

MR. SATENDRA MISHRA

47 YEARS /MALE

BOB

14-01-2023

Height: 170 Cms

Weight: 75 Kg

BP: - 113/70 mmhg

Pulse: - 79/- Regular

BMI: - 26 kg/m<sup>2</sup>

EYE: - NORMAL

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

Overweight

**Dr. D. S. Chhabra**  
DR. D.S. CHHABRA  
MBBS. MD.  
Ref. No. - 300



4D SONOGRAPHY • COLOR DOPPLER • ECHO • PATHOLOGY • DIGITAL X-RAY &amp; OPG • TMT • ECG • HOLTER

MR. SATENDRA MISHRA

47 Years /M

BANK OF BARODA

14-01-2023

**HEAMOGRAM**

Test Name	Results	Normal Range
Haemoglobin (HB)	14.3	13 - 18 gm%
R.B.C. Count	4.51	4.5 - 5.5 milli./cu.mm
PCV	41.4	40 - 50 %
MCV	91.80	80 - 95 fl
MCH	31.71	27 - 32 pg
MCHC	34.54	31.5 - 34.5 %
TOTAL WBC COUNT	5,600	4,000 to 11,000 /cu.mm
DIFFERENTIAL WBC COUNT	.	
Neutrophils	66	40 - 75 %
Lymphocytes	24	20 - 40 %
Monocytes	06	02 - 08 %
Eosinophils	04	01 - 05 %
Basophils	00	00 - 01 %
PLATELET COUNT	1.39	1.5 - 4 Laacs/cu.mm.
E.S.R	12	M- 0-10 at the end of 1 hr. F- 0-20 at the end of 1 hr

**Dr. POOJA PRAPANNA**DR. POOJA PRAPANNA  
M.D.

MR. SATENDRA MISHRA  
BANK OF BARODA47 Years /M  
14-01-2023**BIOCHEMISTRY**

Test Name	Results	Normal Range
SERUM BILIRUBIN	:-	
TOTAL BILIRUBIN	0.91	0 - 1 mg/dl
DIRECT BILIRUBIN	0.12	<0.25 mg/dl
INDIRECT BILIRUBIN	0.79	< 1.0 mg/dl
S.G.O.T	26.0	0 - 45 IU/L
S.G.P.T	22.0	0 - 45 IU/L
ALKALINE PHOSPHATE	75.0	Adult - 42 - 128 IU/L Child - 150 - 630 IU/L
TOTAL PROTEIN	6.12	6.0 to 8.0 g/dl
ALBUMIN	4.33	3.2 to 5.0 g/dl
GLOBULIN	1.79	1.9 to 3.5
A:G RATIO	2.42	1.2 TO 2.3
GAMA GT	14.0	5 - 43 Iu/l

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BANK OF BARODA47 Years /M  
14-01-2023**URINE EXAMINATION**

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

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14-01-2023

**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)

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DR. POOJA PRABHANNA

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BANK OF BARODA47 Years /M  
14-01-2023

Test Name	Results	Normal Range
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**HAEMATOLOGY PROFILE**

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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**SEROLOGY PROFILE**

HBsAg	Non Reactive
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\* Test done by screening methods.  
Requires confirmation at referral  
centre.

**BIOCHEMISTRY**

FASTING BLOOD SUGAR	79.0	70 - 110 mg/dl
P.P. BLOOD SUGAR	84.0	upto 140 mg/dl
BUN	13.0	5 - 21 Mg/dl
CREATININE	0.99	0.6 - 1.4 mg\dl
URIC ACID	4.46	3.5 - 7 mg\dl

**Dr. POOJA PRAPANNA**

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47 Years /M

BANK OF BARODA

14-01-2023

**LIPID PROFILE**

Test Name	Results	Normal Range
TOTAL LIPIDS	485	400 - 700 mg/dl
CHOLESTROL	157.0	<200 mg/dl- Desirable 200 - 239 mg/dl - Borderline High >240 Mg/dl High
HDL CHOLESTROL	40.0	35- 60 mg/dl
TRIGLYCERIDE	121.0	<150 mg/dl Normal 150 - 199 mg/dl Borderline High 200 - 499 mg/dl High
LDL CHOLESTROL	92.8	<100 mg/dl Optimal 100- 129 mg/dl Borderline high 160 - 189 mg/dl High
VLDL CHOLESTROL	24.2	<40 mg/dl
RISK RATIO	3.92	3 - 6

**Dr. POOJA PRAPANNA**

DR. POOJA PRAPANNA

M.D.

MR. SATENDRA MISHRA

47 Yrs./M.

BOB

14th Jan, 2023

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. SATENDRA MISHRA

47 Yrs./M.

BOB

14th Jan, 2023

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 11.5 cms. in length ], shape and echostructure. No 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 **mildly enlarged** in size ( around **28 gms.** ) and is normal in echostructure. No enlargement of median lobe.

There is small ( about 30 cc. ) vesical residue on post-mic exam.

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

IMPRESSION:

Mild enlargement of Prostate.



DR.D.S.CHHABRA.

M.D.



## LABORATORY REPORT



Name : Mr. SATENDRA MISHRA	Sex/Age : Male / 47 Years	Case ID : 30101603392
Ref. By :	Dis. At :	Pt. ID :
Bill. Loc. : UNIQUE DIAGNOSTIC CENTRE INDORE		Pt. Loc. :
Reg Date and Time : 14-Jan-2023 13:02	Sample Type : Serum	Mobile No. :
Sample Date and Time : 14-Jan-2023 13:02	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 14-Jan-2023 14:25	Acc. Remarks	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
<b>Thyroid Function Test</b>				
<b>Triiodothyronine (T3)</b> <small>CMIA</small>	118.82	ng/dL	58 - 159	
<b>Thyroxine (T4)</b> <small>CMIA</small>	8.6	µg/dL	4.6 - 10.5	
<b>TSH</b> <small>CMIA</small>	2.190	µIU/mL	0.4 - 4.2	

### INTERPRETATIONS

- Circulating TSH measurement has been used for screening for euthyroidism, screening and diagnosis for hyperthyroidism & hypothyroidism. Suppressed TSH (<0.01 µIU/mL) suggests a diagnosis of hyperthyroidism and elevated concentration (>7 µIU/mL) suggest hypothyroidism. TSH levels may be affected by acute illness and several medications including dopamine and glucocorticoids. Decreased (low or undetectable) in Graves disease. Increased in TSH secreting pituitary adenoma (secondary hyperthyroidism), PPTH and in hypothalamic disease thyrotropin (tertiary hyperthyroidism). Elevated in hypothyroidism (along with decreased T4) except for pituitary & hypothalamic disease.
- Mild to modest elevations in patient with normal T3 & T4 levels indicates impaired thyroid hormone reserves & incipient hypothyroidism (subclinical hypothyroidism).
- Mild to modest decrease with normal T3 & T4 indicates subclinical hyperthyroidism.
- Degree of TSH suppression does not reflect the severity of hyperthyroidism, therefore, measurement of free thyroid hormone levels is required in patient with a suppressed TSH level.

### CAUTIONS

Sick, hospitalized patients may have falsely low or transiently elevated thyroid stimulating hormone. Some patients who have been exposed to animal antigens, either in the environment or as part of treatment or imaging procedure, may have circulating antianimal antibodies present. These antibodies may interfere with the assay reagents to produce unreliable results.

### TSH ref range in Pregnancy

First trimester  
Second trimester  
Third trimester

### Reference range (microIU/ml)

0.24 - 2.00  
0.43-2.2  
0.8-2.5

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


*Soma*


**Dr. Soma Yadav**  
M.D. (Pathology)

**Dr. A Mishra**  
M.D. Microbiology

Page 1 of 2


Printed On : 14-Jan-2023 14:35


 भारत सरकार  
 Government of India


 सतेंद्र मिश्रा  
 Satendra Mishra  
 जन्म तिथि/DOB: 10/03/1975  
 पुरुष/ MALE

7944 9706 2100

मेरा आधार, मेरी पहचान



 आधार  
 Unique Identification Authority of India

पता:  
 S/O Jagdish Prasad Mishra, फ्लैट नं 401, यूनीक पारी लेक,  
 स्कीम नं 140, पिपलियहाना, रिंग रोड, इंदौर, इंदौर,  
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 PIPLIYAHANA, RING ROAD, Indore, Indore,  
 Madhya Pradesh - 452001

7944 9706 2100

Dr. D. S. Qudab  
 M.B.B.S., M.D.  
 Reg. No.-5007

  
 7580999222

UNILAB DIAGNOSTIC CENTRE  
 Compound  
 SE Bhaora  
 020 26111111



Summary

UNIQUE DIAGNOSTIC CENTRE - INDORE  
 45-B, JAORA COMPOUND, OPP. M. Y. HOSPITAL - INDORE  
 169/MR SATENDRA MISHRA 47 Yrs/Male 0 Kg/0 Cms  
 Date: 14-Jan-2023 12:52:05 PM

Ref. By : BOB  
 Medication : NIL  
 Objective : NIL

Protocol : BRUCE  
 History : NIL

Stage	StageTime (Min:Sec)	PhaseTime (Mini:Sec)	Speed (mph)	Grade (%)	METs	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Supine					1.0	82	110/70	90	-	
Standing					1.0	84	110/70	92	-	
HV					1.0	81	110/70	89	-	
ExStart					1.0	98	110/70	107	-	
Stage 1	3:01	3:02	1.7	10.0	4.7	105	125/80	131	-	
Stage 2	3:01	6:02	2.5	12.0	7.1	122	135/85	164	-	
Stage 3	3:01	9:02	3.4	14.0	10.2	138	145/90	200	-	
PeakEX	1:03	10:04	4.2	16.0	11.4	148	145/90	214	-	
Recovery	1:00		0.0	0.0	4.2	125	145/90	181	-	
Recovery	3:00		0.0	0.0	1.0	114	140/88	159	-	
Recovery	5:00		0.0	0.0	1.0	100	137/84	137	-	

Findings:

Exercise Time : 10:03 minutes  
 Max HR attained : 148 bpm 86% of Max Predictable HR 173  
 Max BP : 145/90(mmHg)  
 WorkLoad attained : 11.4 (\$ 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.  
 Maximum Depression: 6.33

Advice/Comments:

*DR. Mahendra Chourasiya*  
 M.D., D.M. (Cardiology)





Summary

Ref. By : BOB

Protocol : BRUCE

Objective : NIL

UNIQUE DIAGNOSTIC CENTRE - INDORE  
 45-B, JAORA COMPOUND, OPP. M.Y. HOSPITAL - INDORE  
 169/MR SATENDRA MISHRA 47 Yrs/Male 0 Kg/0 Cms  
 Date: 14-Jan-2023 12:52:05 PM

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	82	110/70	90	-	
Standing					1.0	84	110/70	92	-	
HV					1.0	81	110/70	89	-	
ExStart					1.0	98	110/70	107	-	
Stage 1	3:01	3:02	1.7	10.0	4.7	105	125/80	131	-	
Stage 2	3:01	6:02	2.5	12.0	7.1	122	135/85	164	-	
Stage 3	3:01	9:02	3.4	14.0	10.2	138	145/90	200	-	
PeakX	1:03	10:04	4.2	16.0	11.4	148	145/90	214	-	
Recovery	1:00		0.0	0.0	4.2	125	145/90	181	-	
Recovery	3:00		0.0	0.0	1.0	114	140/88	159	-	
Recovery	5:00		0.0	0.0	1.0	100	137/84	137	-	

Medication : NIL

History : NIL

Test End Reason :

Findings :

The patient exercised according to BRUCE for 10:3, achieving a work level of Max METS:11.4. Resting heart rate initially 82 bpm, rose to a max. heart rate of 148 bpm which represents 86% of maximum age predicted heart rate. Resting blood pressure 110/70 mmHg, rose to a maximum blood pressure of 145/90 mmHg. The exercise stress test was stopped due to

Parameters :

Exercise Time : 10:03 minutes

Max HR attained : 148 bpm 86% of Max Predictable HR 173

Max BP : 145/90(mmHg)

Workload attained : 11.4 (\$ 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.

Maximum Depression: 6:33

Advice/Comments:

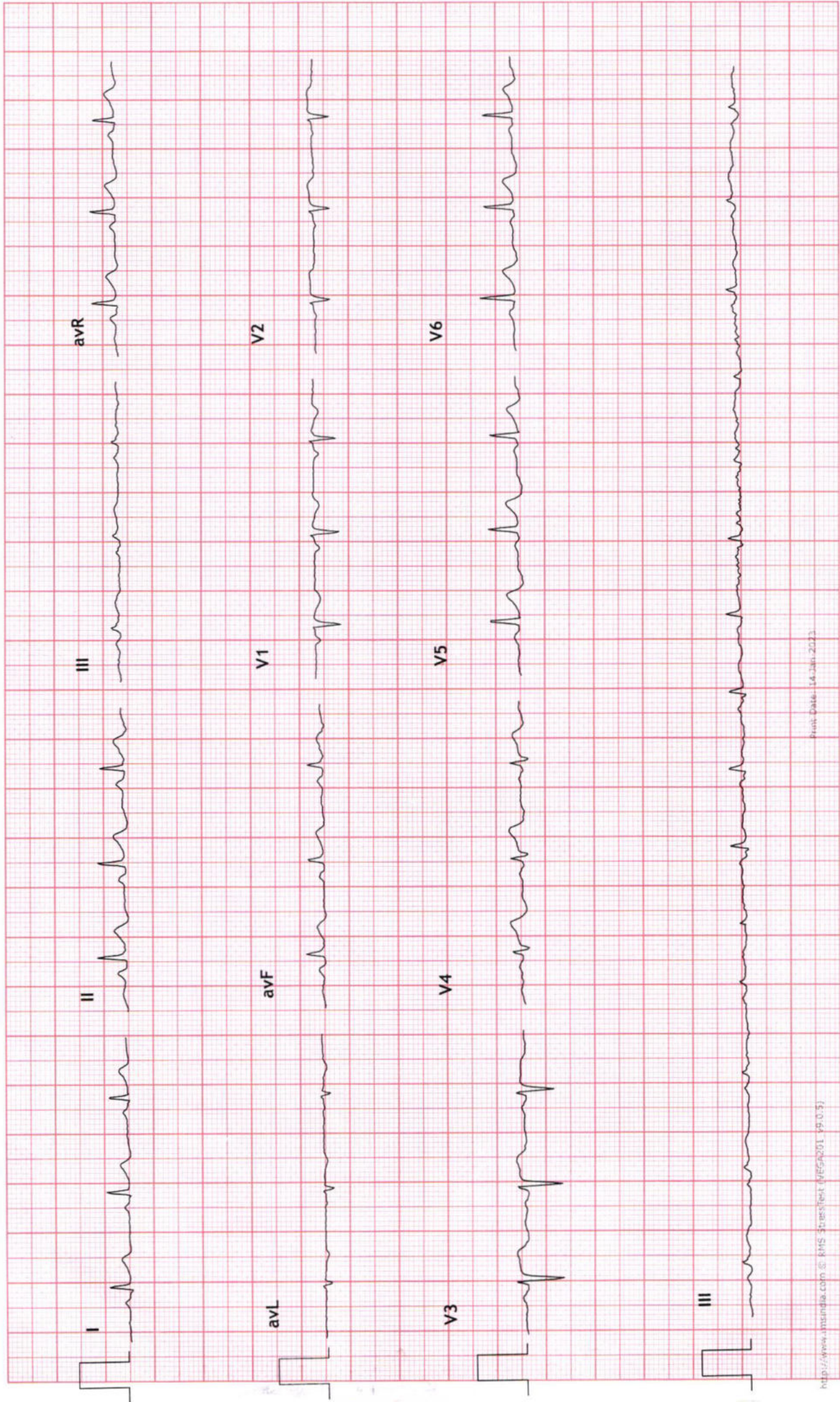


### 3x4+1 Rhythm Lead

169 / MR SATENDRA MISHRA 83 bpm  
 47 Yrs / Male METS: 1.0  
 0 Kg / 0 Cm BP: 110/70  
 Date: 14-Jan-2023 12:52:05 PM

UNIQUE DIAGNOSTIC CENTRE - INDORE  
 45-B, JAORA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

Raw ECG SUPINE  
 BRUCE 10.0 mm/mV  
 (1.0-100)Hz Notch :On  
 Ex Time 00:32  
 BLC :On  
 Notch :On





### 3x4+1 Rhythm Lead

UNIQUE DIAGNOSTIC CENTRE - INDORE  
45-B, JAORA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

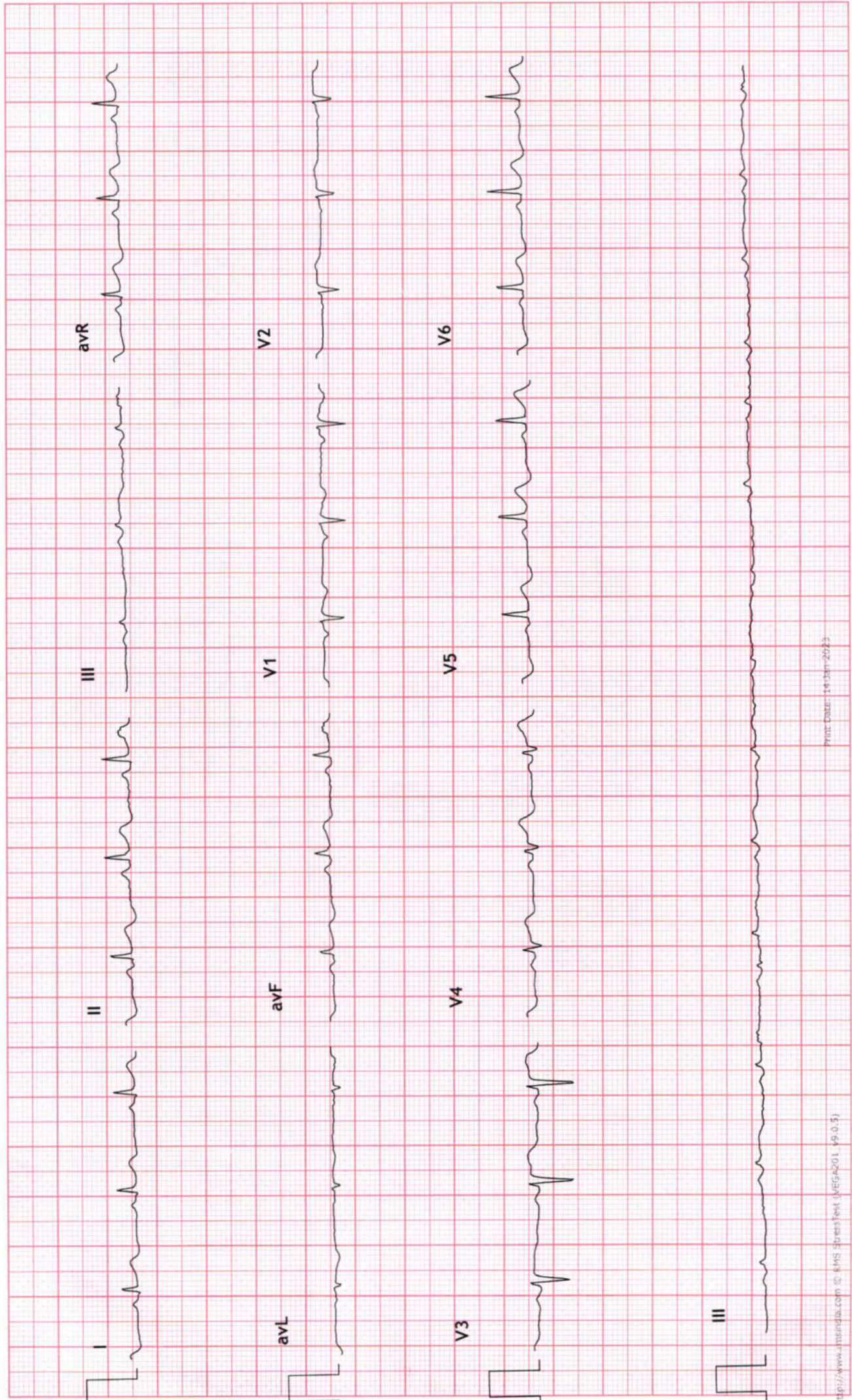
STANDING  
10.0 mm/mV  
25 mm/Sec.

Ex Time 00:41  
BLC :On  
Notch :On

Raw ECG  
BRUCE  
(1.0-100)Hz

MPHR: 46% of 173  
Speed: 0.0 mph  
Grade: 0.0%

169 / MR SATENDRA MISHRA 80 bpm  
47 Yrs / Male METS: 1.0  
0 Kg / 0 Cm BP: 110/70  
Date: 14-Jan-2023 12:52:05 PM



Print Date: 14-Jan-2023

http://www.rmsindia.com © RMS Stress Test (MEGA201\_49.0.5)  
Lakshaya Health Care #8770210535



### 3x4+1 Rhythm Lead

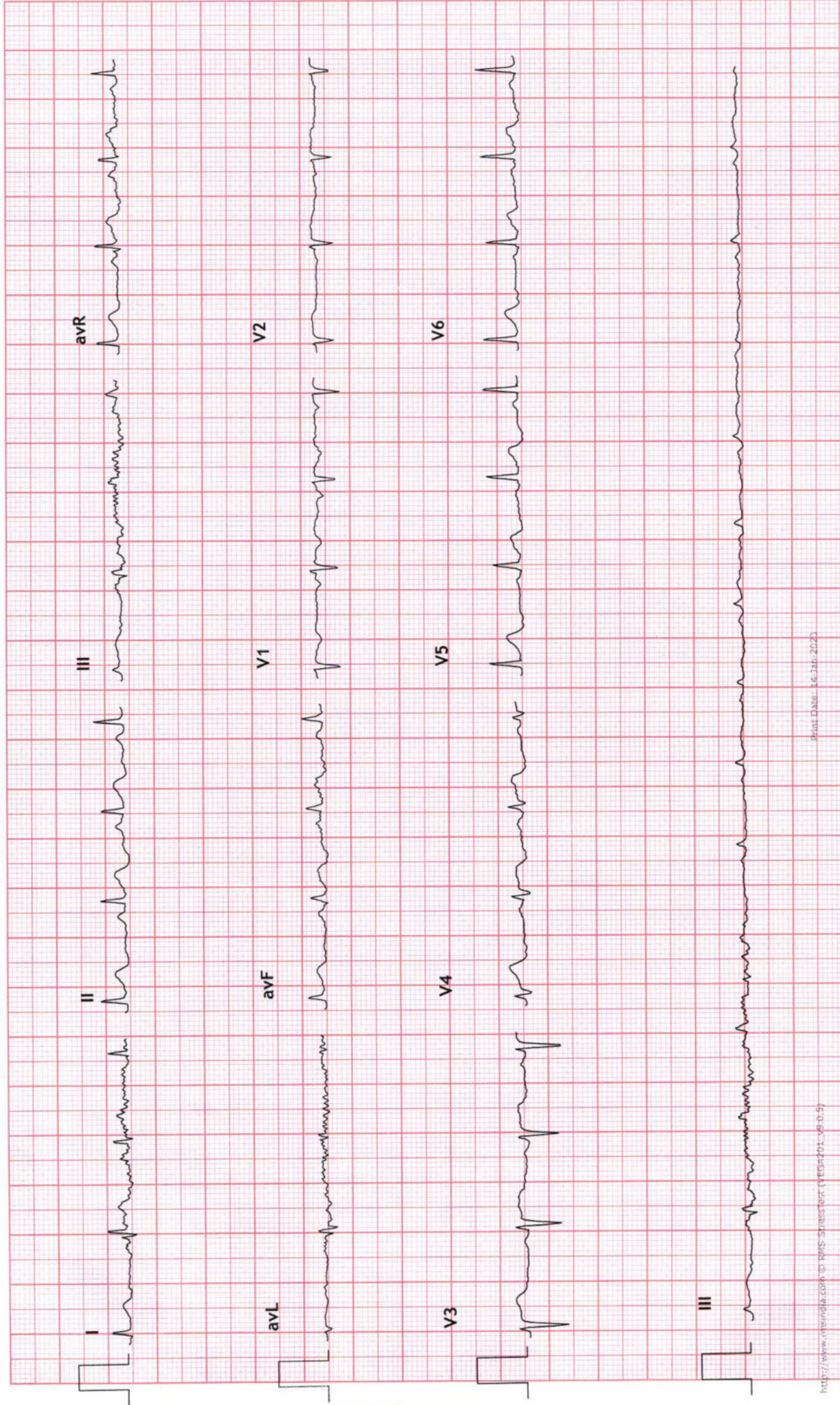
169 / MR SATENDRA MISHRA 85 bpm  
47 Yrs / Male METS: 1.0  
0 Kg / 0 Cm BP: 110/70  
Date: 14-Jan-2023 12:52:05 PM

UNIQUE DIAGNOSTIC CENTRE - INDORE  
45-B, JAORA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

HV  
10.0 mm/mV  
25 mm/Sec.

Raw ECG  
BRUCE  
(1.0-100)Hz

MPHR: 49% of 173  
Speed: 0.0 mph  
Grade: 0.0%







### 3x4+1 Rhythm Lead

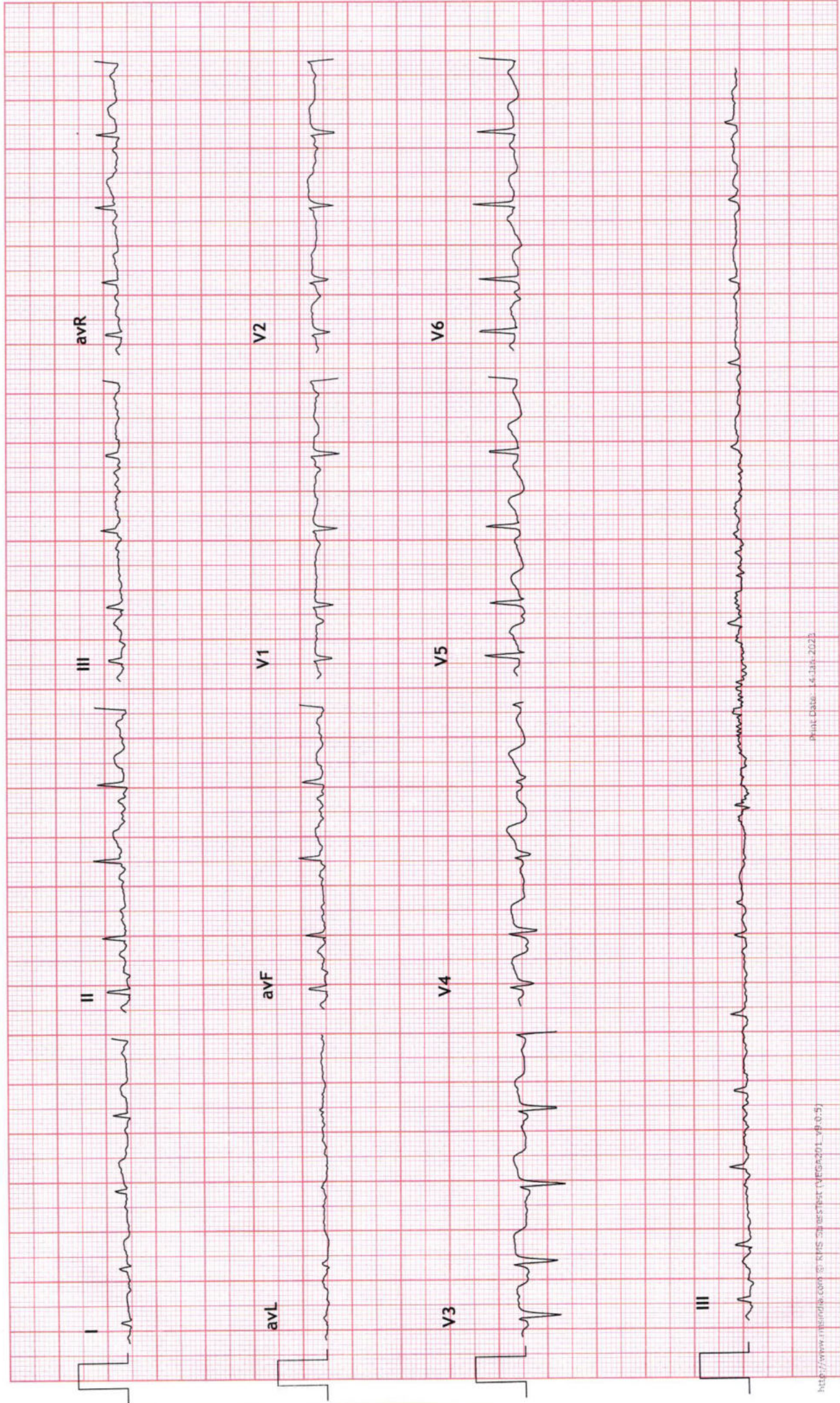
169 / MR SATENDRA MISHRA 98 bpm  
47 Yrs / Male METS: 1.0  
0 Kg / 0 Cm BP: 110/70  
Date: 14-Jan-2023 12:52:05 PM

UNIQUE DIAGNOSTIC CENTRE - INDORE  
45-B, JAORA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

ExStart  
10.0 mm/mV  
25 mm/Sec.

Raw ECG  
BRUCE  
Ex Time 00:00  
BLC : On  
Notch : On

MPHR: 56% of 173  
Speed: 0.0 mph  
Grade: 0.0%





### 3x4+1 Rhythm Lead

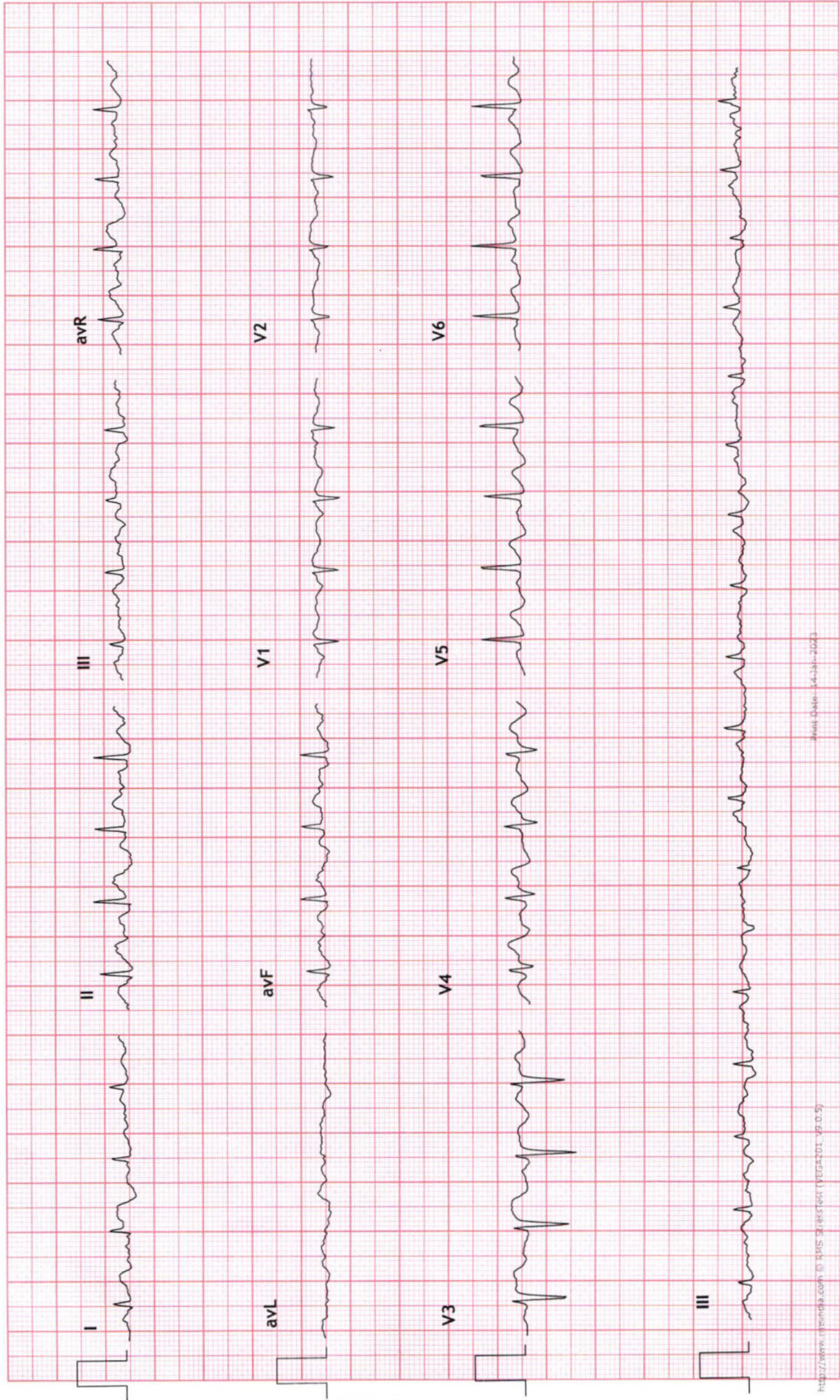
169 / MR SATENDRA MISHRA 105 bpm  
 47 Yrs / Male METS: 4.7  
 0 Kg / 0 Cm BP: 125/80  
 Date: 14-Jan-2023 12:52:05 PM

UNIQUE DIAGNOSTIC CENTRE - INDORE  
 45-B, JAORA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

Stage 1 ( 03:00 )  
 10.0 mm/mV  
 25 mm/Sec.

Raw ECG  
 BRUCE  
 (1.0-100)Hz  
 Notch :On

MPHR:60% of 173  
 Speed: 1.7 mph  
 Grade: 10.0%



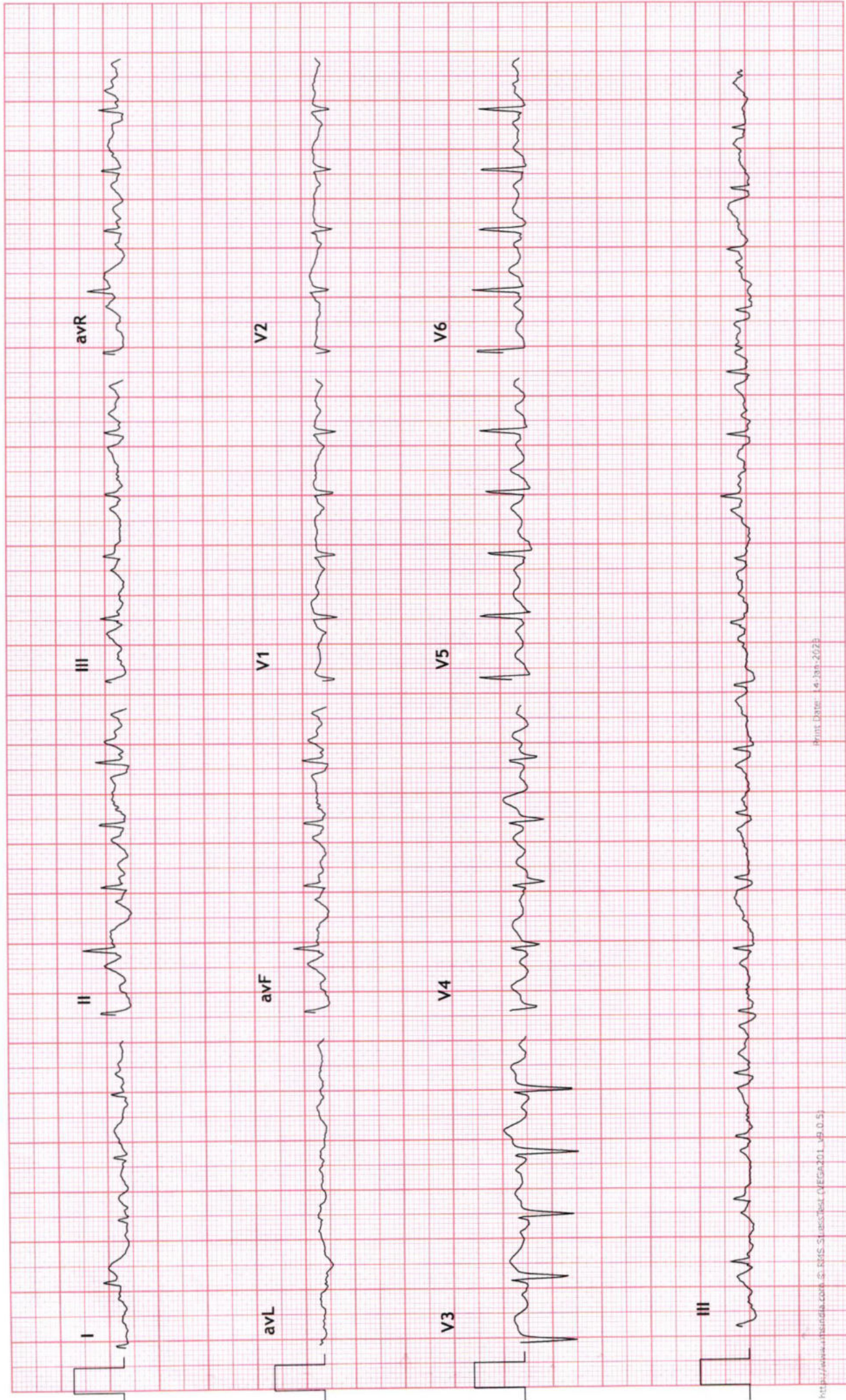


### 3x4+1 Rhythm Lead

169 / MR SATENDRA MISRA 122 bpm  
 47 Yrs / Male METS: 7.1  
 0 Kg / 0 Cm BP: 135/85  
 Date: 14-Jan-2023 12:52:05 PM

### UNIQUE DIAGNOSTIC CENTRE - INDORE 45-B, JAORA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

MPHR: 70% of 173  
 Speed: 2.5 mph  
 Grade: 12.0%  
 Raw ECG  
 BRUCE  
 (1.0-100)HZ  
 Ex Time 06:00  
 BLC : On  
 Notch : On  
 Stage 2 ( 03:00 )  
 10.0 mm/mV  
 25 mm/Sec.





### 3x4+1 Rhythm Lead

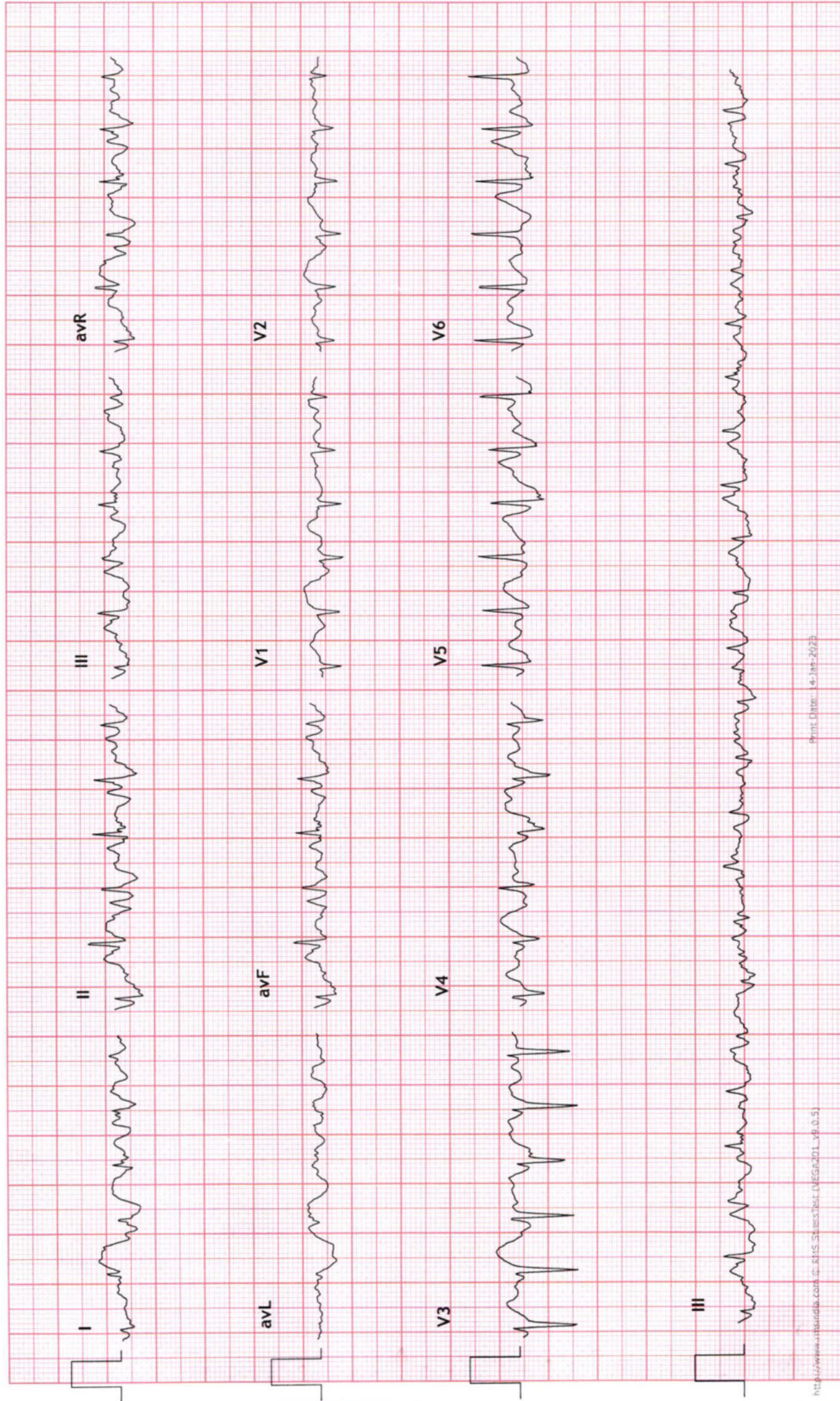
169 / MR SATENDRA MISHTRA 138 bpm  
 47 Yrs / Male METS: 10.2  
 0 Kg / 0 Cm BP: 145/90  
 Date: 14-Jan-2023 12:52:05 PM

### UNIQUE DIAGNOSTIC CENTRE - INDORE

45-B, JAORA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

Raw ECG Stage 3 ( 03:00 )  
 Ex Time 09:00  
 BLC : On 10.0 mm/mV  
 Notch : On 25 mm/Sec.

MPHR: 79% of 173  
 Speed: 3.4 mph  
 Grade: 14.0%





### 3x4+1 Rhythm Lead

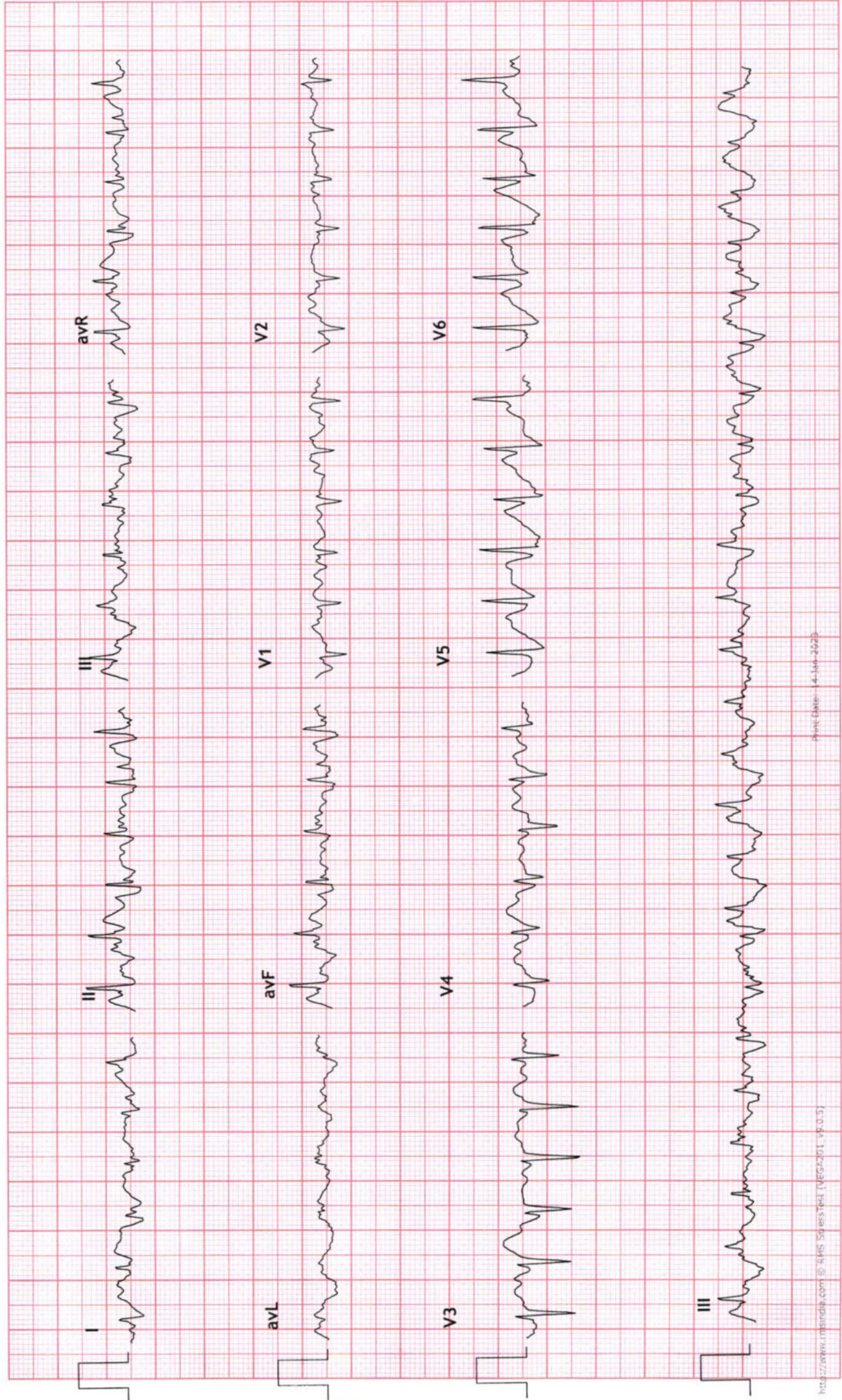
169 / MR SATENDRA MISHRA 148 bpm  
47 Yrs / Male METS: 11.4  
0 Kg / 0 Cm BP: 145/90  
Date: 14-Jan-2023 12:52:05 PM

UNIQUE DIAGNOSTIC CENTRE - INDORE  
45-B, JAORA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

PeakEx  
10.0 mm/mV  
25 mm/Sec.

Raw ECG  
Ex Time 10:02  
BLC : On  
Notch : On

MPHR: 85% of 173  
Speed: 4.2 mph  
Grade: 16.0%





### 3x4+1 Rhythm Lead

### UNIQUE DIAGNOSTIC CENTRE - INDORE

45-B, JAORA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

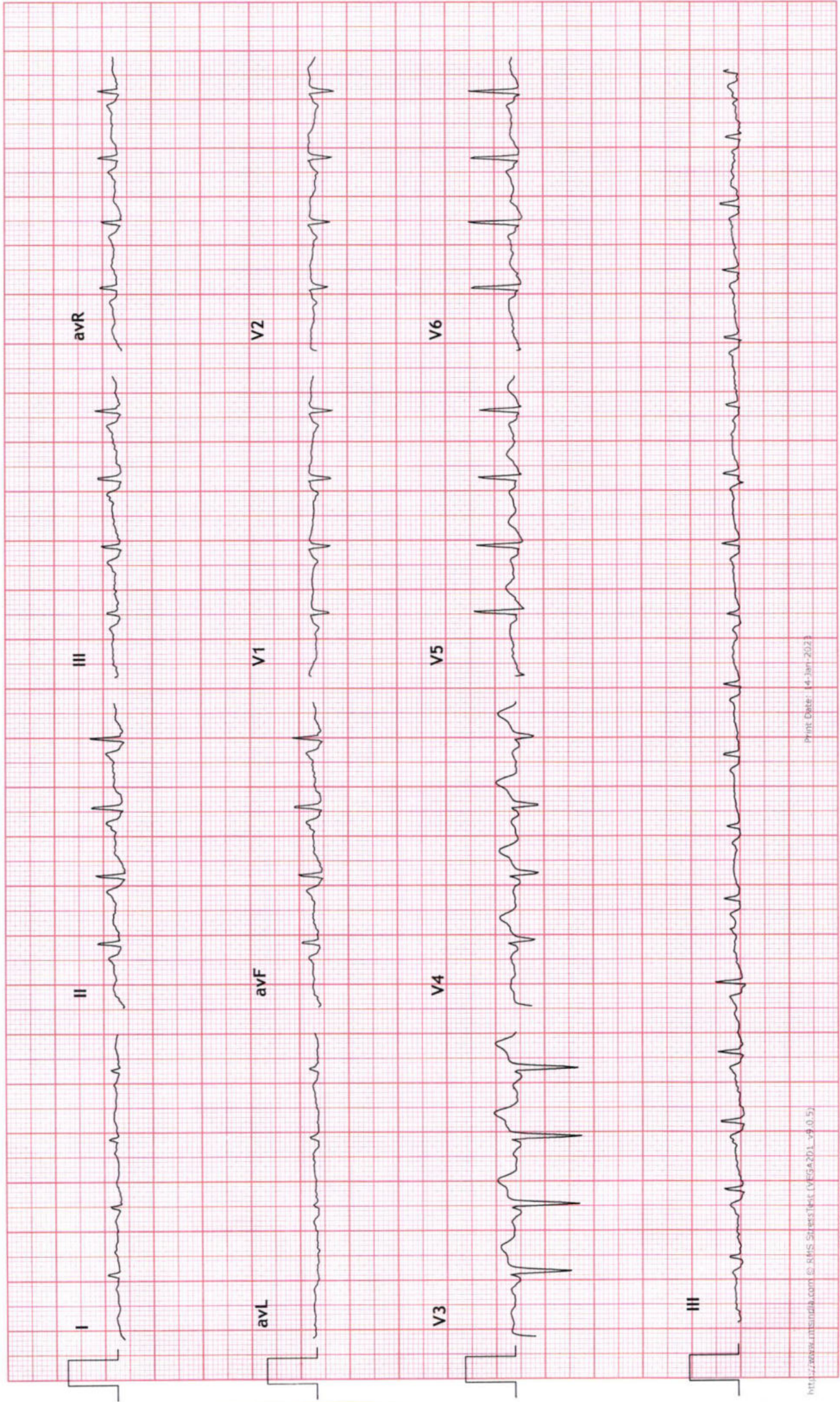
169 / MR SATENDRA MISHRA 110 bpm  
47 Yrs / Male METS: 1.0  
0 Kg / 0 Cm BP: 145/90  
Date: 14-Jan-2023 12:52:05 PM

MPHR: 63% of 173  
Speed: 0.0 mph  
Grade: 0.0%

Raw ECG  
BRUCE  
(1.0-100)HZ

Ex Time 10:02  
BLC : On  
Notch : On

Recovery : ( 02:00 )  
10.0 mm/mV  
25 mm/Sec.





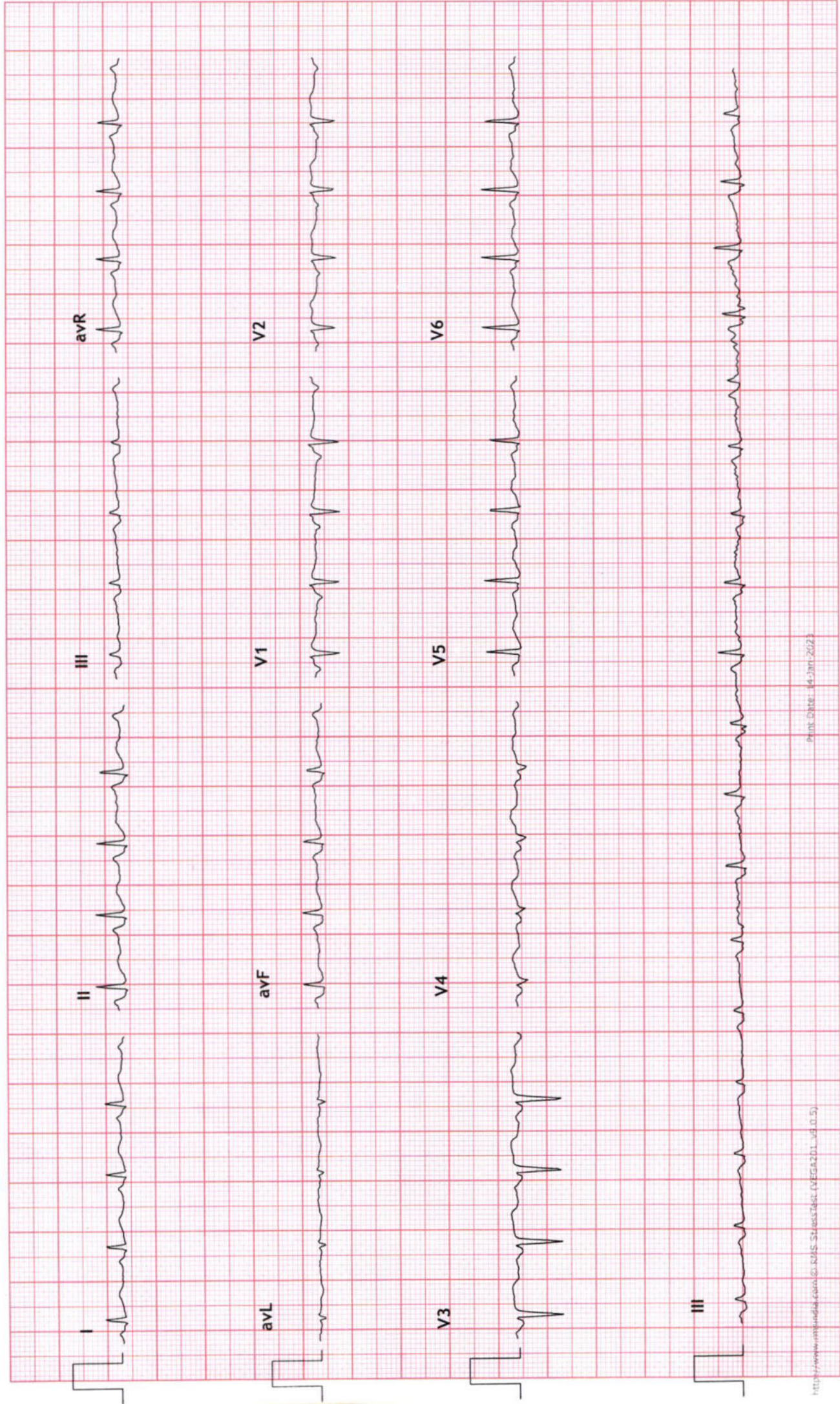
3x4+1 Rhythm Lead

169 / MR SATENDRA MISHRA 107 bpm  
47 Yrs / Male METS: 1.0  
0 Kg / 0 Cm BP: 140/88  
Date: 14-Jan-2023 12:52:05 PM

UNIQUE DIAGNOSTIC CENTRE - INDORE  
45-B, JAORA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

Raw ECG  
BRUCE  
(1.0-100)Hz  
Ex Time 10:02  
BLC :On  
Notch :On  
Recovery : ( 04:00 )  
10.0 mm/mV  
25 mm/Sec.

MPHR: 61% of 173  
Speed: 0.0 mph  
Grade: 0.0%



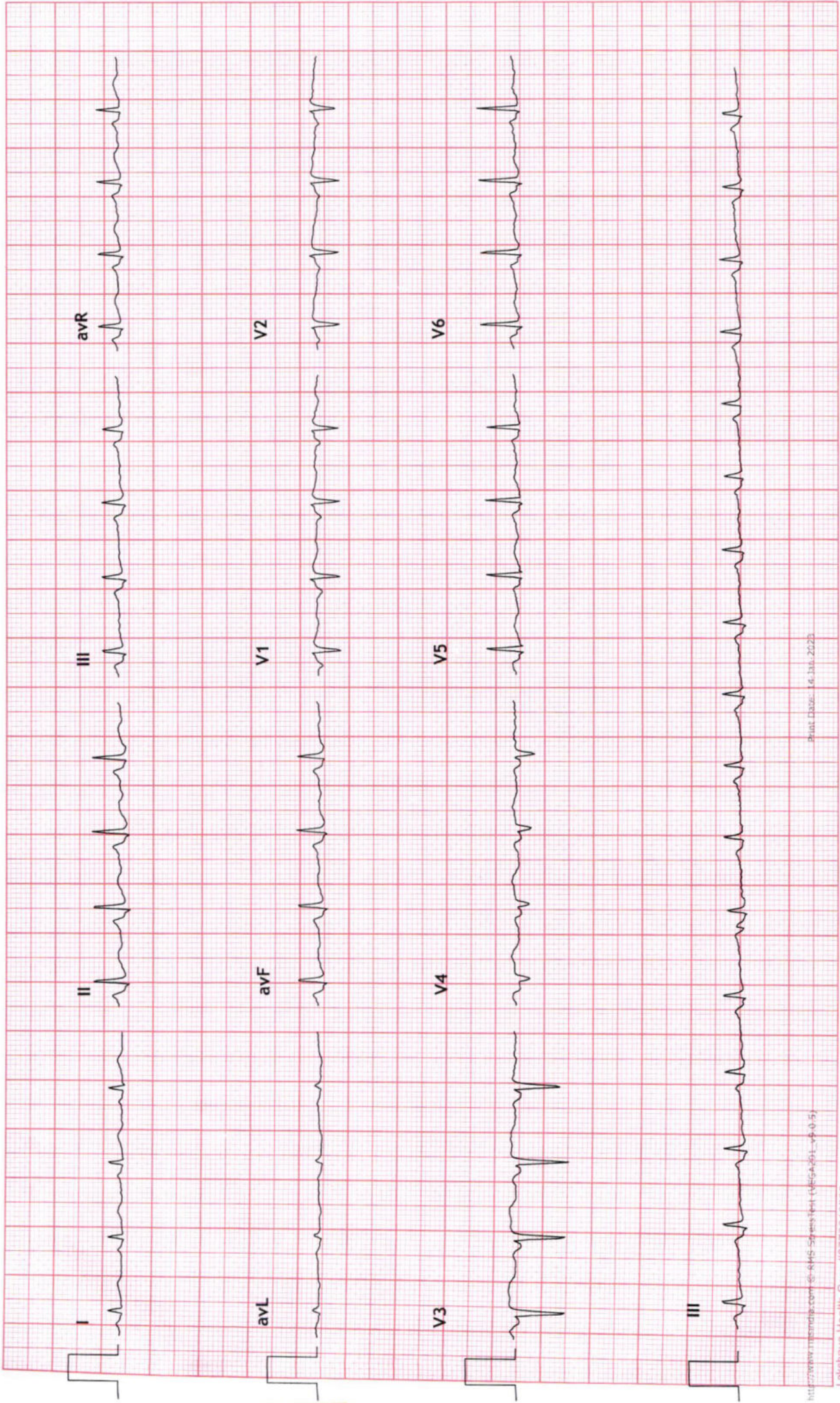


### 3x4+1 Rhythm Lead

169 / MR SATENDRA MISHRA 101 bpm  
47 Yrs / Male METS: 1.0  
0 Kg / 0 Cm BP: 137/84  
Date: 14-Jan-2023 12:52:05 PM

UNIQUE DIAGNOSTIC CENTRE - INDORE  
45-B, JAORA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

MPHR: 58% of 173  
Speed: 0.0 mph  
Grade: 0.0%  
Raw ECG  
BRUCE  
(1.0-100)Hz  
Ex Time 10:02  
BLC :On  
Notch :On  
Recovery : ( 06:00 )  
10.0 mm/mV  
25 mm/Sec.





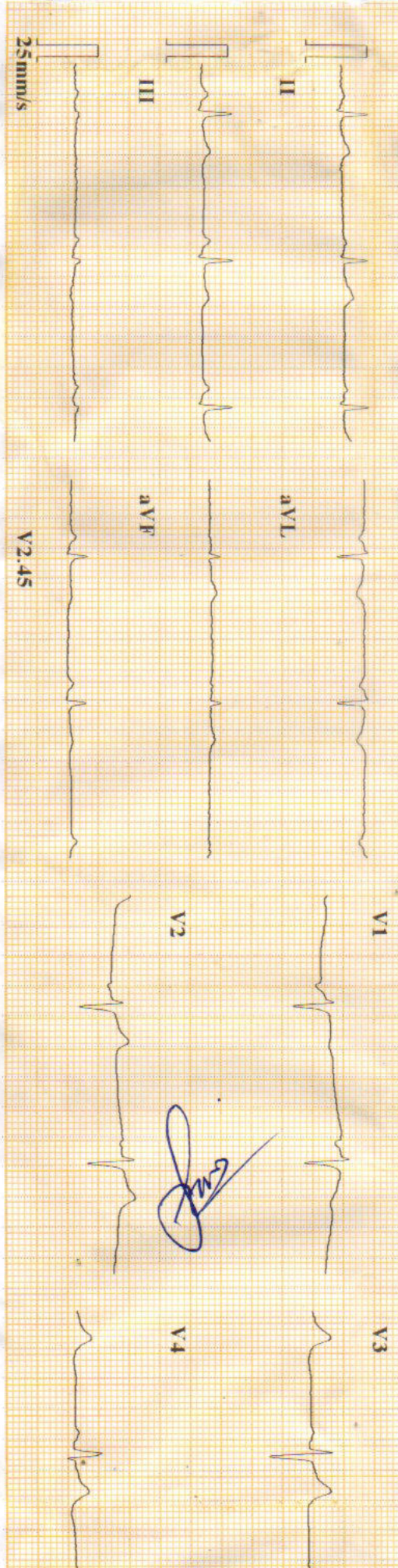


10mm/mV 0.25-25Hz AC50

BPL

01-14-2023 12:06:17  
aVR

Mr. Satendra Mishra 47y/M



BPL

Minnesota Code:

ID	: 230114-1206
Name	: 47 yr
Age	: Male
Sex	: Male
BP	: mmHg
Height	: cm
Weight	: kg
HR	: 60 bpm
P Dur	: 109 ms
PR int	: 145 ms
QRS Dur	: 102 ms
QT/QTc int	: 373/375 ms
P/QRS/T axis	: 73/50/33 °
RV5/SV1 amp	: 1.170/0.578 mV
RV5+SV1 amp	: 1.748 mV
RV6/SV2 amp	: 0.963/0.560 mV

Diagnosis Information:  
800: Sinus Rhythm  
\*\*\*Normal ECG\*\*\*

Report Confirmed by:

CARDIART

WNV

Dr. Mahendra Bhanu Prasad  
M.D., D.M. (Cardio)

