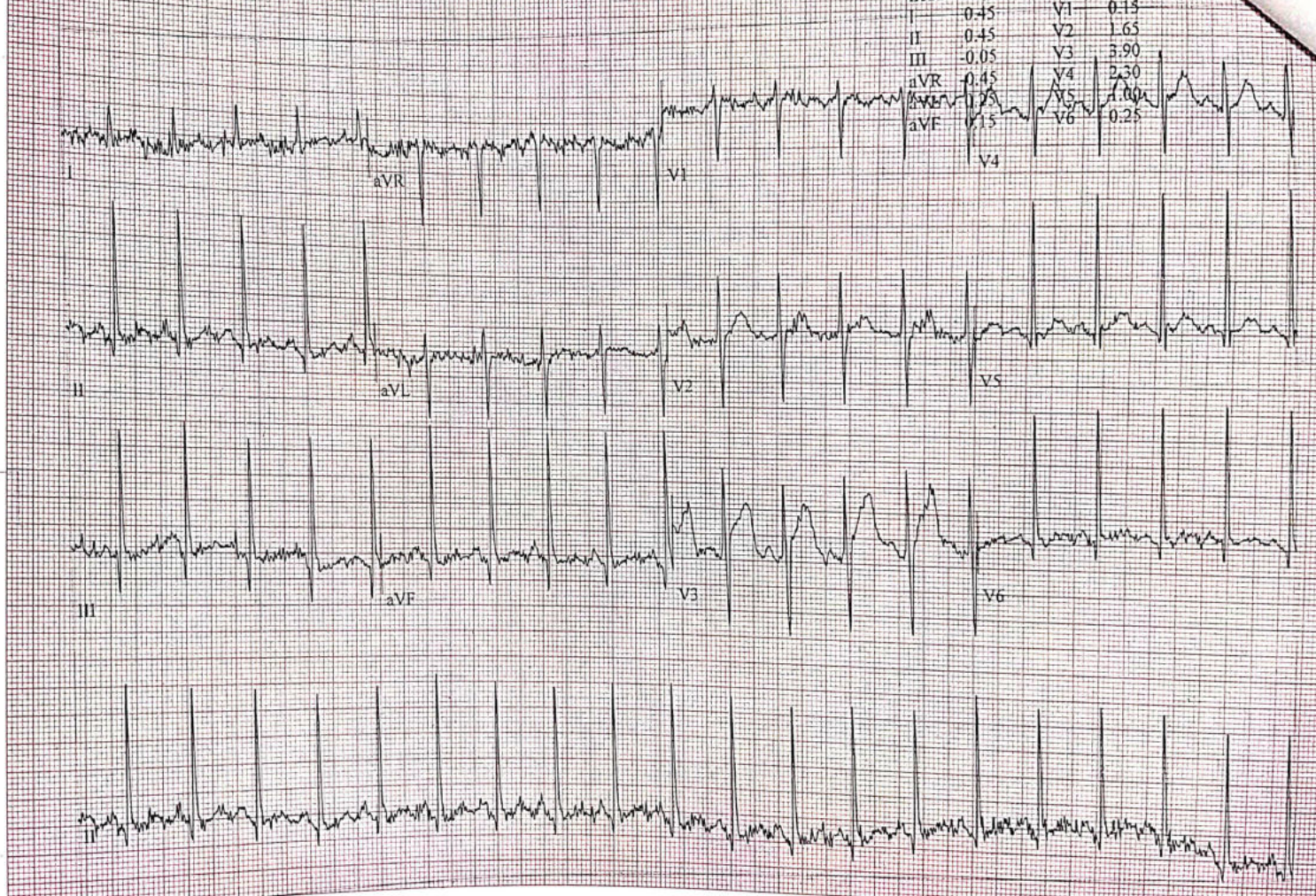
112 bpm

PRETEST  
WARM-UP  
00:42

BRUCE  
1.6 km/h  
0.0%

Measured at 60min Post J (10min)  
Auto Points

Lead	ST(mm)	Lead	ST(mm)
I	-0.45	V1	0.15
II	0.45	V2	1.65
III	-0.05	V3	3.90
aVR	-0.45	V4	2.30
aVL	1.25	V5	1.00
aVF	1.15	V6	0.25



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01 - 40Hz FRF- HR(II,V5)

Start of Test: 5:27:28pm



Sinh, Sachidand  
Patient ID: 00619  
26/02/2022  
5:31:09pm

12-Lead Report

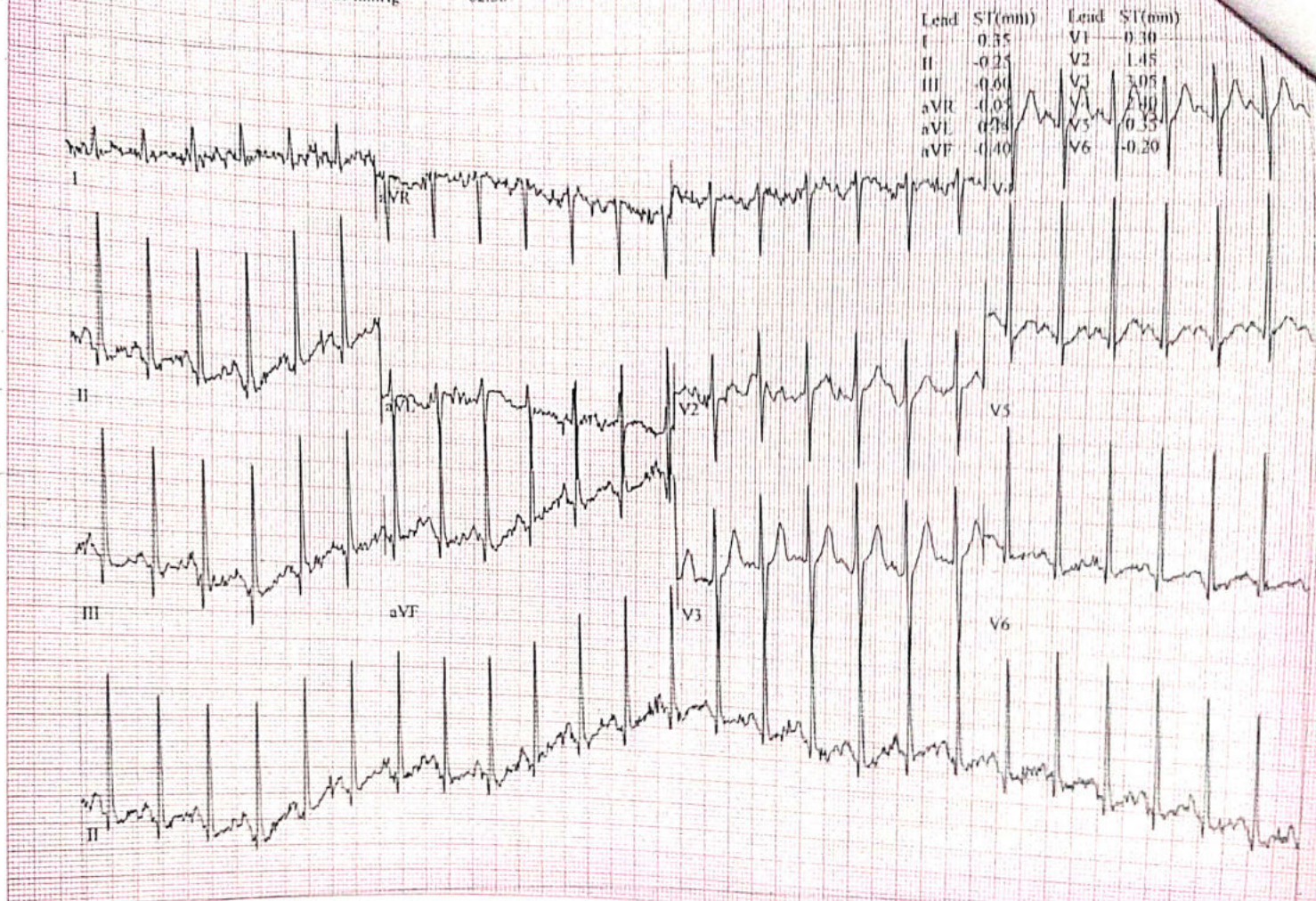
151 bpm  
126/80 mmHg

EXERCISE  
STAGE 1  
02:50

BRUCE  
2.7 km/h  
10.0 %

Measured at 60ms Post J (10mm)  
Auto Points

Lead	ST(mm)	Lead	ST(mm)
I	-0.35	V1	-0.30
II	-0.25	V2	1.45
III	-0.60	V3	3.05
aVR	-1.05	V4	2.40
aVL	0.78	V5	0.35
aVF	-0.40	V6	-0.20



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01 - 40Hz FRF- HR(V5,II)

Start of Test: 5:27:28pm



Sinha, Sachindrad  
Patient ID 00619  
26/02/2012  
5:54:09pm

12-Lead Report

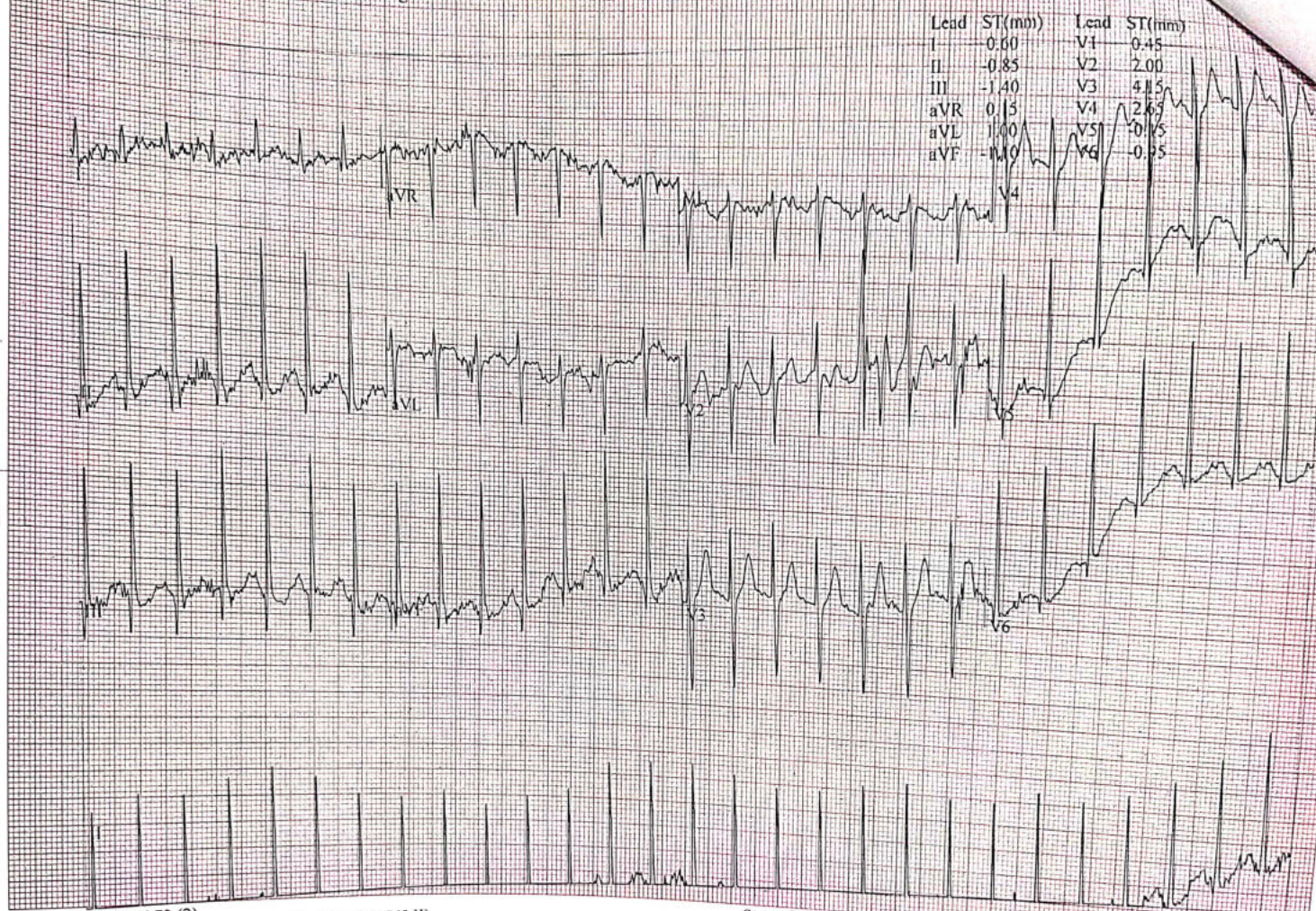
169 bpm  
136/90 mmHg

EXERCISE  
STAGE 2  
05:50

BRUCE  
4.0 km/h  
12.0 %

Measured at 60ms Post J (10min)  
Auto Points

Lead	ST(mm)	Lead	ST(mm)
I	-0.60	V1	0.45
II	-0.85	V2	2.00
III	-1.40	V3	4.15
aVR	0.15	V4	2.65
aVL	1.00	V5	0.15
aVF	-0.10	V6	0.25



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01 - 40Hz FRF- HR(V5,II)

Start of Test: 5:27:28pm



Comparative Medians Report ( PEAK EXERCISE )

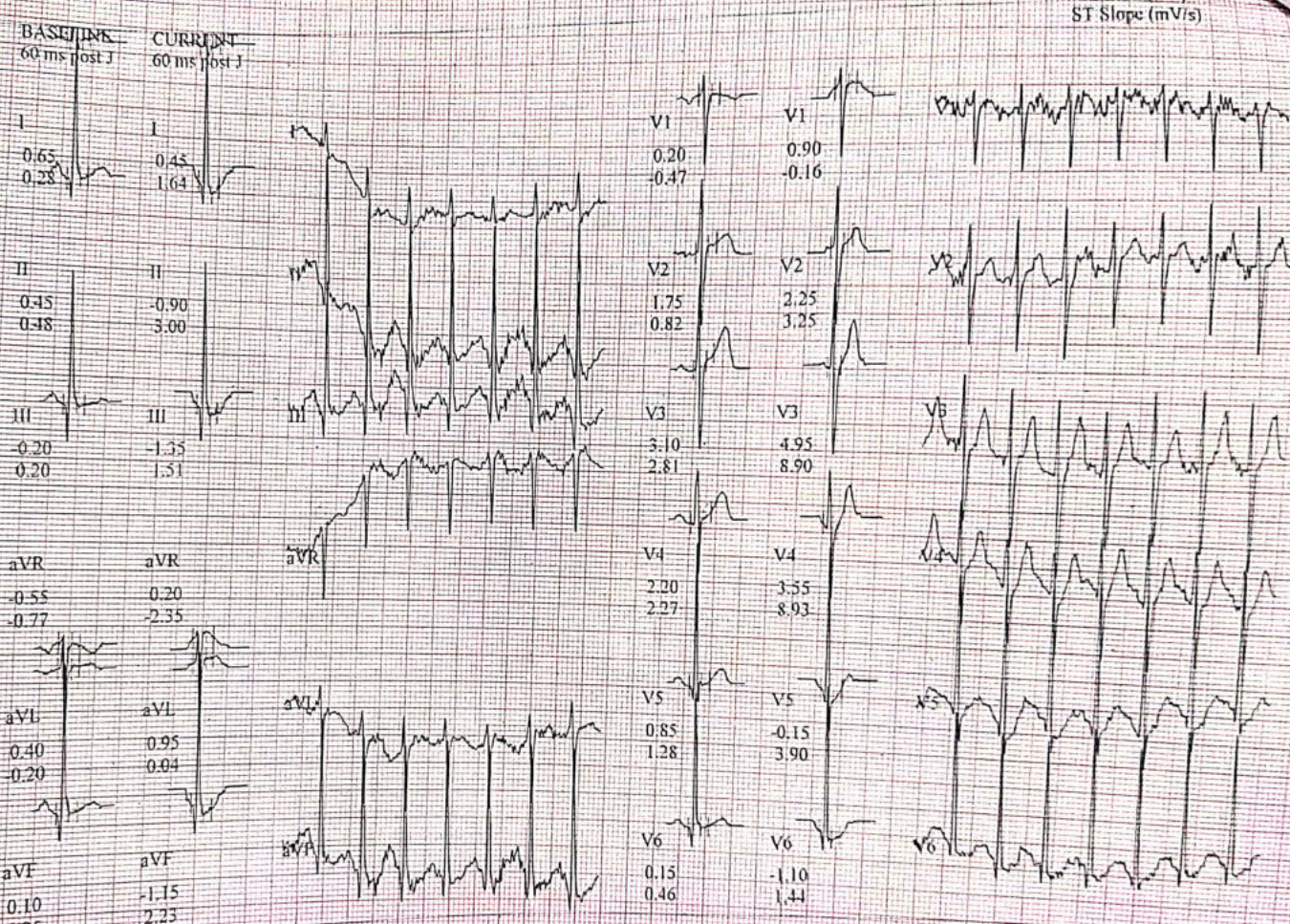
Sinha, Sachindand  
 Patient ID: 00619  
 26.02.2022  
 5:36:25pm

181 bpm  
 150/100 mmHg

EXERCISE  
 STAGE 3  
 08:11

BRUCE  
 5.4 km/h  
 14.0%

Lead  
 ST Level (mm)  
 ST Slope (mV/s)





12-Lead Report

Sinha, Sachidandad  
Patient ID: 00619  
26/02/2022  
5:37:20pm

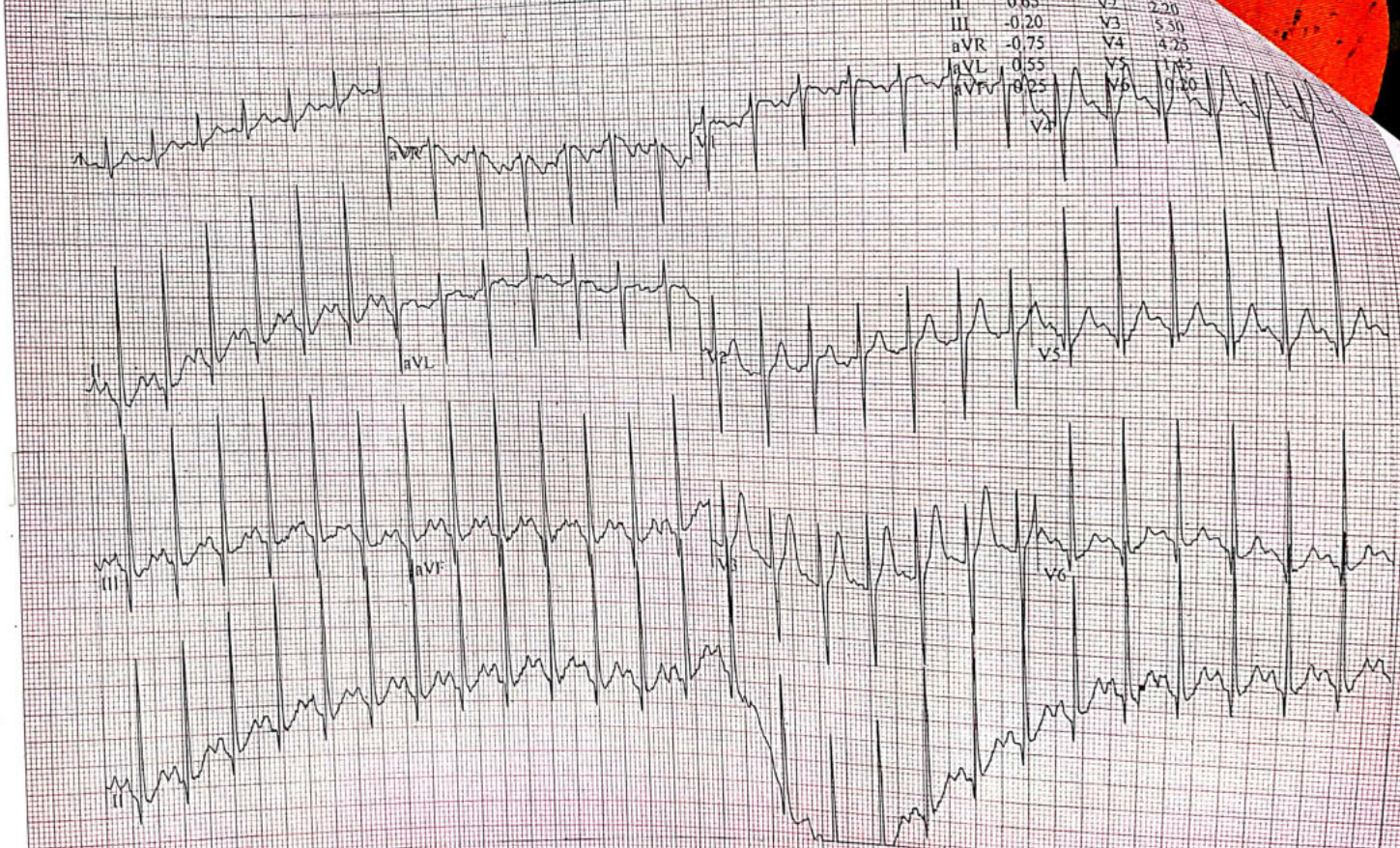
162 bpm  
150/100 mmHg

RECOVERY  
#1  
00:50

BRUCE  
0.0 km/h  
0.0 %

Measured at 60 ms Post T  
Auto Polaris

Lead	ST(mm)	Lead	ST(mm)
I	0.85	V1	9.15
II	0.65	V2	2.20
III	-0.20	V3	5.50
aVR	-0.75	V4	4.25
aVL	0.55	V5	1.45
aVF	0.25	V6	0.20



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01 - 40Hz FRF- HR(V5,II)

Start of Test: 5:27:28pm

Page 8

Vertical text on the left margin, likely a patient identifier or date stamp, oriented vertically.



ha Sachidandad  
rent ID: 00619  
02/2022  
18:20pm

### 12-Lead Report

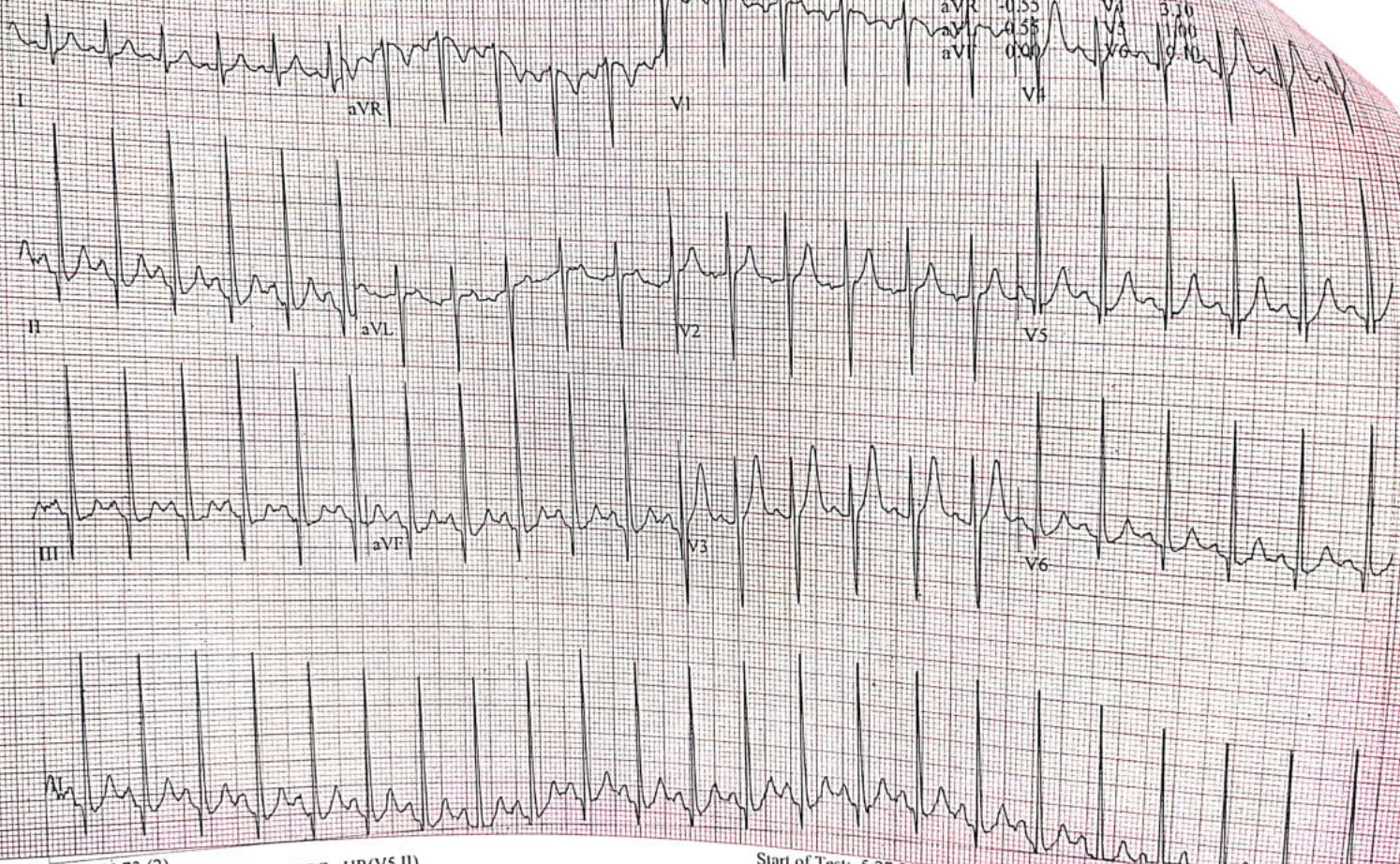
42 bpm

RECOVERY  
#1  
01:50

BRUCE  
0.0 km/h  
0.0 %

Measured at Home Post J  
Auto Points

Lead	ST(mV)	Lead	ST(mV)
I	0.75	V1	0.20
II	0.40	V2	2.00
III	-0.35	V3	4.35
aVR	-0.55	V4	3.10
aVL	0.55	V5	1.00
aVF	0.00	V6	9.10



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01 - 40Hz FRF- HR(V5.II)

Start of Test: 5:27:28pm



Sinha, Sachidanand  
Patient ID: 00619  
26/02/2022  
5:59:20pm

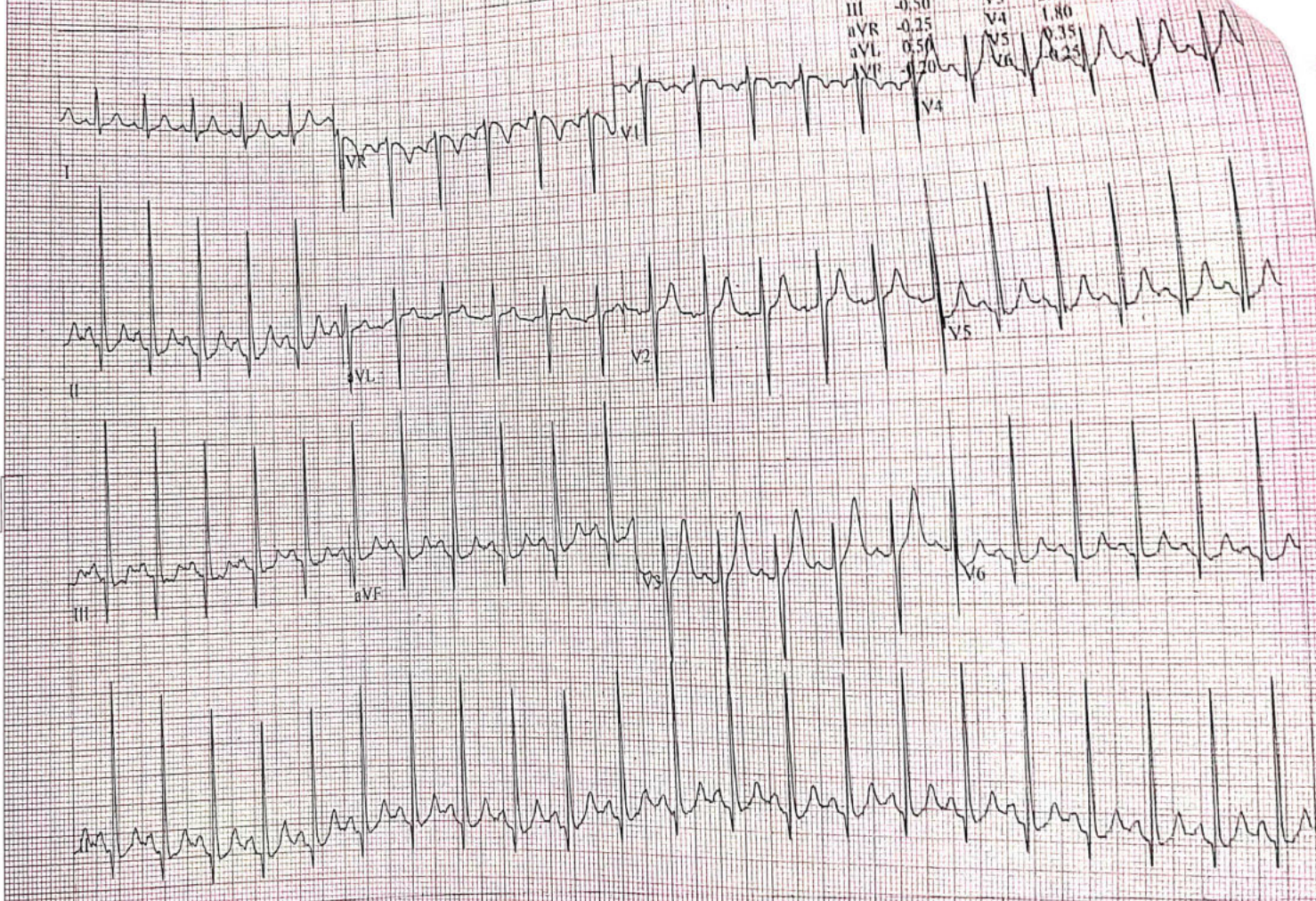
134 bpm  
136/90 mmHg

12-Lead Report  
RECOVERY  
#1  
02:50

BRUCE  
0.0 km/h  
0.0 %

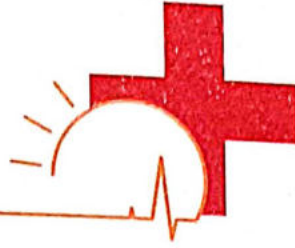
Measured at 60ms Post  
Auto Points

Lead	ST(mm)	Lead	ST(mm)
I	0.55	V1	0.25
II	0.05	V2	1.65
III	-0.50	V3	3.10
aVR	-0.25	V4	1.80
aVL	0.50	V5	0.35
aVF	0.70	V6	0.25





begins with hope



સૂર્યોદય  
હોસ્પિટલ

આઇ.સી.યુ. - આઇ.સી.સી.યુ.

ડૉ. નિશાંત જે. શેઠ

એમ.ડી. (મેડીસીન), એફ.સી.સી.એસ., સી.સી.ઇ.બી.ડી.એમ.  
કન્સલ્ટીંગ ફીઝીશીયન, કાર્ડિયોલોજિસ્ટ, ડાયાબીટીસ સ્પેશીયાલીસ્ટ  
રજી. નં. જી-૨૦૩૧૭

Name Sachidanand Sinha

Sex Male

tit.

Age 36

Date 26/02/2022

2D

M MODE

IVSd	1.1 cm
LVIDd	3.6 cm
LVPWd	1.2 cm
IVSs	1.4 cm
LVIDs	2.0 cm
LVPWs	1.4 cm
EDV(Teich)	56 ml
ESV(Teich)	13 ml
EF(Teich)	77 %
%FS	44 %
SV(Teich)	43 ml
Ao Diam	2.9 cm
LA Diam	3.2 cm
LA/Ao	1.12

DOPPLER

MV E Vel	0.60 m/s
MV DecT	221 ms
MV Dec Slope	2.7 m/s <sup>2</sup>
MV A Vel	0.72 m/s
MV E/A Ratio	0.83
AV Vmax	1.08 m/s
AV maxPG	4.66 mmHg
PV Vmax	1.09 m/s
PV maxPG	4.78 mmHg
TR Vmax	2.01 m/s
TR maxPG	16.09 mmHg

Comments

NORMAL SYSTOLIC FUNCTION. EF=77%  
NO RWMA.  
GRADE 1 DIASTOLIC DYSFUNCTION.  
TRIVIAL MR,TR.  
ALL CARDIAC CHAMBERS AND VALVES ARE NORMAL.  
NO CLOT/VEGETATION/PERICARDIAL EFFUSION.

SURYODAY HOSPITAL  
Dr. Nishant J. Sheth  
M.D. Medicine, FCCS, CCEBDM  
Reg. No. G - 20317 GODHRA

દિવજ્યોત ચેમ્બર્સ, પહેલો માળ, સેન્ટ્રલ બેન્ક ઓફ ઇન્ડિયાની બાજુમાં, ચર્ચની સામે, ગોધરા ૩૮૯૦૦૧, ડિ. પંચમહાલ, ગુજરાત  
ફોન: ૦૨૬૭૨-૨૫૨૬૩૬ Email: suryodayhospitals@gmail.com

આપણું સેવા સમય ૯:૦૦ થી ૫:૦૦ સુધી અને ૯:૦૦ થી ૧૨:૦૦ સુધી સવારે રજા રહેશે.

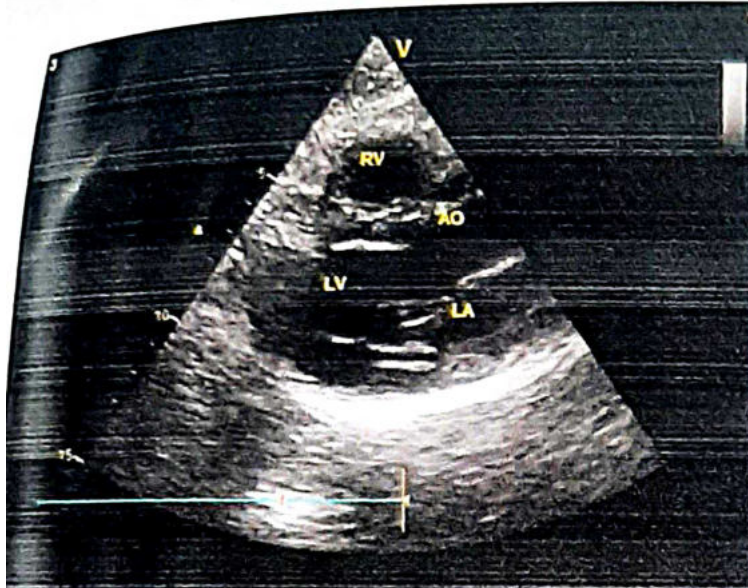
દવા ડોક્ટરને બતાવીને વાપરવી.



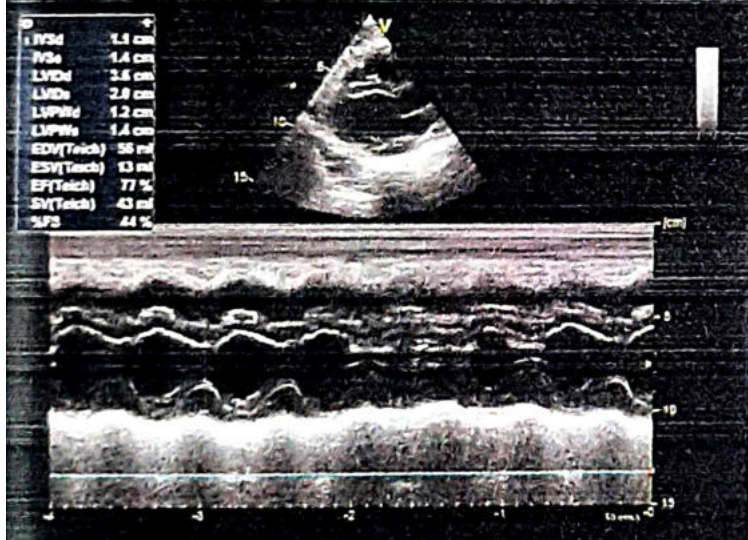
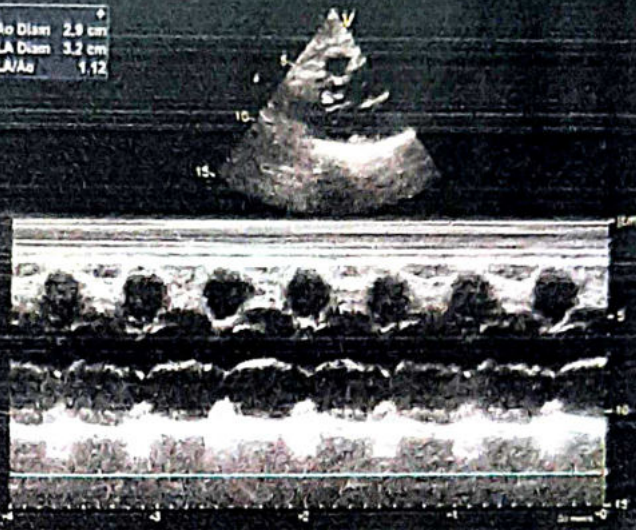
Name Sachidanand Sinha  
Age 36

Sex Male

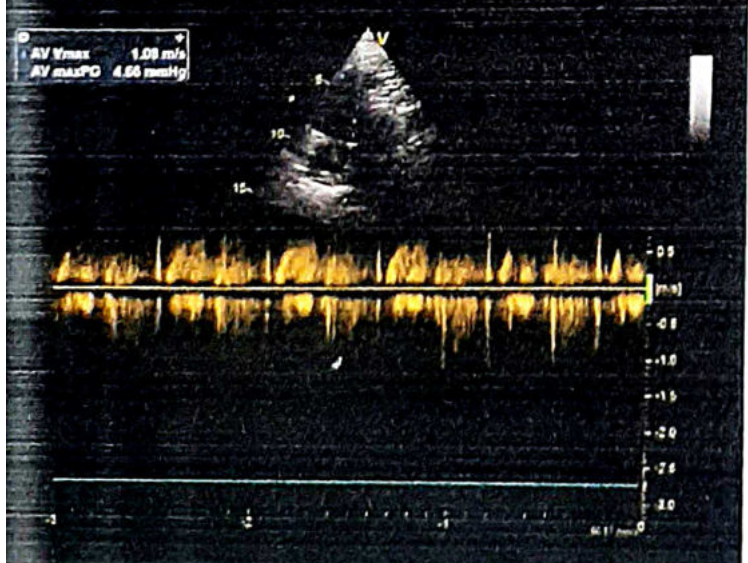
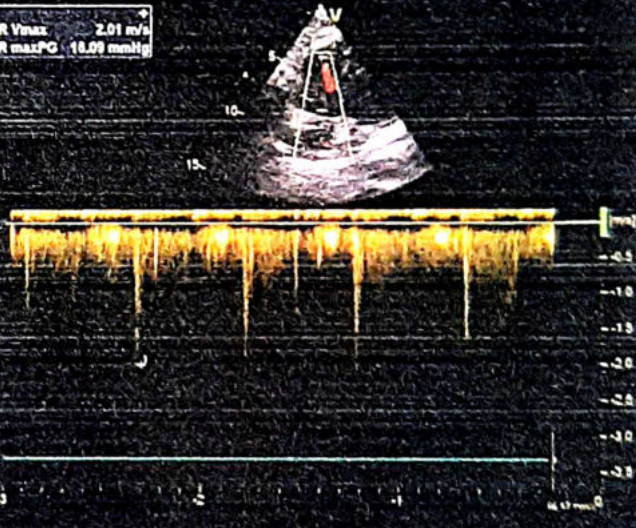
Date 26/02/2022



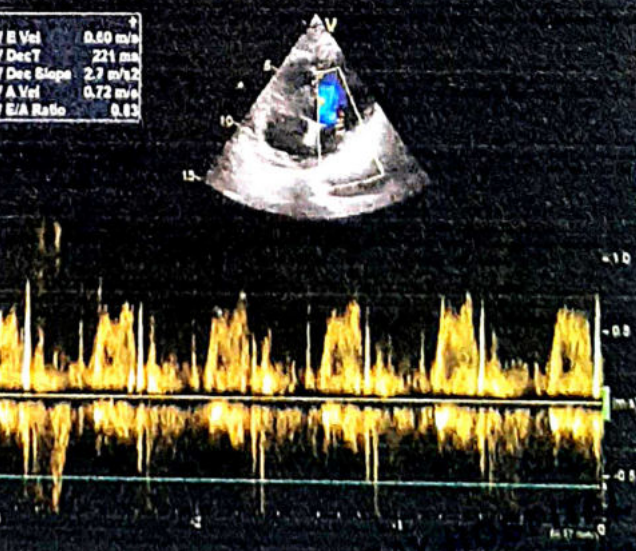
AO Diam 2.9 cm  
LA Diam 3.2 cm  
LA/Ao 1.12



TR Vmax 2.01 m/s  
TR maxPG 18.09 mmHg



MV E Vel 0.60 m/s  
MV DecT 221 ms  
MV Dec Slope 2.7 m/s<sup>2</sup>  
MV A Vel 0.72 m/s  
MV E/A Ratio 0.83



SURV  
Dr. Nishant J. Singh  
M.D. Medicine, FCCS, CCEBDM  
Reg. No. G - 20317 GODHRA



26-02-2022 17:16:19  
ID: 1953

Female Years

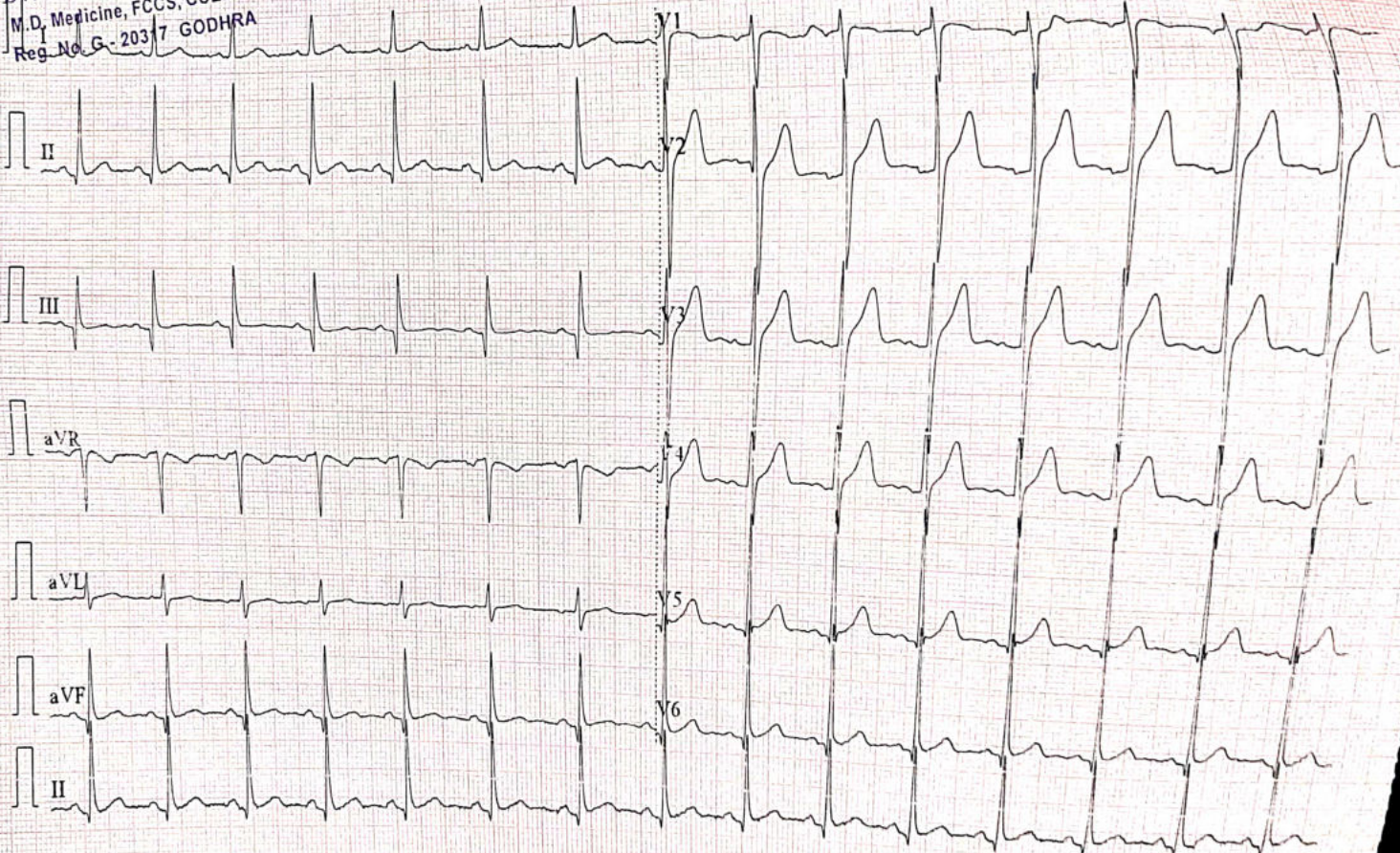
HR : 90 bpm  
P : 98 ms  
PR : 145 ms  
QRS : 89 ms  
QT/QTc : 336/412 ms  
P/QRS/T : 66/59/43 °  
RV5/SV1 : 2.169/0.863 mV

Diagnosis Information:  
Sinus Rhythm  
Slight ST Elevation(V2,V3,V4)

Sachin Deenanand Sinha  
SGIM

SURYODAY HOSPITAL  
Dr. Nishant J. Sheth  
M.D. Medicine, FCCS, CCEBDM  
Reg. No. G-20317 GODHRA

Report Confirmed by:



0.67-25Hz AC50 25mm/s 10mm/mV 2\*5s+1r ♥90 V2.01 SEMIP V1.7 SURYODAY HOSPITAL GODHRA

EPL