

**Patient :** Mr. JADHAV KAMLESH MADHUKAR [MRN-210600107]**Date :** 12-06-2021**Age / Occupation:** 45 Yr**Address :** FLAT NO 5 B WING VARDVINAYAK APT , TAGOR NAGAR NASHIK ROAD , NASHIK,  
MAHARASHTRA**Reason For Visit**

PT. CAME FOR HEALTH CHECK UP  
 JOB/ MIX DIET  
 C/O- NO ANY CURRENT COMPLAINTS  
 NO H/O COVID 19, BOTH VACCINATION DONE  
 NO ANY PAST / SURGICAL H/O  
 NO ANY MEDICINAL ALLERGY  
 ADDICTION- SMOKING

ECG  
 CXR  
 USG  
 Blood Sr } done

**Examinations And Vitals**

<b>WEIGHT</b>	72 KG	<b>HEIGHT</b>	177 CM	<b>BMI</b>	22.98 KG/M2
<b>CVS</b>	S1S2 N	<b>CNS</b>	Consious and Oriented	<b>RS</b>	Clear
<b>BP</b>	104/70 mmHg	<b>PULSE</b>	82 /MIN	<b>SPO2</b>	97 %

**General Examination****Dr. VIJAY SALUNKE**

M.B.B.S., D.N.B.(Medicine), F.C.P.S.(Medicine)



Magnum Heart Institute  
Canada Corner  
Nashik

Station  
Telephone:

## EXERCISE STRESS TEST REPORT

Patient Name: JADHAV, KAMLESH MADHUKAR  
Patient ID: MRN-210609107  
Height: 177 cm  
Weight: 72 kg

DOB: 03/11/1976  
Age: 45yrs  
Gender: Male  
Race: Indian

Study Date: 06/12/2021  
Test Type: --  
Protocol: BRUCE

Referring Physician: --  
Attending Physician: Dr. Chopda Manoj  
Technician: Luxman Gaikwad

Medications:

--

Medical History:

--

Reason for Exercise Test:

--

### Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	00:48	0.00	0.00	86	130/80	
	STANDING	00:18	0.00	0.00	88		
	HYPERV.	00:35	0.50	0.00	96		
EXERCISE	STAGE 1	03:00	1.70	10.00	109	140/80	
	STAGE 2	03:00	2.50	12.00	123	140/90	
	STAGE 3	03:00	3.40	14.00	166	150/90	
	STAGE 4	00:14	4.20	16.00	171		
RECOVERY		04:25	0.00	0.00	104	130/80	

The patient exercised according to the BRUCE for 9:13 mins, achieving a work level of Max. METS: 10.80. The resting heart rate of 81 bpm rose to a maximal heart rate of 176 bpm. This value represents 100 % of the maximal, age-predicted heart rate. The resting blood pressure of 130/80 mmHg, rose to a maximum blood pressure of 160/90 mmHg. The exercise test was stopped due to --.

### Interpretation

--

### Conclusions

GOOD EFFORTE TOLEARANCE  
GOOD INOTROPIC AND CHRONOTROPIC RESPONSE  
BASELINE ST-T CHANGES  
WITH NO ADDITIONAL ST-T CHANGES  
NO ANGLIAN / DYSPNOEA  
CST NEGATIVE FOR INDUCIBLE ISCHAEMIA



Physician

Technician

Tabular Summary

**JADHAV, KAMLESH MADHUKAR**  
 Patient ID: MRN-210600107  
 06/12/2021 Male 177 cm 72 kg  
 12:17:13pm 45yrs Indian  
 Meds:

Test Reason:  
 Medical History:

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

BRUCE: Total Exercise Time 09:13  
 Max HR: 176 bpm 100% of max predicted 175 bpm HR at rest: 81  
 Max BP: 160/90 mmHg BP at rest: 130/80 Max RPP: 24300 mmHg\*bpm  
 Maximum Workload: 10.80 METS  
 Max. ST: -0.20 mm, 0.00 mV/s in III; EXERCISE STAGE 3 06:30  
 Arrhythmia: A:15  
**Conclusion: GOOD EFFORT TOLERANCE**  
**GOOD INOTROPIC AND CHRONOTROPIC RESPONSE**  
**BASELINE ST-T CHANGES**  
**WITH NO ADDITIONAL ST-T CHANGES**  
**NO ANGIAN / DYSPNOEA**  
**CST NEGATIVE FOR INDUCIBLE ISCHAEMIA**



Phase Name	Stage Name	Time In Phase	Speed (mph)	Grade (%)	Workload (METS)	HR (bpm)	BP (mmHg)	RPP (mmHg*bpm)	VE (l/min)	ST Level (III mm)	Comment
PRETEST	SUPINE	00:09	0.00	0.00	1.0	81	130/80	10330	0	0.30	
		00:47	0.00	0.00	1.0	86			0	0.30	
		00:48	0.00	0.00	1.0	86			0	0.30	
	STANDING HYPERV. STAGE 1	01:05	0.00	0.00	1.0	88			0	0.35	
		01:39	0.50	0.00	1.1	96			0	0.30	
		00:01	0.50	0.00	1.1	97			0	0.30	
EXERCISE	STAGE 1	00:30	1.70	10.00	2.8	82	140/80	13260	0	0.30	
		01:00	1.70	10.00	4.6	98			0	0.30	
		01:30	1.70	10.00	4.6	108			0	0.25	
		02:00	1.70	10.00	4.6	106			0	0.30	
		02:30	1.70	10.00	4.6	109			0	0.45	
		02:43	1.70	10.00	4.6	109			0	0.40	
	STAGE 2	02:50	1.70	10.00	4.6	109			0	0.50	
		03:00	1.70	10.00	4.6	110			0	0.60	
		03:30	2.50	12.00	5.8	111			0	0.40	
		04:00	2.50	12.00	7.0	115			0	0.45	
		04:30	2.50	12.00	7.0	121			0	0.25	
		05:00	2.50	12.00	7.0	121			0	0.10	
STAGE 3	05:30	2.50	12.00	7.0	127			0	0.20		
	05:39	2.50	12.00	7.0	126	140/90	17640	0	-0.15		
	05:50	2.50	12.00	7.0	125			0	0.25		
	06:00	2.50	12.00	7.0	123			0	0.25		
	06:30	3.40	14.00	8.5	139			0	0.10		
	07:00	3.40	14.00	10.1	146			0	-0.20		
	07:30	3.40	14.00	10.1	151			0	-0.05		
	08:00	3.40	14.00	10.1	160			0	0.25		
	08:03	3.40	14.00	10.1	162	150/90	24300	0	0.45		
08:30	3.40	14.00	10.1	164			0	0.25			
08:50	3.40	14.00	10.1	166			0	0.20			

Tabular Summary

**JADHAV, KAMLESH MADHUKAR**  
 Patient ID MRN-210600107  
 06/12/2021  
 12:17:13pm

Phase Name	Stage Name	Time in Phase	Speed (mph)	Grade (%)	Workload (METs)	HR (bpm)	BP (mmHg)	RPP (mmHg*bpm)	VE (l/min)	ST Level (U/min)	Comment	
EXERCISE	STAGE 3	09:00	3.40	14.00	10.1	166			0	0.30		
		09:14	4.20	16.00	10.8	171			0	0.60		
		09:17				8.1	166			0	0.35	
		09:47				3.2	144			0	0.35	
		09:50				2.8	142			0	0.35	
		01:03	0.00	0.00	1.0	136	160/90	21760	0	0.40		
		01:17	0.00	0.00	1.0	133			0	0.30		
		01:47	0.00	0.00	1.0	120			0	0.25		
		01:50	0.00	0.00	1.0	118			0	0.20		
		02:11	0.00	0.00	1.0	118	140/80	16520	0	0.20		
		02:17	0.00	0.00	1.0	116			0	0.20		
		02:47	0.00	0.00	1.0	111			0	0.30		
02:50	0.00	0.00	1.0	110			0	0.25				
03:17	0.00	0.00	1.0	108			0	0.30				
03:47	0.00	0.00	1.0	105			0	0.25				
03:50	0.00	0.00	1.0	105			0	0.30				
03:50	0.00	0.00	1.0	105	130/80	13650	0	0.30				
04:17	0.00	0.00	1.0	102			0	0.30				
04:25	0.00	0.00	1.0	104			0	0.30				



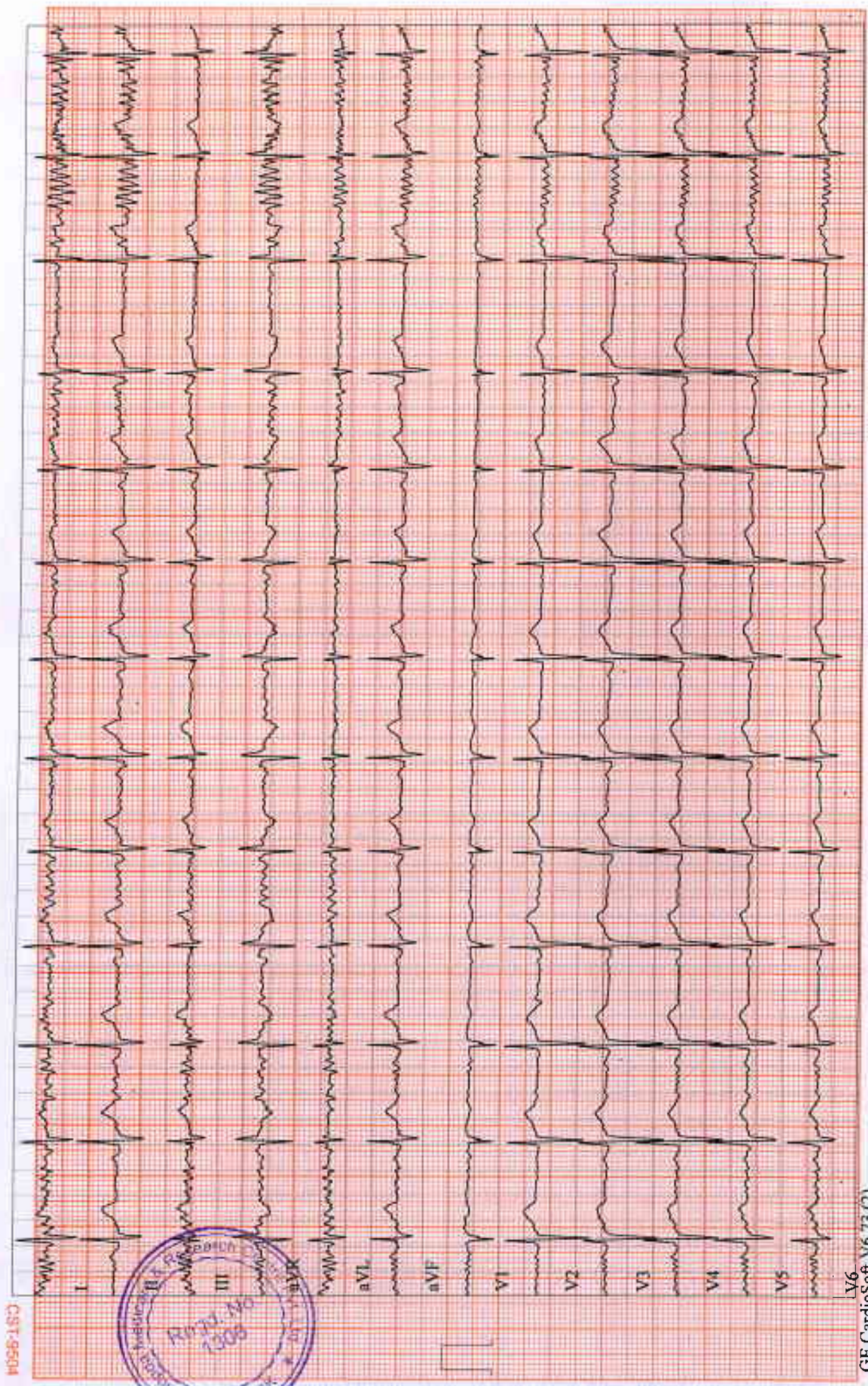
**JADHAV, KAMLESH MADHUKAR**  
Patient ID MRN-210600107  
06/12/2021  
12:17:47pm

12-Lead Report  
PRETEST  
SUPINE  
00:27

77 bpm  
130/80 mmHg

BRUCE  
0.0 mph  
0.0 %

Magnum Heart Institute



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01Hz FRF+ HR(V3,V4)

Start of Test: 12:17:13pm

JADHAV, KAMLESH MADHUKAR

12-Lead Report

Magnum Heart Institute

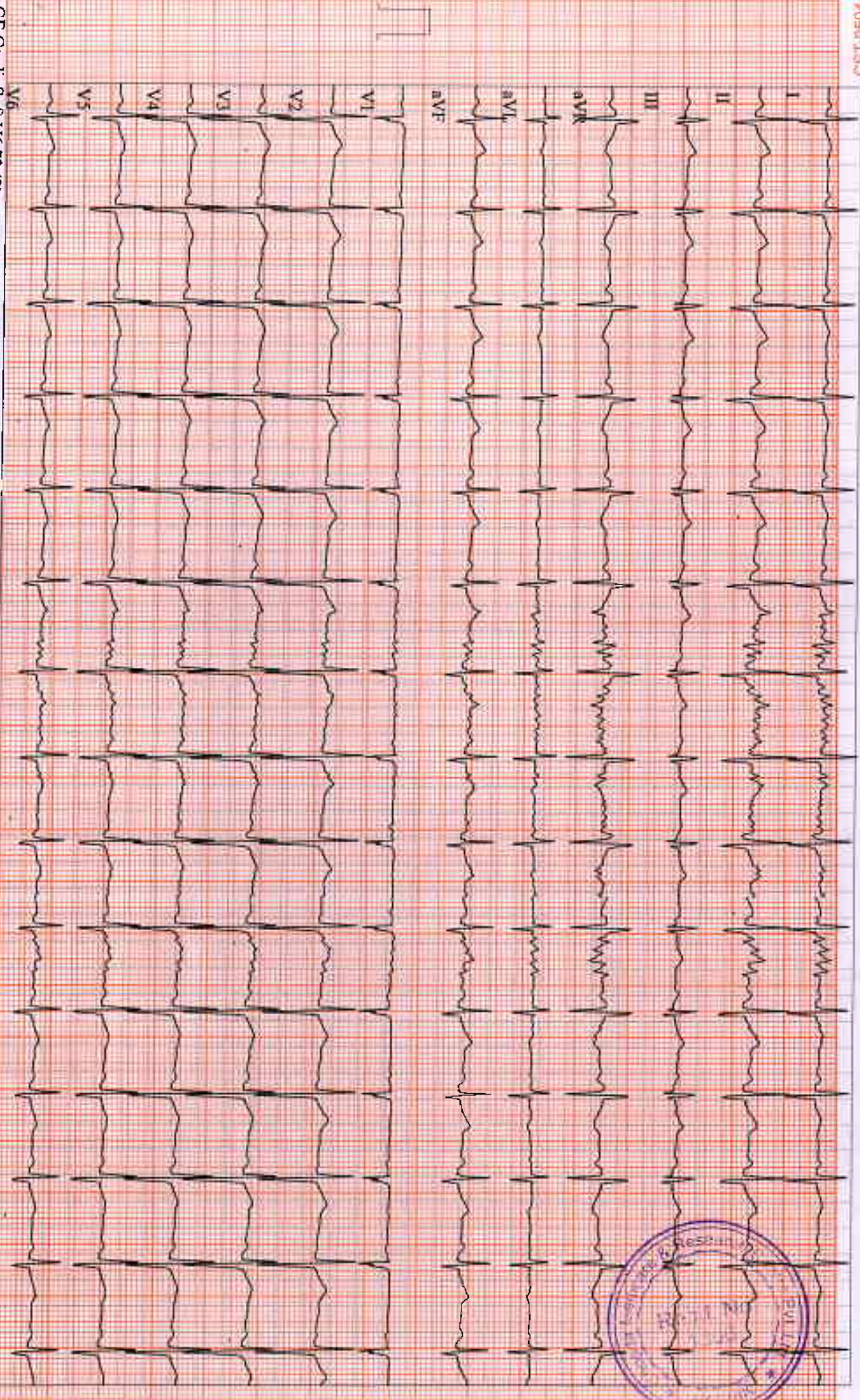
Patient ID MRN-210600107

90 bpm  
130/80 mmHg

PRETEST  
STANDING  
00:58

BRUCE  
0.0 mph  
0.0 %

4098153



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01Hz RRF+ HR(V3,V4)

Start of Test: 12:17:13pm

JADHAV, KAMEESH MADHUKAR

Patient ID MRN-210600107

06/12/2021

12:18:35pm

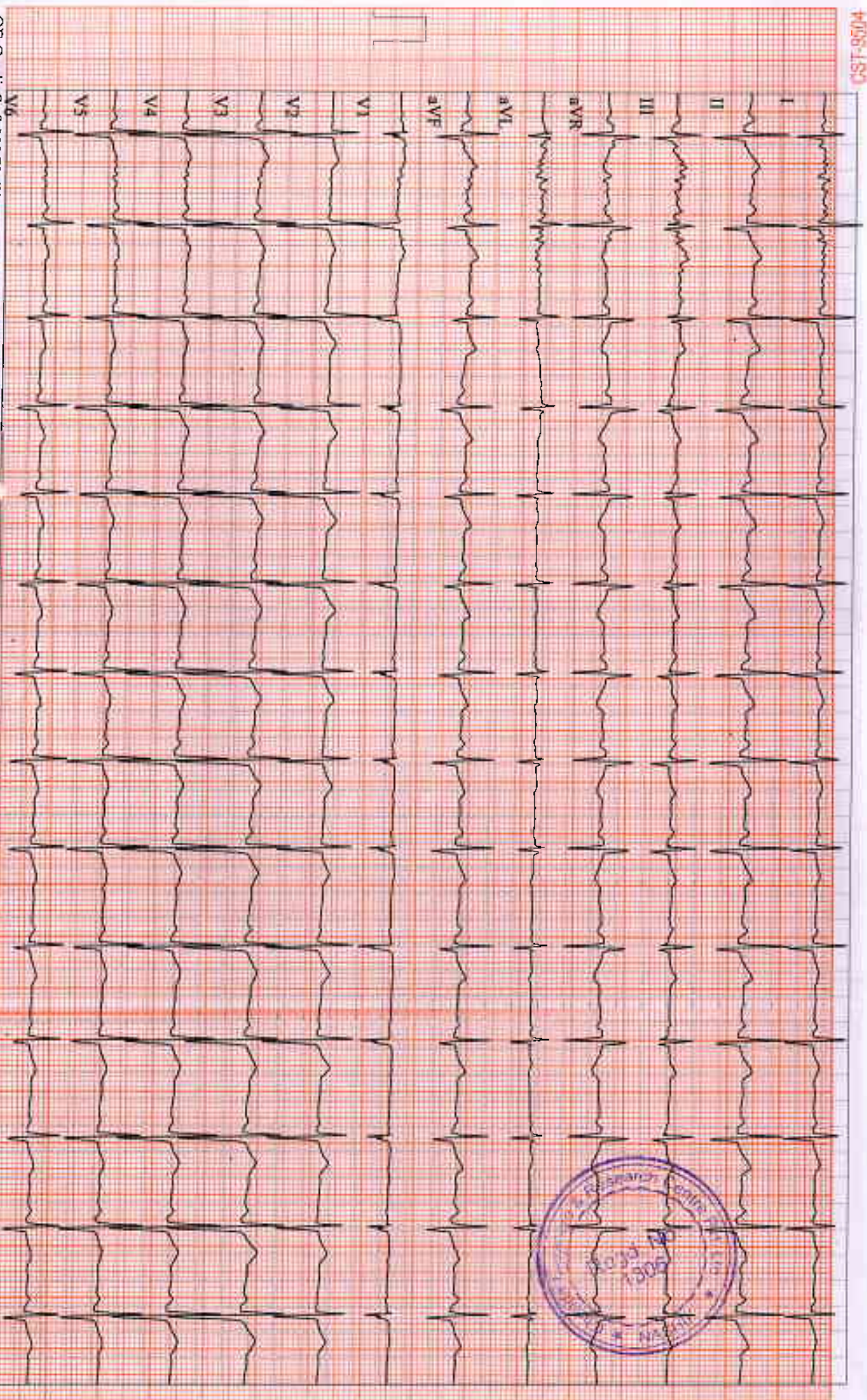
12-Lead Report

PRETEST  
HYPERV

01:16

BRUCE  
0.0 mph  
0.0 %

Magnum Heart Institute



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01Hz FRF+ HR(V3,V4)

Start of Test: 12:17:13pm

JADHAV, KAMLESH MADHUKAR  
Patient ID MRN-210600107

06/12/2021  
12:21:47pm

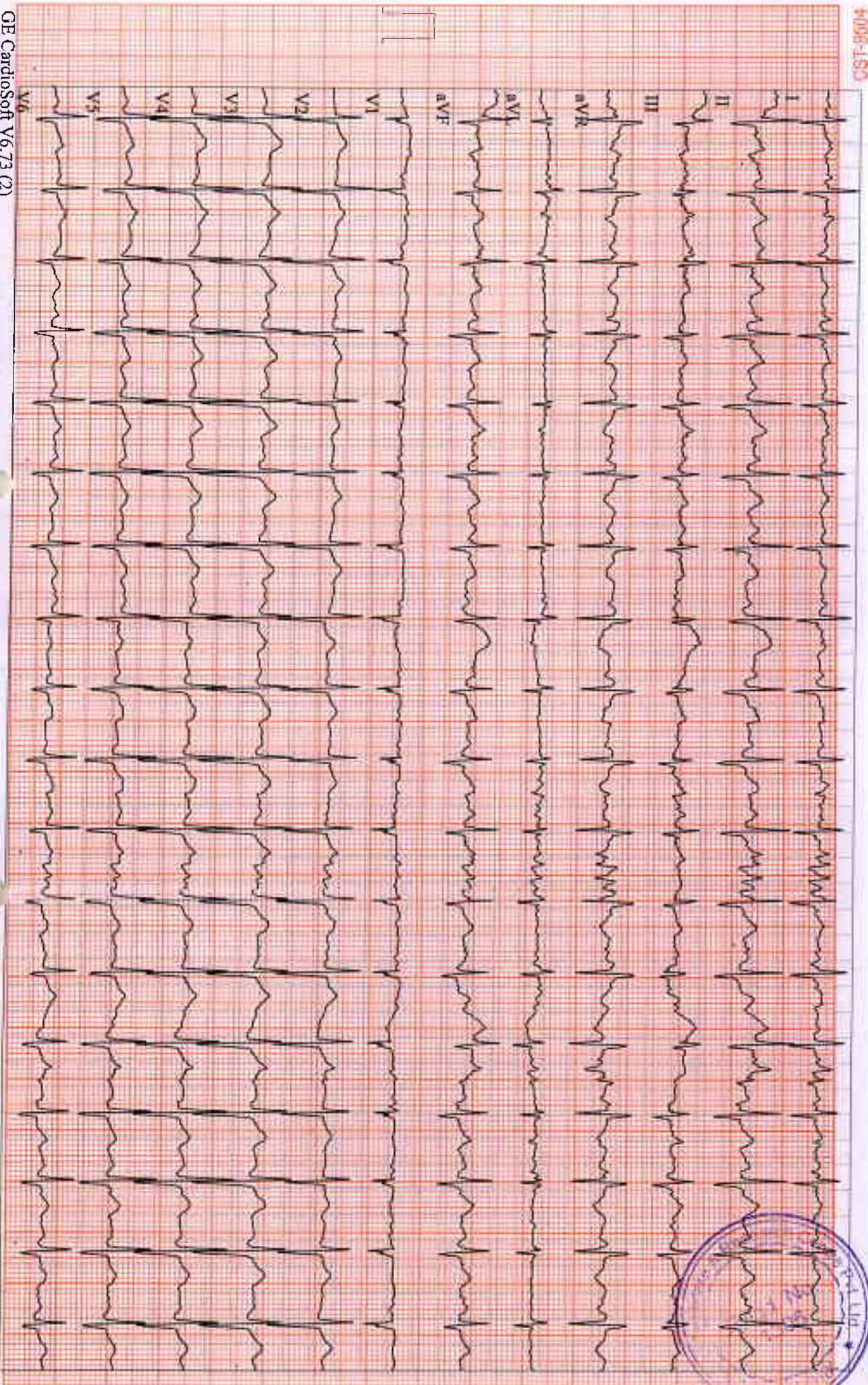
110 bpm  
140/80 mmHg

12-Lead Report

EXERCISE  
STAGE 1  
02:50

BRUCE  
1.7 mph  
10.0 %

Magnum Heart Institute



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01Hz FRF+ HR(V3,V4)

Start of Test: 12:17:13pm



JADHAV , KAMLESH MADHUKAR  
Patient ID MRN-210600107

06/12/2021  
12:24:47pm

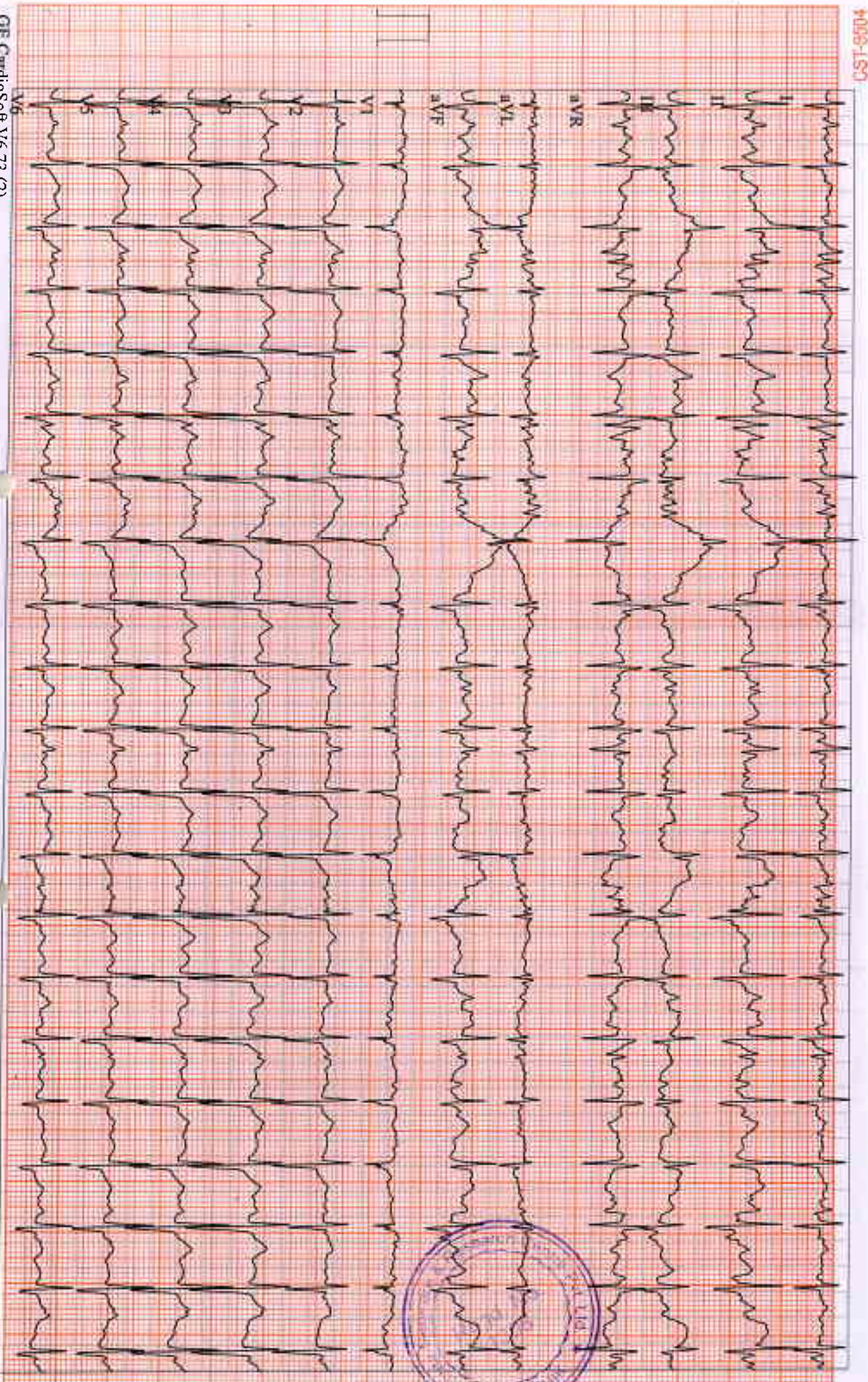
12-Lead Report

125 bpm  
140/90 mmHg

EXERCISE  
STAGE 2  
05:50

BRUCE  
2.5 mph  
12.0 %

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GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01Hz FRF+ HR(V3,V4)

Start of Test: 12:17:13pm

JADHAV, KAMLESH MADHUKAR

12-lead Report

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Patient ID MRN-210600107

EXERCISE

BRUCE

06/12/2021

166 bpm

STAGE 3

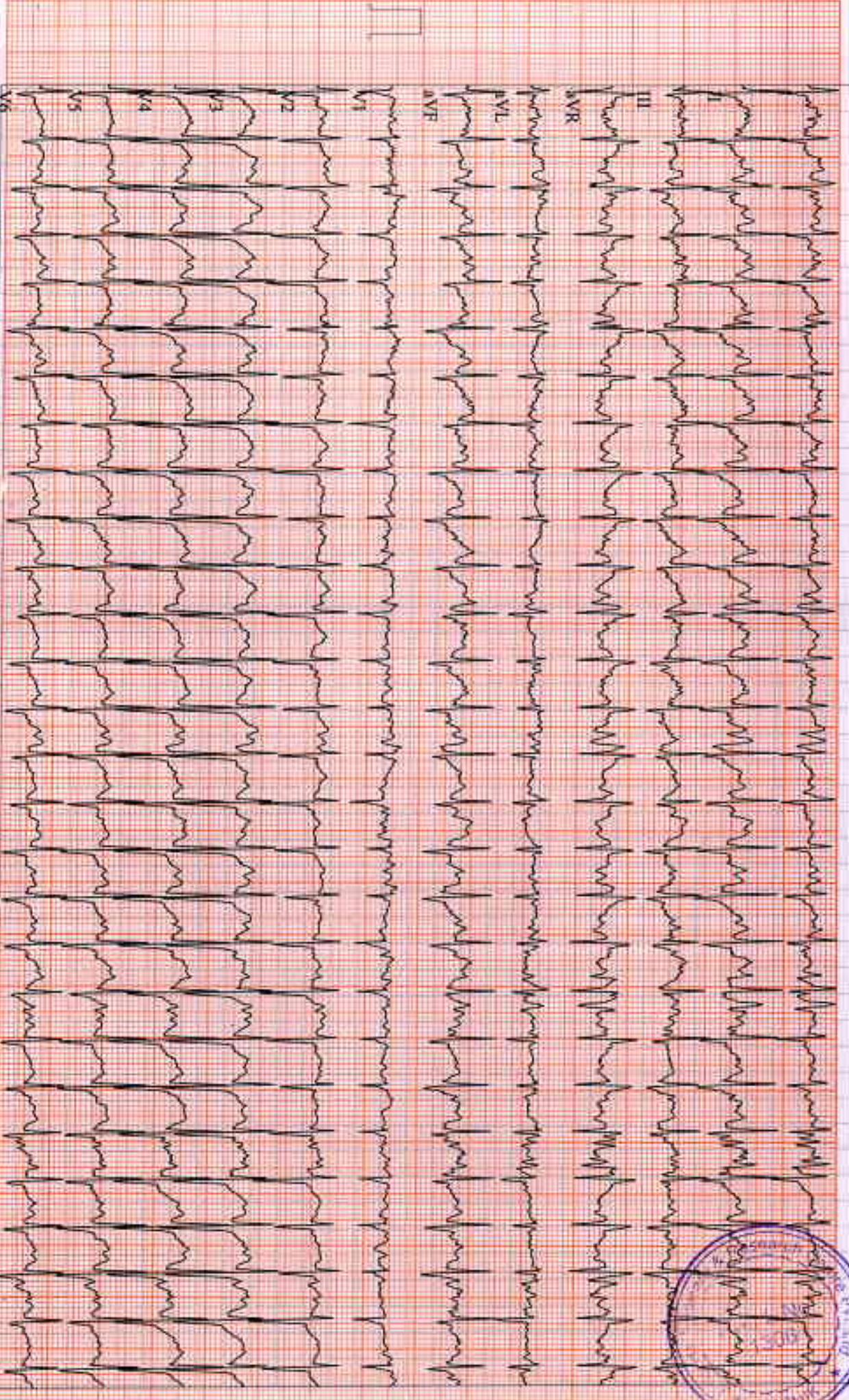
3.4 mph

150/90 mmHg

08:50

14.0 %

4098-1.S3



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01Hz FRR+ HR(V3,V4)

Start of Test: 12:17:13pm

JADHAV, KAMLESH MADHUKAR

Patient ID MRN-210600107

06/12/2021

12:28:11pm

171 bpm

12-Lead Report ( PEAK EXERCISE )

EXERCISE

STAGE 4

09:14

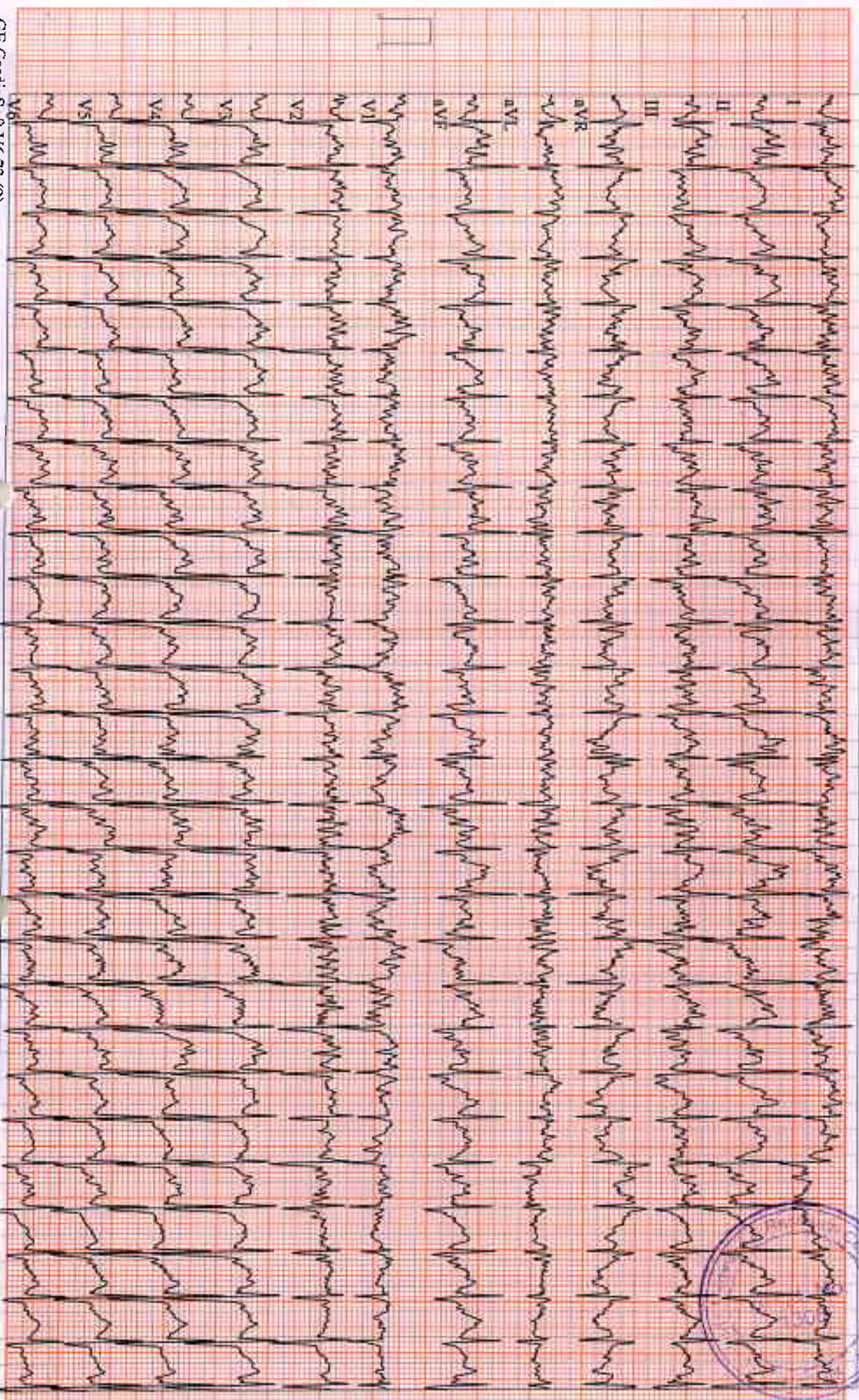
BRUCE

42 mph

16.0 %

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4055-153



GE CardioSoft V6.73 (2)

25 mm/s 10 mm/mV 60Hz 0.01Hz FRF+ HR(V3, V4)

Start of Test: 12:17:13pm

JADHAV, KAMLESH MADHUKAR

Patient ID MRN-210600107

06/12/2021

12:29:00pm

12-Lead Report

RECOVERY

#1

00:50

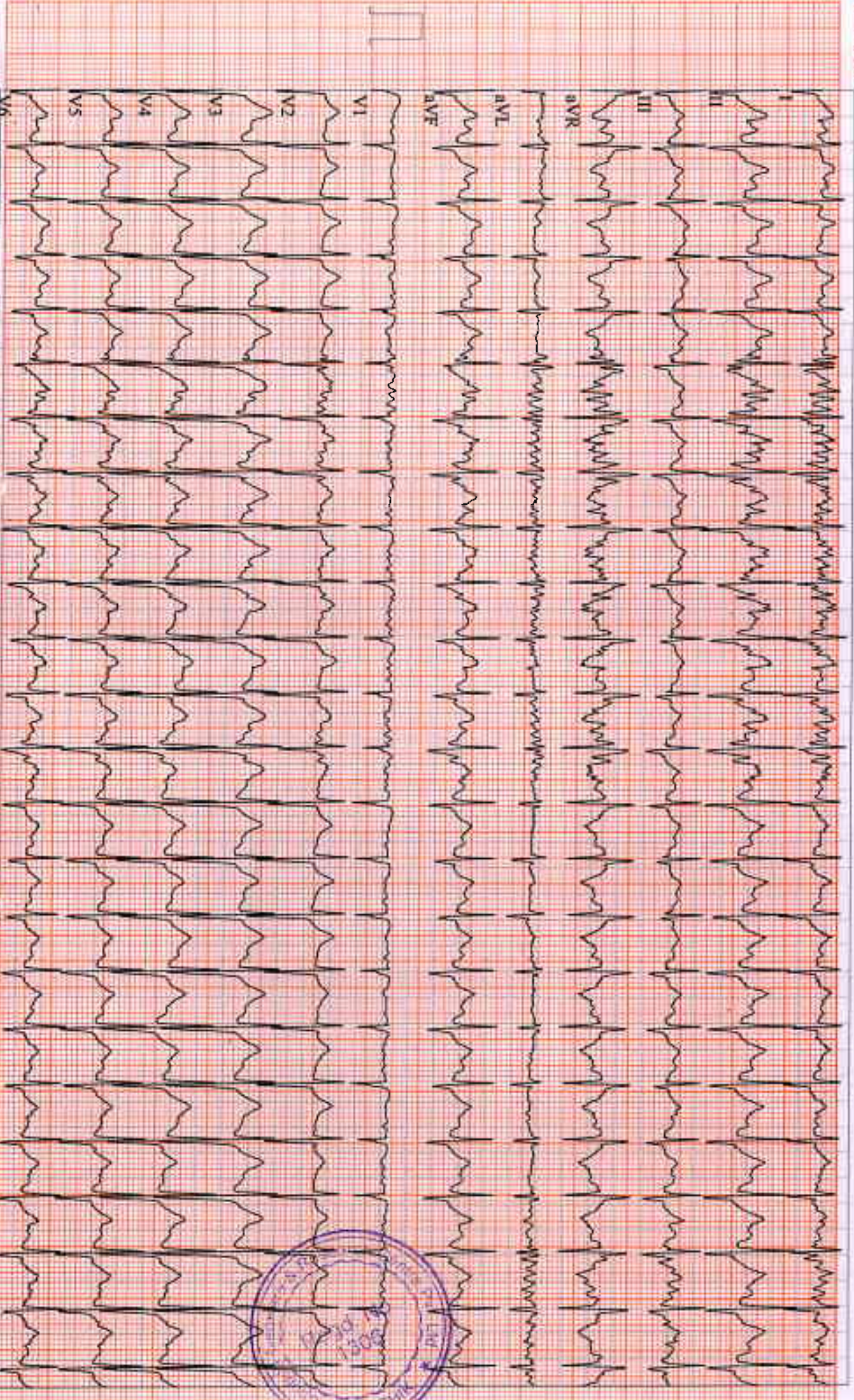
BRUCE

1.5 mph

0.0%

Magnum Heart Institute

4008-153



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01Hz FRF+ HR(V3,V4)

Start of Test: 12:17:13pm

Page 8



JADHAV, KAMLESH MADHUKAR  
Patient ID MNRN-210600107

06/12/2021  
12:30:00pm

12-Lead Report

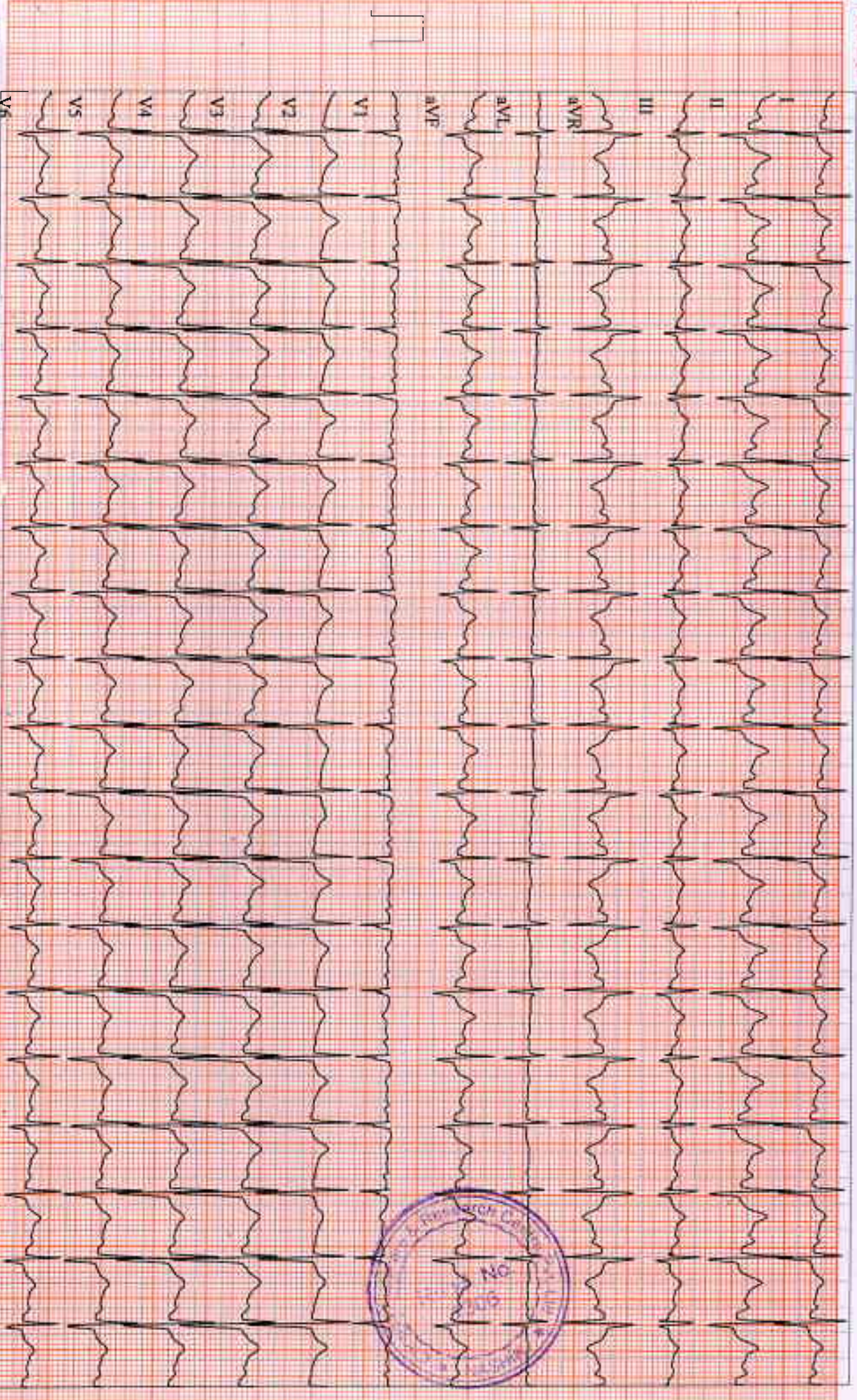
118 bpm  
160/90 mmHg

RECOVERY #1  
01:50

BRUCE  
0.0 mph  
0.0 %

Magnum Heart Institute

4090-180



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01Hz PRF+ HR(V3,V4)

Start of Test: 12:17:13pm

JADHAV, KAMLESH MADHUKAR

Patient ID MRN-210600107

06/12/2021

12:31:00pm

12-Lead Report

RECOVERY

#1

02:50

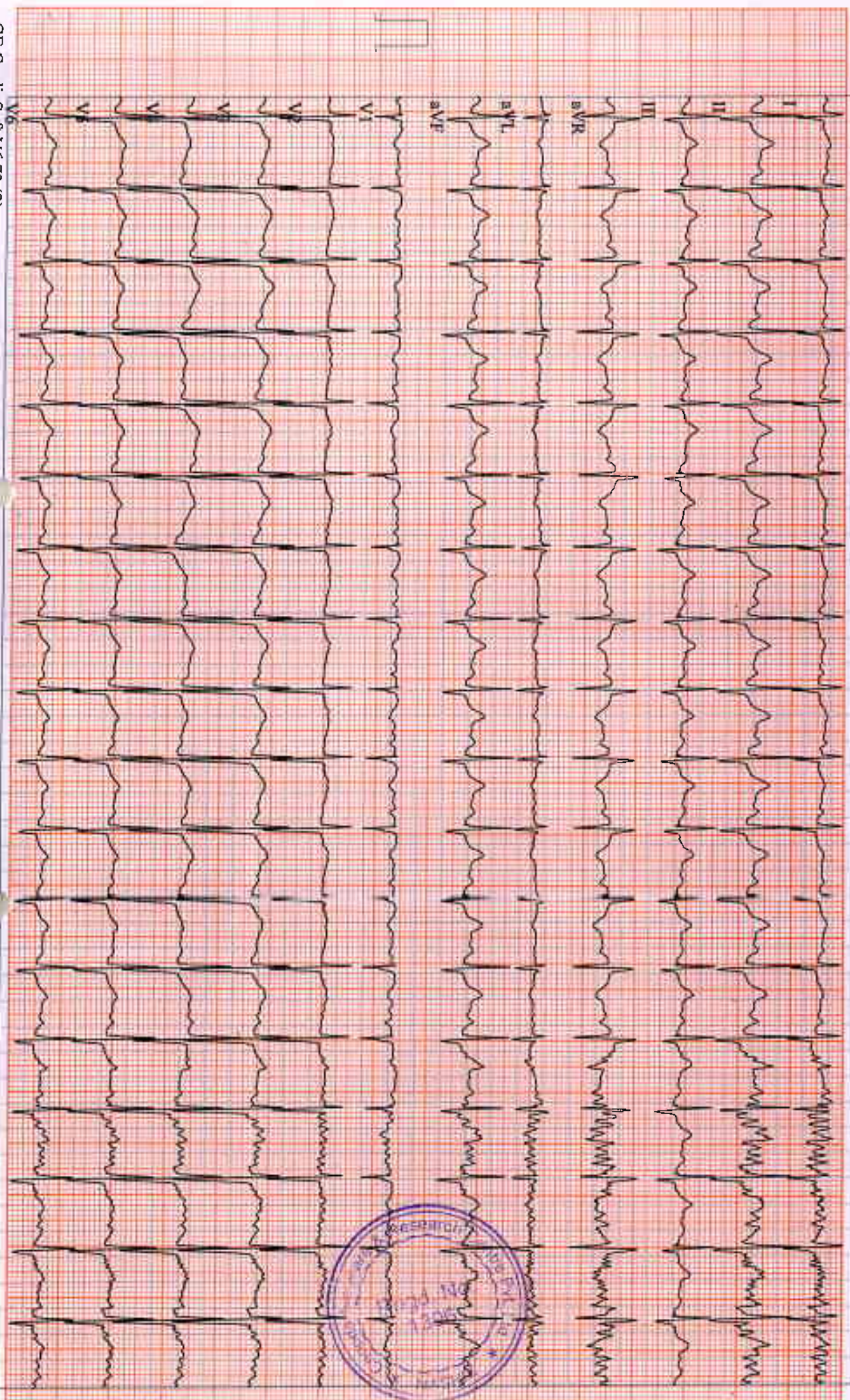
BRUCE

0.0 mph

0.0 %

Magnum Heart Institute

4055-153



GE CardioSoft V6.73 (2)

25 mm/s 10 mm/mV 60Hz 0.01Hz FRF+ HR(V3,V4)

Start of Test: 12:17.13pm

JADHAV, KAMLESH MADHUKAR

12-Lead Report

Magnum Heart Institute

Patient ID: MRN-210600107

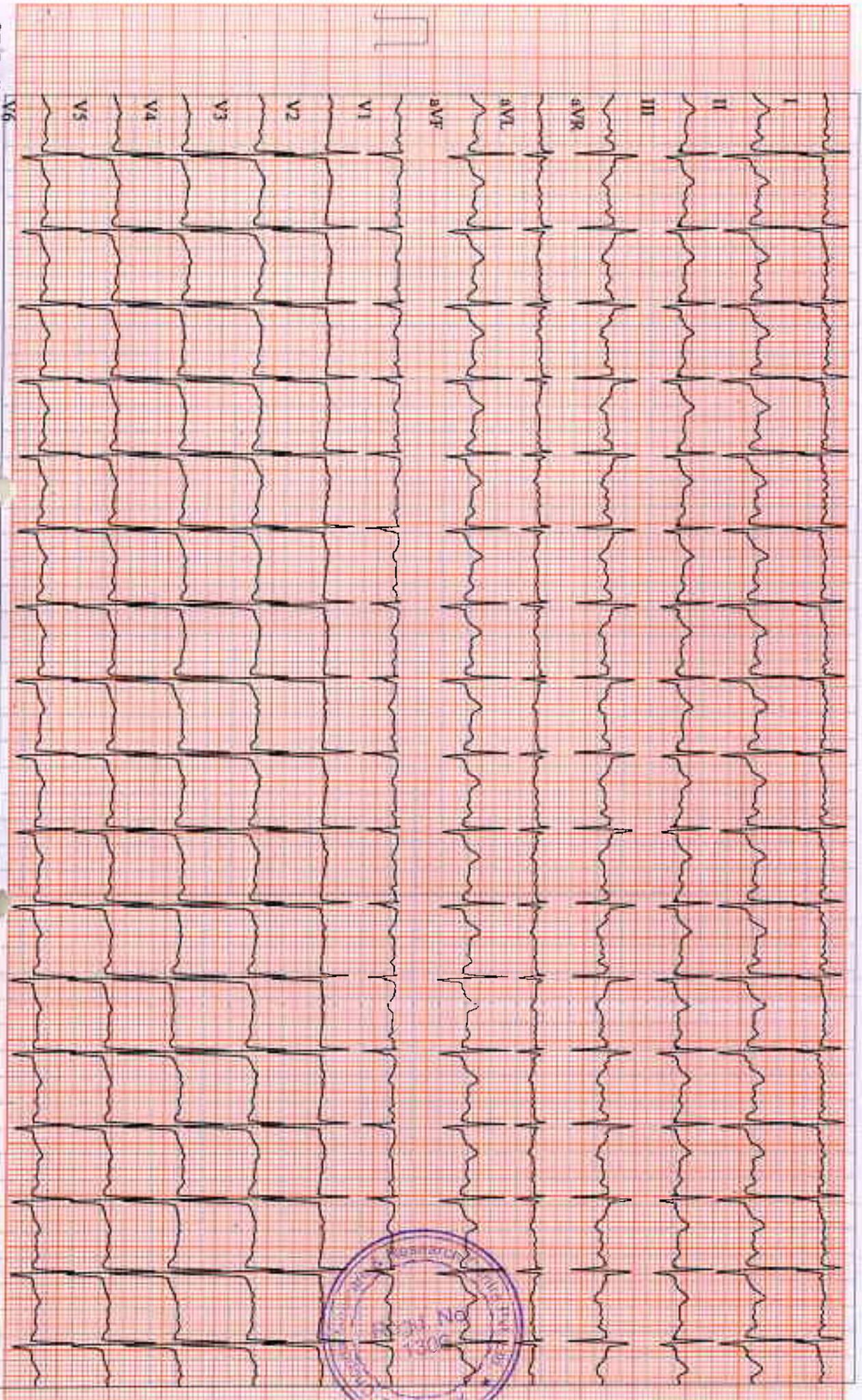
105 bpm

06/12/2021

RECOVERY #1  
03:50

BRUCE  
0.0 mph  
0.0 %

4098-133



GE CardioSoft V6.73 (2)  
25 mm/s 10 mm/mV 60Hz 0.01Hz PRF+ HR(V3,V4)

Start of Test: 12:17:13pm



Chopda Medicare & Research Centre Pvt. Ltd.

# MAGNUM

## HEART INSTITUTE

ISO 9001 : 2008 CERTIFIED HOSPITAL

**Patient Name :** Mr. JADHAV KAMLESH MADHUKAR [MRN-210600107]  
**Age / Gender :** 45 Yr / Male  
**Address :** FLAT NO 5 B WING VARDVINAYAK APT , TAGOR NAGAR NASHIK  
ROAD , NASHIK, MAHARASHTRA  
**Requesting Doctor:** Dr. SALUNKE VIJAY



MRN-210600107

**Reg. ID :** OPD.21-22-3160

### HAEMATOLOGY

**Request Date :** 12-06-2021 09:17 AM  
**Collection Date :** 12-06-2021 09:20 AM[14697]  
**Acceptance Date :** 12-06-2021 09:21 AM | TAT: 04:09  
[HH:MM]

**Reporting Date :** 12-06-2021 01:30 PM  
**Reporting Status :** Finalized

Investigations	Result	Biological Reference Range
<b>CBC * [ EDTA ]</b>		
HAEMOGLOBIN (Hb)	15.8 g/dl	M 12.50 - 17.50 g/dl
WBC/TOTAL COUNT	6400 /cmm	4000.00 - 11000.00 /cmm
PLATELET COUNT	2.46 Lakh	1.50 - 4.50 Lakh
<b>DIFFERENTIAL COUNT</b>		
NEUTROPHILS	60 %	40.00 - 70.00 %
LYMPHOCYTES	35 %	20.00 - 45.00 %
EOSINOPHILS	02 %	1.00 - 6.00 %
MONOCYTES	03 %	2.00 - 10.00 %
BASOPHILS	00 %	0.00 - 1.00 %
<b>RBC</b>		
RBC COUNT	<b>5.51 mil/cmm *</b>	3.50 - 5.50 mil/cmm
PCV/HCT	45.2 %	37.00 - 54.00 %
MCV	82.2 fL	80.00 - 100.00 fL
MCH	28.6 pg	24.00 - 34.00 pg
MCHC	34.9 g/dl	32.00 - 36.00 g/dl
RDW-CV	12.6 %	11.00 - 16.00 %
<b>ESR</b>	12 mm/h	0.00 - 15.00 mm/h

END OF REPORT.

Prepared by  
SANTOSH BAGJI



*he*  
Dr. Sudhir Sanklecha  
Pathologist  
(MD Path)  
Reg. No. 70405

3/5, Patil Lane No. 1, Laxmi Nagar, Near K. B. H. Vidyalaya, Canada Corner, Nashik-422005.  
Phone : 0253 2316200/01/02/03/04, Email : magnumheartinstitute@gmail.com

Mr. JADHAV KAMLESH MADHUKAR / MRN-210600107  
Regn No.: OPD.21-22-3160

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**Requesting Doctor:** Dr. SALUNKE VIJAY



MRN-210600107

Reg. ID :OPD.21-22-3160

### BIOCHEMISTRY

**Request Date :** 12-06-2021 09:17 AM  
**Collection Date :** 12-06-2021 09:20 AM[B16738]  
**Acceptance Date :** 12-06-2021 09:21 AM | TAT: 04:19  
[HH:MM]

**Reporting Date :** 12-06-2021 01:40 PM  
**Reporting Status :** Finalized

Investigations	Result	Biological Reference Range
<b>BLOOD SUGAR F &amp; PP</b>		
BLOOD SUGAR FASTING	92.84 mg/dl	60.00 - 110.00
BLOOD SUGAR (PP)	105.2 mg/dl	70.00 - 140.00

END OF REPORT.

Prepared by  
JAYSHREE RAW ADATIYA



Dr. Sudhir Sanktecha  
Pathologist  
(MD Path)  
Regn. No. 70405

3/5, Patil Lane No. 1, Laxmi Nagar, Near K. B. H. Vidyalaya, Canada Corner, Nashik-422005.  
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**Request Date :** 12-06-2021 09:17 AM  
**Collection Date :** 12-06-2021 09:20 AM[14697]  
**Acceptance Date :** 12-06-2021 09:21 AM | TAT: 04:19  
[HH:MM]

**Reporting Date :** 12-06-2021 01:40 PM  
**Reporting Status :** Finalized

Investigations	Result	Biological Reference Range
<b>HBA1C</b>		
HBA1C	5.6 %	
METHOD	HPLC METHOD	
Performed On: Biorad D 10		
<u>Reference Range As Per ADA</u>	<u>Guidance For Known Diabetes</u>	
Normal : Below 5.7%	Good Control : Below 6.5%	
Pre-Diabetes : 5.7% - 6.4%	Fair Control : 6.5% - 7%	
Diabetes : >=6.5%	Unsatisfactory Control : 7.0% - 8%	
	Poor Control : >8%	

END OF REPORT.

Prepared by  
JAYSHREE BAVADATIYA



*Sudhir Sanklecha*  
Dr. Sudhir Sanklecha  
Pathologist  
(MD Path)  
Reg. No. 70405

3/5, Patil Lane No. 1, Laxmi Nagar, Near K. B. H. Vidyalaya, Canada Corner, Nashik-422005.  
Phone : 0253 2316200/01/02/03/04, Email : magnumheartinstitute@gmail.com

Mr. JADHAV KAMLESH MADHUKAR / MRN-210600107  
Regn No.: OPD.21-22-3160

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MRN-210600107

Reg. ID : OPD.21-22-3160

### HAEMATOLOGY

**Request Date :** 12-06-2021 09:17 AM  
**Collection Date :** 12-06-2021 09:20 AM[14697]  
**Acceptance Date :** 12-06-2021 09:21 AM | TAT: 04:11  
[HH:MM]

**Reporting Date :** 12-06-2021 01:32 PM  
**Reporting Status :** Finalized

Investigations	Result	Biological Reference Range
BLOOD GROUP *[ Whole blood ]	'A' POSITIVE .	

END OF REPORT.

Prepared by  
[AYSHREE RAVI ADATIYA]



Dr. Sudhir Sanklecha  
Pathologist  
(MD Path)  
Reg. No. 70405





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**Requesting Doctor:** Dr. SALUNKE VIJAY



MRN-210600107

Reg. ID :OPD.21-22-3160

### BIOCHEMISTRY

**Request Date :** 12-06-2021 09:17 AM  
**Collection Date :** 12-06-2021 09:20 AM[BI6738]  
**Acceptance Date :** 12-06-2021 09:21 AM | TAT: 04:10  
[HH:MM]

**Reporting Date :** 12-06-2021 01:31 PM

**Reporting Status :** Finalized

Investigations	Result	Biological Reference Range
URIC ACID	6.9 mg/dl	M 2.50 - 7.20
Blood Urea Nitrogen (BUN) *[ Serum ]	9.1 mg/dl	7.00 - 20.00 mg/dl
CREATININE *[ Serum ]	0.8 mg/dl	0.60 - 1.40

END OF REPORT.

Prepared by  
SANTOSH BAGUL

*He*

Dr. Sudhir Sanklecha  
Pathologist  
(MD Path)  
Reg. No. 70405



3/5, Patil Lane No. 1, Laxmi Nagar, Near K. B. H. Vidyalaya, Canada Corner, Nashik-422005.  
Phone : 0253 2316200/01/02/03/04, Email : magnumheartinstitute@gmail.com

Mr. JADHAV KAMLESH MADHUKAR / MRN-210600107  
Regn No.: OPD.21-22-3160

www.magnumheartinstitute.com





Chopda Medicare & Research Centre Pvt. Ltd.

# MAGNUM

HEART INSTITUTE  
ISO 9001 : 2008 CERTIFIED HOSPITAL

**Patient Name :** Mr. JADHAV KAMLESH MADHUKAR [MRN-210600107]  
**Age / Gender :** 45 Yr / Male  
**Address :** FLAT NO 5 B WING VARDVINAYAK APT , TAGOR NAGAR NASHIK  
ROAD , NASHIK, MAHARASHTRA  
**Requesting Doctor:** Dr. SALUNKE VIJAY



Reg. ID : OPD.21-22-3160

### BIOCHEMISTRY

**Request Date :** 12-06-2021 09:17 AM  
**Collection Date :** 12-06-2021 09:20 AM [BI6738]  
**Acceptance Date :** 12-06-2021 09:21 AM | TAT: 04:11  
[HH:MM]

**Reporting Date :** 12-06-2021 01:32 PM  
**Reporting Status :** Finalized

Investigations	Result	Biological Reference Range
<b>LIPID PROFILE</b>		
CHOLESTROL	140.15 mg/dl	< 200.00
TRIGLYCERIDES	115.25 mg/dl	< 160.00
HDL CHOLESTROL	34.48 mg/dl	30.00 - 65.00
LDL CHOLESTROL	82.62 mg/dl	75.00 - 165.00 mg/dl
VLDL	23.05 mg/dl	6.00 - 38.00 mg/dl
CHO/HDL RATIO	4.06	3.00 - 5.50
LDL/HDL RATIO	2.40 *	2.50 - 4.00

END OF REPORT.

Prepared by  
SANTOSH BANGUL



*He*  
Dr. Sushir Sanklerha  
Pathologist  
(MD Path)  
Reg No 70405

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MRN-210600107

**Reg. ID :** OPD.21-22-3160

### BIOCHEMISTRY

**Request Date :** 12-06-2021 09:17 AM  
**Collection Date :** 12-06-2021 09:20 AM [BI6738]  
**Acceptance Date :** 12-06-2021 09:21 AM | TAT: 04:11  
[HH:MM]

**Reporting Date :** 12-06-2021 01:32 PM  
**Reporting Status :** Finalized

Investigations	Result	Biological Reference Range
<b>Liver Function Test *[ Serum ]</b>		
SGOT	15.2 IU/L	UPTO <= 40.00
SGPT	22.7 IU/L	UPTO <= 40.00
ALKP	47.2 U/L	40.00 - 130.00 (Age 18 Y - 100 Y)
Total Protein	6.8 g/dl	6.00 - 7.80 g/dl
Albumin	4.22 g/dl	3.20 - 4.60
Globulin	2.58 g/dl	2.00 - 3.50 g/dl
A:G Ratio	1.64	
Total Billrubin	0.6 mg/dl	0.20 - 1.20
Direct Billrubin	0.3 mg/dl	0.00 - 0.40
Indirect Billrubin	0.30 mg/dl	0.20 - 0.60 mg/dl

END OF REPORT.

Prepared by  
JAYSHREE HAVI ADATIYA



*Le*  
Dr. Sudhir Sanklecha  
Pathologist  
(MD Path)  
Reg. No. 70405

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## HEART INSTITUTE

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**Patient Name :** Mr. JADHAV KAMLESH MADHUKAR [MRN-210600107]  
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**Requesting Doctor:** Dr. SALUNKE VIJAY



MRN-210600107

Reg. ID :OPD.21-22-3160

### HORMONES

**Request Date :** 12-06-2021 09:17 AM  
**Collection Date :** 12-06-2021 09:20 AM[HO1136]  
**Acceptance Date :** 12-06-2021 09:21 AM

**Outsourced To :** Sanklecha lab

Investigations	Result	Biological Reference Range
<b>TFT - (T3, T4, TSH)</b>		
T3 (Triiodothyronine)	1.06 ng/ml	0.69 - 2.15 ng/ml
T4 (Thyroxine)	10.01 ug/dl	5.20 - 12.70 ug/dl
TSH (Thyroid Stimulating Hormone)	1.67 uIU / ml	0.40 - 4.50 uIU / ml

END OF REPORT.

Prepared by  
SANTOSH MAGUL

Sanklecha lab



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Mr. JADHAV KAMLESH MADHUKAR / MRN-210600107  
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## HEART INSTITUTE

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Patient Name : Mr. JADHAV KAMLESH MADHUKAR [MRN-210600107]  
 Age / Gender : 45 Yr / Male  
 Address : FLAT NO 5 B WING VARDVINAYAK APT , TAGOR NAGAR NASHIK  
 ROAD , NASHIK, MAHARASHTRA  
 Requesting Doctor: Dr. SALUNKE VIJAY



MRN-210600107

Reg ID : OPD 21-22-3160

### URINE

Request Date : 12-06-2021 09:17 AM      Reporting Date : 12-06-2021 01:33 PM  
 Collection Date : 12-06-2021 09:20 AM[UR1196]      Reporting Status : Finalized  
 Acceptance Date : 12-06-2021 09:21 AM | TAT: 04:12  
 [HH:MM]

Investigations	Result	Biological Reference Range
<b>URINE ROUTINE</b>		
<b>PHYSICAL EXAMINATION</b>		
VOLUME	20ml	
COLOUR	PALE YELLOW	
APPEARANCE	CLEAR	
pH	ACIDIC	
<b>CHEMICAL EXAMINATION</b>		
ALBUMIN	ABSENT	
SUGAR	ABSENT	
KETONES	ABSENT	
BILE SALTS	ABSENT	
BILE PIGMENT	ABSENT	
<b>MICROSCOPIC EXAMINATION</b>		
EPITHELIAL CELLS	1 - 2/hpf	
PUS CELLS	1 - 3/hpf	
RBC	ABSENT	
CASTS	ABSENT	
CRYSTALS	ABSENT	
BACILLI	ABSENT	
OTHERS	ABSENT	

END OF REPORT.

Prepared by  
 SANTOSH BAGUL



*Le*

Dr. Sudhir Sanklecha  
 Pathologist  
 (MD Path)

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12/6/21

Mr. Kamlesh Jadhav

45/M

Ht - 177cm

Wt - 72kg

Dental - No clo

ophthalm - No clo

No klclo

No Any major H/O 'Sx'

O/E

BP - 120/70 mmHg

P - 82/min

SpO<sub>2</sub> - 97.1.





Chopda Medicare & Research Centre Pvt. Ltd's

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## ECHOCARDIOGRAPHY AND COLOUR DOPPLER IMAGING

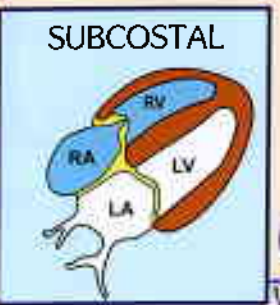
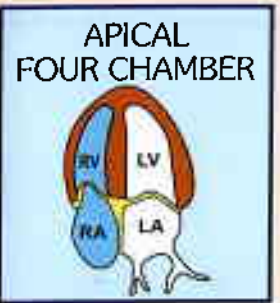
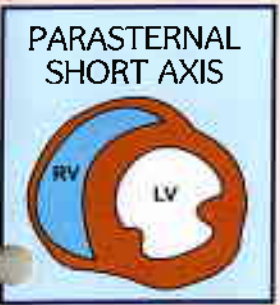
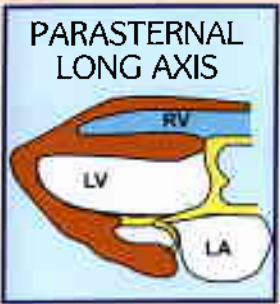
Patient Name: Mr. JADHAV KAMLESH MADHUKAR / MRN-210600107  
Age / Gender: 45 Yr / Male  
Requesting Doctor: Dr. SALUNKE VIJAY  
Request Date : 12-06-2021 11:41 AM



Reg. No.: OPD.21-22-3160

Reporting Date : 12-06-2021 11:52 AM  
Report Status : Finalized

### REGIONAL ANALYSIS OF THE HEART



### OBSERVATION:

**NORMAL SIZED LV WITH GOOD LV FUNCTION EF=60%**

SITUS SOLITUS

AV VALVE ATTACHMENT

LEFT VENTRICLE - NORMAL SIZED  
NO REGIONAL WALL MOTION ABNORMALITY  
NO S/O LV HYPERTROPHY IVS = mm ,PW = mm PRESENT-  
NO S/O DIASTOLIC DYSFUNCTION.  
**OVERALL GOOD LV FUNCTION EF= 60%**

LEFT ATRIUM -NORMAL SIZED, NO CLOT .

RIGHT ATRIUM /VENTRICLE -NORMAL SIZED  
**OVERALL GOOD RV FUNCTION FF = 65 %**

ALL VALVES - NORMAL

NO S/O PULMONARY HYPERTENSION PRESENT  
PULMONARY ARTERY SYSTOLIC PRESSURE = mm Hg

NO S/O PERICARDIAL EFFUSION NOTED  
NO S/O TAMPONADE PRESENT .NO S/O CONSTRICTION.

IVC NORMAL



**Dr. MANOJ B. CHOPDA**  
M.D. (Medicine) D.M. (Cardiology)  
**INTERVENTIONAL CARDIOLOGIST**