



Name : MR. CHANDRA BOORLA POORNA
Age /Sex : 31 Y /M
Ref. By : BANK OF BARODA (MW)

Reg. No : 022-1768
Registration Date : 13-11-2021
Alt ID : 9533637053

X-RAY CHEST PA VIEW

- Hilar regions are normal.
- Both C P angles are free.
- Domes of diaphragms are normal.
- Bony cage is normal
- Cardio thoracic ratio is normal.
- Lung - clear. No Evidence of any Signs of active Tuberculosis

IMPRESSION :

**** NORMAL STUDY**


Dr Ravi Krishna
Consultant Radiologist



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Investigation

Result

Normal Ranges

HAEMOGRAM

Investigation

Result

Normal Range

Haemoglobin	14.9 gm%	Male : 14.0 - 18.0 gm % Female : 11.5 - 16.0 gm % Children : 12 - 14 gm%
R B C mil/cmm	4.9 mil/cmm	Male : 4.5 - 6.5 mil/cmm Female : 4.0 - 5.5 mil/cmm
Packed Cell volume (PCV)	44 %	Male : 40 - 54 % Female : 36 - 49 %
MCV	79 Cubic microns	76 - 96 Cubic microns
MCH	29 Picograms	27- 32 Picograms
MCHC	36 gm%	30 - 36 gm%
WBC (Total)	5,000 cells/cmm	4,000 - 11,000 cells/cmm

DIFFERENTIAL COUNT

Neutrophils (Polymorphs)	64 %	Adults : 40 - 75 % Children : 36- 50 %
Lymphocytes	32 %	Adults : 20 - 40 % Children : 36- 50 %
Eosinophils	02 %	1 - 6 %
Monocytes	02 %	2 - 10 %
Basophils	00 %	00 - 01 %
Platelet count	3,57,000 cells/cmm	1,50,000 - 4,00,000 cells/cmm
ESR 1st Hour	07 mm/hour	Male : 0 - 10 mm / hour Female : 0 - 14 mm / hour
Reticulocyte count	0.8 %	0.5 - 1.0 %

PERIPHERAL SMEAR EXAMINATION

RBC's Morphology	Normocytic / Normochromic
WBC	With in normal limits
Plateletes	Adequate
Abnormal Cells	Nil

Method : Automated Cellcounter&Microscopy

Dr Rajani Gutha, PhD
Chief Biochemist

Verified By

Dr K Mahesh Kumar MD
Consultant Pathologist



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Investigation

Result

Normal Ranges

Investigation

Result

Blood Group

" O "

Rh Typing (Anti-D)

POSITIVE

Dr Rajani Gulha, PhD
Chief Biochemist

Verified By

Dr K Mahesh Kumar MD
Consultant Pathologist



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Department of Biochemistry

Investigation

Result

Reference Range

Fasting Plasma Glucose *

87 mg/dl

70 - 110 mg/dl

Blood Sugar

Method GOD-POD

Post Prandial Glucose *

98 mg/dl

70 - 160 mg/dl

(Blood Sugar)

Method GOD-POD

*End of Report *

Dr Rajni G, PhD

Chief Biochemist

Dr K Mahesh Kumar, MD

Consultant Pathologist



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Department of Biochemistry

Investigation	Result	Reference Range
Blood Urea * Method GLDH	13 mg/dl	10 - 50 mg/dl
Blood Urea Nitrogen * Calculated	6.0 mg/dl	6 - 25.5 mg/dl
Serum Creatinine * Method Enzymatic	0.6 mg/dl	Male : 0.7 - 1.3 mg/dl Female : 0.6 - 1.1 mg/dl New Born 1 - 4 days : 0.3 - 1.0 mg/dl Infant (upto 1year) : 0.2 - 0.4 mg/dl Children : 0.3 - 0.7 mg/dl
Serum Uric Acid * Method:Uricase POD	7.9 mg/dl	Male : 3.5 - 7.2 mg/dl Female : 2.6 - 6.0 mg/dl

*End of Report *

Dr Rajini G, PhD
Chief Biochemist

Dr K Mahesh Kumar, MD
Consultant Pathologist



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Department of Biochemistry

Investigation

Result

Reference Range

Liver Function Tests

Total Bilirubin (Method: Walter &Gerarde)	: 0.34 mg/dl	0.3 - 1.2 mg/dl
Direct Bilirubin (Conjugated) (Method: Walter &Gerarde)	: 0.12 mg/dl	0.0 - 0.2 mg/dl
Indirect Bilirubin (Unconjugated)	: 0.22 mg/dl	
Alkaline Phosphatase (Method: GSCC)	: 111 U/L	Male : 53 - 128 U/L Female : 42 - 98 U/L Children : 54 - 369 U/L
SGPT (Method: IFCC)	: 27 IU/L	UP TO 55 IU/L
SGOT (Method: IFCC)	: 22 IU/L	UP TO 55 IU/L
Total Proteins (Method: Biuret)	: 7.4 gm/dl	6.0 - 8.3 gm/dl
Albumin (Method: BCG)	: 4.1 gm/dl	3.5 - 5.2 gm/dl
Globulin (Method: Calculated)	: 3.3 gm/dl	
A/G Ratio	1.24	
Gamma GT IFCC Method	30 U/L	Male : 10 - 50 U/L Female : 7 - 35 U/L
Lab Incharge		

*End of Report *

Dr Rajni G, PhD
Chief Biochemist

Dr K Mahesh Kumar, MD
Consultant Pathologist



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<u>Investigation</u>	<u>Result</u>	<u>Normal Ranges</u>
Triiodothyronine Total (TT3)	1.13 ng/mL	0.60 - 1.81 ng/mL
Thyroxine - Total (TT4)	11.54 mg/dL	3.5 - 12.6 mg/dL
Thyroid Stimulating Hormone(TSH) <i>Method: C.L.I.A</i>	1.34 μ U/ml	0.35 - 5.50 μ U/ml

Interpretation

Primary malfunction of the thyroid gland may result in excessive (hyper) or below normal (hypo) release of T3 or T4. In addition, as thyroid function is directly affected by TSH. Diagnostically, T3 concentration is more sensitive to certain thyroid conditions than T4. While T4 levels are a sensitive (and superior) indicator of hypothyroidism, T3 blood levels better define hyperthyroidism. Because T3 concentration in serum changes faster and more markedly than T4, the T3 level is also an excellent indicator of the ability of the thyroid to respond to both stimulatory and suppressive tests. Under conditions of strong thyroid stimulation, the T3 level offers a good.

It is especially useful in the differential diagnosis of primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

Dr Rajani Guttha, PhD
Chief Biochemist

Verified By
Dr K Mahesh Kumar MD
Consultant Pathologist



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Department of Biochemistry

Investigation

Result

Reference Range

% HbA1c (Glycosylated Haemoglobin)
(Method: HPLC-NGSP Certified)

5.1 %

< 6.0 : Pre Diabetic
6-7 : Good Control
7-8 : Weak Control
> 8.0 : Poor Control

Intpretation :

HbA1c is an indicator of glycemic control. HbA1c represents average glycemia over the past six to eight weeks. Glycation of hemoglobin occurs over the entire 120 day life span of the red blood cell, but with in this 120 days. Recent glycemia has the largest influence on the HbA1c value. Clinical studies suggest that a patient in stable control will have 50% of their HbA1c formed in the month before sampling, 25% in the month before that, and the remaining 25% in months two to four.

Mean Plasma Glucose mg/dl = (HbA1c x 35.6) - 77.3)

Correlation between HbA1c and Mean Plasma Glucose (MPG) is not "perfect" but rather only .81 (1.0 would be a straight line, which has "perfect" correlation...) This means that to predict or estimate average glucose from Hb-A1c or vice-versa is not "perfect" but gives a good working ballpark estimate. Afternoon and evening results correlate more closely to HbA1c than morning results, perhaps because morning fasting glucose levels vary much more than daytime glucose levels, which are easier to predict and control.

Dr Rajini G, PhD
Chief Biochemist

*End of Report *

Dr K, Mahesh Kumar, MD
Consultant Pathologist



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Investigation

Result

Complete Urine Examination

Investigation ,

Result

PHYSICAL EXAMINATION

Colour : Pale Yellow
Apperance : Clear
Reaction : Acidic
Specific Gravity : 1.030

CHEMICAL EXAMINATION

Albumin : Nil
Glucose : Nil

MICROSCOPIC EXAMINATION

Pus Cells : 1 - 2 /HPF
Epithelial Cells : 2 - 3 /HPF
RBC : Nil /HPF
Crystals : Nil
Casts : Nil
Bacteria : Nil
Others : Nil

End of report

Dr K Mahesh Kumar, MD
Consultant Pathologist

Verified by

Dr Rajani Gutha
Chief Biochemist



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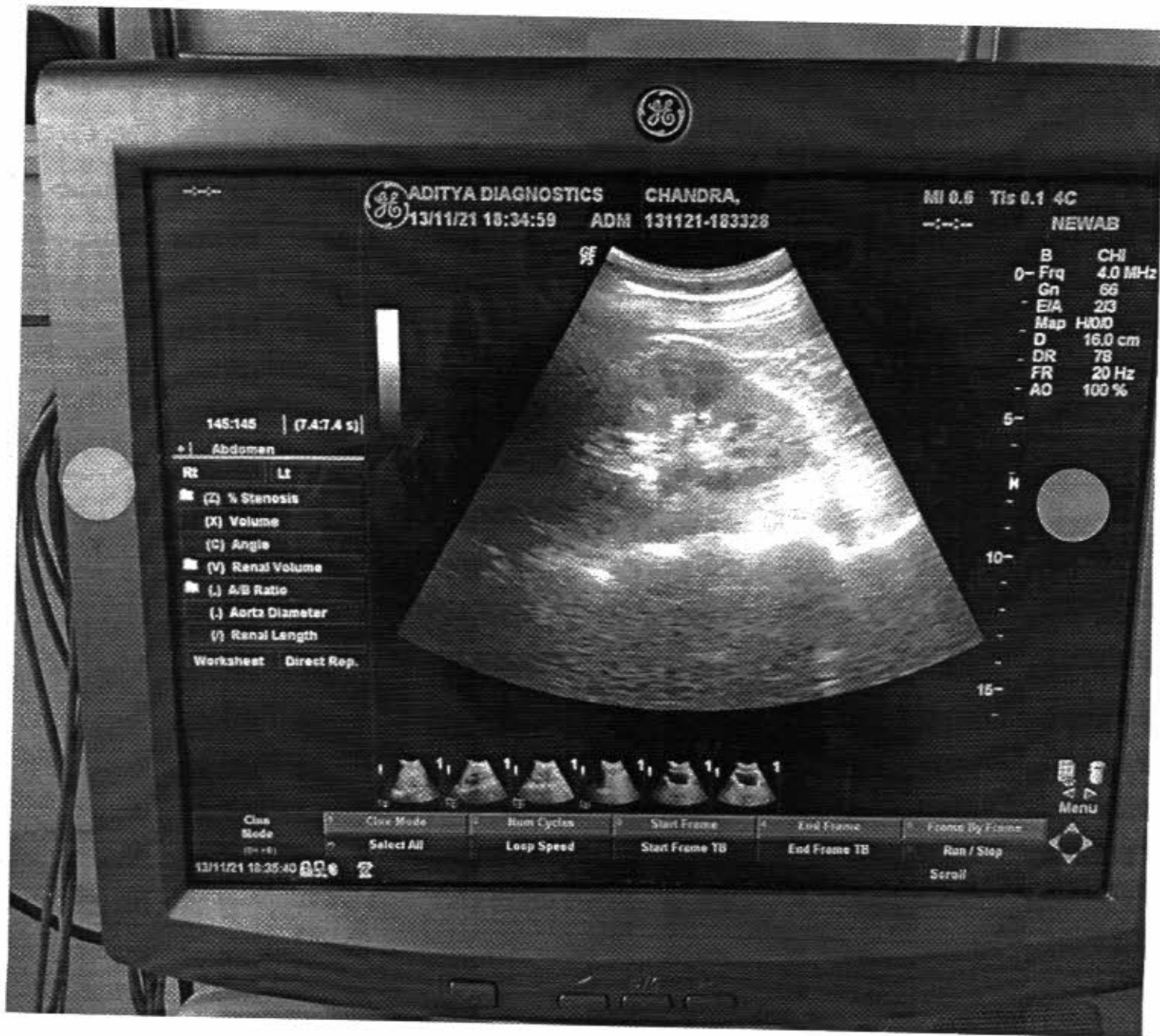
Ultrasound Scan Of Abdomen

- Liver** Size (133 mm), Shape, contour and echotexture normal. No localized or diffuse mass lesions are seen. Intrahepatic vascular system, Portal vein, C.B.D and biliary radicals are normal
- Gall Bladder** Contracted
- Spleen** Size : 99 mm, Shape and echotexture normal.
- Pancreas** Head, body and tail echotexture are normal. Pancreatic duct normal. No mass or cystic lesions seen. No calcifications are seen.
- Kidneys** Right kidney Measures : 104 X 42 mm
Left kidney Measures : 106 X 56 mm

Peri renal areas normal, Renal capsule normal, Cortical thickness, Cortical echopattern and corticomedullary differentiation are normal. Pelvicalyceal system normal. No calculus or no mass lesions are seen.
- Urinary Bladder** Well distended, Normal wall thickness. No evidence of calculi. No focal lesions.
- Prostate** Size Shape and Echotexture is normal
Volume - 19 cc No calcification seen.
- Others** Aorta and IVC are normal. No lymphadenopathy. No ascitis.
- Impression** * **NORMAL STUDY**

Dr. ABDUR

Consultant Radiologist



ADITYA DIAGNOSTICS CHANDRA,
13/11/21 18:34:59 ADM 131121-183328

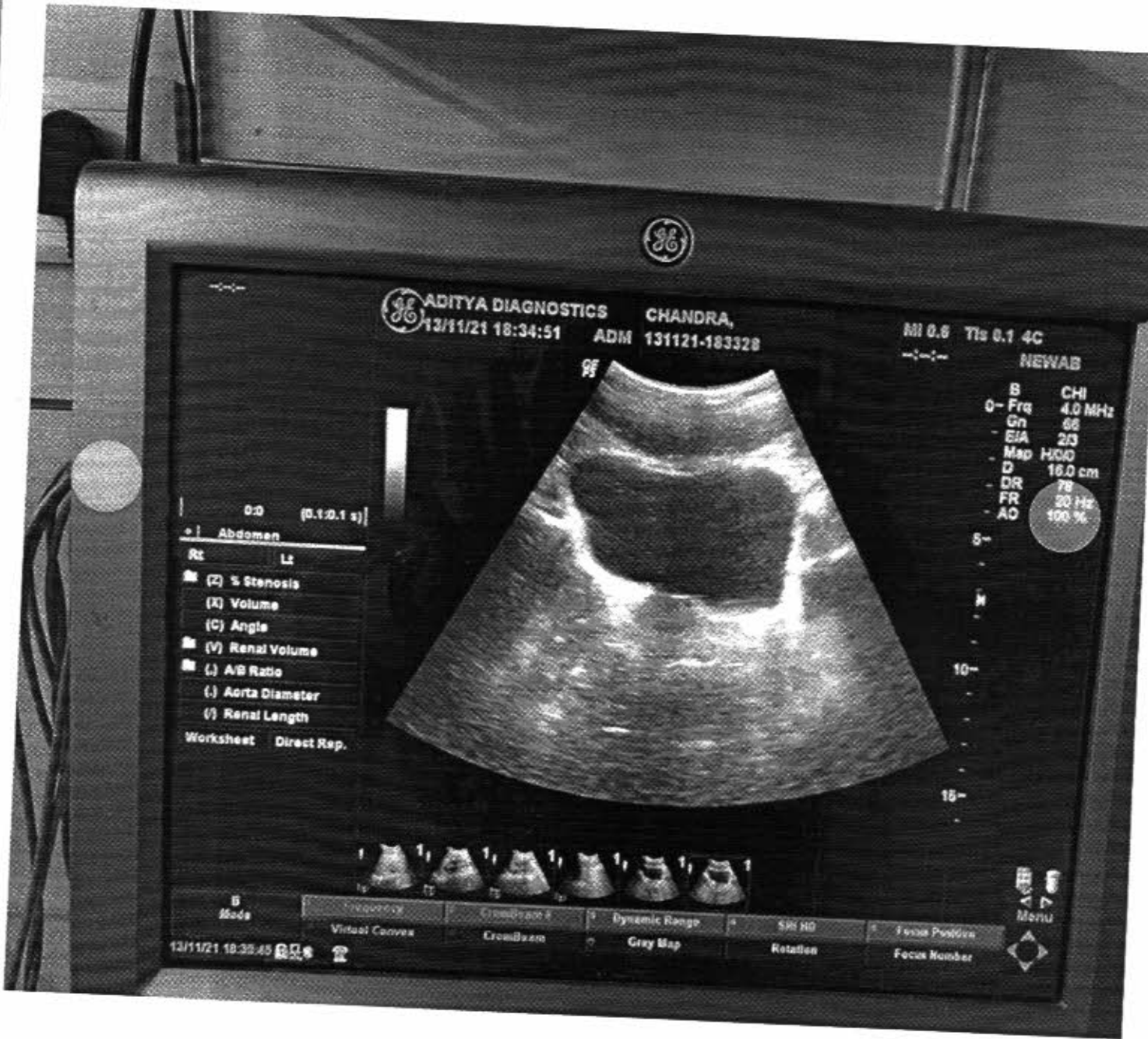
MI 0.6 Tis 0.1 4C
NEWAB

B	CHI
0- Frq	4.0 MHz
Gn	66
E/A	2/3
Map	H100
D	16.0 cm
DR	78
FR	20 Hz
AO	100 %

- 145:145 | (7.47.4 s)
- Abdomen
 - Rt Lt
 - (2) % Stenosis
 - (X) Volume
 - (C) Angle
 - (V) Renal Volume
 - (L) A/B Ratio
 - (-) Aorta Diameter
 - (/) Renal Length
- Worksheet Direct Rep.

Class Mode Close Mode Burst Cycles Start Frame End Frame Frames By Frame Run / Stop Scroll

13/11/21 18:35:40





ADITYA DIAGNOSTICS CHANDRA,
13/11/21 18:34:36 ADM 131121-183328

MI 0.6 TIs 0.1 4C

NEWAB

B CHI
0- Frq 4.0 MHz
Gn 66
E/A 2/3
Map HD/D
D 16.0 cm
DR 78
FR 20 Hz
AO 100 %



0:1259 (0.1:94.1 s)

- Abdomen
- RT Lt
- (Z) % Stenosis
- (X) Volume
- (C) Angle
- (V) Renal Volume
- (.) A/B Ratio
- (.) Aorta Diameter
- (/) Renal Length

Worksheet Direct Rep.

L 9.95 cm
d 2.16 cm
L 0.00 cm



B Mode Frequency CrossBeam Dynamic Range SRD Focus Position
Virtual Convex CrossBeam Grey Map Rotation Focus Number

13/11/21 18:35:31





ADITYA DIAGNOSTICS

13/11/21 18:34:14

ADM

CHANDRA,

131121-183328

MI 0.6 TIs 0.1



0:1259 [0.1:64.1 s]

Abdomen

Lt

% Stenosis

(X) Volume

(C) Angle

(V) Renal Volume

(.) A/B Ratio

(.) Aorta Diameter

(.) Renal Length

Worksheet Direct Rep.

1 L	13.39 cm
d	3.12 cm
L	0.00 cm



B Mode

Frequency

CrossBeam 8

Dynamic Range

4

SRI HD

Focus Position

Virtual Convex

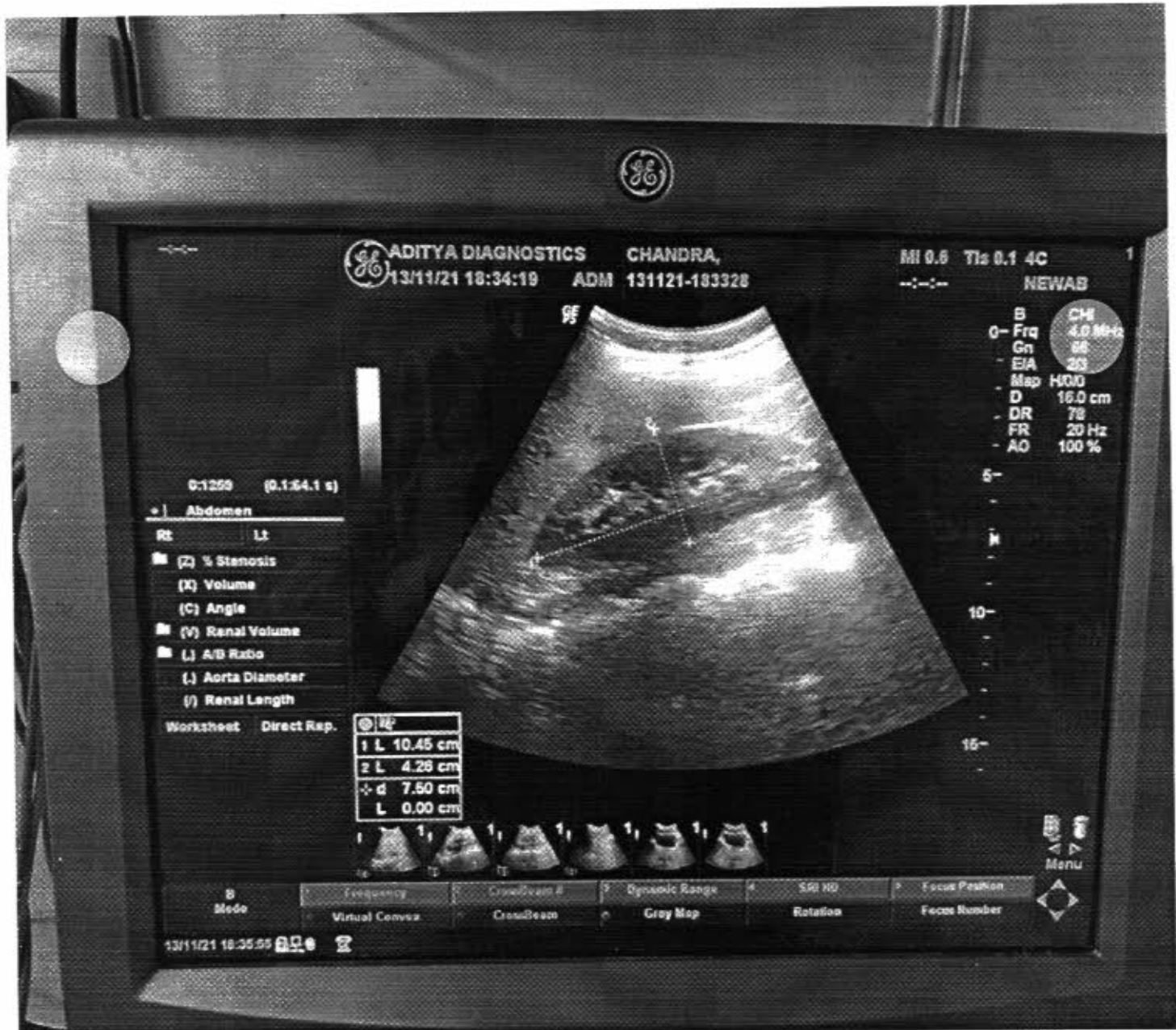
CrossBeam

Gray Map

Relation

Focus Number

13/11/21 18:36:04



ADITYA DIAGNOSTICS & RESEARCH LABS ECG REPORT

ID : 573 Years Male cm kg mmHg Race: Unknown Room No.: Department: Exam Room: Medication:

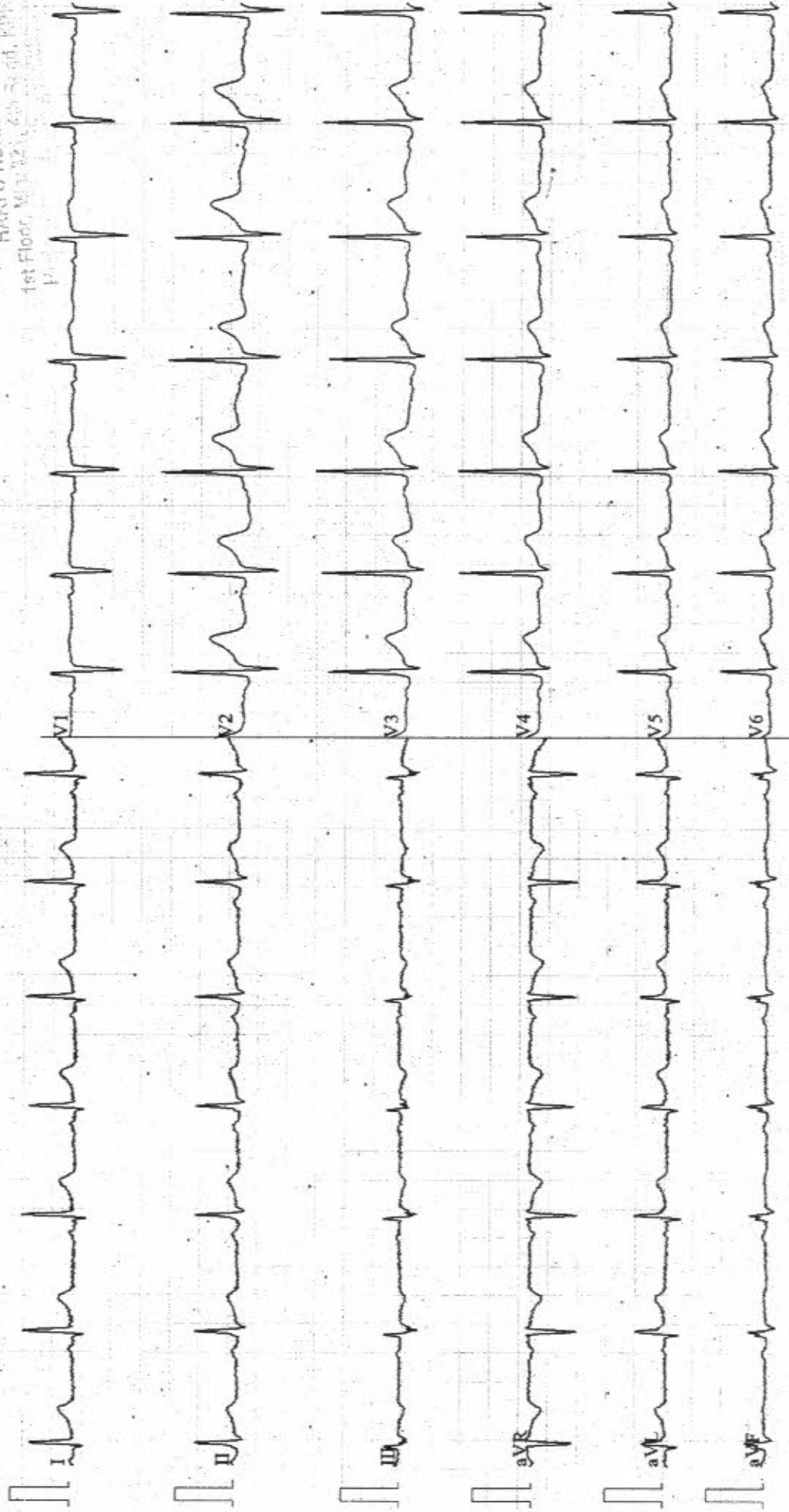
HR : 79 bpm
 P : 90 ms
 PR : 151 ms
 QRS : 85 ms
 QT/QTc : 347/400 ms
 P/QRS/T : 51/19/15 °
 RV5/SV1 : 0.939/0.789 mV

M/31 Y
 MR. CHANDRA BOORLA POOR
 Aditya Diagnostics 13-11-2021

NSR

Technician :
 Ref-Phys. :
 Report Confirmed by:

Dr. V. HARIKUMAR
 MD (GARD)
 HARKS HEART CLINIC
 1st Floor, Main Road, K.P.P.O.



ADITYA DIAGNOSTIC & RESEARCH LABORATORIES

Summary



[Handwritten Signature]

ROAD NO 4, KPHB COLONY, HYD
 1330/MR CHANDRA BOORLA POORNA 31 Yrs/Male · 63 Kg/174 Cms
 Ref: 65/13-Nov-2021 11:57:07 AM

Protocol : BRUCE
 History :

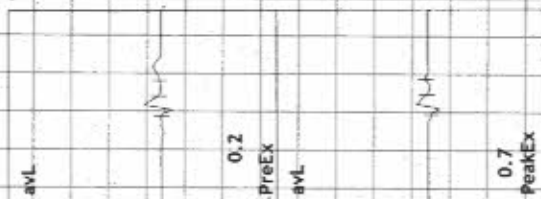
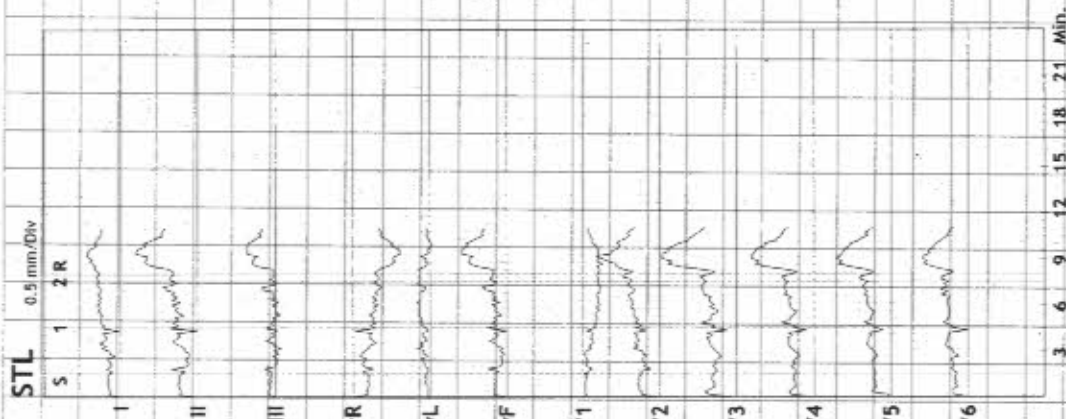
Medication :
 Objective : C/O BANK OF BARODA

Stage	Stage Time (Min:Sec)	Phase Time (Min:Sec)	Speed (mph)	Grade (%)	METs	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Supine					1.0	103	120/70	123	-	
Standing					1.0	99	120/70	118	-	
HV					1.0	104	120/70	124	-	
ExStart					1.0	116	120/70	139	-	
Stage 1	3:00	3:01	1.7	10.0	4.7	176	130/80	228	-	
Stage 2	3:00	6:01	2.5	12.0	7.1	197	140/90	275	-	
PeakEx	0:29	6:30	3.4	14.0	7.6	185	140/90	259	-	
Recovery	1:00		0.0	0.0	1.2	150	140/90	210	-	
Recovery	2:00		0.0	0.0	1.0	126	120/80	151	-	
Recovery	3:00		0.0	0.0	1.0	118	120/80	141	-	
Recovery	3:03		0.0	0.0	1.0	116	120/80	139	-	

Findings :

Exercise Time : 6:30 minutes
 Max HR attained : 197 bpm · 104% of Max Predictable HR 189
 Max BP : 140/90 (mmHg)
 WorkLoad attained : 7.6 (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: -6:30

Advice/Comments:
TMT is Negative for inducible Ischaemia
 DR. V. HARI S (CARD)
 MD, DM (CARD)
 HARI'S HEART CLINIC
 1st Floor, Mig:321, 4th Road, KPHB,
 Hyderabad-72. Ph: 9866253911.



ADITYA DIAGNOSTIC & RESEARCH LABORATORIES

ROAD NO 4, KPHB COLONY, HYD

1330/MR CHANDRA BOORLA POORNA

31 Yrs/Male

63 Kg/174 Cms

Date: 13-Nov-2021 11:57:07 AM

HR: 99 bpm

METS: 1.0

BP: 120/70

MPHR: 52% of 189

Speed: 1.1 mph

Grade: 0.0%

BRUCE

(1.0-100)HZ

Ex Time 01:25

BLC :On

Notch :On

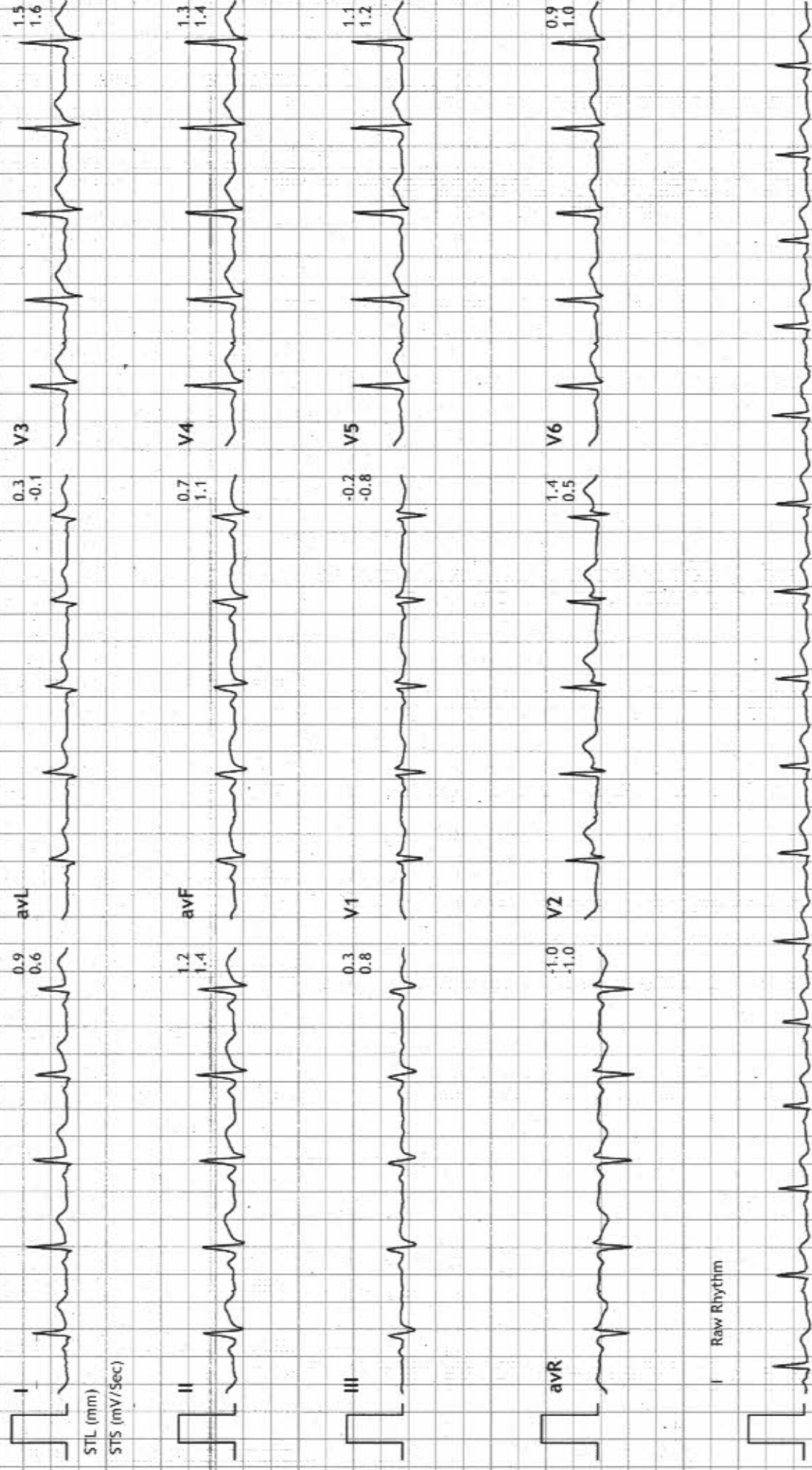
SUPINE

10.0 mm/mv

25 mm/Sec.



Linked Medians Report



ADITYA DIAGNOSTIC & RESEARCH LABORATORIES

Linked Medians Report



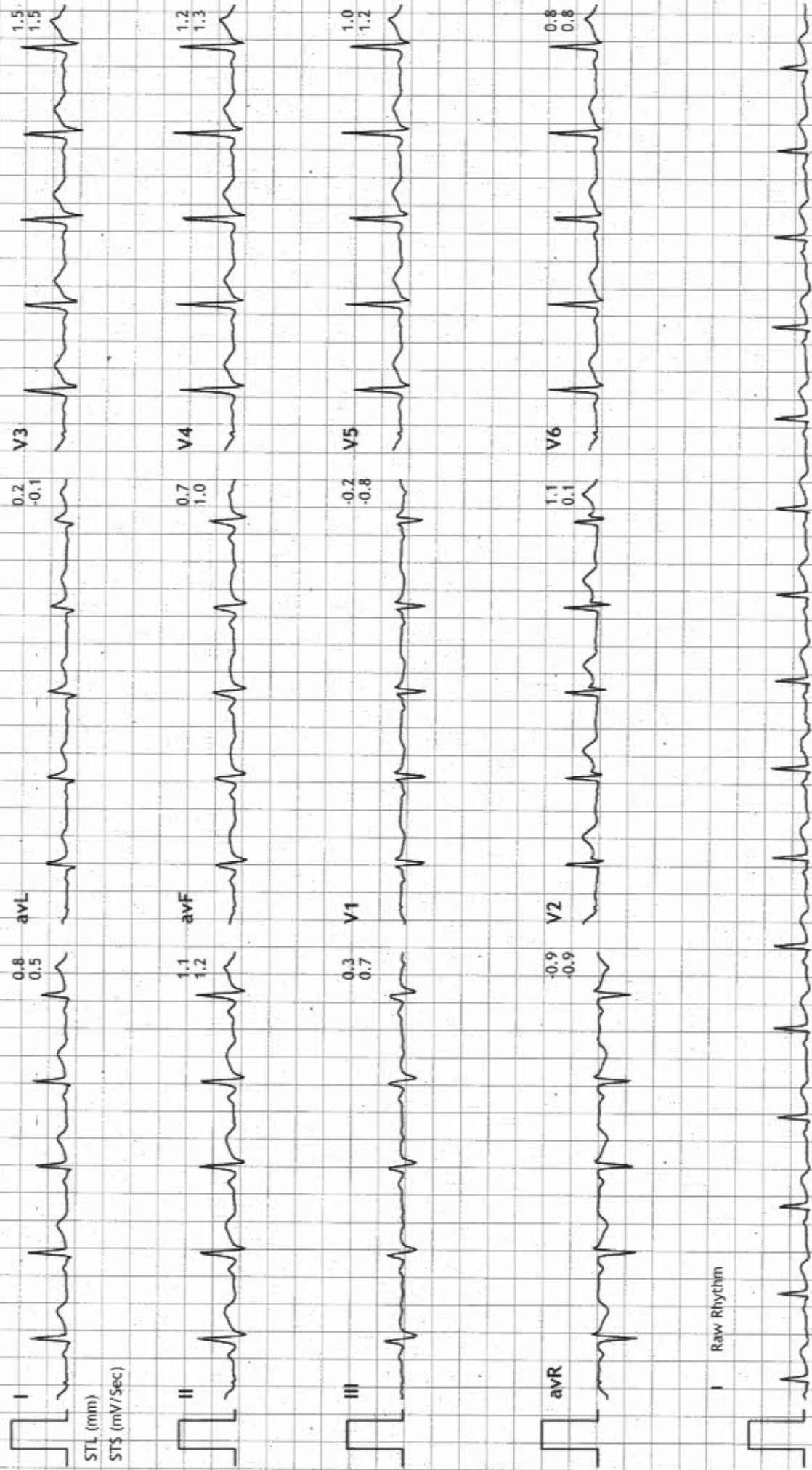
[Signature]
STANDING
10.0 mm/mV
25 mm/Sec.

ROAD NO 4, KPHB COLONY, HYD
1330/MR CHANDRA BOORLA POORNA
31 Yrs/Male
63 Kg/174 Cms
Date: 13-Nov-2021 11:57:07 AM

HR: 99 bpm
MPHR: 52% of 189
Speed: 1.1 mph
Grade: 0.0%

BRUCE
(1.0-100)HZ

Ex Time 01:27
BLC : On
Notch : On





Linked Medians Report

ADITYA DIAGNOSTIC & RESEARCH LABORATORIES

ROAD NO 4, KPHB COLONY, HYD
1330/MR CHANDRA BOORLA POORNA
31 Yrs/Male
63 Kg/174 Cms

HR: 116 bpm
METS: 1.0
BP: 120/70

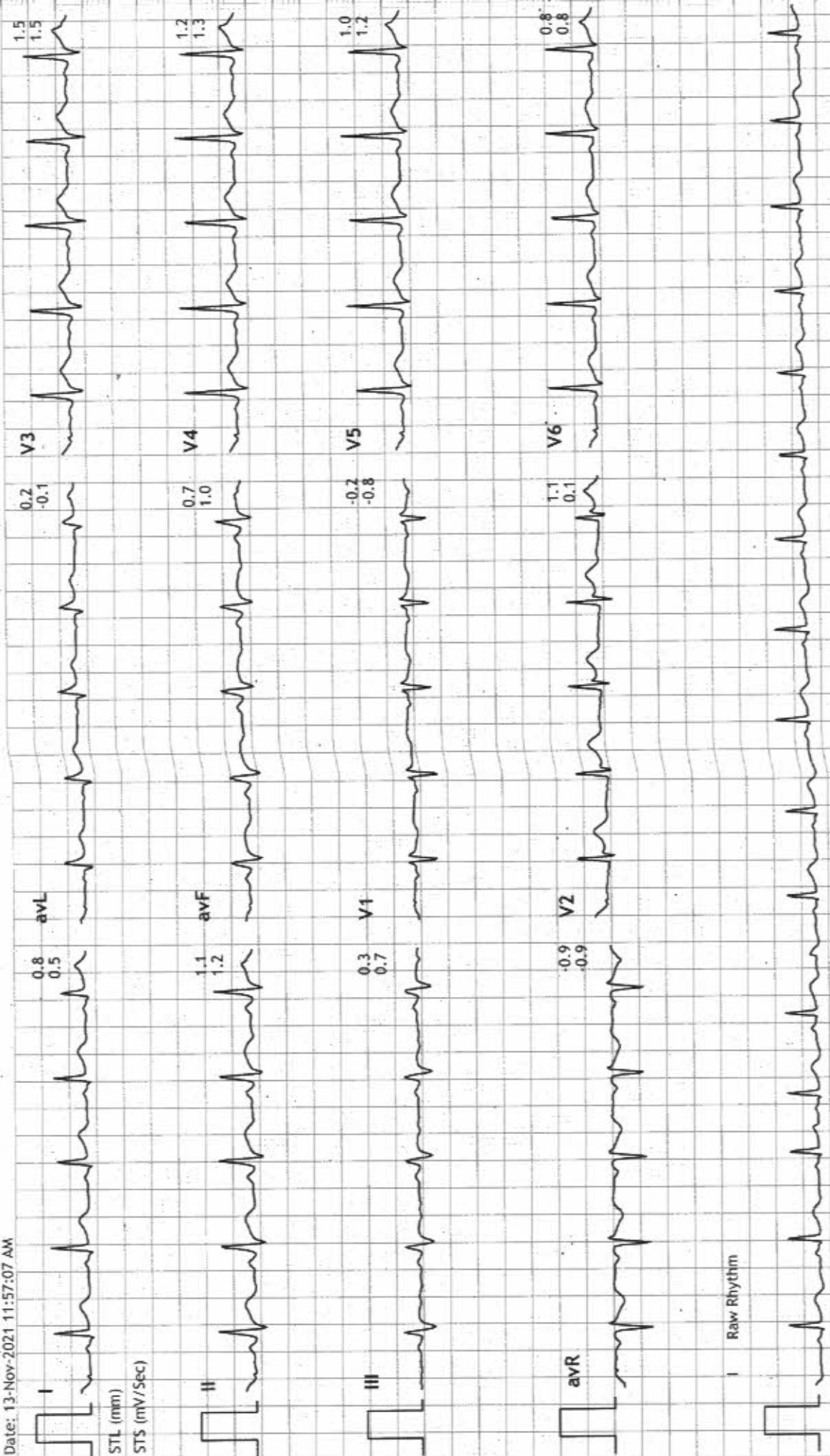
MPHR: 61% of 189
Speed: 1.1 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 01:29
BLC :On
Notch :On

[Signature]
HV
10.0 mm/mV
25 mm/Sec.

Date: 13-Nov-2021 11:57:07 AM



ADITYA DIAGNOSTIC & RESEARCH LABORATORIES

Linked Medians Report



[Signature]
 Ex Time 00:00
 BLC : On
 Notch : On

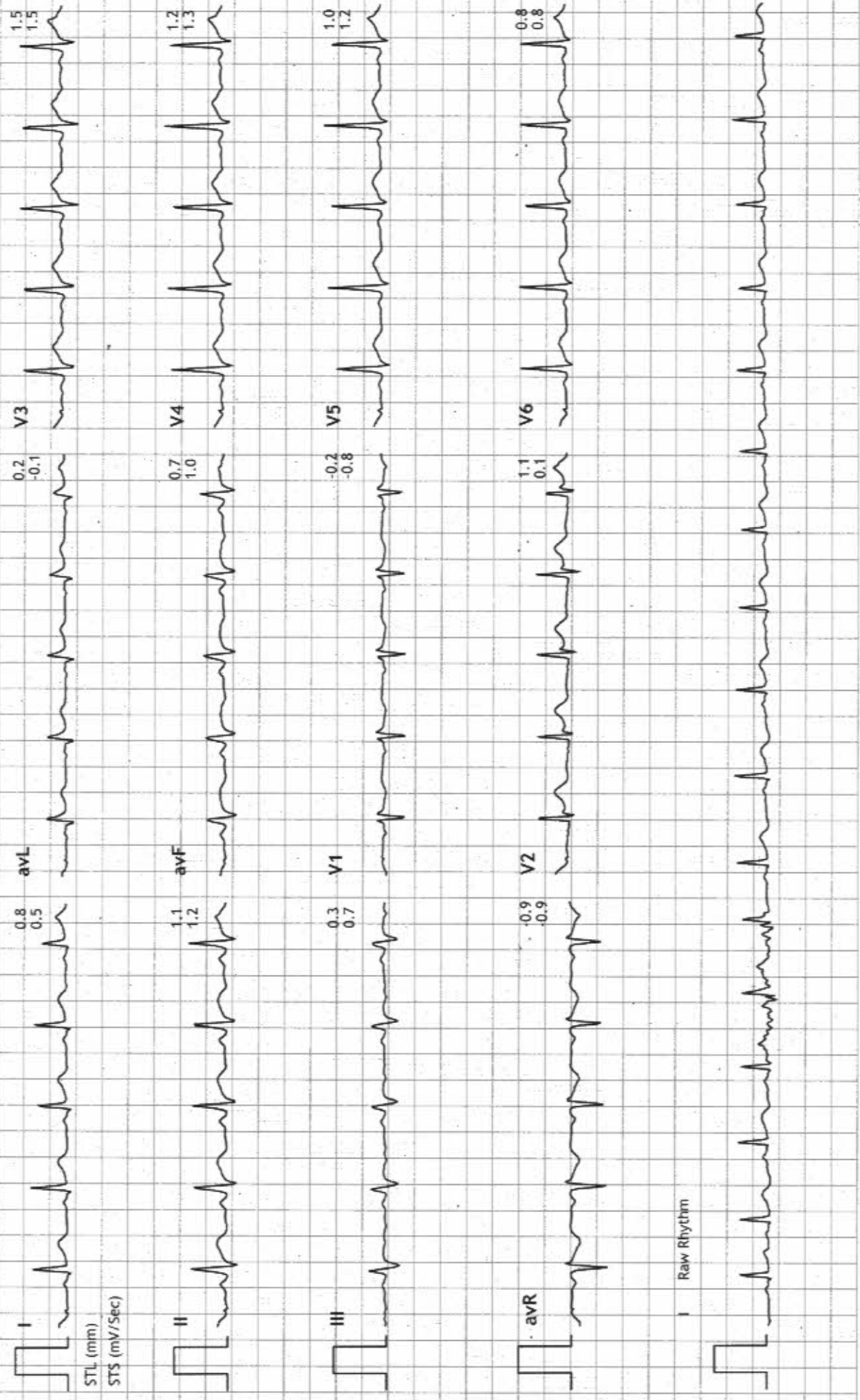
ROAD NO 4, KPHB COLONY, HYD
 1330/MR CHANDRA BOORLA POORNA
 31 Yrs/Male
 63 Kg/174 Cms

HR: 123 bpm
 METS: 1.0
 BP: 120/70

MPHR: 65% of 189
 Speed: 1.1 mph
 Grade: 0.0%

BRUCE
 (1.0-100)Hz

Date: 13-Nov-2021 11:57:07 AM



ADITYA DIAGNOSTIC & RESEARCH LABORATORIES

ROAD NO 4, KPFB COLONY, HYD
1330/MR CHANDRA BOORLA POORNA
31 Yrs/Male
63 Kg/174 Cms
Date: 13-Nov-2021 11:57:07 AM

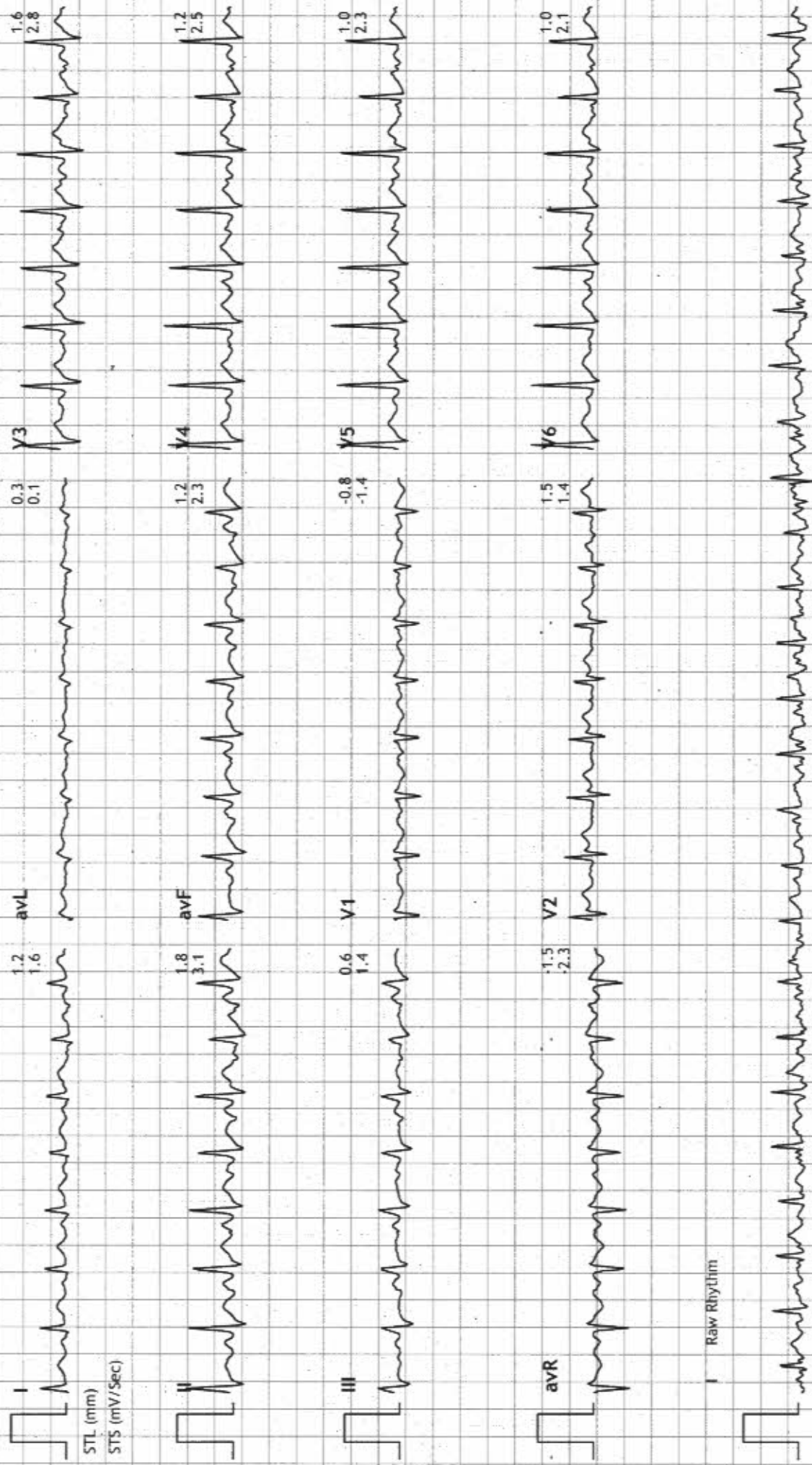
Linked Medians Report

HR: 176 bpm
METS: 4.7
BP: 130/80

MPHR: 93% of 189
Speed: 1.7 mph
Grade: 10.0%

BRUCE
(1.0-100)Hz

Ex Time 03:00
BLC : On
Notch : On
Stage 1 (03:00
10.0 mm/mV
25 mm/Sec.



ADITYA DIAGNOSTIC & RESEARCH LABORATORIES

Linked Medians Report



Ex Time 06:00
BLC : On
Notch : On

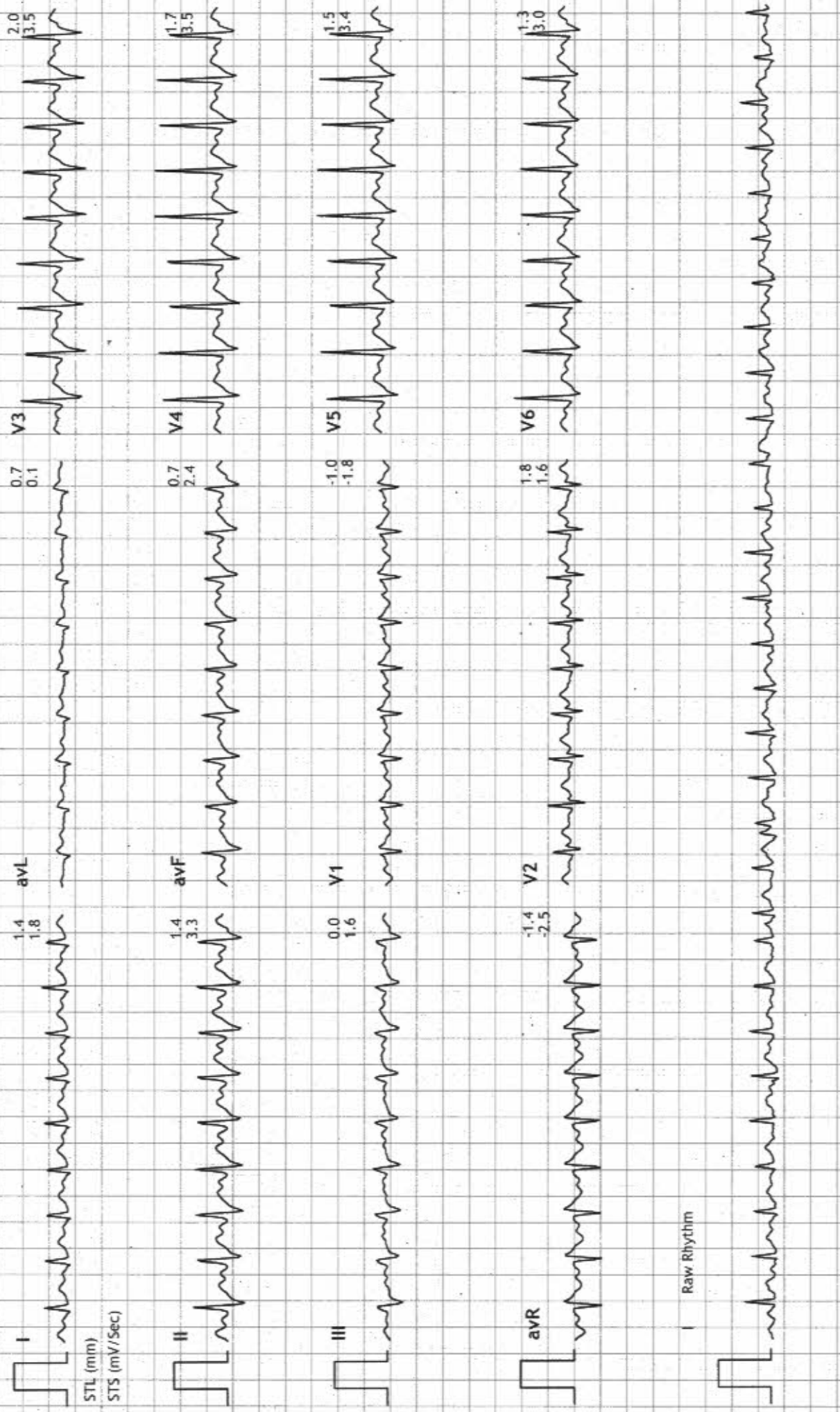
Stage 2 (03:0
10.0 mm/mV
25 mm/Sec.

ROAD NO 4, KPHB COLONY, HYD
1330/MR CHANDRA BOORLA POORNA
31 Yrs/Male
63 Kg/174 Cms
Date: 13-Nov-2021 11:57:07 AM

HR: 197 bpm
METS: 7.1
BP: 140/90

BRUCE
(1.0-100)Hz

MPHR: 104% of 189
Speed: 2.5 mph
Grade: 12.0%



ADITYA DIAGNOSTIC & RESEARCH LABORATORIES

ROAD NO 4, KPHB COLONY, HYD

1330/MR CHANDRA BOORLA POORNA

31 Yrs/Male

63 Kg/174 Cms

Date: 13-Nov-2021 11:57:07 AM

Linked Medians Report

HR: 185 bpm

METS: 7.6

BP: 140/90

MPHR: 97% of 189

Speed: 3.4 mph

Grade: 14.0%

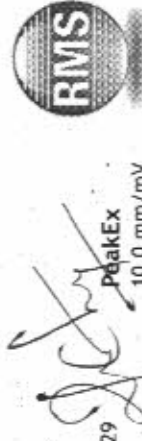
BRUCE

(1.0-100)Hz

Ex Time 06:29

BLC :On

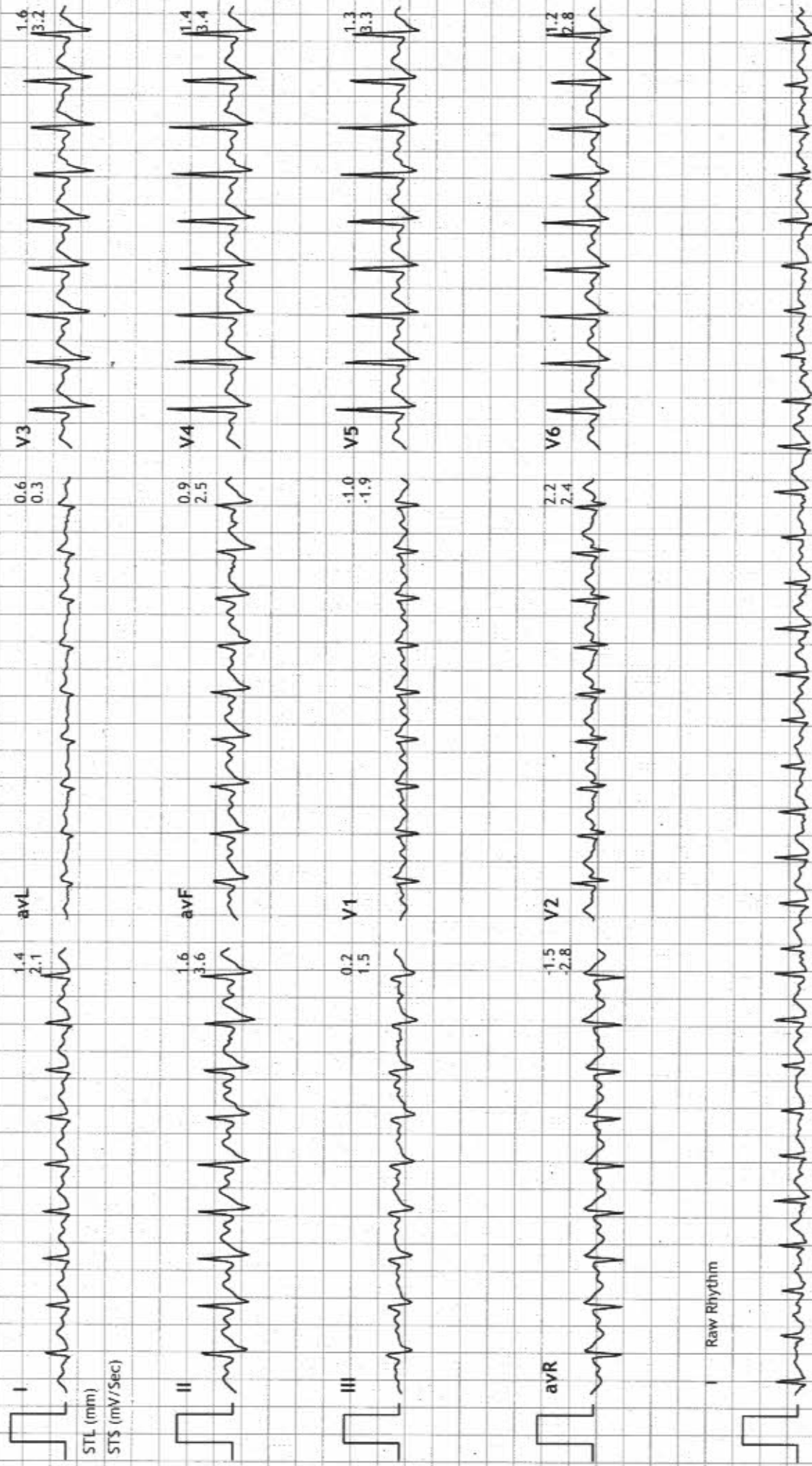
Notch :On



PeakEx

10.0 mm/mV

25 mm/Sec.



ADITYA DIAGNOSTIC & RESEARCH LABORATORIES

ROAD NO 4, KPHB COLONY, HYD
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63 Kg/174 Cms

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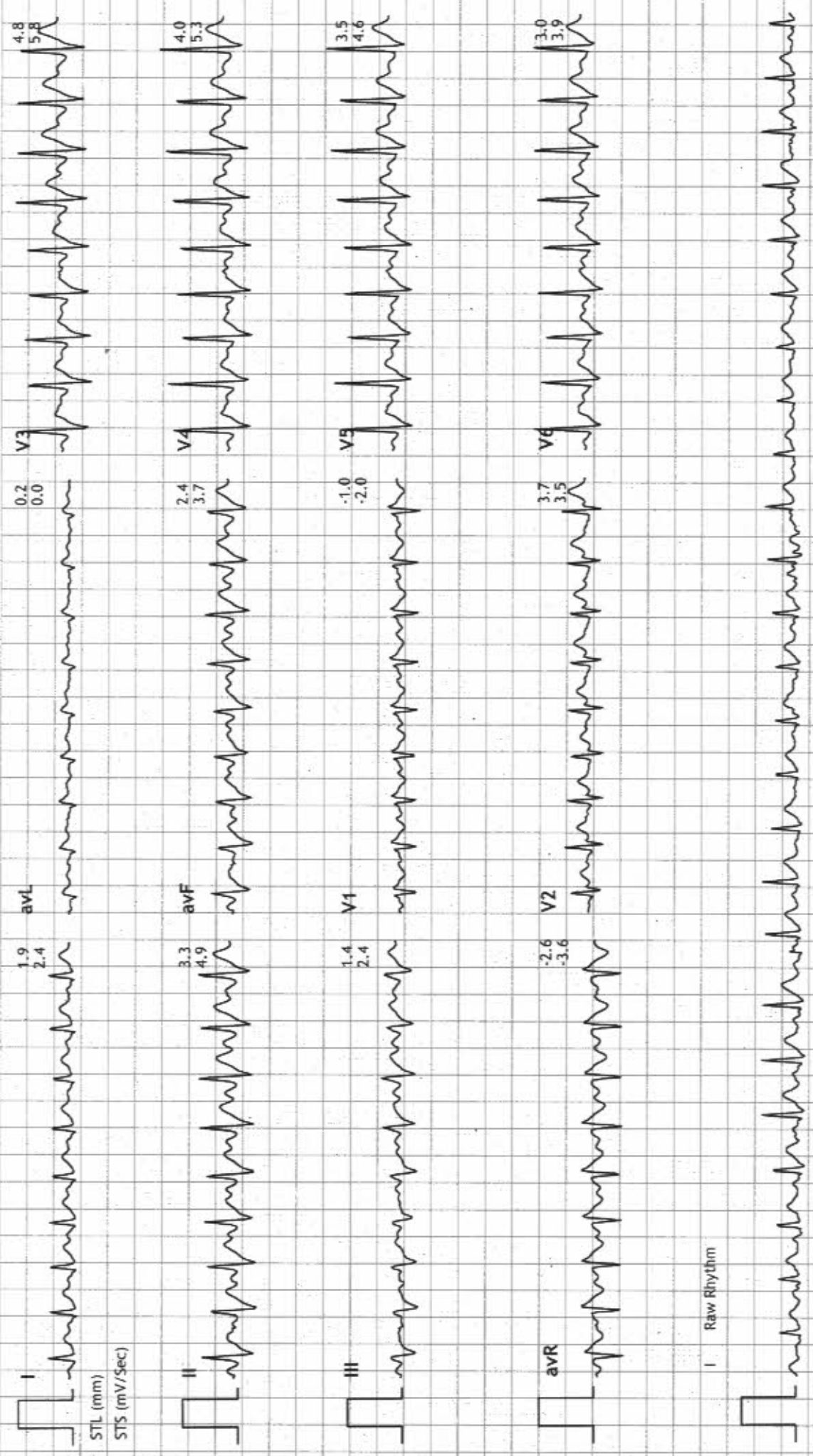
Linked Medians Report

HR: 150 bpm
METS: 1.1
BP: 140/90

MPHR: 79% of 189
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)HZ

Ex Time 06:29
BLC :On
Notch :On
Recovery : (0
10.0 mm/mV
25 mm/Sec.



ADITYA DIAGNOSTIC & RESEARCH LABORATORIES

Linked Medians Report



Ex Time 06:29
 BLC : On
 Notch : On
 Recovery : (0
 10.0 mm/mV
 25 mm/Sec.

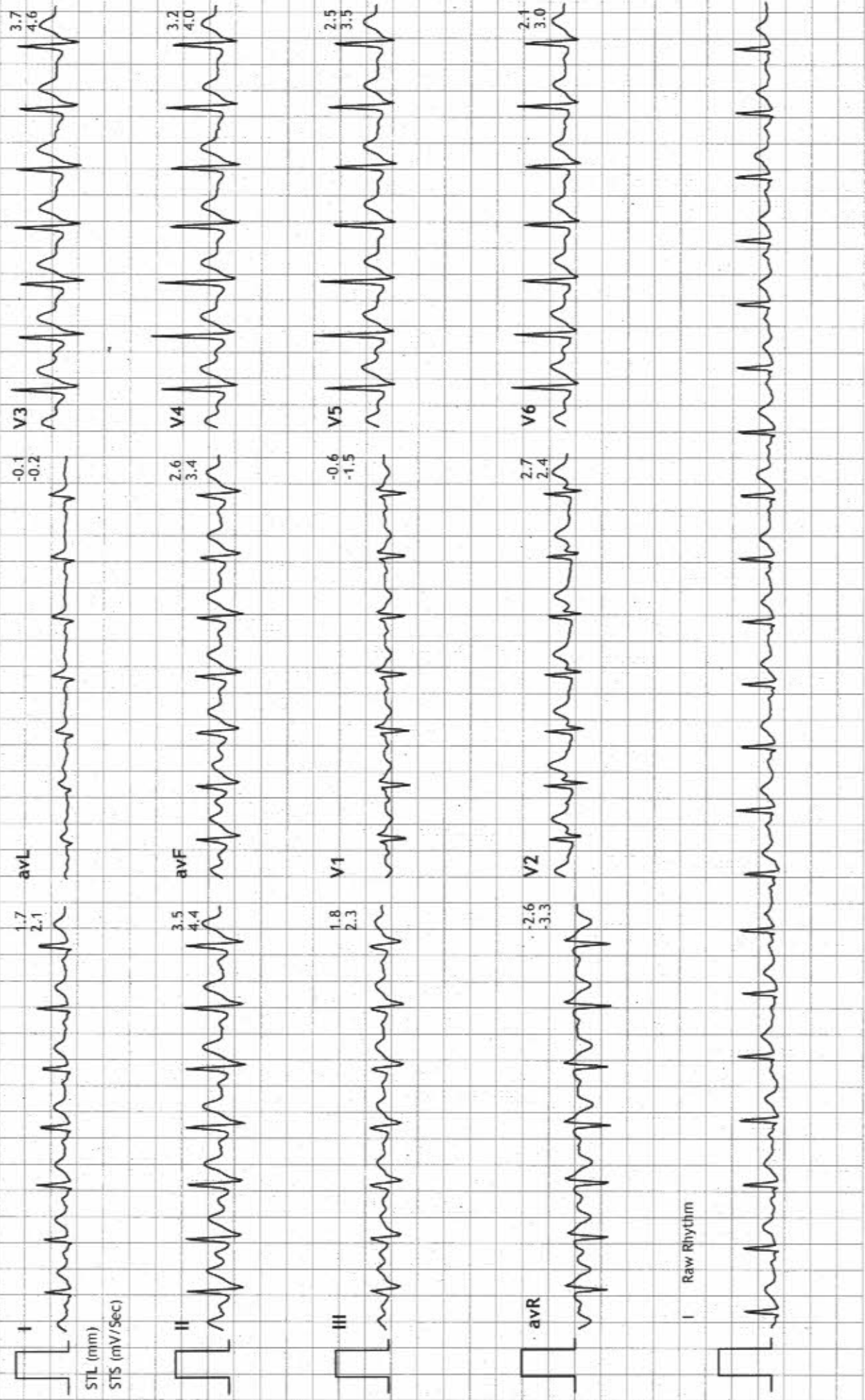
ROAD NO 4, KPHB COLONY, HYD
 1330/MR CHANDRA BOORLA POORNA
 31 Yrs/Male
 63 Kg/174 Cms

HR: 126 bpm
 METS: 1.0
 BP: 120/80

MPHR: 66% of 189
 Speed: 0.0 mph
 Grade: 0.0%

BRUCE
 (1.0-100)Hz

Date: 13-Nov-2021 11:57:07 AM



ADITYA DIAGNOSTIC & RESEARCH LABORATORIES

ROAD NO 4, KPFB COLONY, HYD
1330/MR CHANDRA BOORLA POORNA
31 Yrs/Male
63 Kg/174 Cms

Date: 13-Nov-2021 11:57:07 AM

HR: 118 bpm
METS: 1.0
BP: 120/80

MPHR: 62% of 189
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 06:29
BLC :On
Notch :On
Recovery : (0
10.0 mm/mV
25 mm/Sec.

Linked Medians Report

