

MRS. UMA RATHORE

32 YEARS /FEMALE

BOB

14-01-2023

Height: 150 Cms

Weight: 65 Kg

BP: - 131/86 mmhg

Pulse: - 88/- Regular

BMI: - 28.9 kg/m²

EYE: - NORMAL

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

Overweight

Dr. D. S. Chhabra
M.B.B.S., M.I
DR. D.S. CHHABRA
MBBS. MD.



MRS. UMA RATHORE

32 Years /F

BANK OF BARODA

14-01-2023

HEAMOGRAM

Test Name	Results	Normal Range
Haemoglobin (HB)	11.2	11 - 16 gm%
R.B.C. Count	5.12	3.8 - 4.8 milli./cu.mm
PCV	35.6	36 - 46 %
MCV	69.53	80 - 98 fl
MCH	21.88	27 - 32 pg
MCHC	31.46	31.5 - 34.5 %
TOTAL WBC COUNT	7,200	4,000 to 11,000 /cu.mm
DIFFERENTIAL WBC COUNT	.	
Neutrophils	67	40 - 75 %
Lymphocytes	28	20 - 40 %
Monocytes	03	02 - 08 %
Eosinophils	02	01 - 05 %
Basophils	00	00 - 01 %
PLATELET COUNT	2.75	1.5 - 4 Lacs/cu.mm.
E.S.R	14	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.

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

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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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LIPID PROFILE

Test Name	Results	Normal Range
TOTAL LIPIDS	531	400 - 700 mg/dl
CHOLESTROL	177.0	<200 mg/dl- Desirable 200 - 239 mg/dl - Borderline High >240 Mg/dl High
HDL CHOLESTROL	38.0	35- 60 mg/dl
TRIGLYCERIDE	127.0	<150 mg/dl Normal 150 - 199 mg/dl Borderline High 200 - 499 mg/dl High
LDL CHOLESTROL	113.6	<100 mg/dl Optimal 100- 129 mg/dl Borderline high 160 - 189 mg/dl High
VLDL CHOLESTROL	25.4	<40 mg/dl
RISK RATIO	4.66	3 - 6

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14-01-2023**BIOCHEMISTRY**

Test Name	Results	Normal Range
SERUM BILIRUBIN	:-	
TOTAL BILIRUBIN	0.87	0 - 1 mg/dl
DIRECT BILIRUBIN	0.12	<0.25 mg/dl
INDIRECT BILIRUBIN	0.75	< 1.0 mg/dl
S.G.O.T	27.0	0 - 45 IU/L
S.G.P.T	23.0	0 - 45 IU/L
ALKALINE PHOSPHATE	76.0	Adult - 42 - 128 IU/L Child - 150 - 630 IU/L
TOTAL PROTEIN	6.22	6.0 to 8.0 g/dl
ALBUMIN	4.31	3.2 to 5.0 g/dl
GLOBULIN	1.91	1.9 to 3.5
A:G RATIO	2.26	1.2 TO 2.3
GAMA GT	12.0	5 - 43 Iu/l

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14-01-2023

Test Name	Results	Normal Range
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HAEMATOTOLOGY PROFILE

HBA1C	5.1	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	71.0	70 - 110 mg/dl
P.P. BLOOD SUGAR	83.0	upto 140 mg/dl
URIC ACID	4.32	2.5 - 6.8 mg\dl
BUN	12.0	5 - 21 Mg/dl
CREATININE	0.71	0.6 - 1.4 mg\dl

DR. POOJA PRAPANNA
MB

MRS. UMA RATHORE
BANK OF BARODA32 Years /F
14-01-2023**URINE EXAMINATION**

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

DR. POOJA PRAPANNA
MD
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14-01-2023**STOOL ROUTINE & MICROSCOPIC**

Test Name	Results	Normal Range
PHYSICAL EXAMINATION	-	
Colour	Brown	
Consistency	Semi Sold	
Mucus	Present	
Blood	Absent	
CHEMICAL EXAMINATION	-	
Reaction	Acidic	
Reducing Sugar	Nil	
Occult Blood	Negative	
MICROSCOPIC EXAMINATION	-	
Pus Cells	1- 2 /hpf	
Red Blood Cells	Nil	
Epithilial	2-4/hpf	
Vegetable cells	Present	
Macrophages	Absent	
Cyst / Parasite	Absent	
Fat Globules	Absent	
Ova	Nil	
Bacterial Flora	Moderate	

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DR. POOJA PRAPANNA

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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.

MRS. UMA RATHORE

32 Yrs./F.

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 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 and has thin walls.

Uterus is of normal size [measures about 8.5 x 4.5 x 3 cms. in diam.] and is normal in shape. The uterine outlines are smooth & regular and the myometrial & endometrial echopattern is normal. No mass.

Both ovaries are normal in size, shape and echostructure.

No adnexal / pelvic mass or cyst. No pelvic collection.

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

IMPRESSION:

Normal study.

**DR.D.S.CHHABRA.**

M.D.



LABORATORY REPORT



Name : Mrs. UMA RATHORE	Sex/Age : Female / 32 Years	Case ID : 30101603361
Ref. By :	Dis. At :	Pt. ID :
Bill. Loc. : UNIQUE DIAGNOSTIC CENTRE INDORE		Pt. Loc. :
Reg Date and Time : 14-Jan-2023 11:57	Sample Type : Serum	Mobile No. :
Sample Date and Time : 14-Jan-2023 11:57	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 14-Jan-2023 13:35	Acc. Remarks	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Thyroid Function Test				
Triiodothyronine (T3) CMIA	114.03	ng/dL	58 - 159	
Thyroxine (T4) CMIA	H 11.3	µg/dL	5.5 - 11.0	
TSH CMIA	2.264	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), PRTN 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)

Page 1 of 2

Dr. Chetana Bora
MD Pathology

Dr. A Mishra
M.D. Microbiology

Dr. Soma Yadav
M.D. (Pathology)

Printed On : 14-Jan-2023 13:45

भारत सरकार
GOVERNMENT OF INDIA

उमा
Uma
जन्म तिथि/DOB: 11/10/1990
महिला / FEMALE




3368 3944 2824

आधार-आम आदमी का अधिकार

Dr. D. S. Chhabra
M.B.B.S.
Reg. No.-5007

भारतीय विशिष्ट पहचान प्राधिकरण
UNIQUE IDENTIFICATION AUTHORITY OF INDIA

पता:
W/O: अनिल, चौधरी
साइकल, सर्विस के सामने, 4
बी नगीन नगर, इंदौर, इंदौर,
मध्य प्रदेश - 452002

Address:
W/O: Anil, choudhary cycle, service
ke samne, 4 B nageen nagar, Indore,
Indore,
Madhya Pradesh - 452002

3368 3944 2824

Aadhaar-Aam Admi ka Adhikar

8103634707

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Summary

UNIQUE DIAGNOSTIC CENTRE - INDORE
 45-B, JAORA COMPOUND, OPP. M.Y. HOSPITAL - INDORE
 168/MRS UMA RATHORE 32 Yrs/Male 0 Kg/0 Cms

Date: 14-Jan-2023 12:13:45 PM

Ref. By : BOB Protocol : BRUCE

Objective : H/O THYR ON REGULAR MEDICATION

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	93	130/85	120	-	
Standing					1.0	99	130/85	128	-	
HV					1.0	92	130/85	119	-	
ExStart					1.0	102	130/85	132	-	
Stage 1	3:01	3:02	1.7	10.0	4.7	136	140/90	190	-	
Stage 2	3:01	6:02	2.5	12.0	7.1	171	150/94	256	-	
PeakEx	0:08	6:09	3.4	14.0	7.2	186	150/94	279	-	
Recovery	1:00		0.0	0.0	1.1	131	150/94	196	-	
Recovery	3:00		0.0	0.0	1.0	110	148/90	162	-	
Recovery	5:00		0.0	0.0	1.0	108	142/83	153	-	

Medication : H/O THYR ON REGULAR MEDICATION
 History : H/O THYR ON REGULAR MEDICATION

Test End Reason :

Findings :

The patient exercised according to BRUCE for 6:8, achieving a work level of Max METs:7.2. Resting heart rate initially 93 bpm, rose to a max. heart rate of 186 bpm which represents 99% of maximum age predicted heart rate. Resting blood pressure 130/85 mmHg, rose to a maximum blood pressure of 150/94 mmHg. The exercise stress test was stopped due to

Parameters :

- Exercise Time : 6:08 minutes
- Max HR attained : 176 bpm 94% of Max Predictable HR 188
- Max BP : 150/94(mmHg)
- WorkLoad attained : 7.2 (\$ 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: 5:23

[Handwritten Signature]



Dr. Dr. S. Chhabra
 M.B.B.S., M.D.
 Ref No-3007

Advice/Comments:



3x4+1 Rhythm Lead

168 / MRS UMA RATHORHR: 93 bpm
 32 Yrs / Male METS: 1.0
 0 Kg / 0 Cm BP: 130/85
 Date: 14-Jan-2023 12:13:45 PM

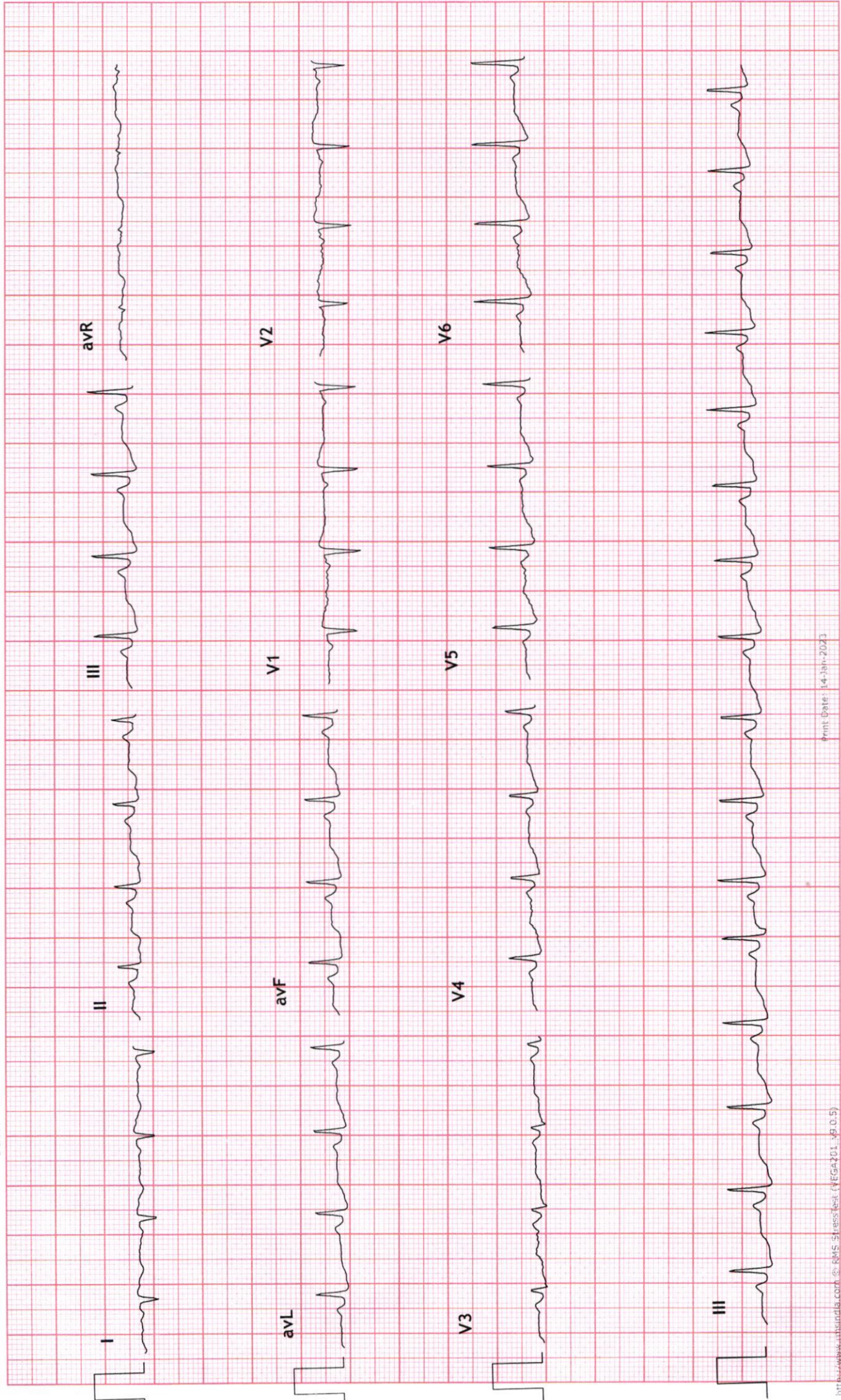
UNIQUE DIAGNOSTIC CENTRE - INDORE
 45-B, JAORA COMPOUND, OPP. M.Y. HOSPITAL - INDORE

SUPINE
 10.0 mm/mV
 25 mm/Sec.

Ex Time 00:38
 BLC :On
 Notch :On

Raw ECG
 BRUCE
 (1.0-100)Hz

MPHR: 49% of 188
 Speed: 0.0 mph
 Grade: 0.0%





3x4+1 Rhythm Lead

168 / MRS UMA RATHORHR: 100 bpm
32 Yrs / Male METS: 1.0
0 Kg / 0 Cm BP: 130/85
Date: 14-Jan-2023 12:13:45 PM

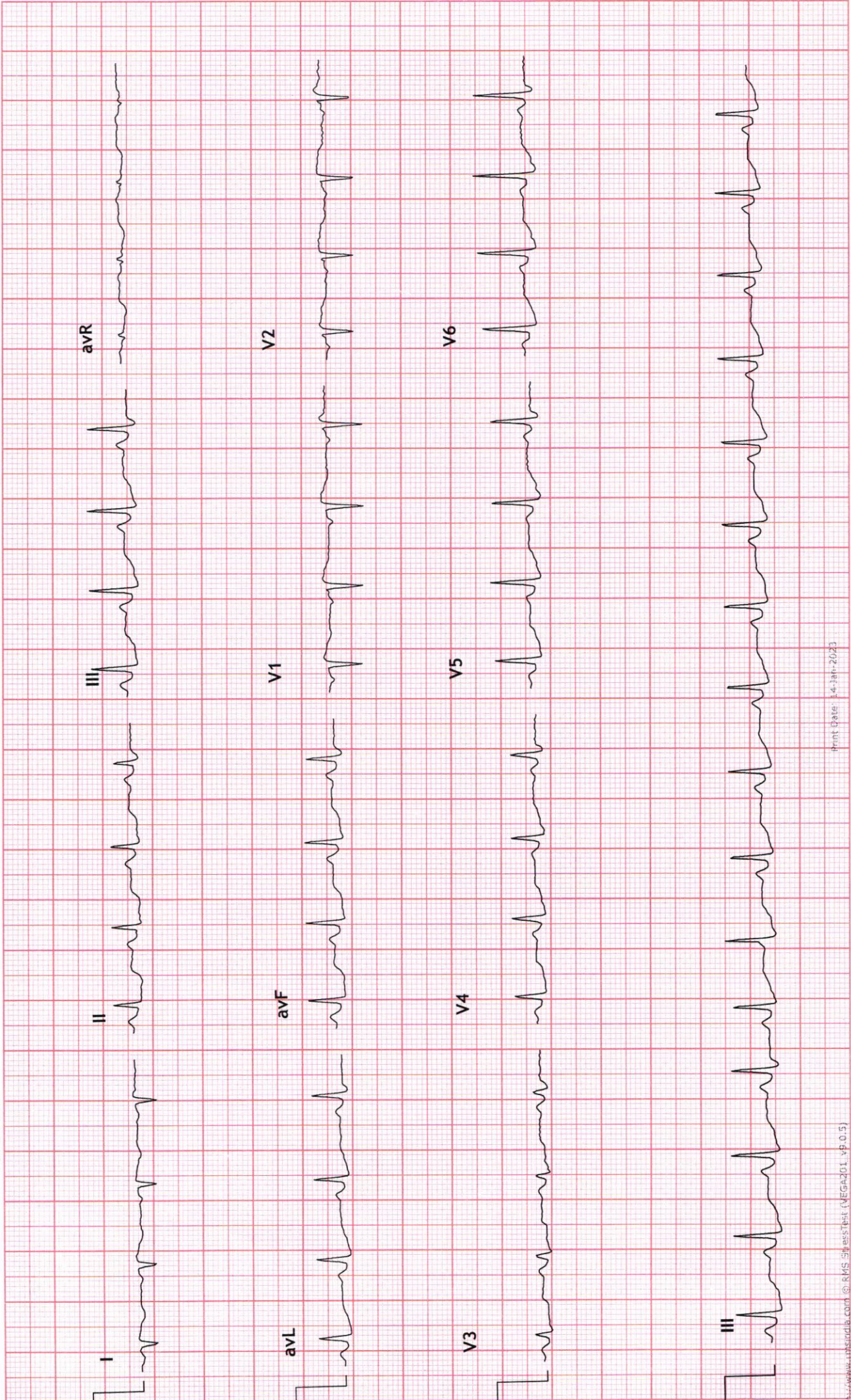
UNIQUE DIAGNOSTIC CENTRE - INDORE 45-B, JAORA COMPOUND, OPP. M.Y. HOSPITAL - INDORE

STANDING
10.0 mm/mV
25 mm/Sec.

Ex Time 00:43
BLC : On
Notch : On

MPHR: 53% of 188
Speed: 0.0 mph
Grade: 0.0%

Raw ECG
BRUCE
(1.0-100)Hz





3x4+1 Rhythm Lead

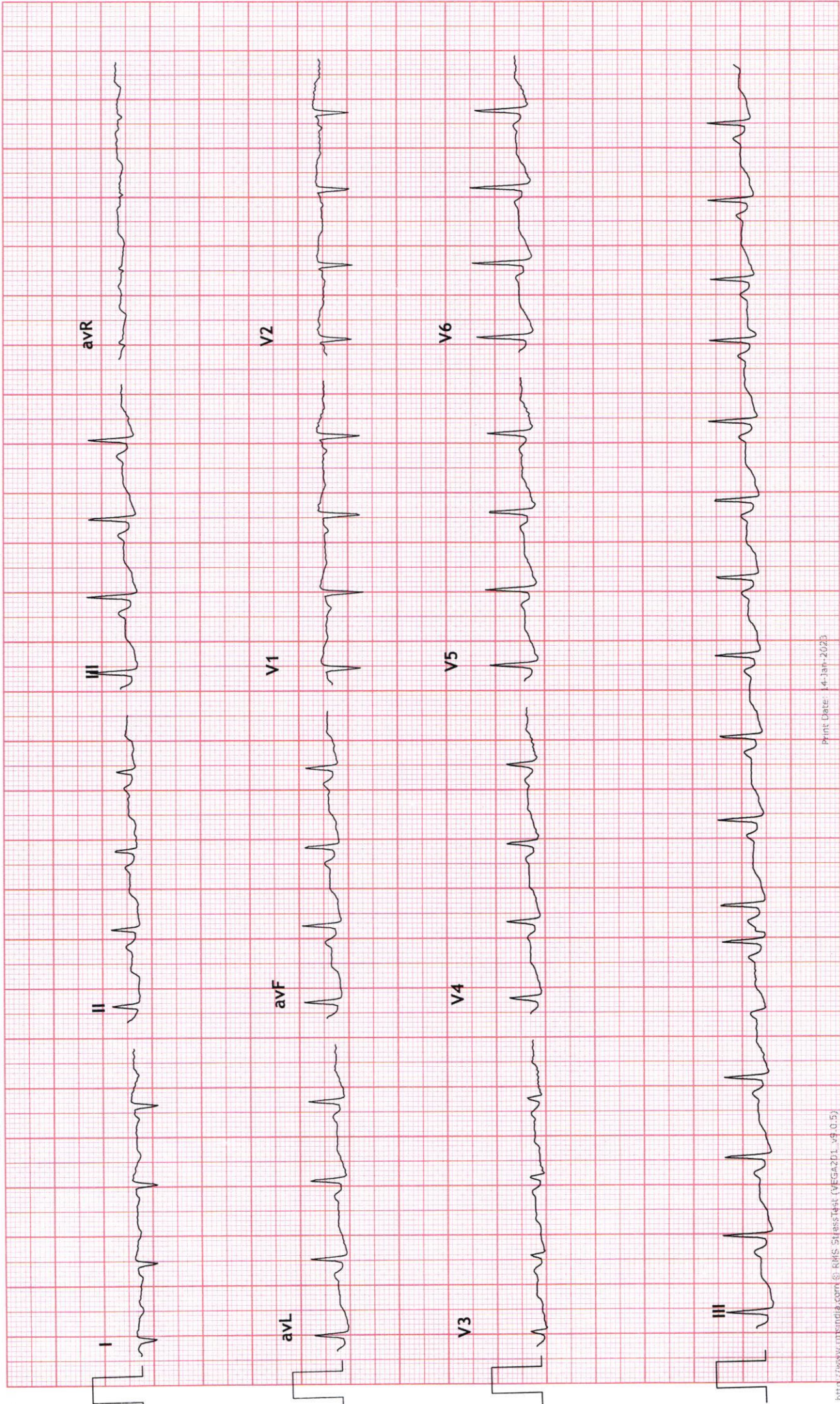
168 / MRS UMA RATHORHR: 92 bpm
 32 Yrs / Male METS: 1.0
 0 Kg / 0 Cm BP: 130/85
 Date: 14-Jan-2023 12:13:45 PM

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

MPHR: 48% of 188
 Speed: 0.0 mph
 Grade: 0.0%

Raw ECG
 BRUCE
 (1.0-100)Hz

Ex Time 00:47
 HV
 10.0 mm/mV
 25 mm/Sec.





3x4+1 Rhythm Lead

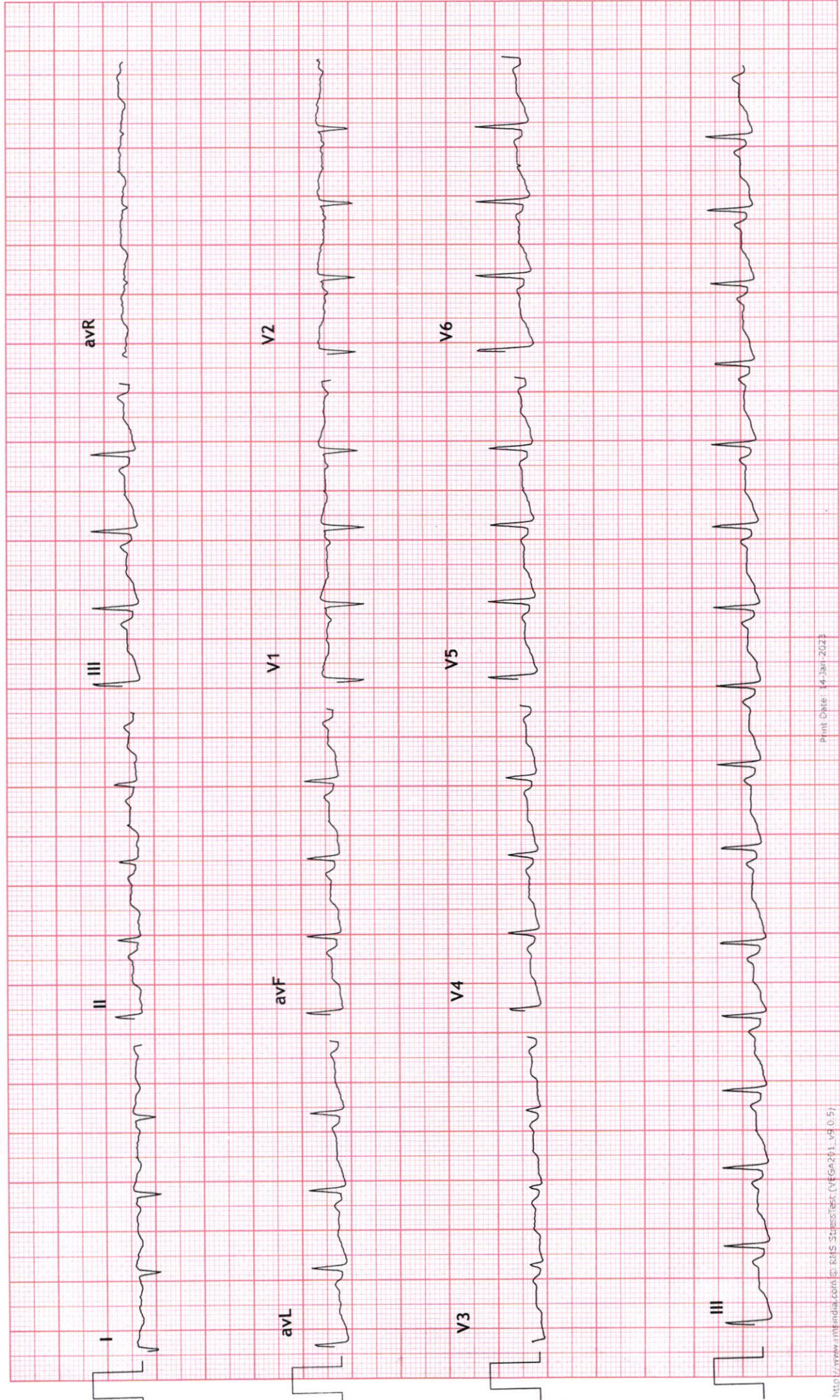
168 / MRS UMA RATHORHR: 102 bpm
32 Yrs / Male METS: 1.0
0 Kg / 0 Cm BP: 130/85
Date: 14-Jan-2023 12:13:45 PM

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

MPHR: 54% of 188
Speed: 0.0 mph
Grade: 0.0%

Raw ECG
BRUCE
(1.0-100)Hz

ExStart
10.0 mm/mV
25 mm/Sec.



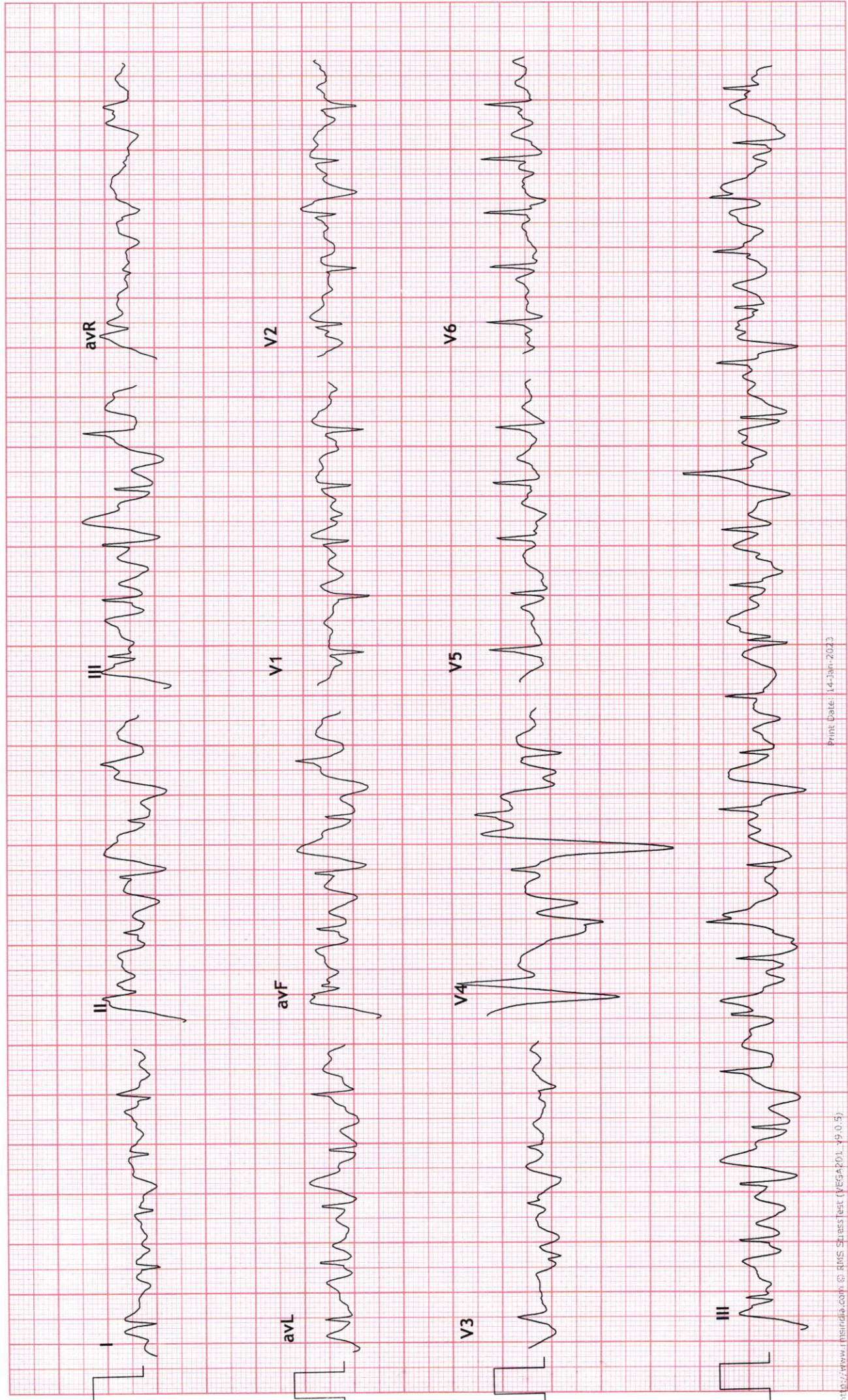


3x4+1 Rhythm Lead

168 / MRS UMA RATHORHR: 136 bpm
32 Yrs / Male METS: 4.7
0 Kg / 0 Cm BP: 140/90
Date: 14-Jan-2023 12:13:45 PM

UNIQUE DIAGNOSTIC CENTRE - INDORE
45-B, JAORA COMPOUND, OPP. M.Y. HOSPITAL - INDORE
Stage 1 (03:00)
Ex Time 03:00
BLC :On
Notch :On
Raw ECG
BRUCE
(1.0-100)Hz

MPHR:72% of 188
Speed: 1.7 mph
Grade: 10.0%





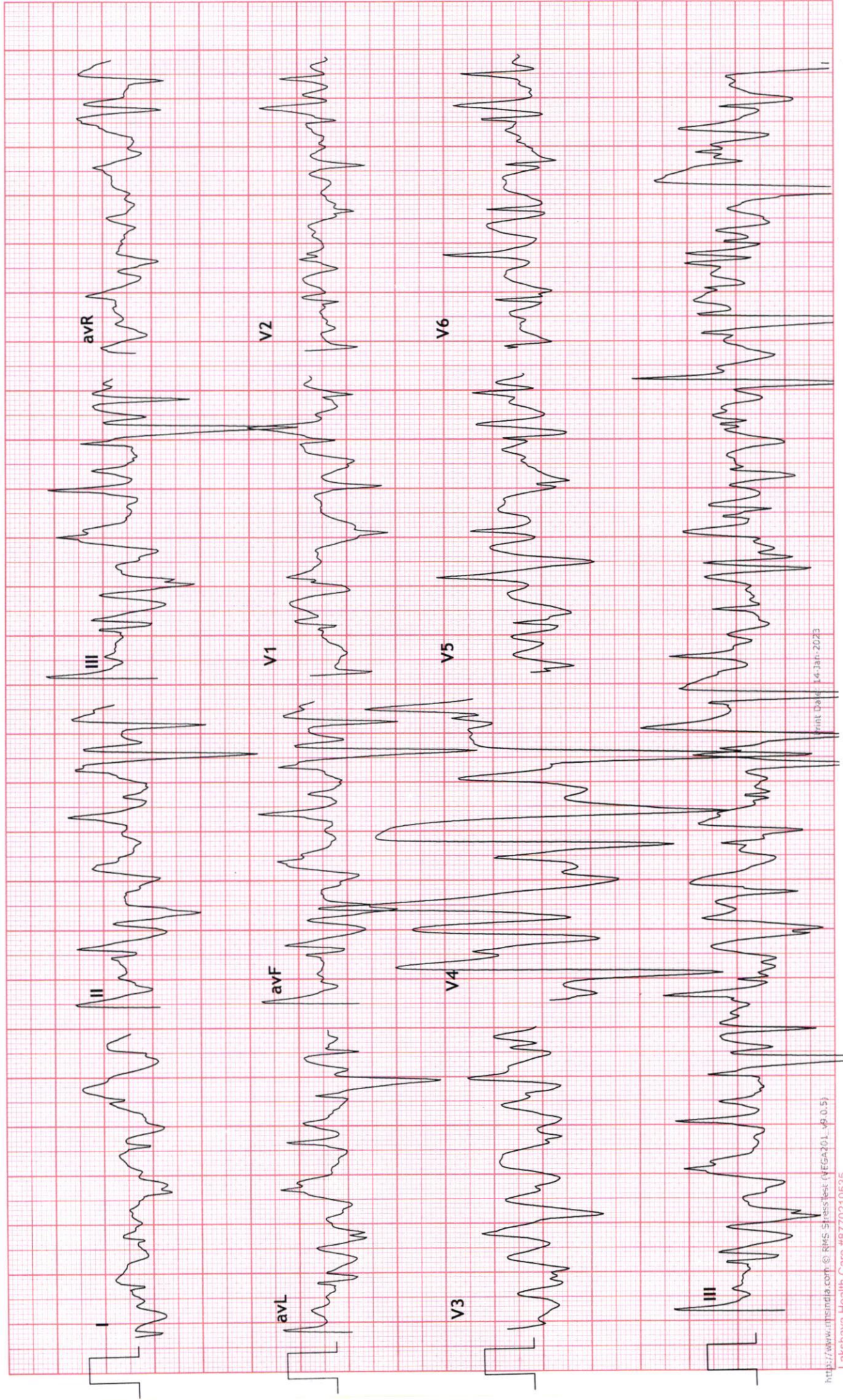
3x4+1 Rhythm Lead

168 / MRS UMA RATHORHR: 171 bpm
32 Yrs / Male METS: 7.1
0 Kg / 0 Cm BP: 150/94
Date: 14-Jan-2023 12:13:45 PM

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

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.

MPHR:90% of 188
Speed: 2.5 mph
Grade: 12.0%



Print Date: 14-Jan-2023



3x4+1 Rhythm Lead

168 / MRS UMA RATHORHR: 186 bpm
32 Yrs / Male
0 Kg / 0 Cm
Date: 14-Jan-2023 12:13:45 PM

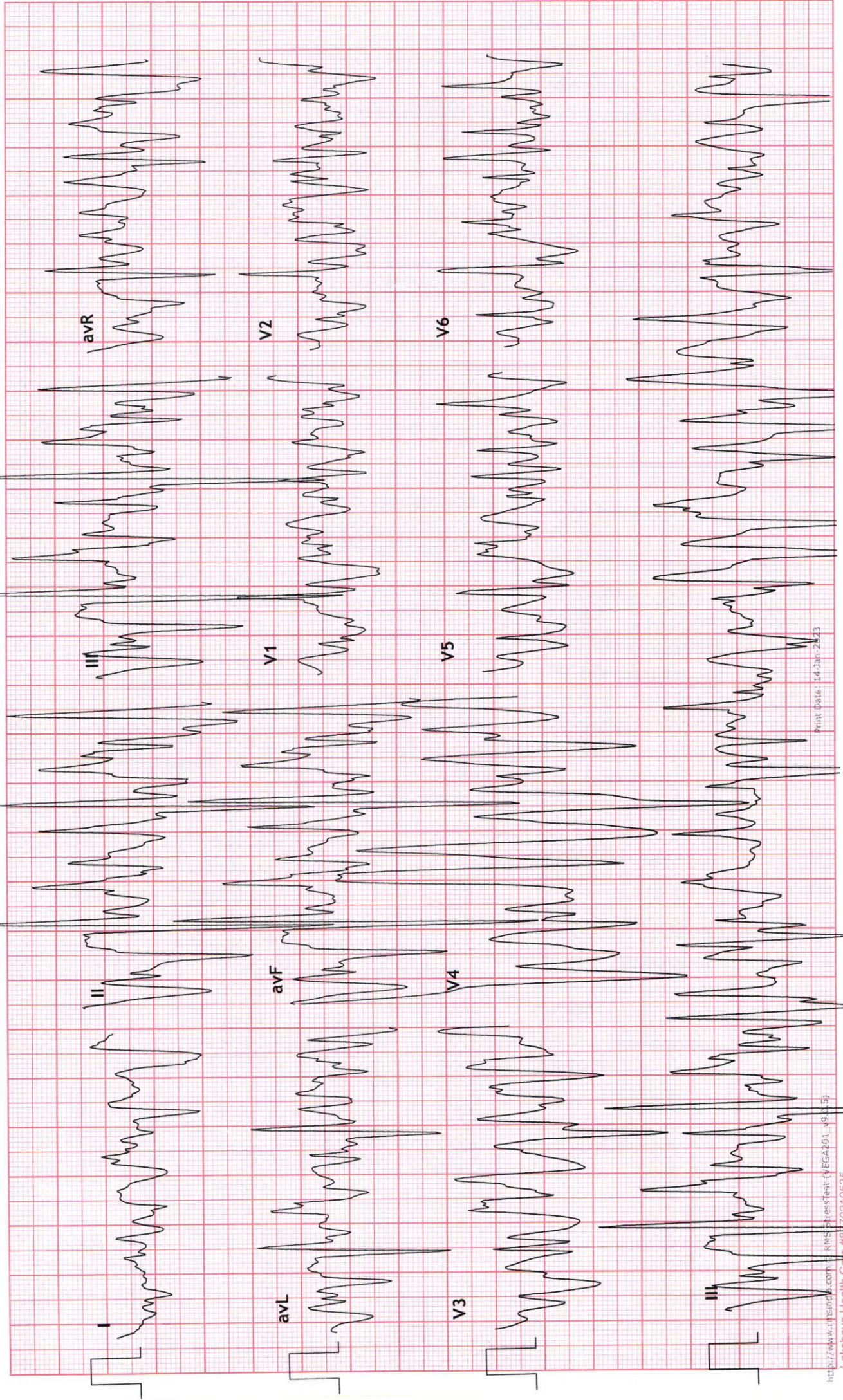
UNIQUE DIAGNOSTIC CENTRE - INDORE
45-B, JAORA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

Ex Time 06:07
BLC :On
Notch :On

MPHR: 98% of 188
Speed: 3.4 mph
Grade: 14.0%

PeakEx

10.0 mm/mV
25 mm/Sec.





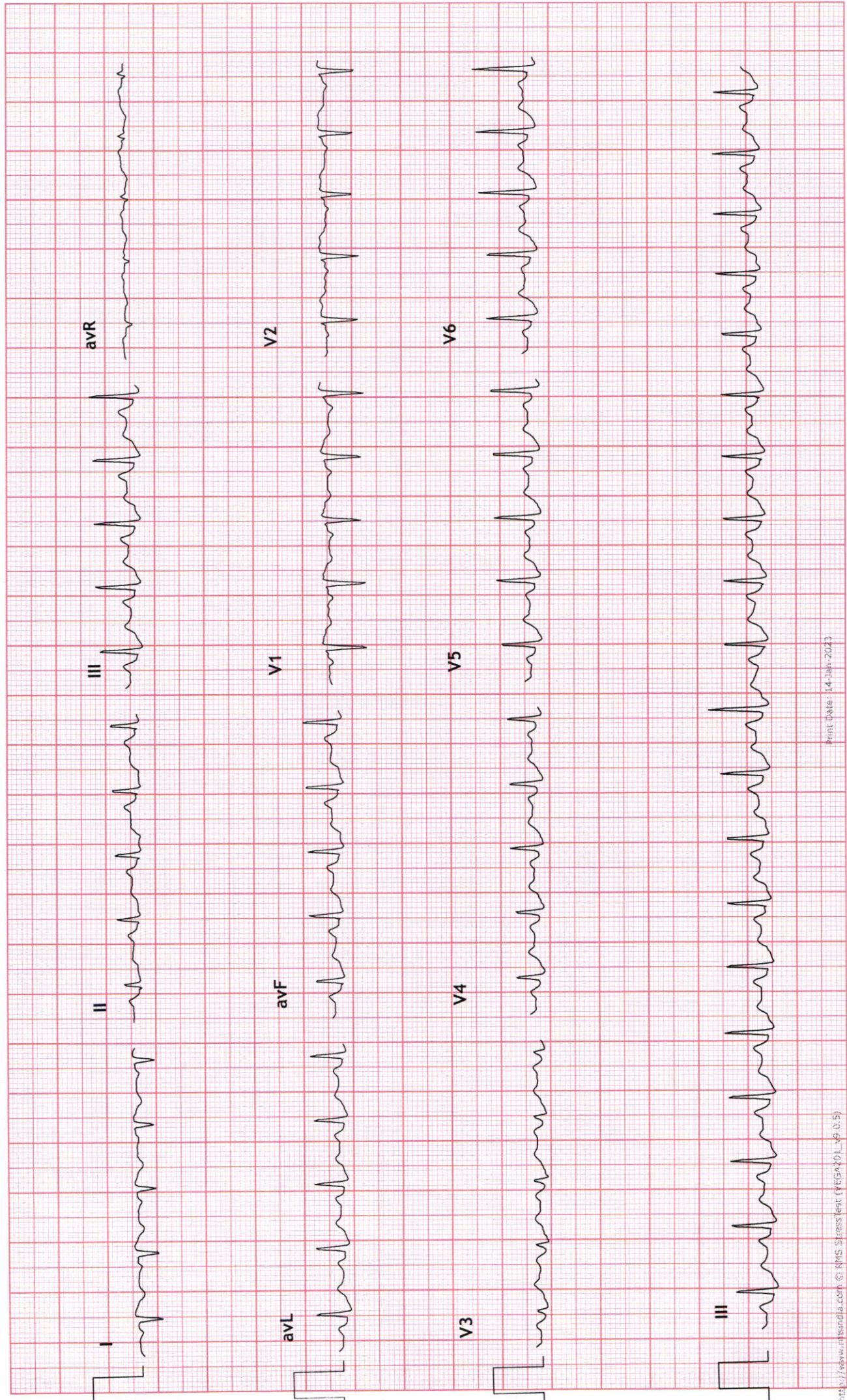
3x4+1 Rhythm Lead

168 / MRS UMA RATHORHR: 115 bpm
32 Yrs / Male METS: 1.0
0 Kg / 0 Cm BP: 150/94
Date: 14-Jan-2023 12:13:45 PM

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

Raw ECG
BRUCE
(1.0-100)Hz
Ex Time 06:07
BLC :On
Notch :On
MPHR:61% of 188
Speed: 0.0 mph
Grade: 0.0%

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





3x4+1 Rhythm Lead

168 / MRS UMA RATHOR#R: 105 bpm
32 Yrs / Male METS: 1.0
0 Kg / 0 Cm BP: 148/90
Date: 14-Jan-2023 12:13:45 PM

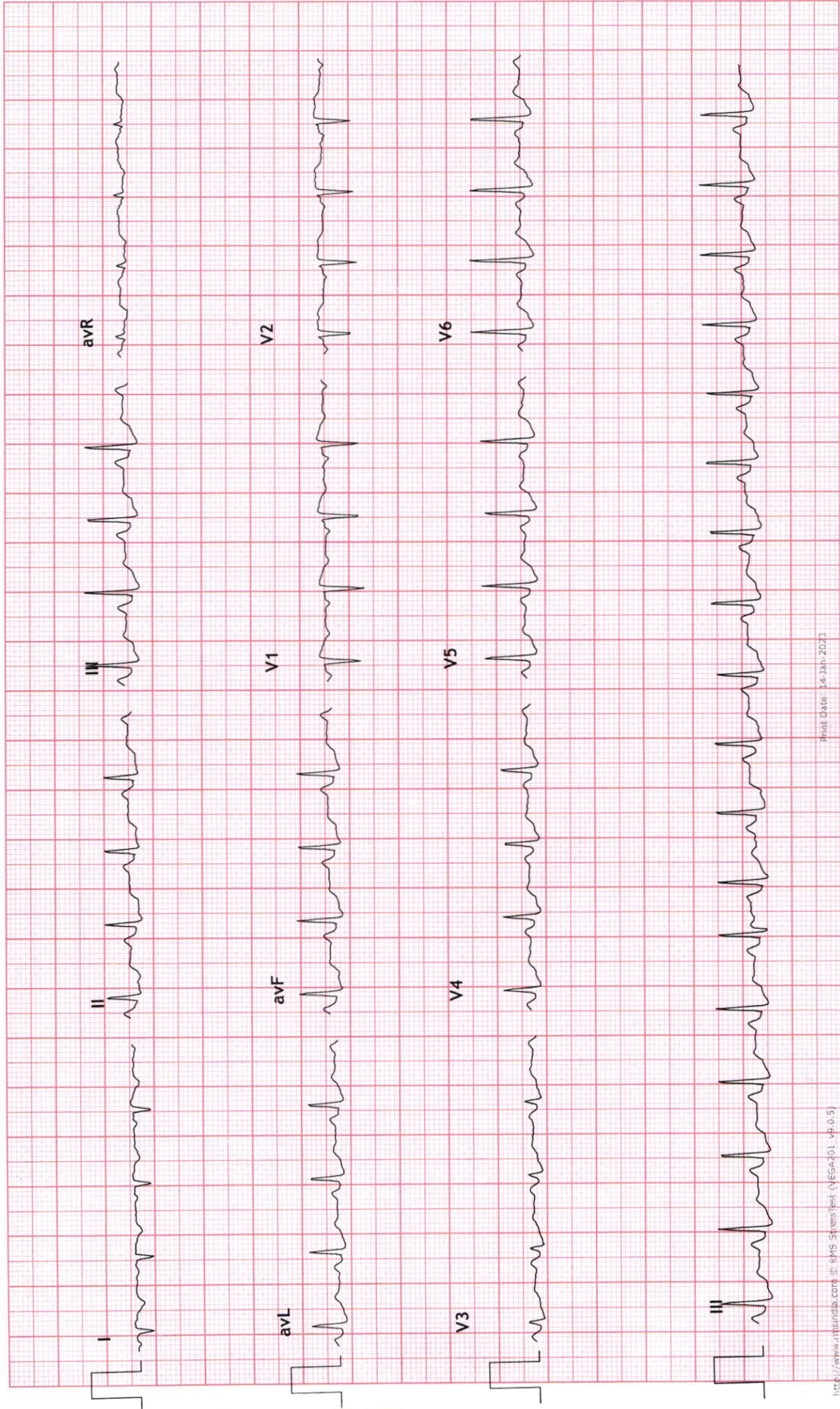
UNIQUE DIAGNOSTIC CENTRE - INDORE
45-B, JAORA COMPOUND, OPP. M.Y. HOSPITAL - INDORE

Recovery : (04:00)
10.0 mm/mV
25 mm/Sec.

Ex Time 06:07
BLC : On
Notch : On

MPHR:55% of 188
Speed: 0.0 mph
Grade: 0.0%

Raw ECG
BRUCE
(1.0-100)Hz





3x4+1 Rhythm Lead

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

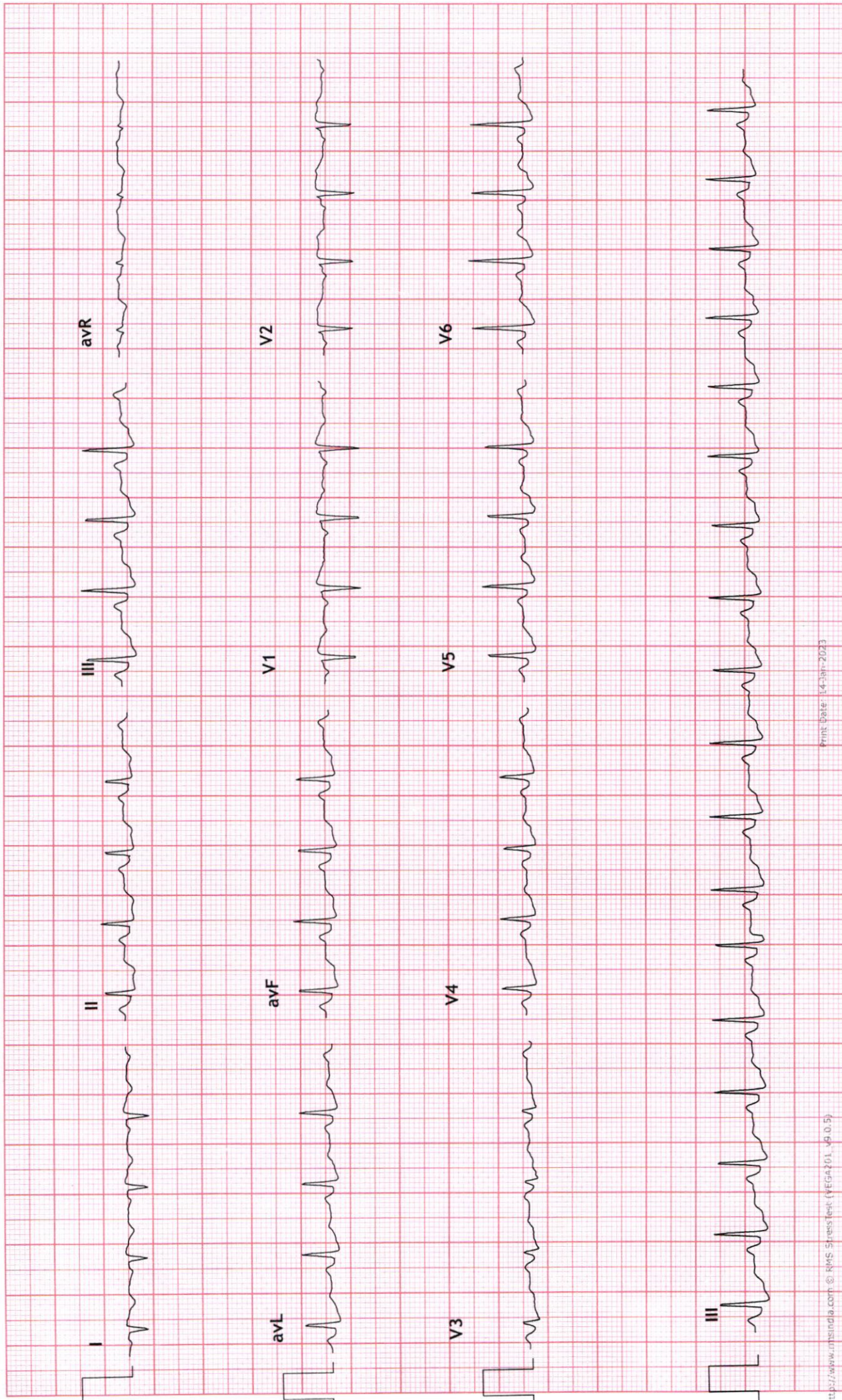
Recovery : (06:00)
10.0 mm/mV
25 mm/Sec.

Ex Time 06:07
BLC :On
Notch :On

Raw ECG
BRUCE
(1.0-100)Hz

MPHR: 55% of 188
Speed: 0.0 mph
Grade: 0.0%

168 / MRS UMA RATHORHR: 105 bpm
32 Yrs / Male
0 Kg / 0 Cm
Date: 14-Jan-2023 12:13:45 PM





Summary

UNIQUE DIAGNOSTIC CENTRE - INDORE
 45-B, JAORA COMPOUND, OPP. M.Y. HOSPITAL - INDORE
 168/MRS UMA RATHORE 32 Yrs/Male 0 Kg/0 Cms
 Date: 14-Jan-2023 12:13:45 PM

Ref. By : BOB

Medication : H/O THYR ON REGULAR MEDICATION
 Objective : H/O THYR ON REGULAR MEDICATION

Protocol : BRUCE

History : H/O THYR ON REGULAR MEDICATION

Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (%)	METs	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC
Supine					1.0	93	130/85	120	-
Standing					1.0	99	130/85	128	-
HV					1.0	92	130/85	119	-
ExStart					1.0	102	130/85	132	-
Stage 1	3:01	3:02	1.7	10.0	4.7	136	140/90	190	-
Stage 2	3:01	6:02	2.5	12.0	7.1	171	150/94	256	-
PeakEx	0:08	6:09	3.4	14.0	7.2	186	150/94	279	-
Recovery	1:00	1:00	0.0	0.0	1.1	131	150/94	196	-
Recovery	3:00	3:00	0.0	0.0	1.0	110	148/90	162	-
Recovery	5:00	5:00	0.0	0.0	1.0	108	142/83	153	-

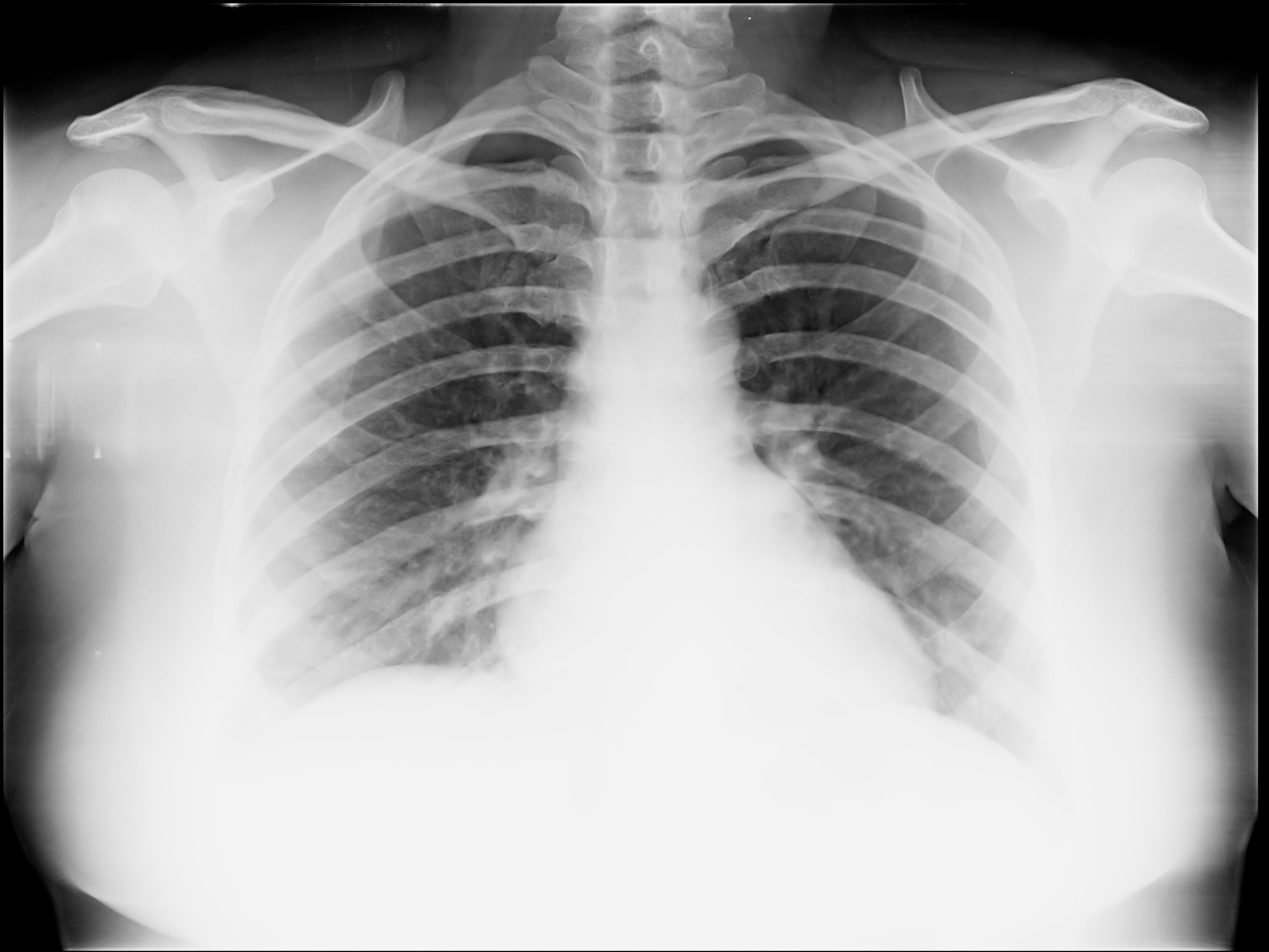
STL	S	1	2R
I	[ECG trace]		
II	[ECG trace]		
III	[ECG trace]		
avR	[ECG trace]		
avL	[ECG trace]		
avF	[ECG trace]		
V1	[ECG trace]		
V2	[ECG trace]		
V3	[ECG trace]		
V4	[ECG trace]		
V5	[ECG trace]		
V6	[ECG trace]		

STL	S	1	2R
V3	[ECG trace]		
PreEx	[ECG trace]		
PeakEx	[ECG trace]		

Findings :

Exercise Time : 6:08 minutes
 Max HR attained : 176 bpm 94% of Max Predictable HR 188
 Max BP : 150/94(mmHg)
 WorkLoad attained : 7.2 (\$ 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: 5:23

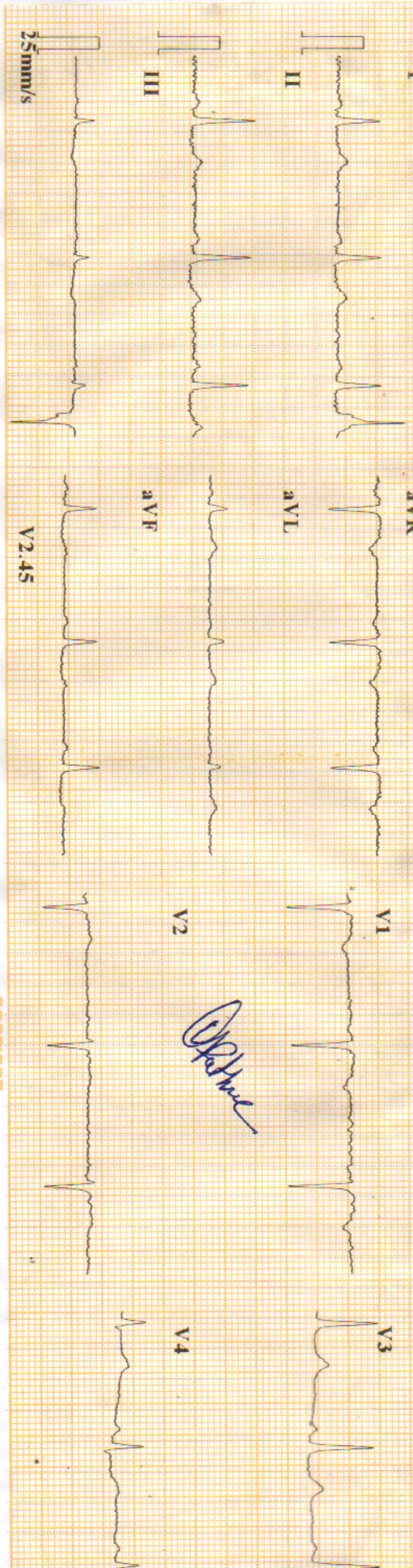
Advice/Comments:



10mm/mV 0.25-25Hz AC50

01-14-2023 09:38:34

Mrs. Uma Rathore 32 Y/F



BPL

ID	: 230114-0938
Name	:
Age	: 32 yr
Sex	: Female
BP	:
Height	: cm
Weight	: kg
HR	: 68 bpm
P Dur	: 92 ms
PR int	: 134 ms
QRS Dur	: 115 ms
QT/QTc int	: 369/395 ms
P/QRS/T axis	: 39/41/-5 °
RV5/SV1 amp	: 1.053/1.020 mV
RV5+SV1 amp	: 2.073 mV
RV6/SV2 amp	: 0.267/0.694 mV

Uma
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