

MR. UMESH NIM

47 YEARS /MALE

BOB

10-02-2024

Height: 164 Cms

Weight: 66 Kg

BP: - 110/71 mmhg

Pulse: - 62/- Regular

BMI: - 24.5 kg/m²

EYE: - NORMAL

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

FIT

UNFIT on account of



Dr. D. S. Chhabra
10.02.2024

DR. D. S. CHHABRA

MBBS. MD.

MR. UMESH NIM
BANK OF BARODA47 Years /M
10-02-2024**HEAMOGRAM**

Test Name	Results	Normal Range
Haemoglobin (HB)	13.6	13 - 18 gm %
R.B.C. Count	4.50	4.5 - 5.5 milli./cu.mm
PCV	40.2	40 - 50 %
MCV	89.33	80 - 95 fl
MCH	30.22	27 - 32 pg
MCHC	33.83	31.5 - 34.5 %
TOTAL WBC COUNT	5,000	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	1.94	1.5 - 4 Laes/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. UMESH NIM
BANK OF BARODA47 Years /M
10-02-2024**BIOCHEMISTRY**

Test Name	Results	Normal Range
SERUM BILIRUBIN	:-	
TOTAL BILIRUBIN	0.86	0 - 1 mg/dl
DIRECT BILIRUBIN	0.15	<0.25 mg/dl
INDIRECT BILIRUBIN	0.71	< 1.0 mg/dl
S.G.O.T	20.0	0 - 45 IU/L
S.G.P.T	17.0	0 - 45 IU/L
ALKALINE PHOSPHATE	114.0	Adult - 42 - 128 IU/L Child - 150 - 630 IU/L
TOTAL PROTEIN	6.63	6.0 to 8.0 g/dl
ALBUMIN	3.23	3.2 to 5.0 g/dl
GLOBULIN	3.4	1.9 to 3.5
A:G RATIO	0.95	1.2 TO 2.3
GAMA GT	29.0	5 - 43 Iu/l

Dr. POOJA PRAPANNA
MD
DR. POOJA PRAPANNA
M.D.

MR. UMESH NIM
BANK OF BARODA47 Years /M
10-02-2024

Test Name	Results	Normal Range
<u>BIOCHEMISTRY</u>		
FASTING BLOOD SUGAR	71.0	70 - 110 mg/dl
P.P. BLOOD SUGAR	80.0	upto 140 mg/dl
BUN	12.0	5 - 21 Mg/dl
CREATININE	1.27	0.6 - 1.4 mg\dl
URIC ACID	4.65	3.5 - 7 mg\dl
CALCIUM	10.20	8.5 - 10.5 mg\dl

Dr. POOJA PRAPANNA
DR. POOJA PRAPANNA
MD M.D.

MR. UMESH NIM
BANK OF BARODA47 Years /M
10-02-2024

Test Name	Results	Normal Range
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HAEMATOLOGY PROFILE

BLOOD GROUP	: -	
"ABO " GROUP	"B"	
Rh (D) Factor	Positive	
	.	
	.	
	.	
(Cross matching & recheck of Blood Group is mandatory before any transfusion)		
HBA1C	5.50	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.**Dr. POOJA PRAPANNA**
PMD Contd...200
DR. POOJA PRAPANNA
M.D.

MR. UMESH NIM
BANK OF BARODA47 Years /M
10-02-2024**LIPID PROFILE**

Test Name	Results	Normal Range
TOTAL LIPIDS	492	400 - 700 mg/dl
CHOLESTROL	172.0	<200 mg/dl- Desirable 200 - 239 mg/dl - Borderline High >240 Mg/dl High
HDL CHOLESTROL	44.0	35- 60 mg/dl
TRIGLYCERIDE	98.0	<150 mg/dl Normal 150 - 199 mg/dl Borderline High 200 - 499 mg/dl High
LDL CHOLESTROL	108.4	<100 mg/dl Optimal 100- 129 mg/dl Borderline high 160 - 189 mg/dl High
VLDL CHOLESTROL	19.6	<40 mg/dl
RISK RATIO	3.91	3 - 6

Dr. POOJA PRAPANNADR. POOJA PRAPANNA
MD

M.D.

MR. UMESH NIM
BANK OF BARODA47 Years /M
10-02-2024**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 PRAPANNAMD
DR. POOJA PRAPANNA

M.D.



LABORATORY REPORT



Name : Mr. UMESH NIM	Sex/Age : Male / 47 Years	Case ID : 40201602358
Ref. By :	Dis. At :	Pt. ID :
Bill. Loc. : UNIQUE DIAGNOSTIC CENTRE INDORE		Pt. Loc. :
Reg Date and Time : 10-Feb-2024 11:24	Sample Type : Serum	Mobile No. :
Sample Date and Time : 10-Feb-2024 11:24	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 10-Feb-2024 12:59	Acc. Remarks : -	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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BIOCHEMICAL INVESTIGATIONS

Electrolytes

Sodium <small>ISE</small>	141.7	mEq/L	136 - 145	
Potassium <small>ISE</small>	4.78	mEq/L	3.2 - 5.5	
Chloride <small>ISE</small>	103.7	mEq/L	98 - 107	

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

Dr Astha Dawani
Consultant Pathologist.

Dr. A Mishra
M.D. Microbiology

Dr. Soma Yadav
M.D. (Pathology)

Printed On : 10-Feb-2024 13:09

Page 1 of 3

Neuberg Diagnostics Private Limited

Laboratory : 3/3, South Tukoganj, Gokuldas Hospital Road, Near Madhumilan
Chouraha, Indore - 452001 Madhya Pradesh | 0731-4964961 / 62, 9713963333
neuberg.indore@supratechlabs.com

Regd. Office : Plot No. 7, Industrial Estate, Rajiv Gandhi Salai, Perungudi,
Chennai - 600096, Tamil Nadu, India. | CIN - U85300TN2017PTC114099
www.neubergsupratech.com



LABORATORY REPORT



Name : Mr. UMESH NIM	Sex/Age : Male / 47 Years	Case ID : 40201602358
Ref. By :	Dis. At :	Pt. ID :
Bill. Loc. : UNIQUE DIAGNOSTIC CENTRE INDORE		Pt. Loc. :
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Report Date and Time : 10-Feb-2024 12:59	Acc. Remarks : -	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Thyroid Function Test				
Triiodothyronine (T3) <small>CMIA</small>	92.83	ng/dL	58 - 159	
Thyroxine (T4) <small>CMIA</small>	5.17	µg/dL	4.6 - 10.5	
TSH <small>CMIA</small>	1.63	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.

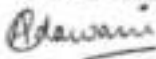
CAUTIONS

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

	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 Astha Dawani
Consultant Pathologist.

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Dr. Soma Yadav
M.D. (Pathology)

Printed On : 10-Feb-2024 13:09

B बैंक ऑफ बड़ौदा
Bank of Baroda

Name : Umesh Nim

E.C. No. : 117358


उत्प्रेषण प्रधिकार



Umesh Nim
भारत के हुक्मशान



Umesh Nim

Dr. D. S. Chhabra
M.D., M.B.B.S., D.C.C.
No. 45-B, Jans



Summary

Ref. By : BOB
Medication : Nil
Objective : Nil

Protocol : BAUC
History : Nil

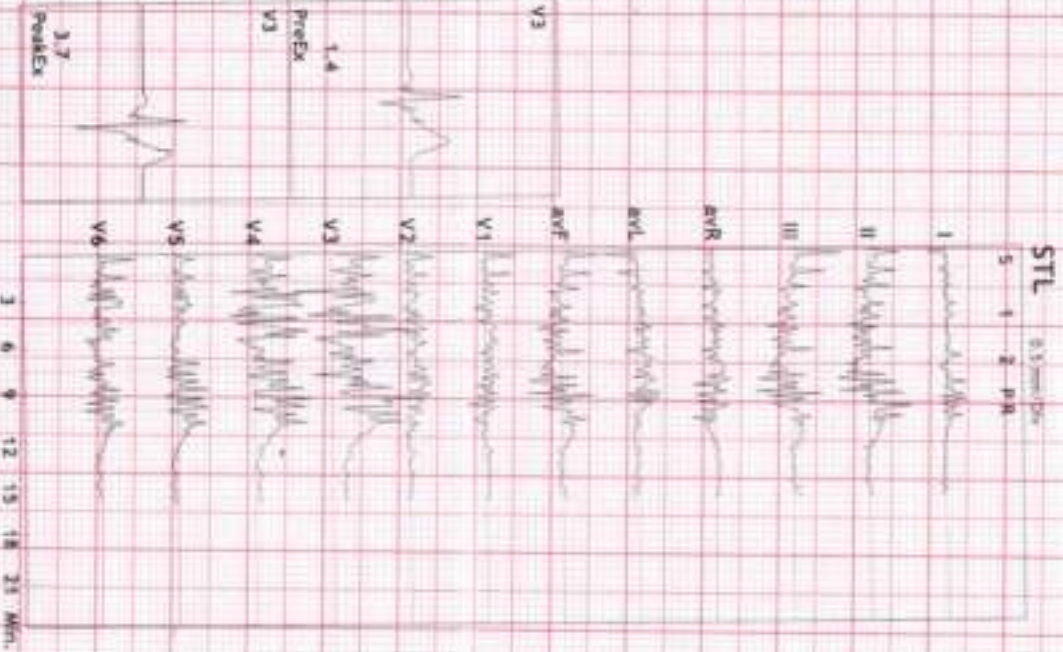
UNIQUE DIAGNOSTIC CENTER
JAURA COMPOUND, OPP, M. Y. HOSPITAL - INDORE
211 / MR UMESH NILK 47 Yrs/Male 0 Kg/0 Cms
Date: 10-Feb-2024 02:01:23 PM

Stage	StageTime (min:sec)	PhaseTime (min:sec)	Speed (mph)	Grade (%)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P. (bpm)	PVC	Comments
upine					1.0	79	110/71	86	-	
standing					1.0	73	110/71	80	-	
IV					1.0	81	110/71	89	-	
Start					1.0	40	110/71	44	-	
Stage 1	3:01	3:02	1.7	10.0	4.7	111	118/78	130	-	
Stage 2	3:01	6:02	2.5	12.0	7.1	131	124/80	162	-	
Peak	2:34	8:35	3.4	14.0	9.8	149	134/84	199	-	
Recovery	1:00		0.0	0.0	1.1	126	134/84	168	-	
Recovery	3:00		0.0	0.0	1.0	101	134/84	135	-	
Recovery	5:00		0.0	0.0	1.0	101	131/80	132	-	

Findings :

Exercise Time : 8:34 minutes
Max HR attained : 149 bpm 86% of Max Predictable HR 173
Max BP : 134/84(mmHg)
Workload attained : 9.8 (S Fair effort Tolerance)
No st segment changes noted during exercise recovery.
Final Impression : Test is negative for inducible ischaemia.
Maximum Depression: 1:08

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



Dr



Summary

UNIQUE DIAGNOSTIC CENTER
JAURA COMPOUND, OPP. M. Y. HOSPITAL - INDORE
211/NR UMESH NIM 47 Yrs/Male 0 Kg/0 Cms
Date: 10-Feb-2024 02:01:23 PM

Objective : NIL

Protocol : BRUCE

Ref. By : BOB

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	79	110/71	86	2	
Standing					1.0	73	110/71	80	-	
HV					1.0	81	110/71	89	-	
ExStart					1.0	40	110/71	44	1	
Stage 1	3:01	3:02	1.7	10.0	4.7	111	118/78	130	-	
Stage 2	3:01	6:02	2.5	12.0	7.1	131	124/80	162	4	
PeakEx	2:34	8:35	3.4	14.0	9.8	149	134/84	199	11	
Recovery	1:00		0.0	0.0	1.1	126	134/84	168	-	
Recovery	3:00		0.0	0.0	1.0	101	134/84	135	-	
Recovery	5:00		0.0	0.0	1.0	101	131/80	132	-	

Medication : NIL

History : NIL

Test End Reason :

Findings :

The patient exercised according to BRUCE for 8:34, achieving a work level of Max METs:9.8. Resting heart rate initially 79 bpm, rose to a max. heart rate of 149 bpm which represents 86% of maximum age predicted heart rate. Resting blood pressure 110/71 mmHg, rose to a maximum blood pressure of 134/84 mmHg. The exercise stress test was stopped due to

Parameters :

Exercise Time : 8:34 minutes

Max HR attained : 149 bpm 86% of Max Predictable HR 173

Max BP : 134/84(mmHg)

Workload attained : 9.8 (5 Fair effort Tolerance)

No st segment changes noted during exercise recovery.

Final Impression : Test is negative for inducible ischaemia.

Maximum Depression: 1:08

Advice/Comments:



12 Lead + Comparison

211 / NR UMESH NIM HR: 79 bpm
 47 Yrs / Male METS: 1.0
 0 Kg / 0 Cms BP: 110 / 71

MPHR: 45% of 173
 Speed: 0.0 mph
 Grader: 0.08

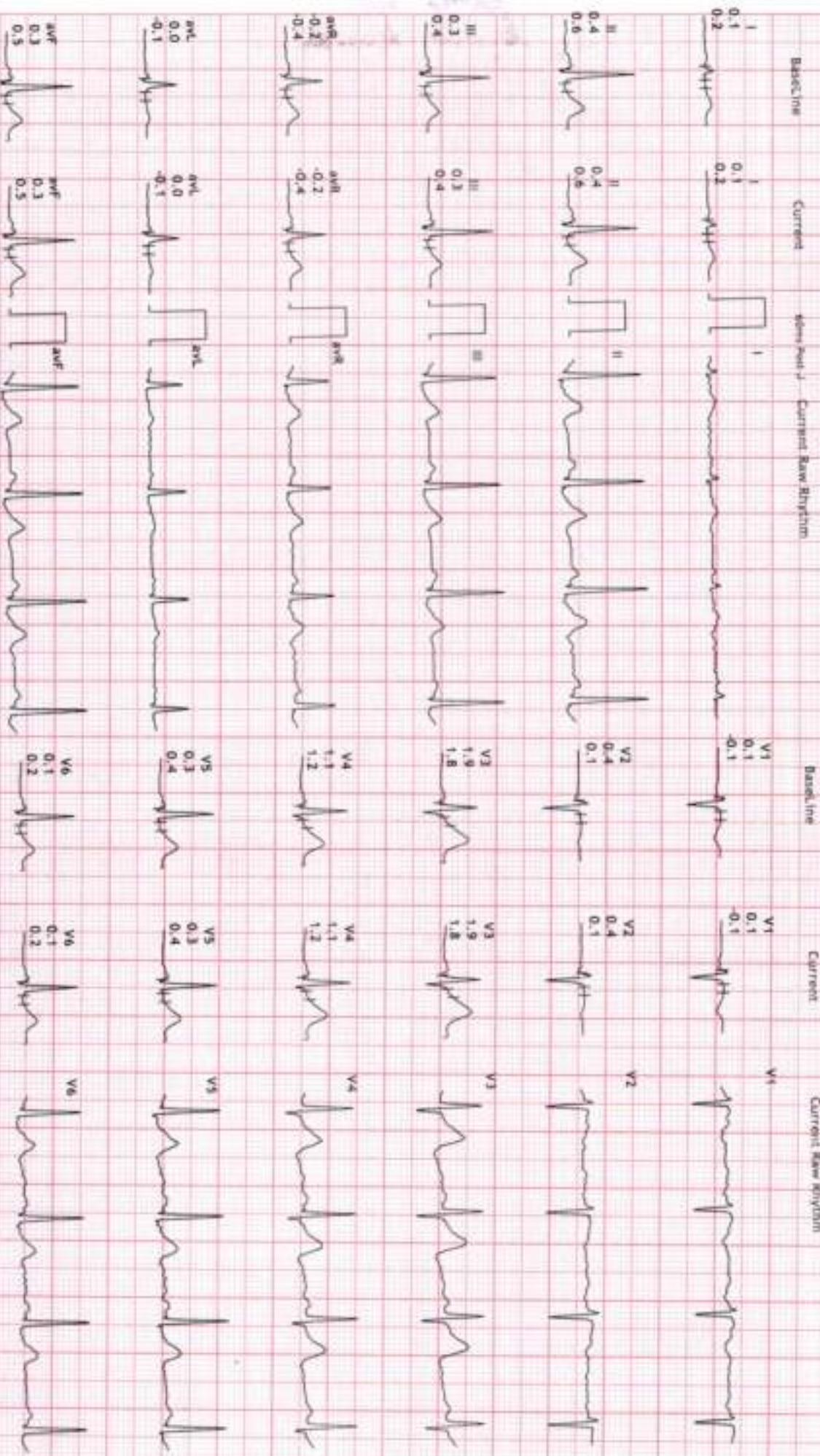
UNIQUE DIAGNOSTIC CENTER
 JAURA COMPOUND, OPP. M.Y. HOSPITAL - INDORE

Raw ECG
 BRUCE
 11.0-100Hz

Ex Time 00:48
 BLC :On
 Notch :On

SUPINE
 10.0 mm/mV
 25 mm/Sec.

Date: 10-Feb-2024 02:01:21 PM





12 Lead + Comparison

211/MR UMESH NIW HR: 73 bpm
47 Yrs/Male METS: 1.0
0 Kg/0 Cms BP: 110/71
Date: 16-Feb-2024 02:01:23 PM

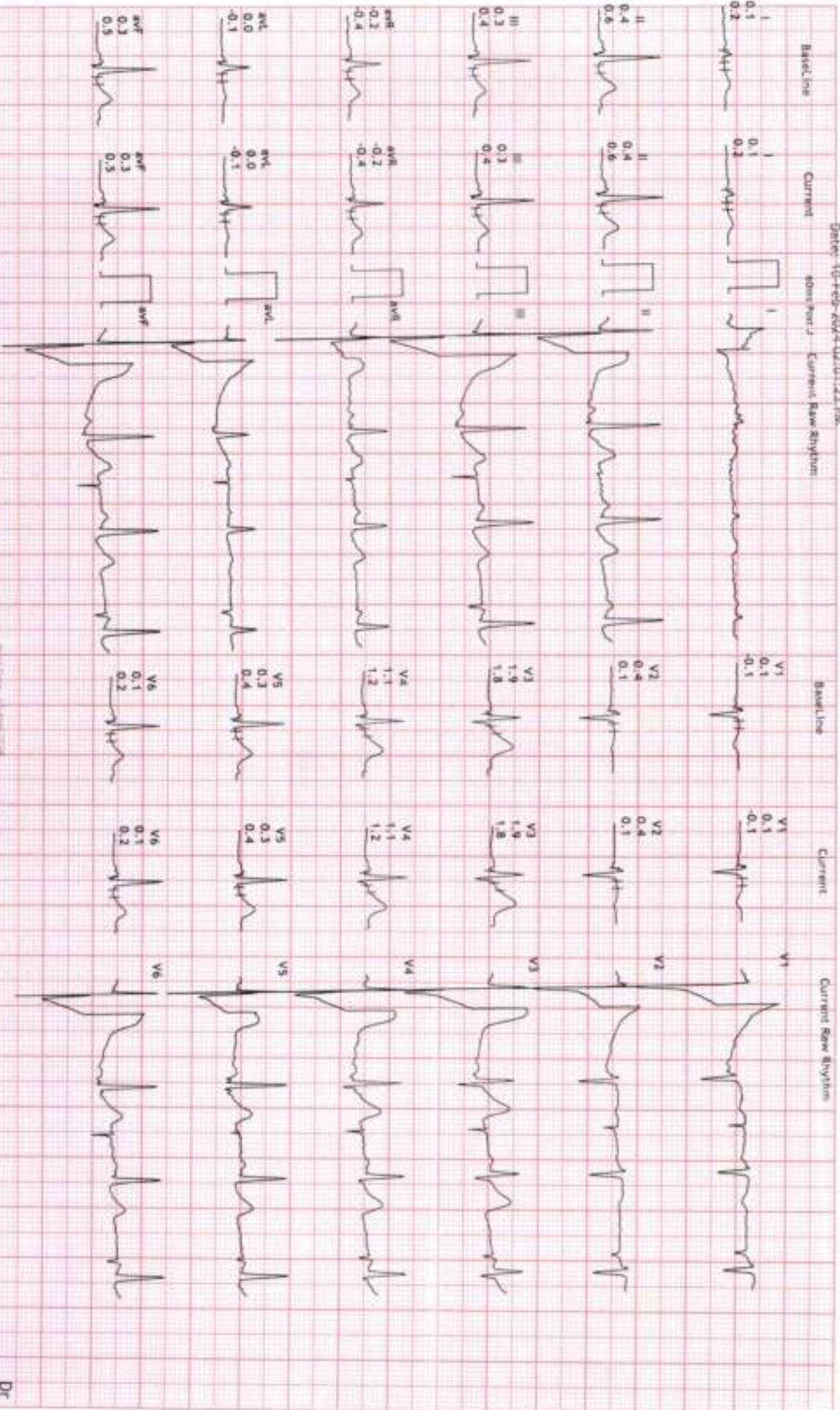
MPIR: 428 of 173
Speed: 0.0 mph
Grade: 0.0%

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

Raw ECG
BRUCE
1.0-100/Hz

Ex Time 00:54
BLC :0n
Notch :0n

STANDING
10.0 mm/mV
25 mm/Sec.





12 Lead + Comparison

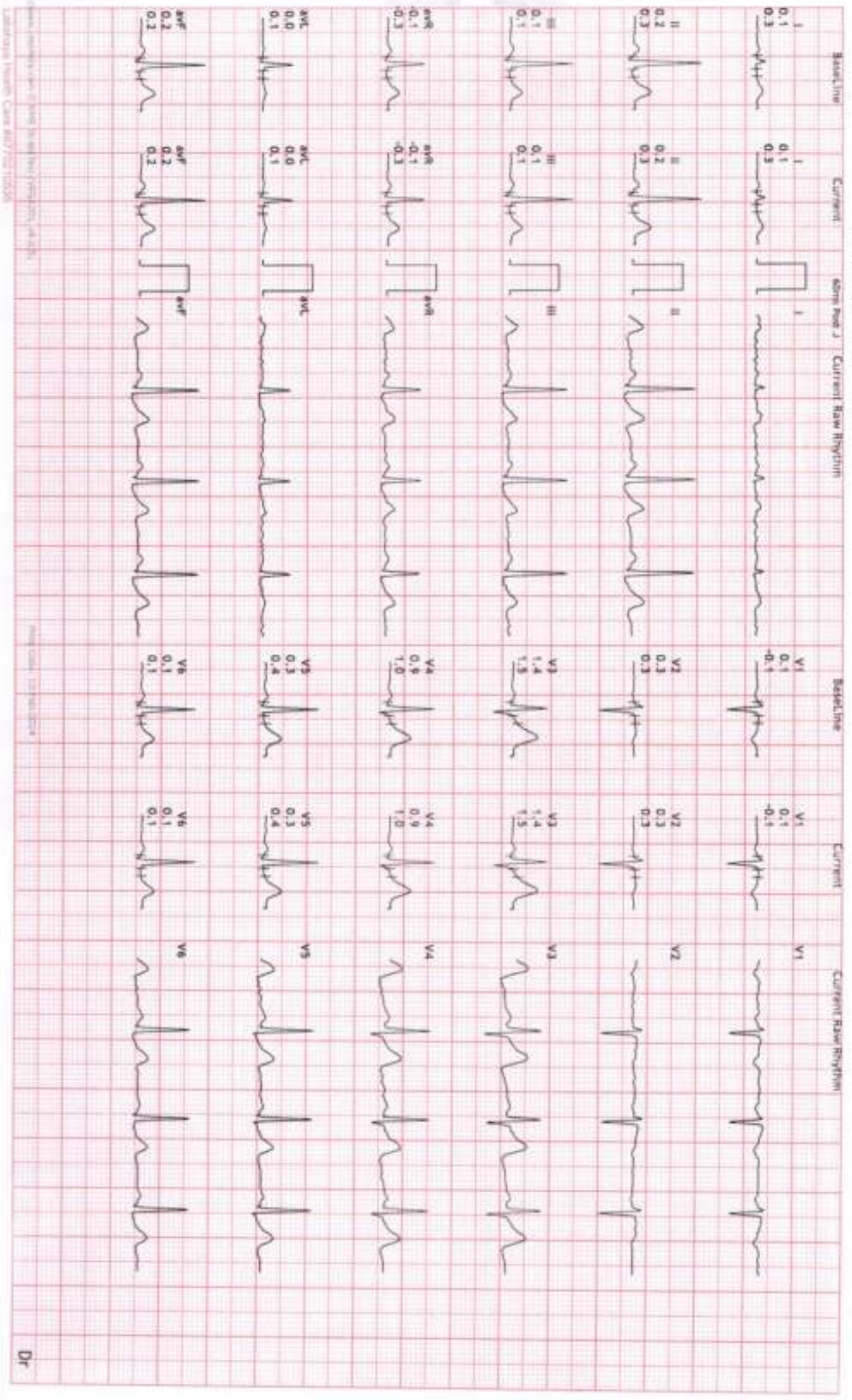
211/MR UMESH NIM HR: 82 bpm
 47 Yrs/Male METS: 1.0
 0 Kg/0 Cms BP: 110/71
 Date: 10-Feb-2024 02:01:23 PM

MPHR: 47% of 173
 Speed: 0.0 m/s
 Grade: 0.0%

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

Raw ECG
 BRUCE
 (1.0-100)Hz

Ex Time 01:17
 BLC :On
 Notch :On
 HV
 10.0 mm/mV
 25 mm/Sec.





12 Lead + Comparison

211/MR UMESH NIW HR: 40 bpm
47 Yrs/Male METS: 1.0
0 Kg/0 Cms BP: 110/71
Date: 10-Feb-2024 02:01:23 PM

MPHR: 238 of 173
Speed: 0.0 mph
Grade: 0.0%

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

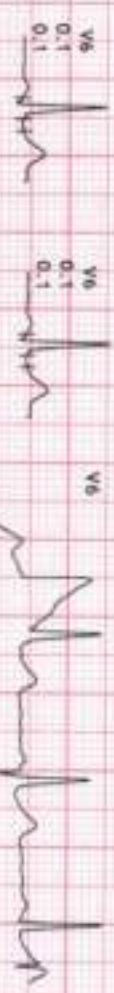
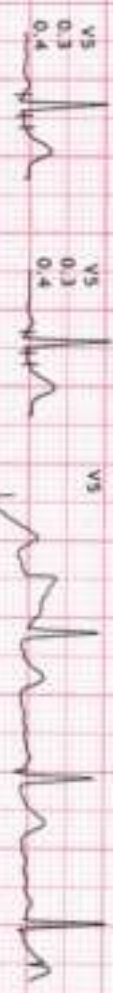
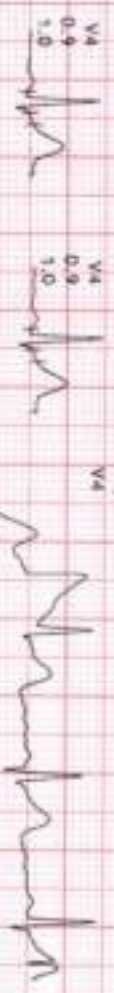
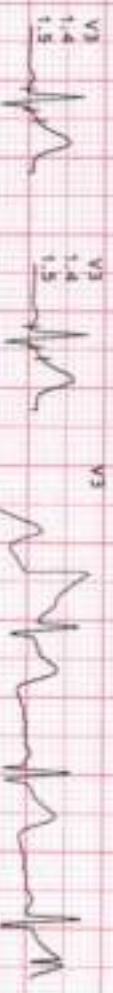
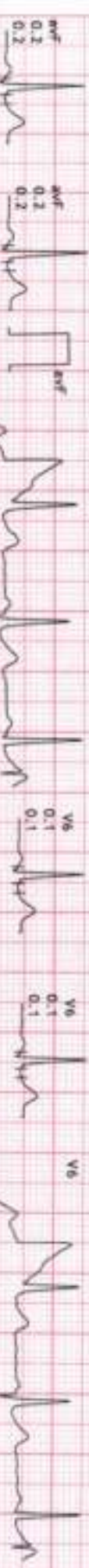
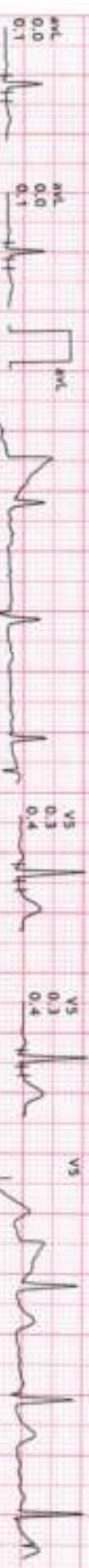
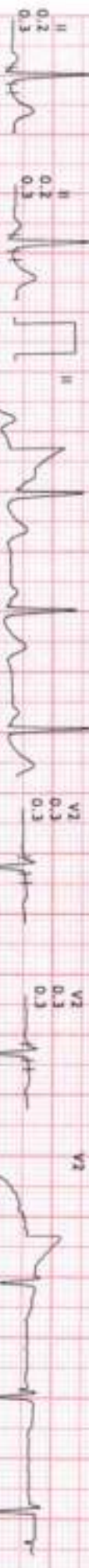
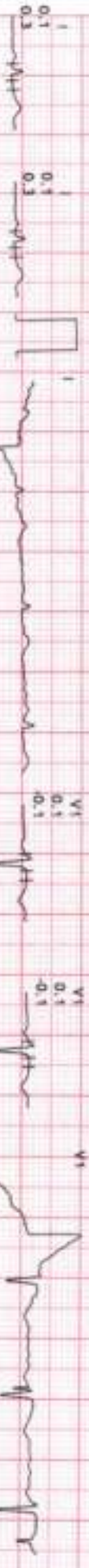
Raw ECG
BRUCE
11.0-100/Hz

Ex Time 00:00
BLC :On
Notch :On

EXStart
10.0 mm/mV
25 mm/Sec.

Baseline Current 6mm Paper I Current Raw Rhythm

Baseline Current 6mm Paper I Current Raw Rhythm





12 Lead + Comparison

211/MR UNESH NIN HR: 111 bpm
47 Yrs/Male METS: 4.7
0 Kg/0 Cms BP: 118/78

Date: 10-Feb-2024 02:01:23 PM

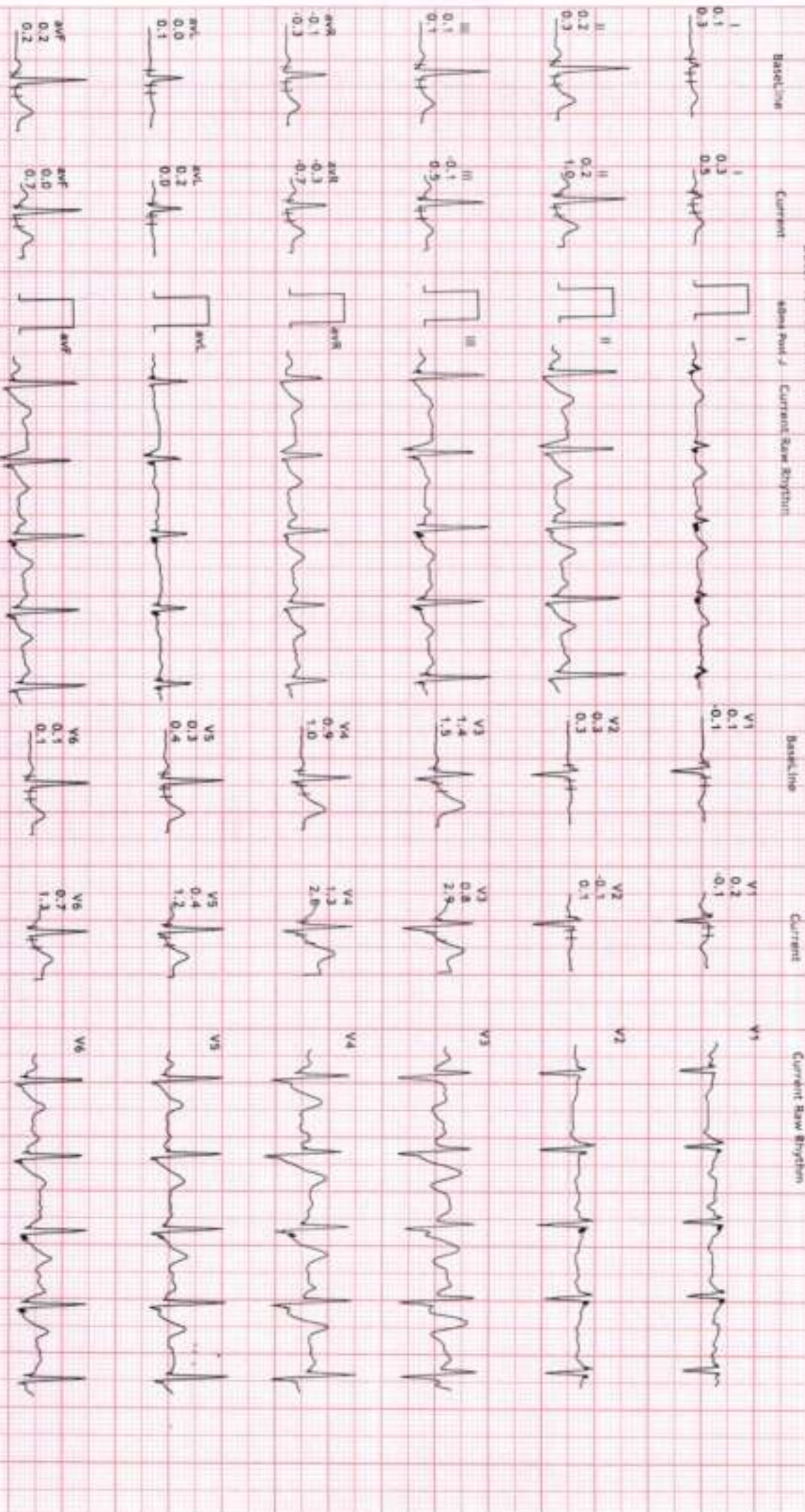
ADPR: 64% of 173
Speed: 1.7 mph
Grade: 10.0%

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

Raw ECG
BRUCE
11.0-100/Hz

EX Time 03:00
BLC : On
Notch : On

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





12 Lead + Comparison

211/MR UMESH NIM HR: 131 bpm
47 Yrs/Male METS: 7.1
0 kg/0 Cris BP: 124/80
Date: 10.Feb.2024 02:01:23 PM

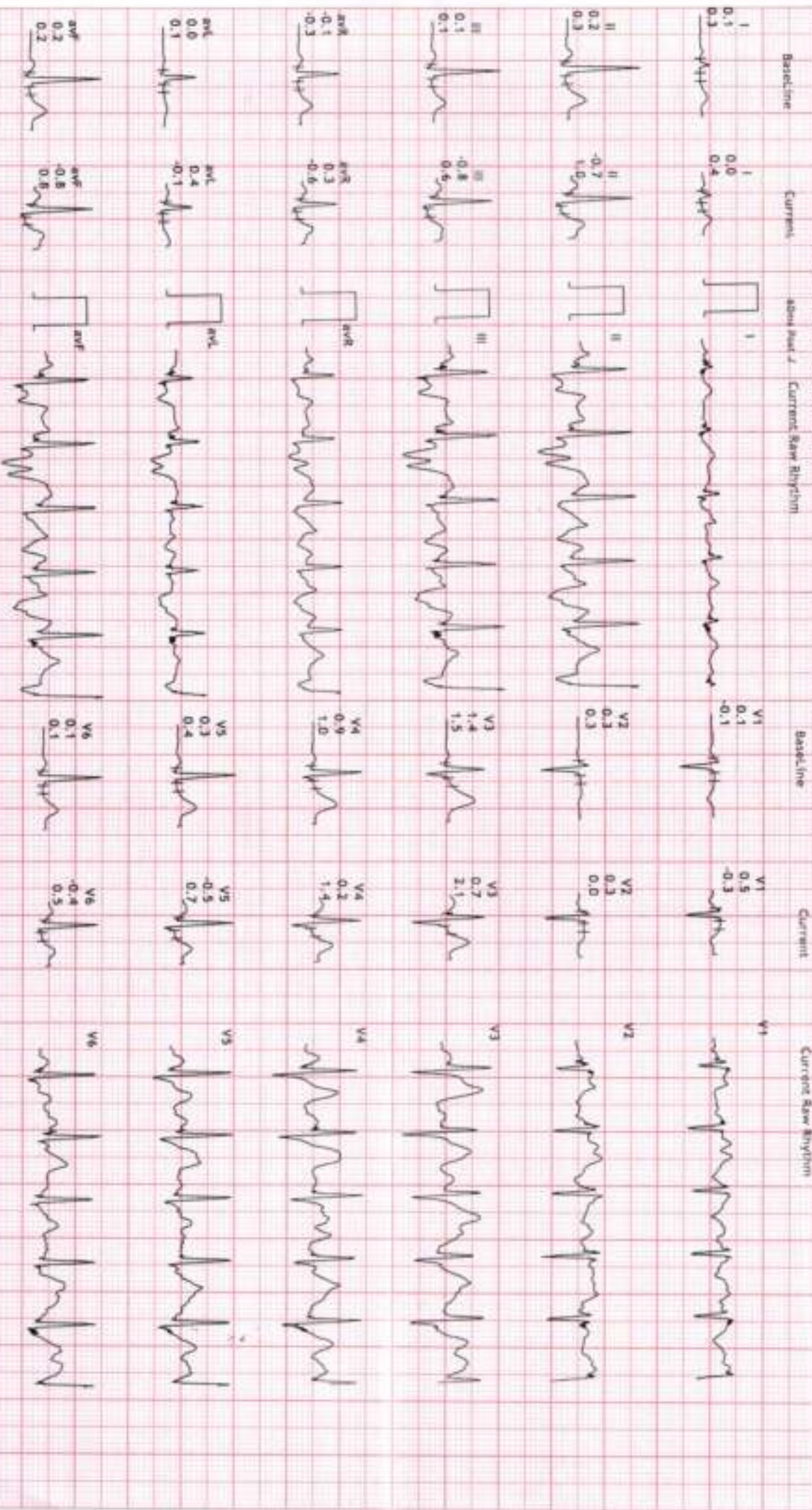
MPHR: 75% of 173
Speed: 2.5 mpm
Grade: 12.0%

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

Raw ECG
BRUCE
1.0-100Hz

Ex Time 06:00
BLC : On
Notch : On

Stage 2 (03:00)
10.0 mm/mV
25 mm/Sec.





12 Lead + Comparison

21/1/MR UMESH NIM HR: 149 bpm
47 Yrs/Male METS: 9.8
0 Kg/0 Cms BP: 134/84

Date: 10-Feb-2024 02:01:23 PM

MPHR: 86% of 173
Speed: 3.4 mph
Grade: 14.0%

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

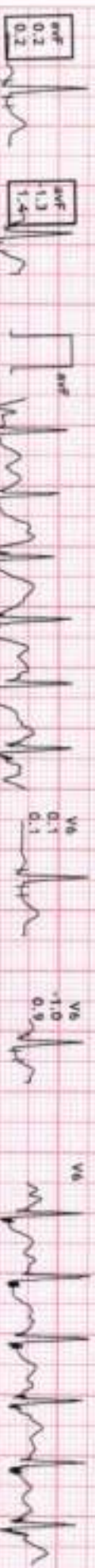
Raw ECG
BRUCE
1.0-100/Hz

Ex Time 08:33
BLC : On
Noise: On

PeakEx
10.0 mm/mV
25 mm/Sec.

Baseline Current slow run 2 Current Raw Rhythm

Baseline Current Current Raw Rhythm





12 Lead + Comparison

211/MR LIMESH NIW HR: 108 bpm
47 Yrs/Male METS: 1.0
0 Kg/0 Cms BP: 134/84
Date: 10-Feb-2024 02:01:23 PM

MPHR: 62% of 173
Speed: 0.0 mph
Grade: 0.0%

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

Raw ECG
BRUCE
11.0-100/HZ
Ex Time: 08:33
BLC : On
March : On

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





12 Lead + Comparison

211/MR UMESH NIM
47 Yrs/Male
0 Kg/0 Cms
Date: 10-Feb-2024 02:01:23 PM

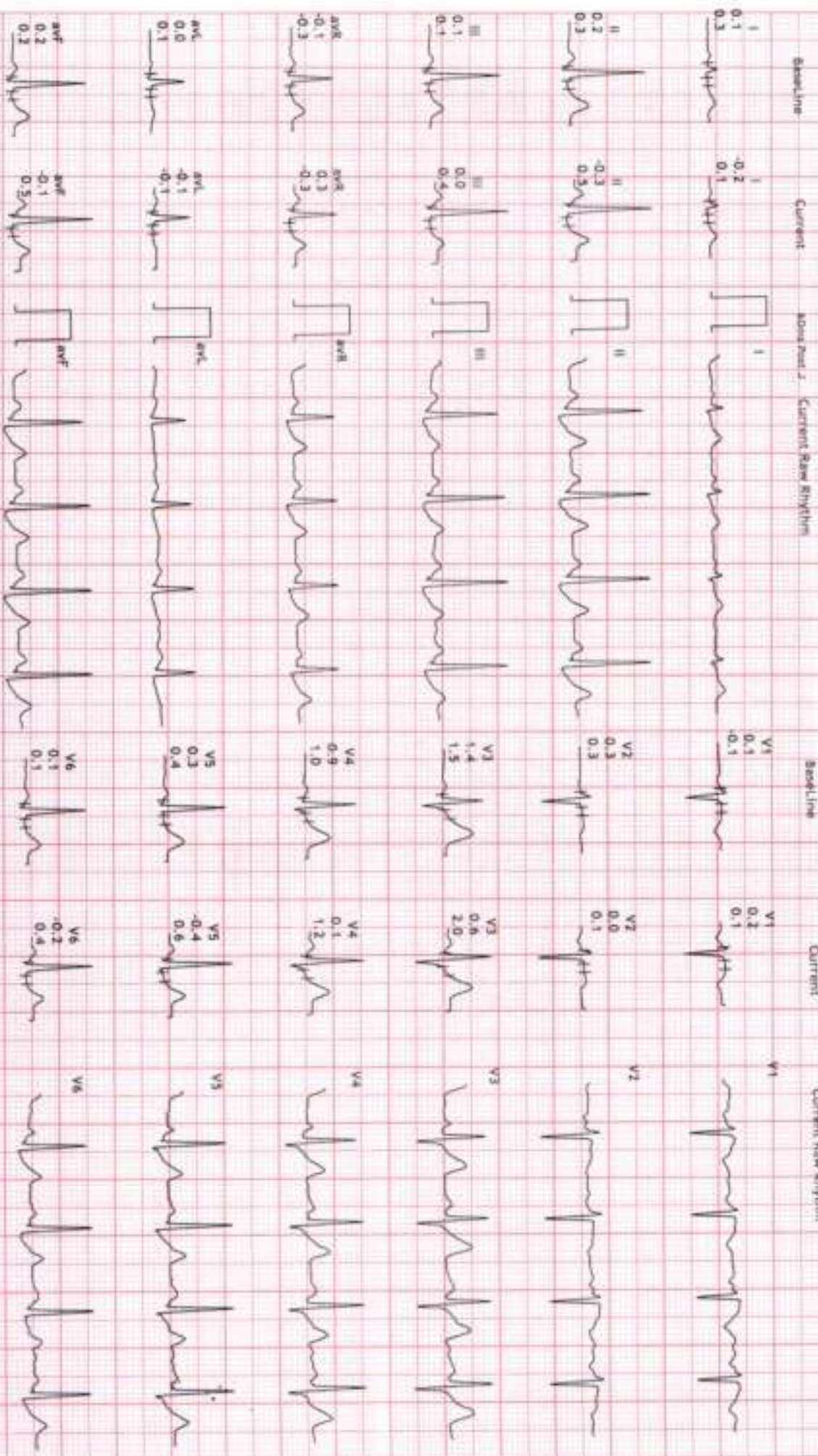
MPHR: 58% of 173
Speed: 0.0 m/s
Grade: 0.0%

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

Raw ECG
BRUCE
(1.0-100)Hz

Ex Time 08:33
BLC :On
Notch :On

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





12 Lead + Comparison

211/NR UMESH NM HR: 100 bpm
47 Yrs/Male METS: 1.0
0 Kg/0 Cms BP: 131/80
Date: 10-Feb-2024 02:01:23 PM

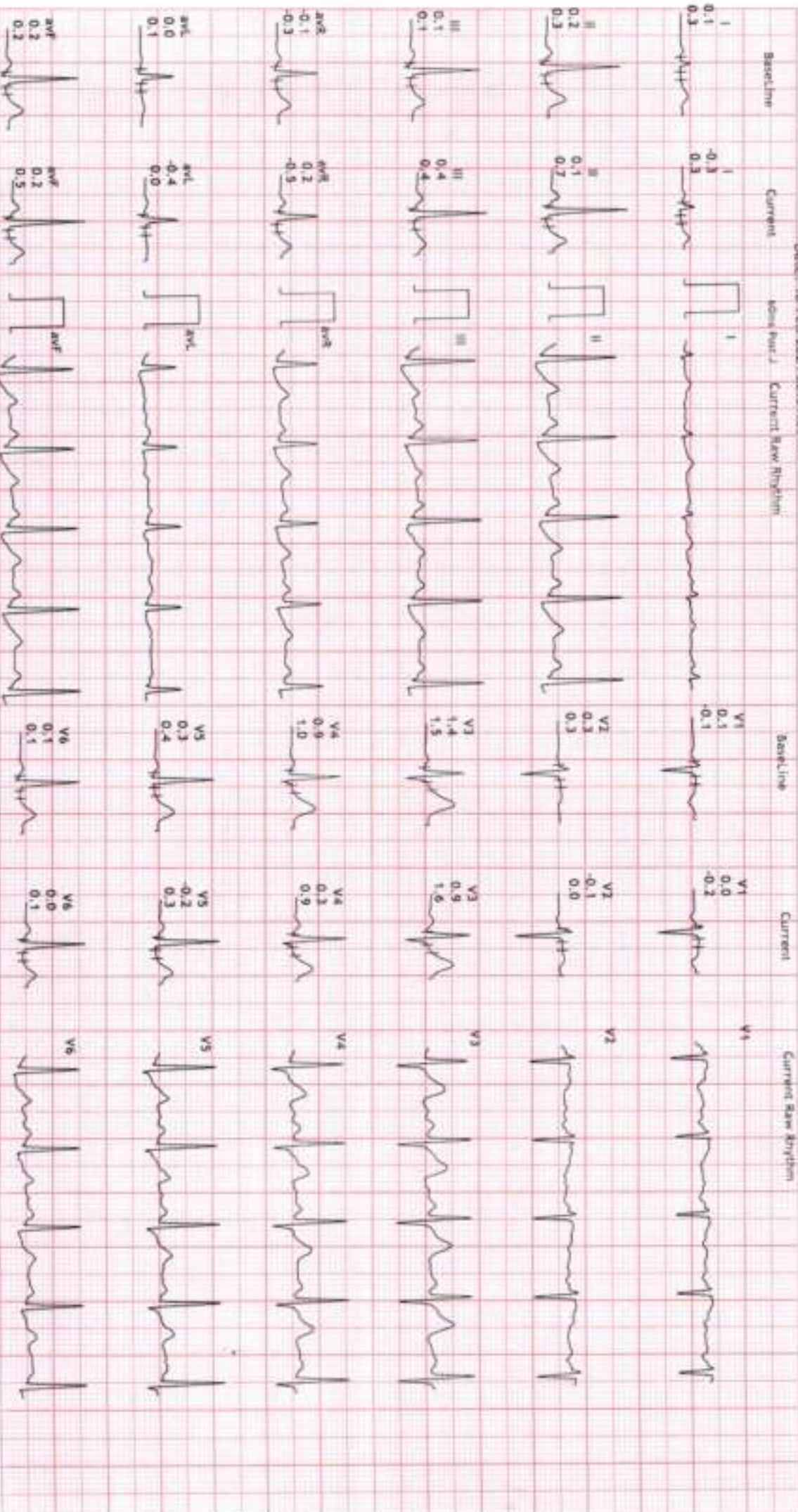
MHR: 57% of 173
Speed: 0.0 mph
Grade: 0.0%

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

Raw ECG
BRUCE
1.0-100/Hz

Ex Time 08:33
BLC : On
Natch : On

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



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

MR. UMESH NIM

47 Yrs./M.

BANK OF BARODA

10th Feb, 2024

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. UMESH NIM

47 Yrs./M.

BOB

10th Feb, 2024

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 10.5 cms. in length], shape and echostructure. No evidence of any 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 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:

Normal study.



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

10mm/mV 0.25-35Hz AC50

10-02-2024 11:21:55
aVR

MR. Umesh Nim



ID : 240210-1121

Minnesota Code:
8-8-3
9-4-1(V3)

Name	:	47 yr
Age	:	Male
Sex	:	
BP	:	mmHg
Height	:	cm
Weight	:	kg
HR	:	59 bpm
P Dur	:	109 ms
PR Int	:	140 ms
QRS Dur	:	100 ms
QT/QTc Int	:	362/360 ms
P/QRS/T axis	:	44/68/41 °
RV5/SV1 amp	:	1.679/0.895 mV
RV5+SV1 amp	:	2.574 mV
RV6/SV2 amp	:	1.468/1.372 mV

Diagnosis Information:
811: Sinus Bradycardia
Normal ECG

Report Confirmed by:



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

