

MR. PANKAJ PANCHAL

BOB

34 YEARS /MALE

23-12-2023

Height: 167 Cms

Weight: 89 Kg

BP: - 140/90 mmhg

Pulse: - 72/- Regular

BMI: - 31.9 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.
MBBS, MD.

MR. PANKAJ PANCHAL

34 Years /M

BANK OF BARODA

23-12-2023

HEAMOGRAM

Test Name	Results	Normal Range
Haemoglobin (HB)	14.6	13 - 18 gm%
R.B.C. Count	5.26	4.5 - 5.5 milli./cu.mm
PCV	43.5	40 - 50 %
MCV	82.70	80 - 95 fl
MCH	27.76	27 - 32 pg
MCHC	33.56	31.5 - 34.5 %
TOTAL WBC COUNT	8,200	4,000 to 11,000 /cu.mm
DIFFERENTIAL WBC COUNT	.	
Neutrophils	70	40 - 75 %
Lymphocytes	25	20 - 40 %
Monocytes	03	02 - 08 %
Eosinophils	02	01 - 05 %
Basophils	00	00 - 01 %
PLATELET COUNT	2.65	1.5 - 4 Lacs/cu.mm.
E.S.R	13	M- 0-10 at the end of 1 hr. F- 0-20 at the end of 1 hr

Dr. POOJA PRAPANNA
M.D.
POOJA PRAPANNA
M.D.

MR. PANKAJ PANCHAL
BANK OF BARODA34 Years /M
23-12-2023**LIPID PROFILE**

Test Name	Results	Normal Range
TOTAL LIPIDS	492	400 - 700 mg/dl
CHOLESTROL	163.0	<200 mg/dl- Desirable 200 - 239 mg/dl - Borderline High >240 Mg/dl High
HDL CHOLESTROL	48.0	35- 60 mg/dl
TRIGLYCERIDE	116.0	<150 mg/dl Normal 150 - 199 mg/dl Borderline High 200 - 499 mg/dl High
LDL CHOLESTROL	91.8	<100 mg/dl Optimal 100- 129 mg/dl Borderline high 160 - 189 mg/dl High
VLDL CHOLESTROL	23.2	<40 mg/dl
RISK RATIO	3.4	3 - 6

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MD
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BIOCHEMISTRY

Test Name	Results	Normal Range
SERUM BILIRUBIN	:-	
TOTAL BILIRUBIN	0.99	0 - 1 mg/dl
DIRECT BILIRUBIN	0.20	<0.25 mg/dl
INDIRECT BILIRUBIN	0.79	< 1.0 mg/dl
S.G.O.T	30.0	0 - 45 IU/L
S.G.P.T	34.0	0 - 45 IU/L
ALKALINE PHOSPHATE	103.0	Adult - 42 - 128 IU/L Child - 150 - 630 IU/L
TOTAL PROTEIN	6.45	6.0 to 8.0 g/dl
ALBUMIN	4.05	3.2 to 5.0 g/dl
GLOBULIN	2.4	1.9 to 3.5
A:G RATIO	1.69	1.2 TO 2.3
GAMA GT	22.0	5 - 43 Iu/l

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RENAL PROFILE

Test Name	Results	Normal Range
BUN	14.0	5 - 21 Mg/dl
CREATININE	1.28	0.6 - 1.4 mg/dl
URIC ACID	4.54	3.5 - 7 mg/dl
CALCIUM	10.2	8.5 - 10.5 mg/dl

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Test Name	Results	Normal Range
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HAEMATOLOGY PROFILE

BLOOD GROUP

:-

"ABO " GROUP

"O"

Rh (D) Factor

Positive

(Cross matching & recheck of Blood Group is mandatory before any transfusion)

HBA1C

5.5

Normal 4-6 %

Good Control 6-7 %

Fair Control 7-8 %

Unsatisfactory

Control 8-10 %

Poor Control Above 10 %

SEROLOGY PROFILE

HBsAg

Non Reactive

* Test done by screening methods.
Requires confirmation at referral centre.

BIOCHEMISTRY

FASTING BLOOD SUGAR

71.0

70 - 110 mg/dl

MR. PANKAJ PANCHAL
BANK OF BARODA34 Years /M
23-12-2023**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	

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

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34 Yrs./M.

BOB

23rd Dec, 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. PANKAJ PANCHAL

34 Yrs./M.

BOB

23rd Dec, 2023

ABDOMINAL SONOGRAPHY

Liver is of normal size, shape, has smooth margins & regular contours and the parenchyma is hyperechoic in echostructure, **fatty changes (more than Grade I)**. 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. The portal and splenic veins are normal in calibre.

Both Kidneys are normal in size [about 12 cms. in length], and are normal in shape. The renal outlines are smooth & regular, the cortical thickness is adequate and the parenchyma is normal in echostructure.

No definite calculus in could be visualised in right kidney.

A small (5 mms.), calculus is seen in **left kidney**, in mid-lower calyceal region.

The collecting system and ureter on both side are undilated.

Urinary bladder is normal in size, shape & has thin walls.

Prostate is of normal size (around 16 gms.) & is normal in echostructure.

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

IMPRESSION:

Fatty changes in liver (more than Grade I).

A small calculus in left kidney.



DR.D.S.CHHABRA.
M.D.



LABORATORY REPORT



Name : Mr. PANKAJ PANCHAL	Sex/Age : Male / 34 Years	Case ID : 31201605379
Ref. By :	Dis. At :	PL ID :
Bill. Loc. : UNIQUE DIAGNOSTIC CENTRE INDORE		Pt. Loc. :
Reg Date and Time : 23-Dec-2023 13:28	Sample Type : Serum	Mobile No. :
Sample Date and Time : 23-Dec-2023 13:28	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 23-Dec-2023 14:39	Acc. Remarks : -	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Thyroid Function Test				
Triiodothyronine (T3) CMA	125.07	ng/dL	58 - 159	
Thyroxine (T4) CMA	7.41	µg/dL	4.6 - 10.5	
TSH CMA	1.47	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), PRTH 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	Reference range (microIU/ml)
First trimester	0.24 - 2.00
Second trimester	0.43-2.2
Third trimester	0.8-2.5

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

Dr. Shobhna Agrawal
MD. Pathologist

Dr. A Mishra
M.D. Microbiology

Dr. Soma Yadav
M.D. (Pathology)

Printed On : 23-Dec-2023 14:49



LABORATORY REPORT



Name : Mr. PANKAJ PANCHAL	Sex/Age : Male / 34 Years	Case ID : 31201605379
Ref. By :	Dis. At :	PL ID :
Bill. Loc. : UNIQUE DIAGNOSTIC CENTRE INDORE		PL Loc :
Reg Date and Time : 23-Dec-2023 13:28	Sample Type : Serum	Mobile No. :
Sample Date and Time : 23-Dec-2023 13:28	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 23-Dec-2023 13:48	Acc. Remarks : -	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
BIOCHEMICAL INVESTIGATIONS				
<u>Electrolytes</u>				
Sodium ISE	138.1	mEq/L	136 - 145	
Potassium ISE	4.76	mEq/L	3.2 - 5.5	
Chloride ISE	102.4	mEq/L	98 - 107	

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

Dr. Soma Yadav
M.D. (Pathology)Dr. A Mishra
M.D. Microbiology

Printed On : 23-Dec-2023 14:49


[Redacted]
[Redacted]

नाम: पंकाज पंचाल
Pankaj Panchal
DOB: 17/05/1989
SEX: MALE

8524 2610 4082
[Redacted]
मेरा आधार, मेरी पहचान

Dr. A.S. Chhabra
M.D.S.,
Reg. No. 5007



Panchal


[Redacted]
[Redacted]
नाम: डॉ. अशोक पंचाल
अशोक पंचाल
पता: राठम - 457001
Address:
Dr. Ashok Panchal, A - 47 MIG airapur,
Ratham, Ratham,
Madhya Pradesh - 457001

8524 2610 4082
[Redacted]



Summary

UNIQUE DIAGNOSTIC CENTER
JAURA COMPOUND, OPP. M.Y. HOSPITAL - INDORE
187/NR PANKAJ PANCHAL 34 Yrs/Male 0 Kg/0 Cms
Date: 23-Dec-2023 01:50:33 PM

Ref. By : BOB
Medication : NIL
Objective : NIL
Protocol : BRUCE
History : NIL

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	102	140/90	142	-	
Standing					1.0	85	140/90	119	-	
-IV					1.0	78	140/90	109	-	
ExStart					1.0	68	140/90	95	-	
Stage 1	3:01	3:02	1.7	10.0	4.7	149	144/90	214	-	
Stage 2	3:01	6:02	2.5	12.0	7.1	175	148/94	259	-	
PeakEx	0:56	6:57	3.4	14.0	8.1	181	148/94	267	-	
Recovery	1:00		0.0	0.0	1.1	164	148/94	242	-	
Recovery	3:00		0.0	0.0	1.0	113	148/96	167	-	
Recovery	5:00		0.0	0.0	1.0	124	145/90	179	-	

Findings :

Exercise Time : 6:56 minutes
Max HR attained : 181 bpm 97% of Max Predictable HR 186
Max BP : 148/96(mmHg)
WorkLoad attained : 8.1 (5 Fair effort Tolerance)
No st segment changes noted during exercise or recovery.
Final Impression : Test is negative for inducible ischaemia.
Maximum Depression: 6:51



Dr. Mahendra Chourasiya
M.D., D.M. (Cardio)

Advised/Comments:



Dr



Summary

Ref. By : BOB

Protocol : BRUCE

Objective : NIL

UNIQUE DIAGNOSTIC CENTER
 JAURA COMPOUND, OPP. M. Y. HOSPITAL - INDORE
 187/ NR PANKAJ PANCHAL 34 Yrs/Male 0 Kg/0 Cms
 Date: 23-Dec-2023 01:50:33 PM

Stage	StageTime (min:sec)	Phasetime (min:sec)	Speed (mph)	Grade (%)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P. (bpm)	PVC	Comments
Supine					1.0	102	140/90	142	-	
Standing					1.0	85	140/90	119	-	
HV					1.0	78	140/90	109	-	
EXStart					1.0	68	140/90	95	-	
Stage 1	3:01	3:02	1.7	10.0	4.7	149	144/90	214	-	
Stage 2	3:01	6:02	2.5	12.0	7.1	175	148/94	259	-	
PeakX	0:56	6:57	3.4	14.0	8.1	181	148/94	267	7	
Recovery	1:00		0.0	0.0	1.1	164	148/94	242	1	
Recovery	3:00		0.0	0.0	1.0	113	148/96	167	1	
Recovery	5:00		0.0	0.0	1.0	124	145/90	179	-	

Medication : NIL

History : NIL

Test End Reason :

Findings :

The patient exercised according to BRUCE for 6:56, achieving a work level of Max METS:8.1. Resting heart rate initially 102 bpm, rose to a max. heart rate of 181 bpm which represents 97% of maximum age predicted heart rate. Resting blood pressure 140/90 mmhg, rose to a maximum blood pressure of 148/96 mmhg. The exercise stress test was stopped due to

Parameters :

Exercise Time : 6:56 minutes

Max HR attained : 181 bpm 97% of Max Predictable HR 186

Max BP : 148/96(mmHg)

Workload attained : 8.1 (5 Fair effort Tolerance)

No st segment changes noted during exercise or recovery.

Final Impression : Test is negative for inducible Ischaemia.

Maximum Depression: 6:51

Advice/Comments:

12 Lead + Comparison

187/MR PANKAJ PANCHABIR: 101 bpm
 34 Yrs/Male METS: 1.0
 0 Kg/0 Cms BP: 140/90
 Date: 23-Dec-2023 01:50:33 PM

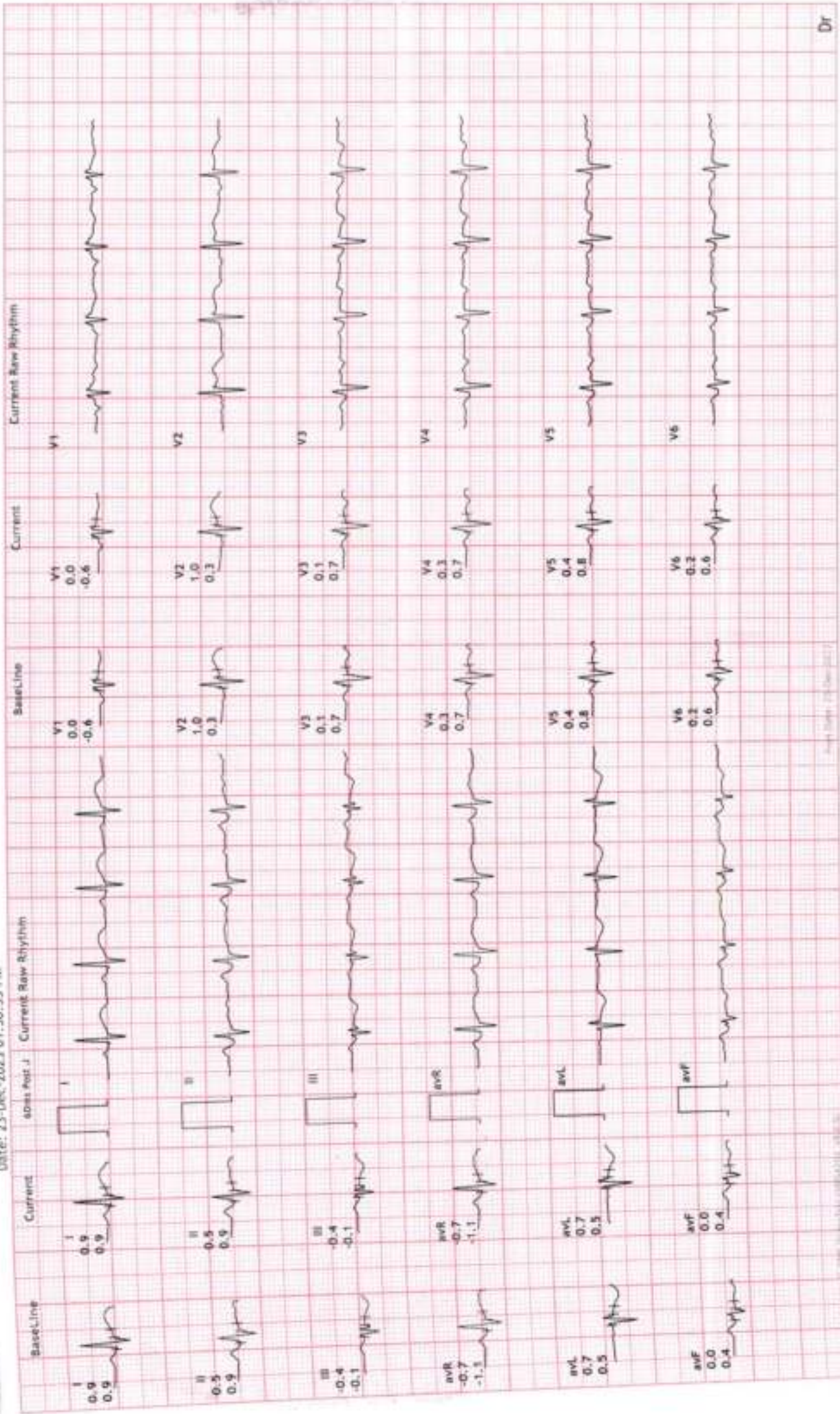
UNIQUE DIAGNOSTIC CENTER
 JAURA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

Raw ECG
 BRUCE
 (1.0-100)Hz

Ex Time 00:45
 BLC :On
 Notch :On

MPHR:54% of 186
 Speed: 0.0 mph
 Grade: 0.0%

SUPINE
 10.0 mm/mV
 25 mm/5sec.





12 Lead + Comparison

187/MR PANKAJ PANCHAI: 102 bpm
 34 Yrs/Male METS: 1.0
 0 Kg/0 Cms BP: 140/90
 Date: 23-Dec-2023 01:50:33 PM

UNIQUE DIAGNOSTIC CENTER
 JAURA COMPOUND, OPP. M.Y. HOSPITAL - INDORE

STANDING
 10.0 mm/mV
 25 mm/Sec.

Ex Time 00:53
 BLC :On
 Notch :On

Raw ECG
 BRUCE
 (1.0-100)Hz

MPHR: 56% of 186
 Speed: 0.0 mph
 Grade: 0.0%





12 Lead + Comparison

187/MR PANKAJ PANCHABIR: 78 bpm
 34 Yrs/Male METS: 1.0
 0 Kg/0 Cms BP: 140/90
 Date: 23-Dec-2023 01:50:33 PM

UNIQUE DIAGNOSTIC CENTER
 JAURA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

Raw ECG HV
 Ex Time 00:56 10.0 mm/mV
 BLC :On 25 mm/Sec.
 Notch :On
 MPH: 41% of 186
 Speed: 0.0 mph
 Grade: 0.0%





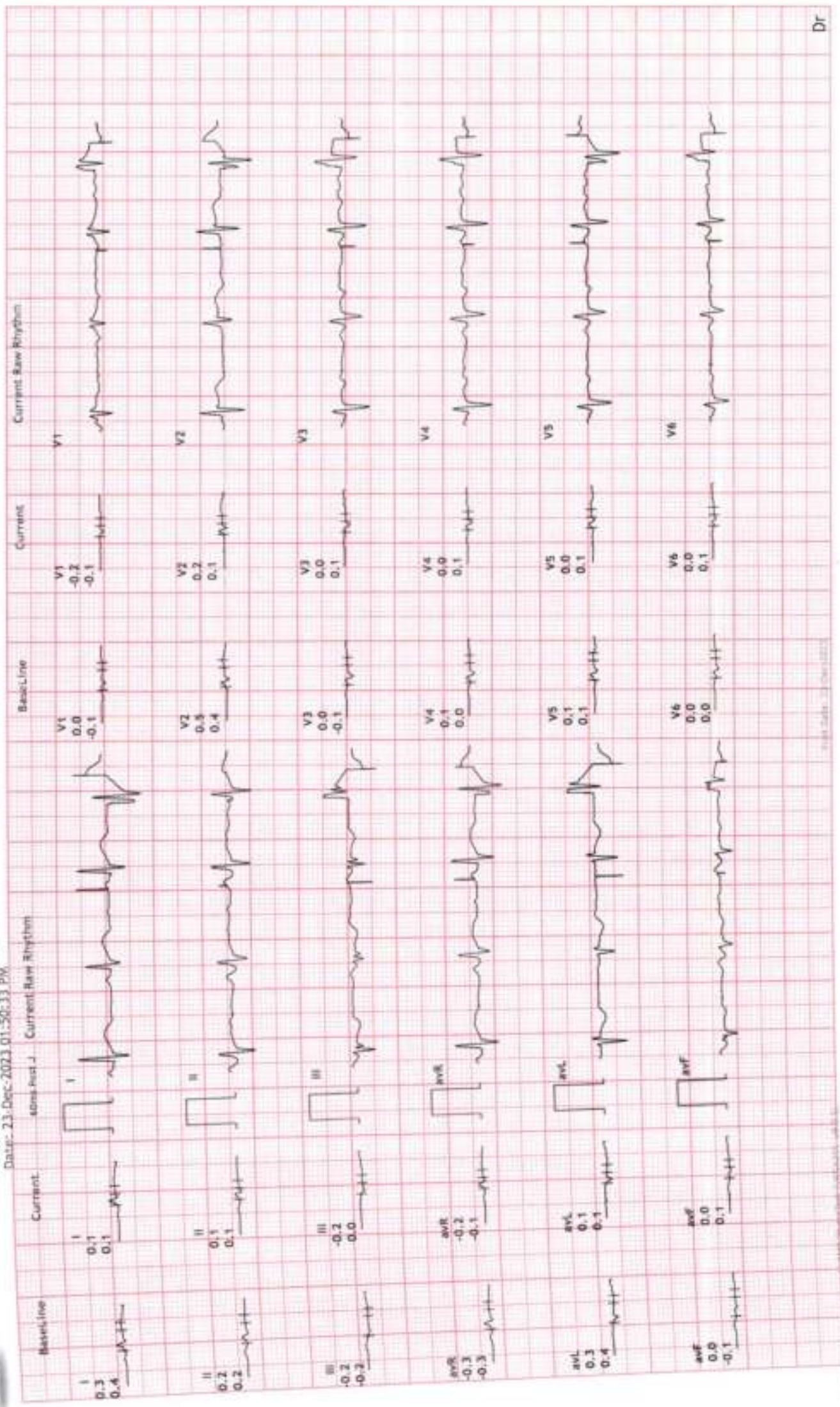
12 Lead + Comparison

187/MR PANKAJ PANCHAJR: 68 bpm
 34 Yrs/Male METS: 1.0
 0 Kg/0 Cms BP: 140/90
 Date: 23-Dec-2023 01:50:33 PM

UNIQUE DIAGNOSTIC CENTER JAURA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

Raw ECG ExStart
 BRUCE 10.0 mm/mV
 (1.0-100)Hz Notch :On 25 mm/Sec.

MPHR: 36% of 186
 Speed: 0.0 mph
 Grade: 0.0%





12 Lead + Comparison

UNIQUE DIAGNOSTIC CENTER
JAURA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

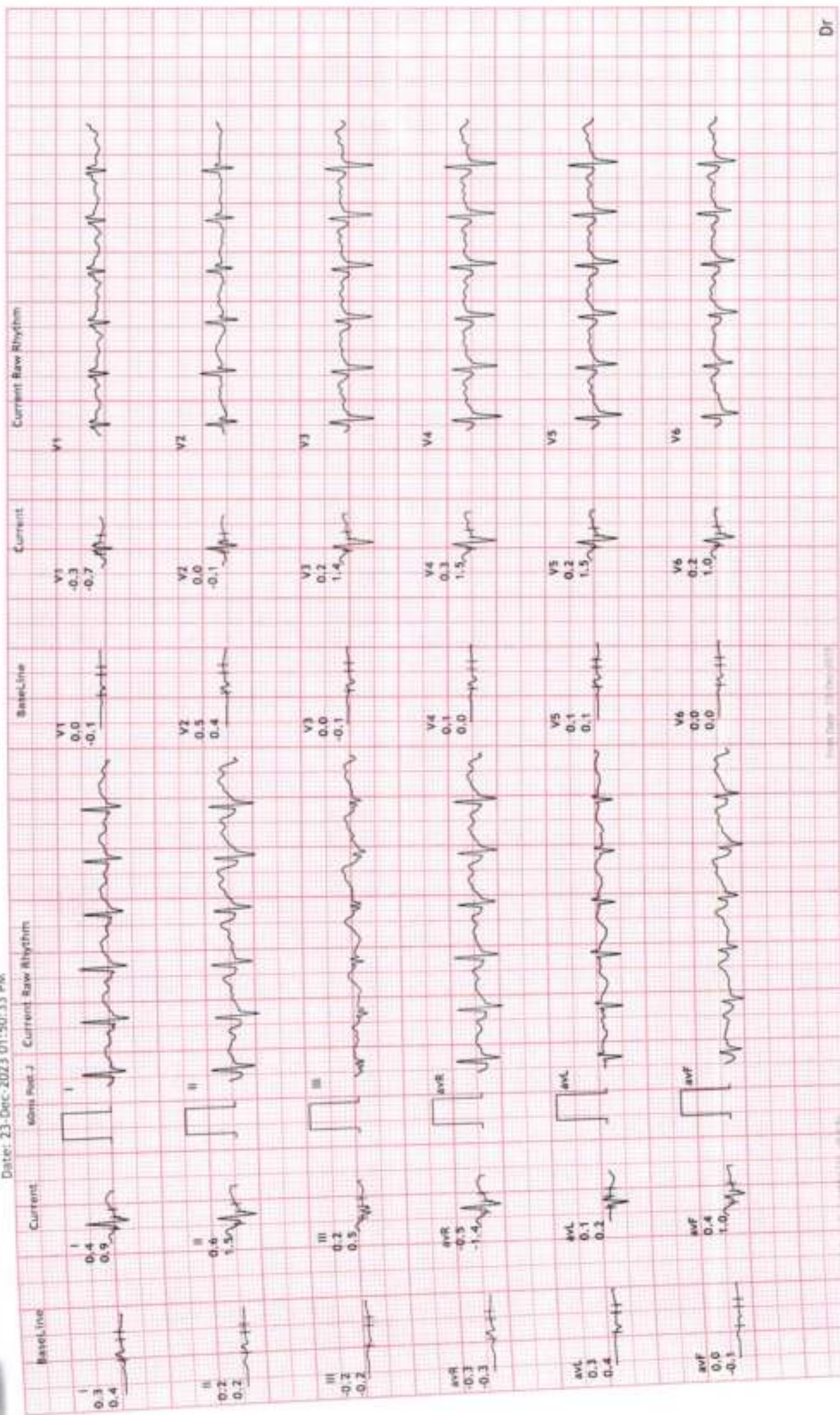
Stage 1 (03:00)
10.0 mm/mV
25 mm/Sec.

Ex Time 03:00
BLC :On
Notch :On

Raw ECG
BRUCE
(1.0-100)Hz

MPHR: 80% of 186
Speed: 1.7 mph
Grade: 10.0%

187/MR PANKAJ PANCHABIR: 149 bpm
34 Yrs/Male
0 Kg/0 Cms
Date: 23-Dec-2023 01:50:33 PM





12 Lead + Comparison

187/MR PANKAJ PANCHABER: 175 bpm
 34 Yrs/Male METS: 7.1
 0 Kg/0 Cms BP: 148/94
 Date: 23-Dec-2023 01:50:33 PM

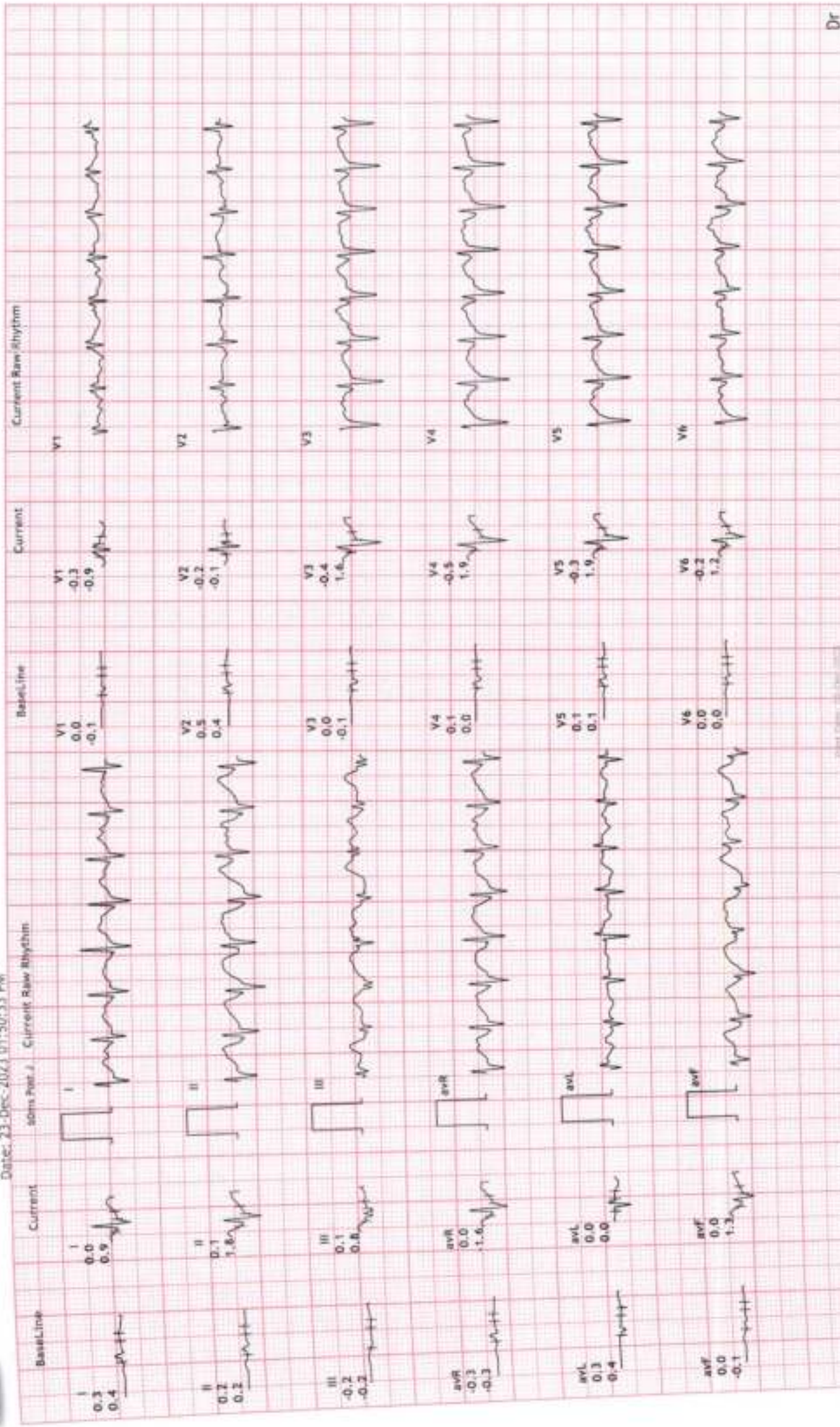
UNIQUE DIAGNOSTIC CENTER JAURA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

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: 94% of 186
 Speed: 2.5 mph
 Grade: 12.0%





12 Lead + Comparison

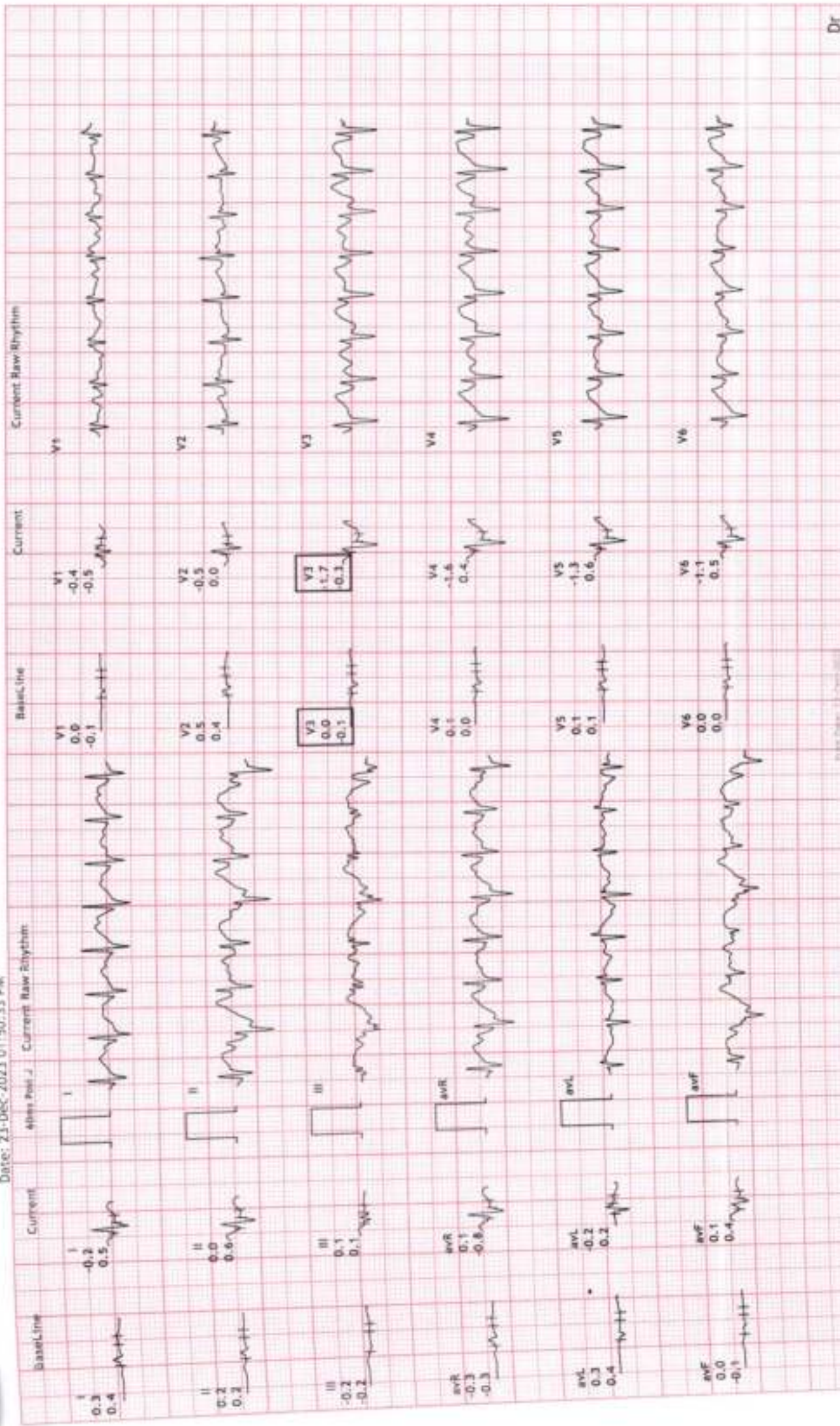
187/MR PANKAJ PANCHABIR: 181 bpm
 34 Yrs/Male
 0 Kg/0 Crms
 Date: 23-Dec-2023 01:50:33 PM

MPHR: 97% of 186
 Speed: 3.4 mph
 Grade: 14.0%

UNIQUE DIAGNOSTIC CENTER JAURA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

Raw ECG
 Ex Time 06:55
 BLC: On
 Notch : On

PeakEx
 10.0 mm/mV
 25 mm/5sec.



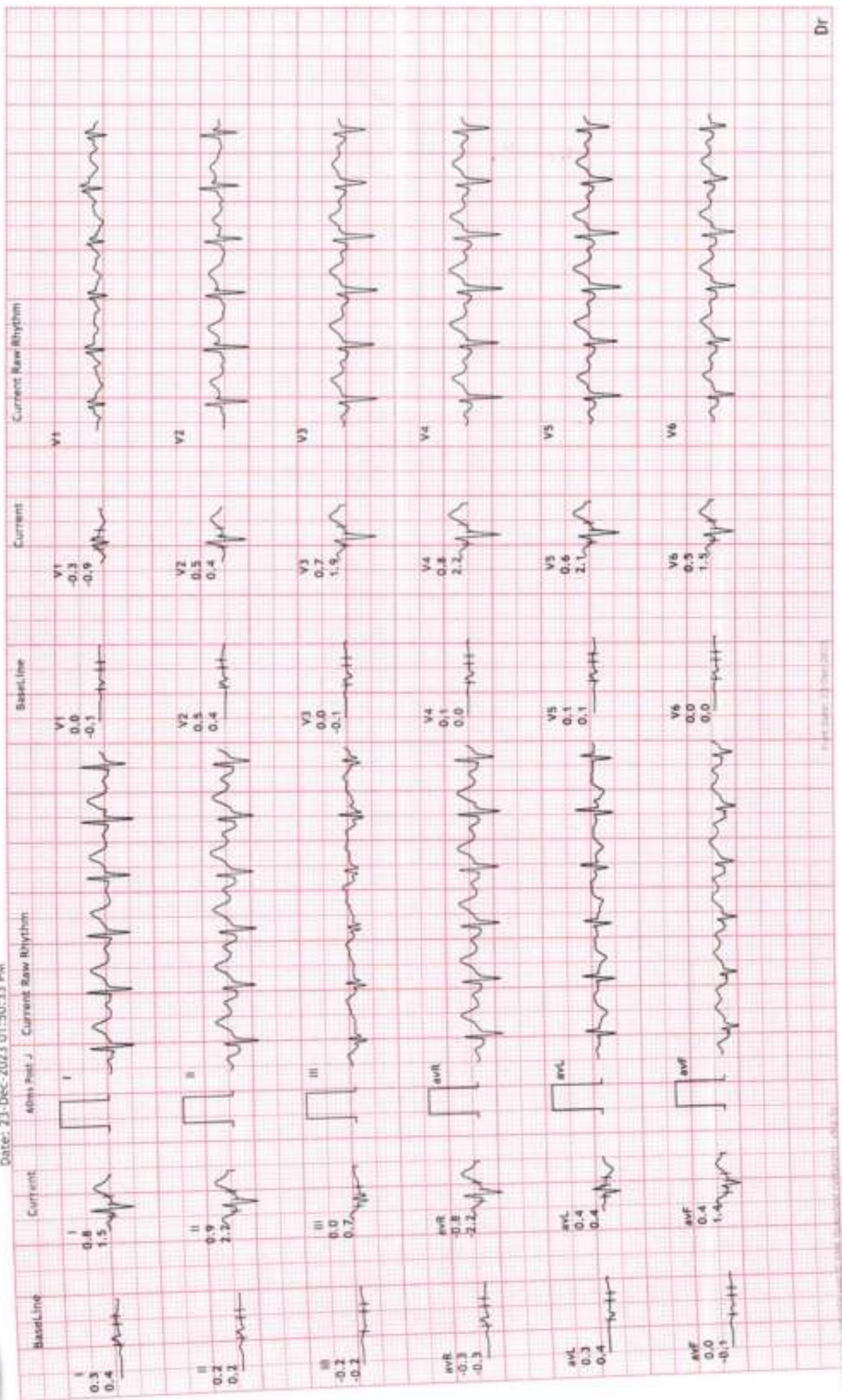


12 Lead + Comparison

187/MR PANKAJ PANCHABIR: 142 bpm
 34 Yrs/Male METS: 1.0
 0 Kg/0 Cms BP: 148/94
 Date: 23-Dec-2023 01:50:33 PM

UNIQUE DIAGNOSTIC CENTER JAURA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

MPHR: 76% of 186
 Speed: 0.0 mph
 Grade: 0.0%
 Raw ECG BRUCE (1.0-100)Hz
 Ex Time 06:55
 BLC :On
 Notch :On
 Recovery : (02:00)
 10.0 mm/mV
 25 mm/Sec.



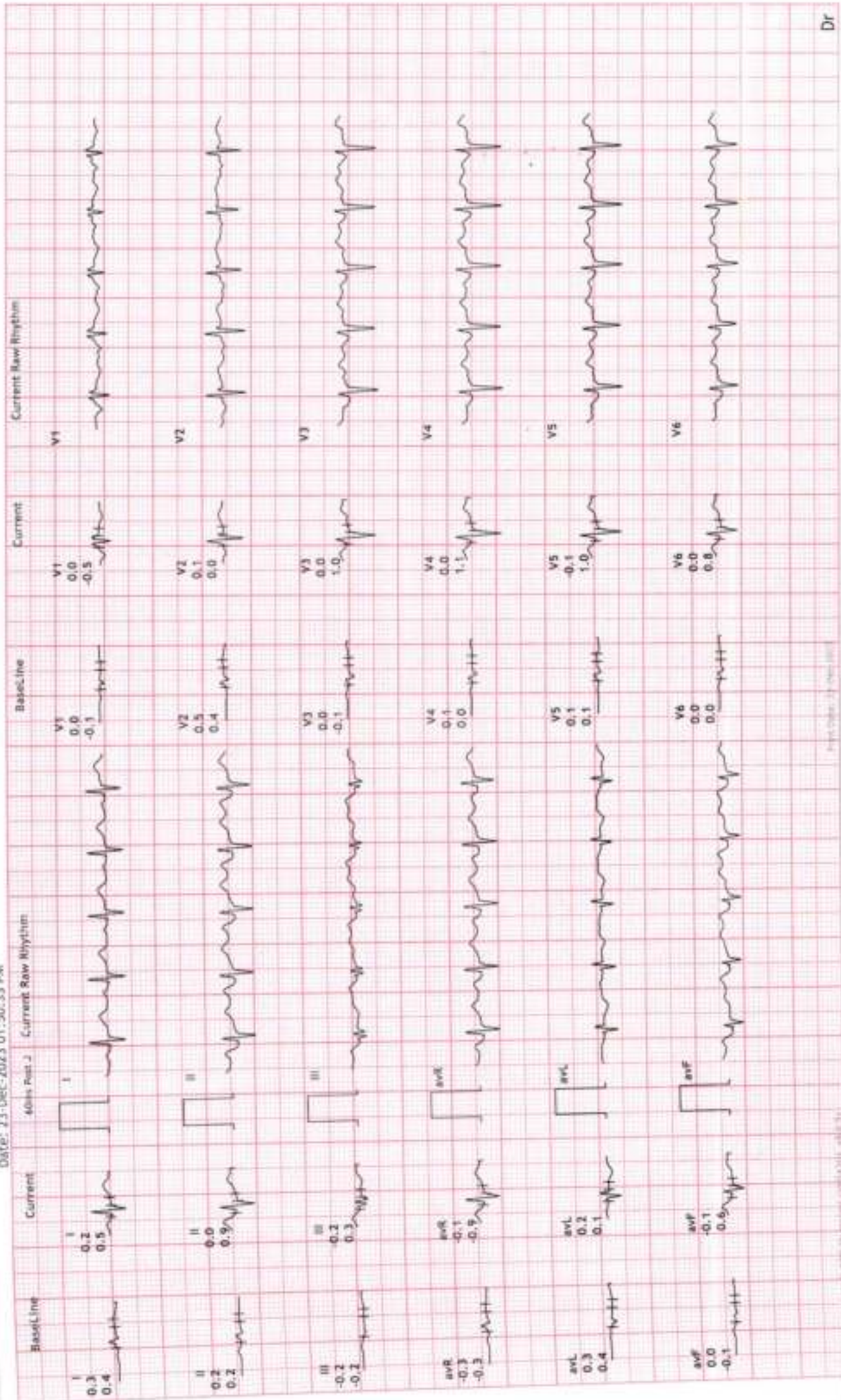


12 Lead + Comparison

187/MR PANKAJ PANCHAJR: 128 bpm
 34 Yrs/Male METS: 1.0
 0 Kg/0 Cmts BP: 148/96
 Date: 23-Dec-2023 01:50:33 PM

UNIQUE DIAGNOSTIC CENTER JAURA COMPOUND, OPP. M. Y. HOSPITAL - INDORE

MPHR: 68% of 186
 Speed: 0.0 m/s
 Grade: 0.0%
 Raw ECG
 BRUCE
 (1.0-100)Hz
 Ex Time 06:55
 BLC : On
 Notch : On
 Recovery : (04:00)
 10.0 mm/mV
 25 mm/Sec.



Dr



12 Lead + Comparison

187/MR PANKAJ PANCHABIR: 117 bpm
 34 Yrs/Male
 0 Kg/0 Cms
 Date: 23-Dec-2023 01:50:33 PM

UNIQUE DIAGNOSTIC CENTER

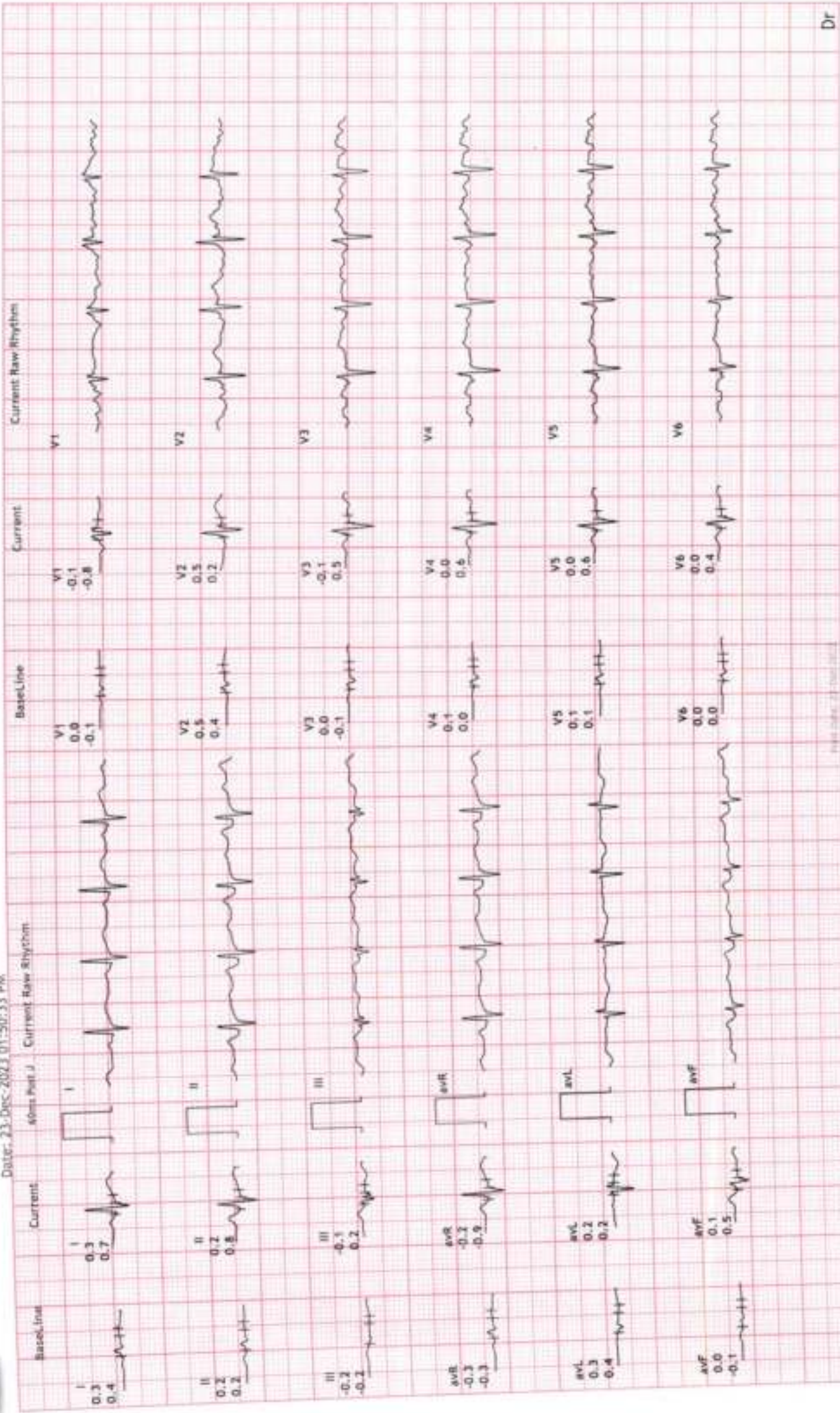
Jaura Compound, Opp. M.Y. Hospital - Indore

Ex Time 06:55
 BLC : On
 Match : On

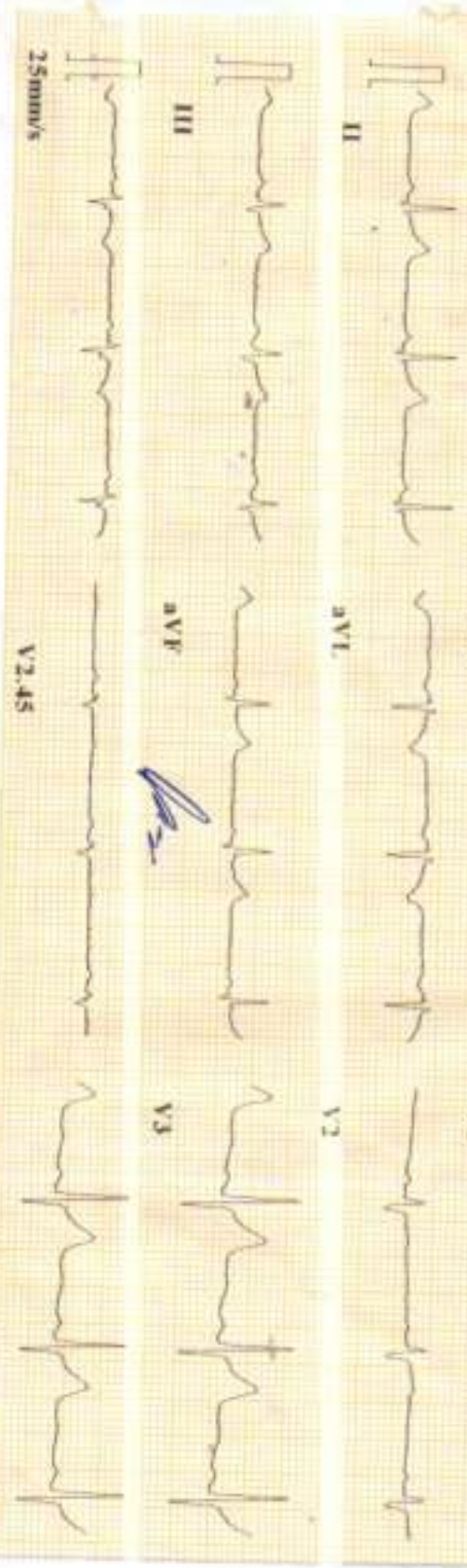
Raw ECG
 BRUCE
 (1.0-100)Hz

MPHR: 62% of 186
 Speed: 0.0 mph
 Grade: 0.0%

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



10mm/mV 0.25-35Hz AC50 25-12-2023 11:19:07 MR. Pankeaj Panchof



V4	ID	: 231223-1119	Minnesota Code:	9-4-1(V3)
	Name	:		
	Age	: 34 yr		
	Sex	: Male		
	BP	:		
	Height	: cm		
	Weight	: kg		
V5	HR	: 72 bpm		
	P Dur	: 99 ms		
	PR Int	: 153 ms		
	QRS Dur	: 85 ms		
	QT/QTc Int	: 342/375 ms		
	P/QRS/T axis	: 42/-2/9 °		
	RV5/SV1 amp	: 0.699/0.282 mV		
	RV6/SV1 amp	: 0.981 mV		
	RV6/SV2 amp	: 0.532/0.590 mV		

Diagnosis Information:
800: Sinus Rhythm
Normal ECG

Report Confirmed by:

HNLL
Dr. Mahendra Chourasiya
M.D., D.M. (Cardiol)



