



PRAMUKH
MULTI SPECIALITY
HOSPITAL

Above Punjab National Bank,
Nr. Railway Crossing, Maninagar (E)
Ahmedabad - 380 008.

MEDICAL EXAMINATION

DATE :- 26/02/2022

NAME :- ALPESH H. SOLANKI

AGE /SEX :- 37 YRS / male

O/E :

T: Normal

BP: 114/082 mm Hg.

P: 76 - 72

RS: BAE (+)

SPO2: 98% on R.A.

CNS: Conloni

CVS: S1+S2+

P/A: Soft

ADV: —

Height : 176 cm.

Weight : 77 Kgs.

BMI : 24.

Eye Exam. : Vision Normal

Ear Exam. : Hearing Normal.



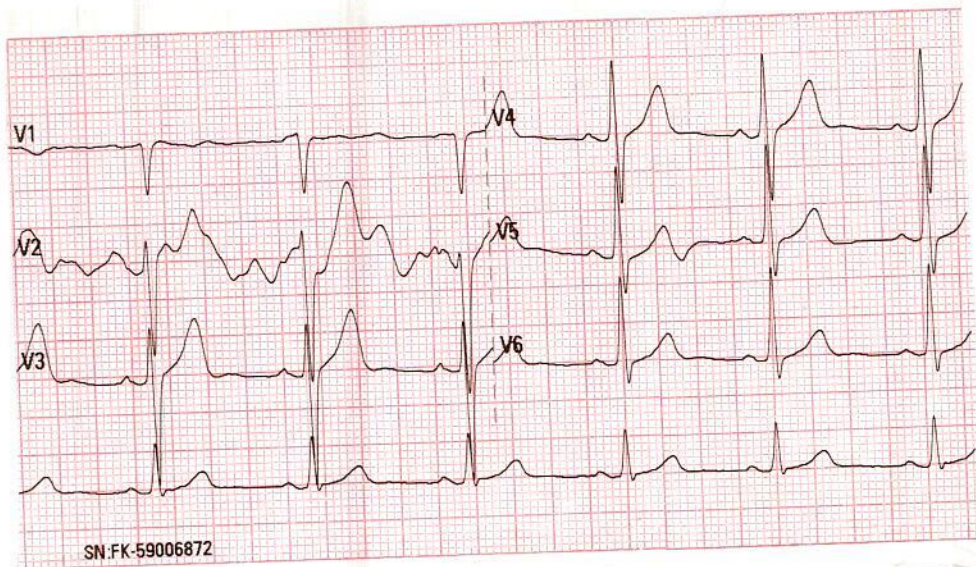
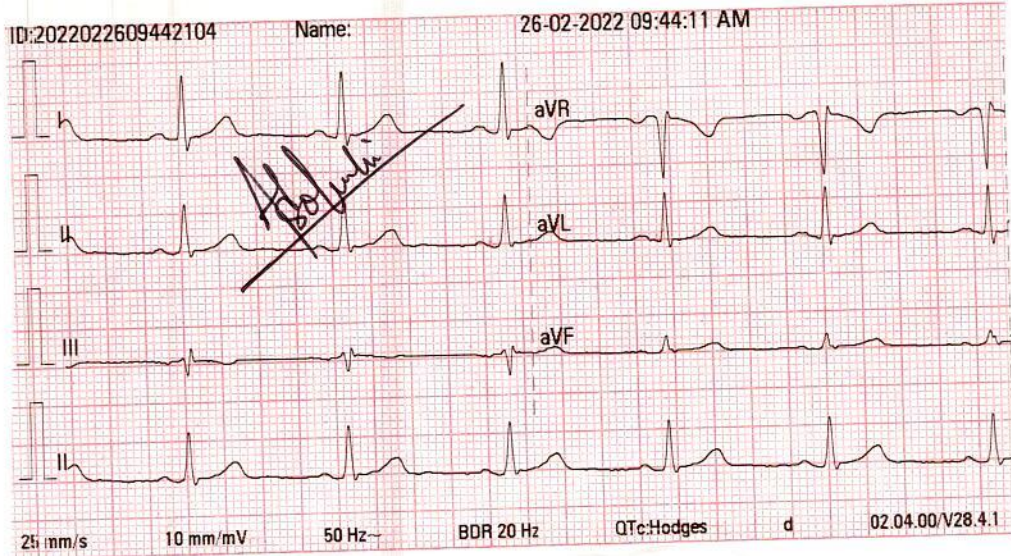
Alpesh H. Solanki

B.A. Panchal
Dr. Brijesh Panchal
MBBS
Regd. No. G-28095
PRAMUKH MULTISPECIALITY HOSPITAL
Maninagar, Ahmedabad-8.



PRAMUKH MULTI SPECIALITY HOSPITAL

Above Punjab National Bank,
Nr. Railway Crossing, Maninagar (E)
Ahmedabad - 380 008.



Normal ECG
Admission
26/2/22



DR. KAMLESH N. SHAH
M.D. (FICA-USA)
Reg. No. G-1345
PRAMUKH MULTISPECIALITY HOSPITAL
MANINAGAR, AHMEDABAD.

HELP LINE No. 7227971927



ST Summary

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MAINNAGAR (E) Ahm. 08.

873/ALPESH H SOLANKI 37 Yrs/Male

77 Kg/176 Cms

Date: 26-Feb-2022 09:54:55 AM

Protocol : BRUCE

STL (mm) 60 mSecs Post J	I	II	III	avR	avL	avF	V1.	V2	V3	V4	V5	V6
Supine	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Supine	0.2	0.3	0.8	-0.4	0.0	-0.4	0.5	1.6	1.8	1.6	1.1	-1.0
Standing	0.7	1.2	0.5	-0.9	0.1	0.8	0.1	1.8	1.9	1.6	1.2	1.5
HV	0.7	1.2	0.5	-0.9	0.1	0.8	0.1	1.8	1.9	1.6	1.2	1.5
ExStart	0.7	1.2	0.5	-0.9	0.1	0.8	0.1	1.8	1.9	1.6	1.2	1.5
Stage 1	0.2	0.8	0.6	-0.5	-0.2	0.7	0.1	1.1	2.1	1.6	1.2	1.2
Stage 2	0.2	-0.1	-0.3	0.0	0.2	-0.2	1.6	0.9	1.7	0.8	0.2	0.2
PeakX	0.0	-0.4	-0.4	0.3	0.2	-0.4	0.0	0.9	1.3	0.5	0.0	-0.3
Recovery	1.1	1.9	0.8	-1.5	0.2	1.3	0.2	2.0	2.7	1.7	0.8	1.2
Recovery	0.1	0.6	0.5	-0.3	-0.2	0.5	0.2	0.9	1.3	0.9	0.5	0.4
Recovery	0.3	0.8	0.5	-0.6	-0.1	0.7	0.1	1.2	1.5	1.1	0.7	0.8
STS mV/Sec.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Supine	0.3	0.2	0.3	-0.3	0.1	-0.3	0.4	1.4	2.6	2.3	1.7	0.4
Supine	0.9	0.8	-0.1	-0.8	0.5	0.3	0.0	1.5	2.4	2.0	1.6	1.5
Standing	0.9	0.8	-0.1	-0.8	0.5	0.3	0.0	1.5	2.4	2.0	1.6	1.5
HV	0.9	0.8	-0.1	-0.8	0.5	0.3	0.0	1.5	2.4	2.0	1.6	1.5
ExStart	0.9	0.8	-0.1	-0.8	0.5	0.3	0.0	1.5	2.4	2.0	1.6	1.5
Stage 1	0.3	1.3	1.0	-0.8	-0.3	1.2	-0.2	0.7	3.7	3.2	2.8	2.2
Stage 2	0.8	1.6	0.8	-1.4	0.0	1.2	0.4	1.2	4.8	4.3	3.9	3.3
PeakX	0.7	2.1	1.4	-1.5	-0.3	1.7	-0.7	1.2	4.2	3.8	3.6	2.8
Recovery	2.8	4.7	1.8	-3.7	0.5	3.3	-0.6	3.0	5.9	4.8	4.8	4.2
Recovery	0.5	1.3	0.8	-0.9	-0.2	1.1	-0.1	0.9	2.6	2.3	2.0	1.6
Recovery	0.5	1.1	0.6	-0.9	0.0	0.9	-0.1	1.1	2.8	2.4	2.0	1.5

STI on Next Page

Handwritten signature

Print Date: 26-Feb-2022

DR. KAMLESH N. SHAH



STI	μVs	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
	Supine	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Supine	0.5	1.2	4.1	-1.4	-0.5	-2.3	3.3	6.6	6.8	6.5	4.1	-6.8
	Standing	2.2	5.0	2.9	-3.5	-0.4	4.0	0.8	7.8	7.2	6.6	4.8	6.0
	HV	2.2	5.0	2.9	-3.5	-0.4	4.0	0.8	7.8	7.2	6.6	4.8	6.0
	ExStart	2.2	5.0	2.9	-3.5	-0.4	4.0	0.8	7.8	7.2	6.6	4.8	6.0
	Stage 1	-0.2	2.3	2.6	-1.0	-1.4	2.5	1.7	4.6	6.6	4.6	2.9	2.9
	Stage 2	-1.1	-4.4	-3.3	2.7	1.1	-3.8	10.7	2.2	1.9	-2.3	-5.5	-4.6
	PeakEx	-1.8	-5.9	-4.2	4.0	1.1	-5.1	1.3	2.5	0.4	-3.6	-3.9	-7.0
	Recovery	0.5	1.6	1.1	-1.1	-0.2	1.2	2.7	5.2	4.9	1.9	-3.9	-1.0
	Recovery	-0.1	1.1	1.3	-0.4	-0.7	1.1	2.0	3.9	4.1	1.9	0.0	0.0
	Recovery	1.0	2.8	1.5	-1.8	-0.2	2.1	1.1	5.7	5.0	3.2	1.6	2.2

Ahmed



Linked Medians Report

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

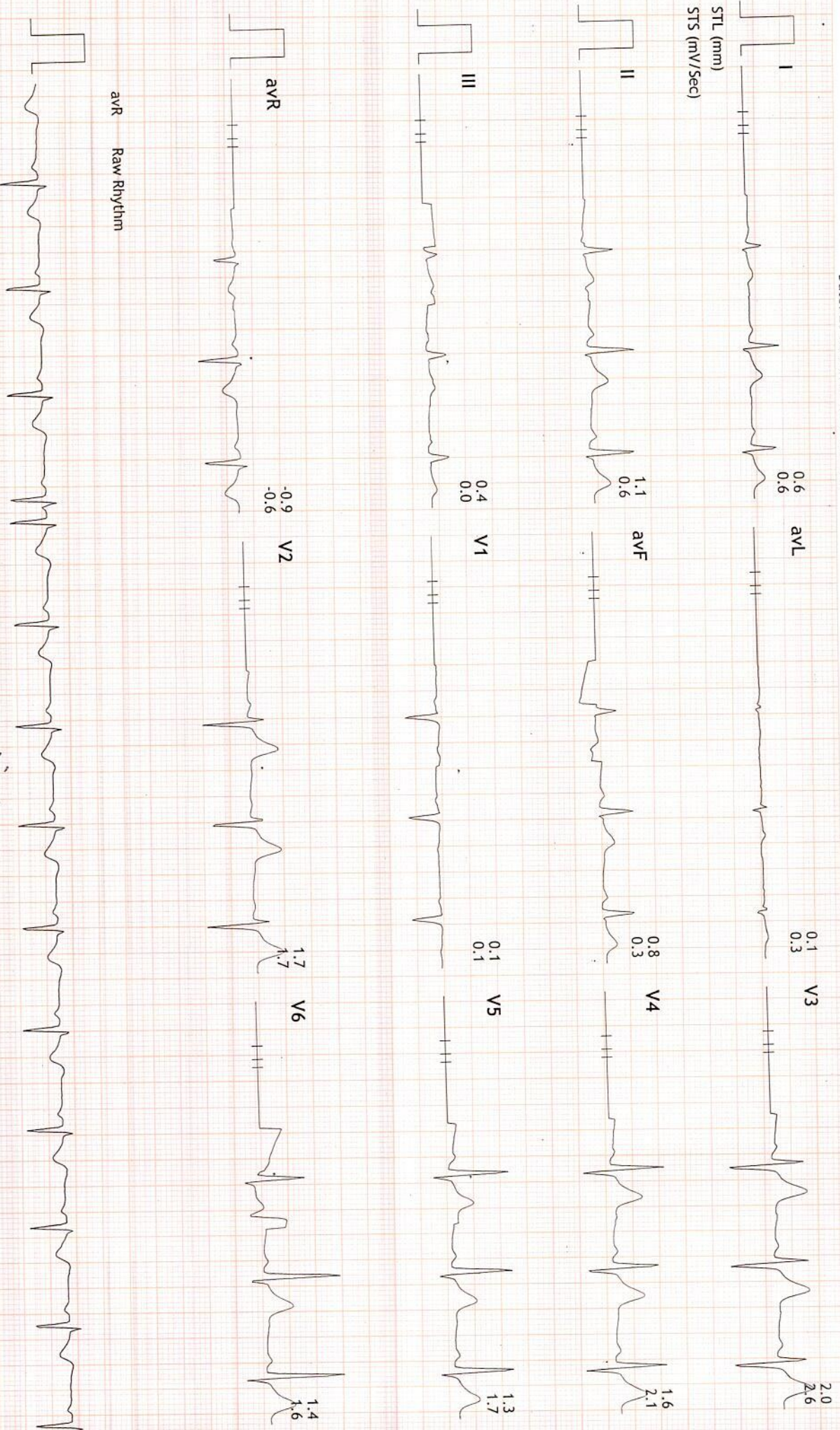
873/ALPESH H SOLANKI HR: 79 bpm
37 Yrs/Male METS: 1.0
77 Kg/176 Cms BP: 114/82
Date: 26-Feb-2022 09:54:55 AM

MpHR: 43% of 183
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 00:50
BLC : On
Notch : On

SUPINE
10.0 mm/mV
25 mm/Sec.



avR Raw Rhythm

Alpesh H Solanki
Print Date: 26-Feb-2022

DR. KAMLESH N. SHAH



Linked Medians Report

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

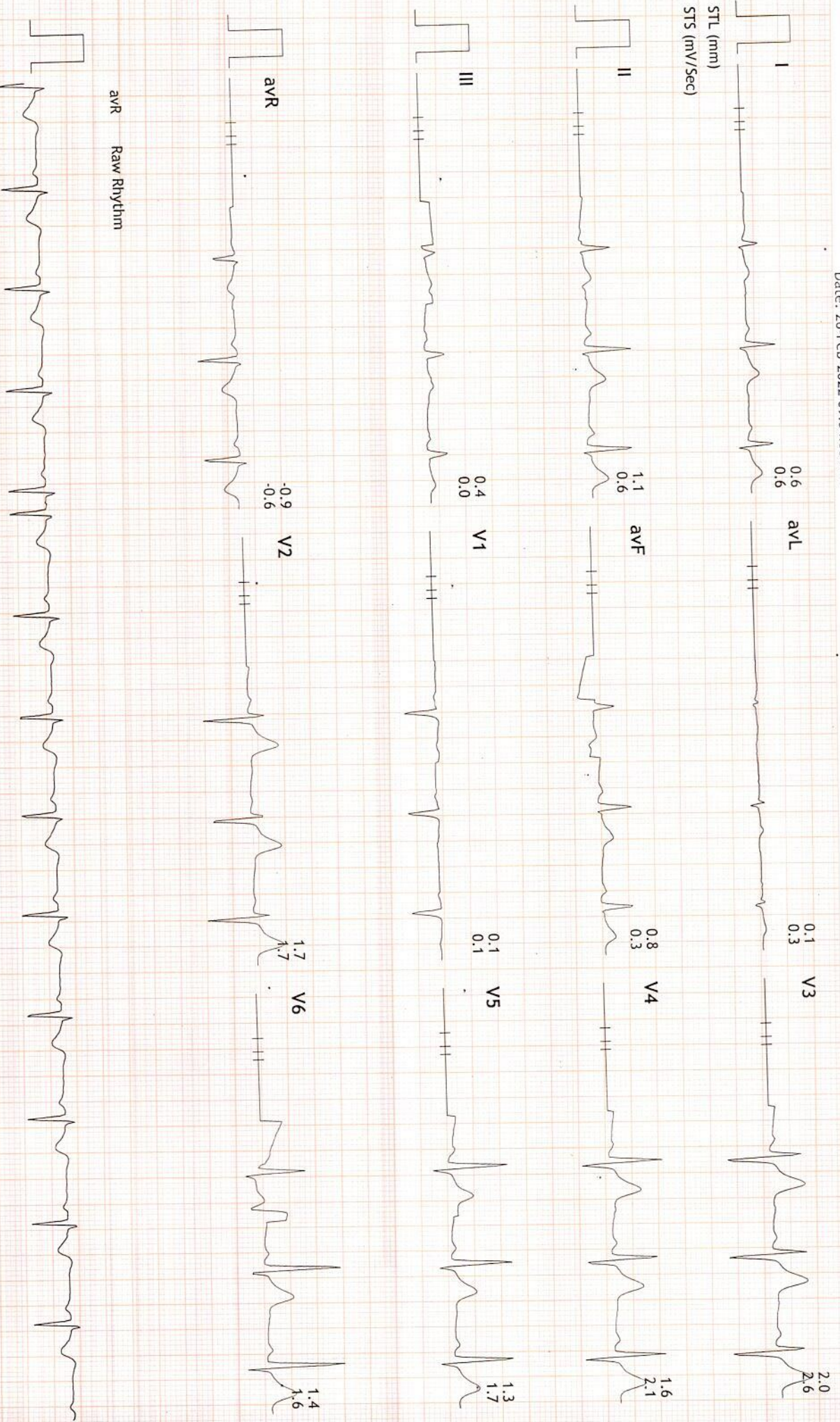
873/ALPESH H SOLANKI HR: 83 bpm
37 Yrs/Male METS: 1.0
77 Kg/176 Cms BP: 114/82
Date: 26-Feb-2022 09:54:55 AM

M/HR: 45% of 183
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 00:54
BLC : On
Notch : On

STANDING
10.0 mm/mV
25 mm/Sec.



avR Raw Rhythm



Linked Medians Report

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

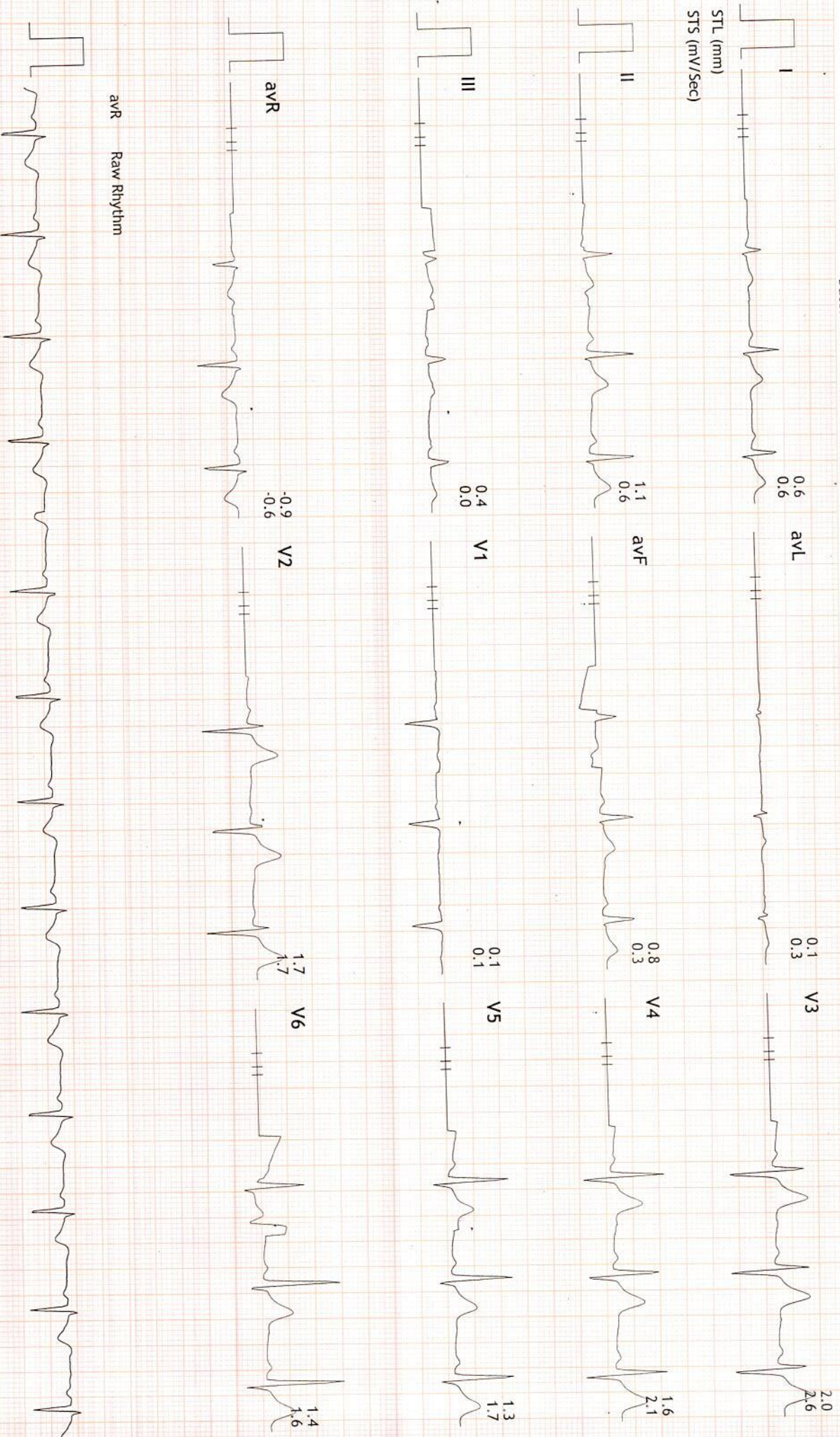
873/ALPESH H SOLANKI HR: 84 bpm
37 Yrs/Male METS: 1.0
77 Kg/176 Cms BP: 114/82
Date: 26-Feb-2022 09:54:55 AM

MpHR: 45% of 183
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 00:57
BLC : On
Notch : On

HV
10.0 mm/mV
25 mm/Sec.



avR Raw Rhythm



Linked Medians Report

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MAINNAGAR (E) Ahm. 08.

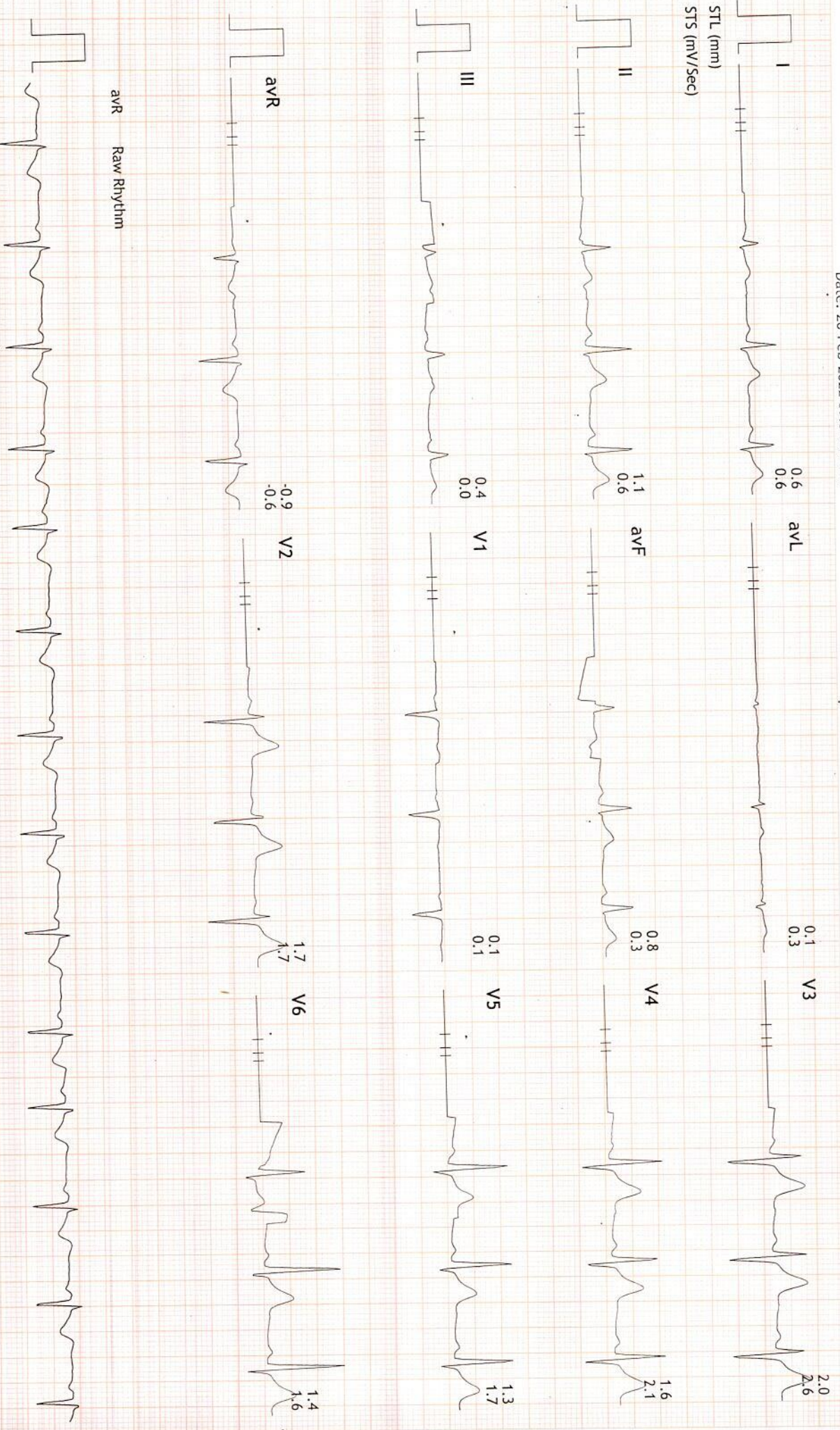
873/ALPESH H SOLANKI HR: 85 bpm
37 Yrs/Male METS: 1.0
77 Kg/176 Cms BP: 114/82
Date: 26-Feb-2022 09:54:55 AM

MPHR: 46% of 183
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 00:00
BLC : On
Notch : On

ExStart
10.0 mm/mV
25 mm/Sec.





Linked Medians Report

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

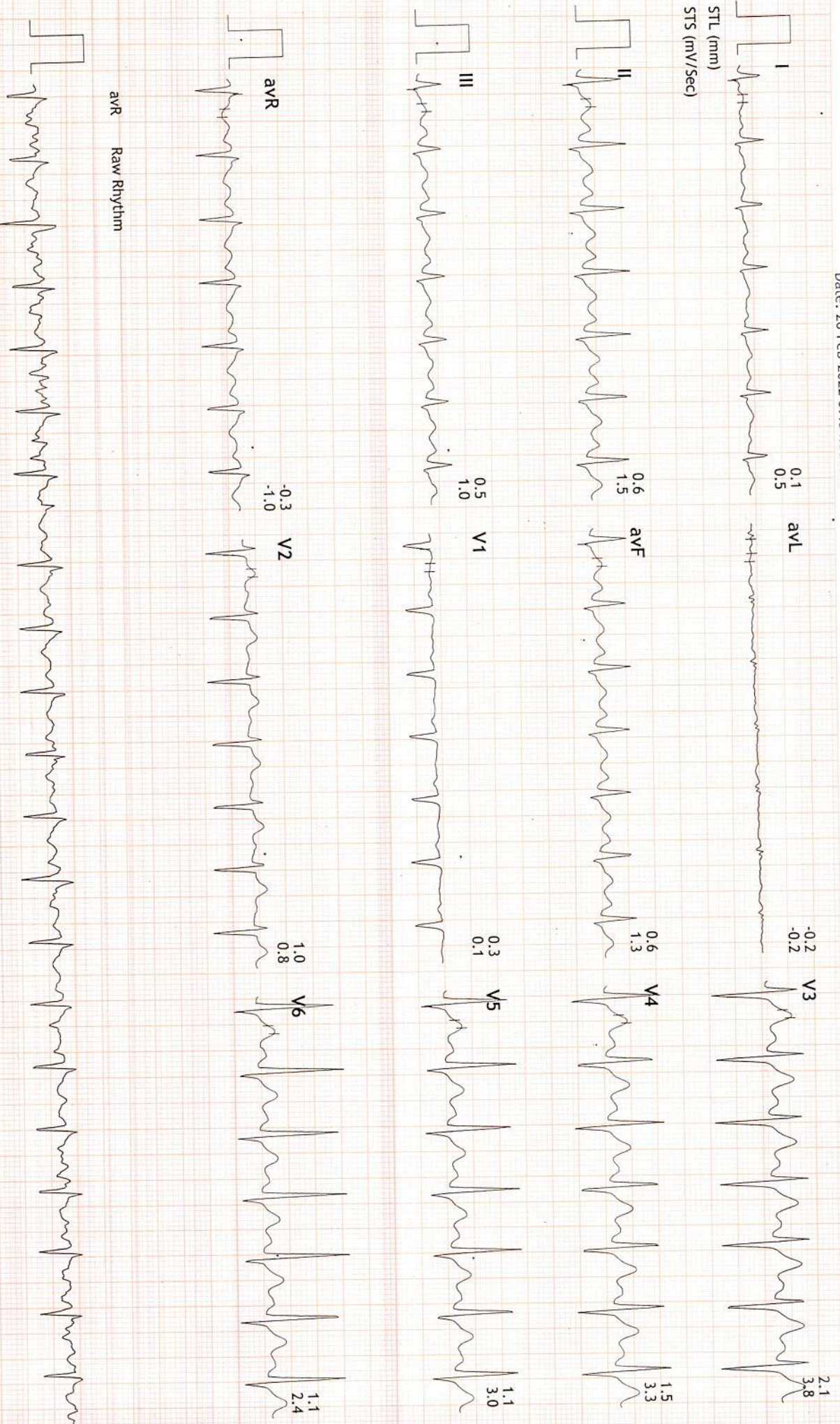
873/ALPESH H SOLANKI HR: 130 bpm
37 Yrs/Male METS: 4.7
77 Kg/176 Cms BP: 124/86
Date: 26-Feb-2022 09:54:55 AM

MPHR: 71% of 183
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.



avR Raw Rhythm



Linked Medians Report

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MAINNAGAR (E) Ahm. 08.

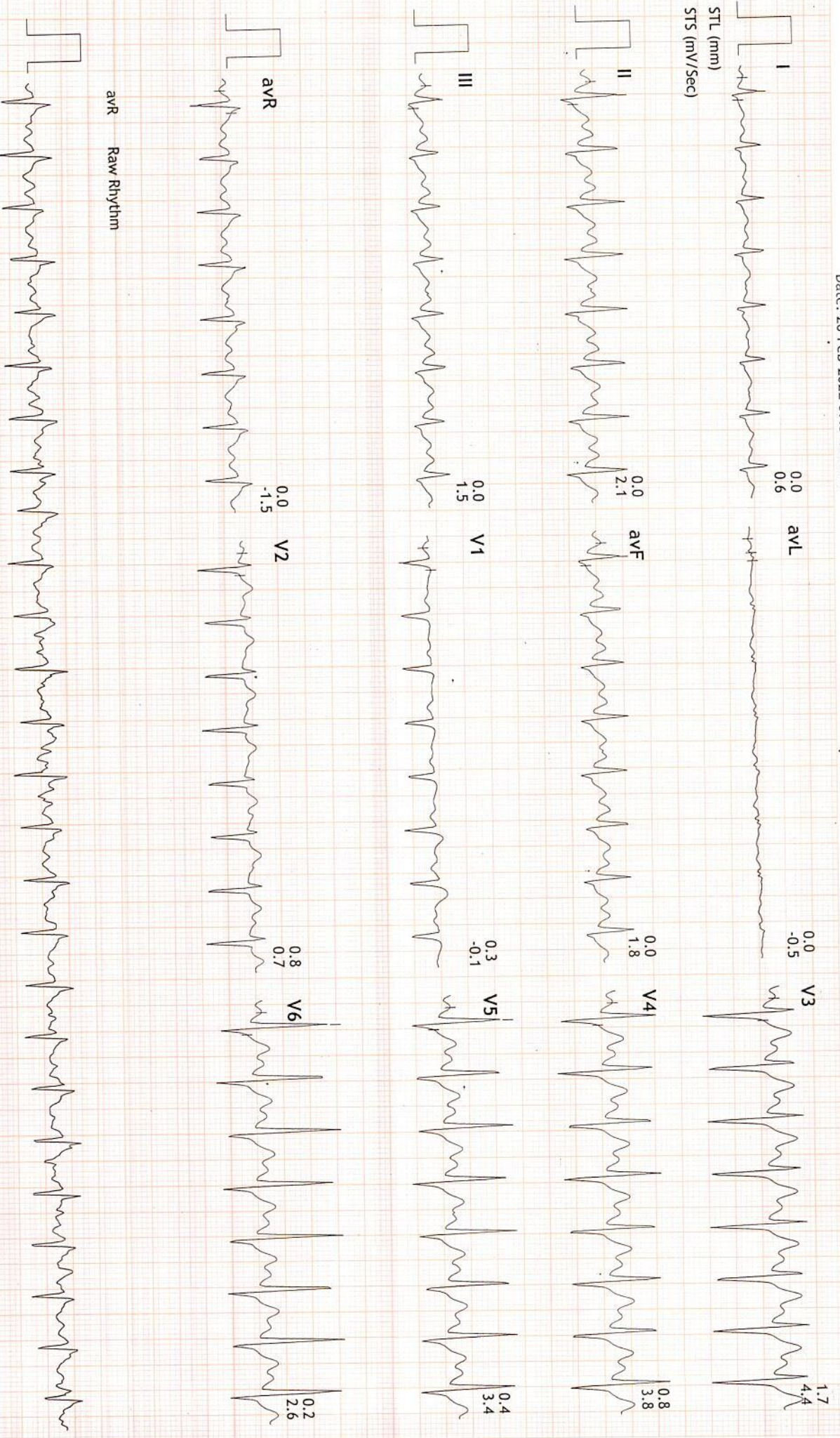
873/ALPESH H SOLANKI HR: 155 bpm
37 Yrs/Male METS: 7.1
77 Kg/176 Cms BP: 132/90
Date: 26-Feb-2022 09:54:55 AM

MPHR: 84% of 183
Speed: 2.5 mph
Grade: 12.0%

BRUCE
(1.0-100)Hz

Ex Time 06:00
BLC : On
Notch : On

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





Linked Medians Report

873/ALPESH H SOLANKI HR: 167 bpm
37 Yrs/Male METS: 7.8
77 Kg/176 Cms BP: 132/90
Date: 26-Feb-2022 09:54:55 AM

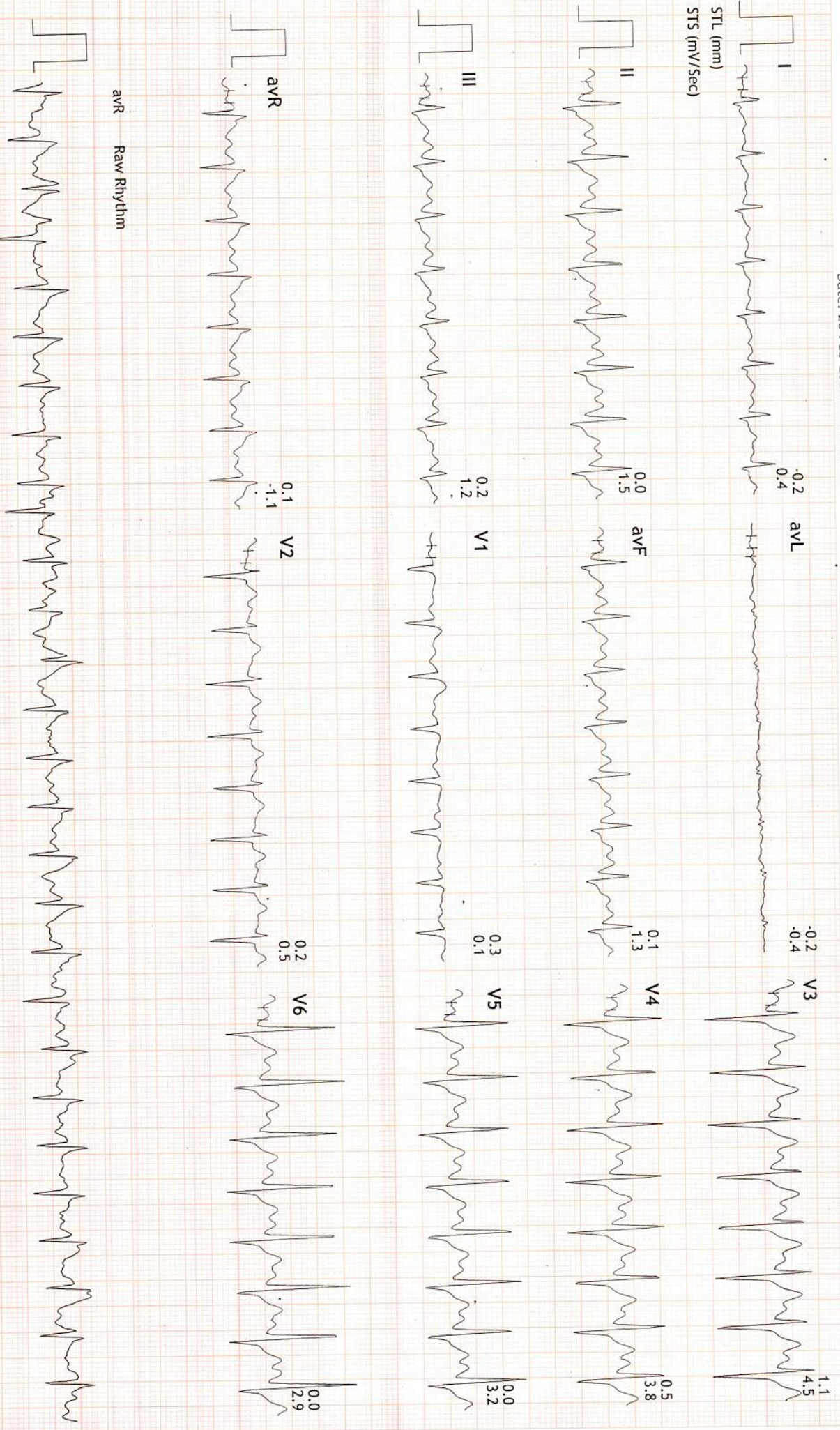
PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

MpHR: 91% of 183
Speed: 3.4 mph
Grade: 14.0%

BRUCE
(1.0-100)Hz

Ex Time 06:39
BLC :On
Notch :On

PeakEx
10.0 mm/mV
25 mm/Sec.





Linked Medians Report

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MAINNAGAR (E) Ahm. 08.

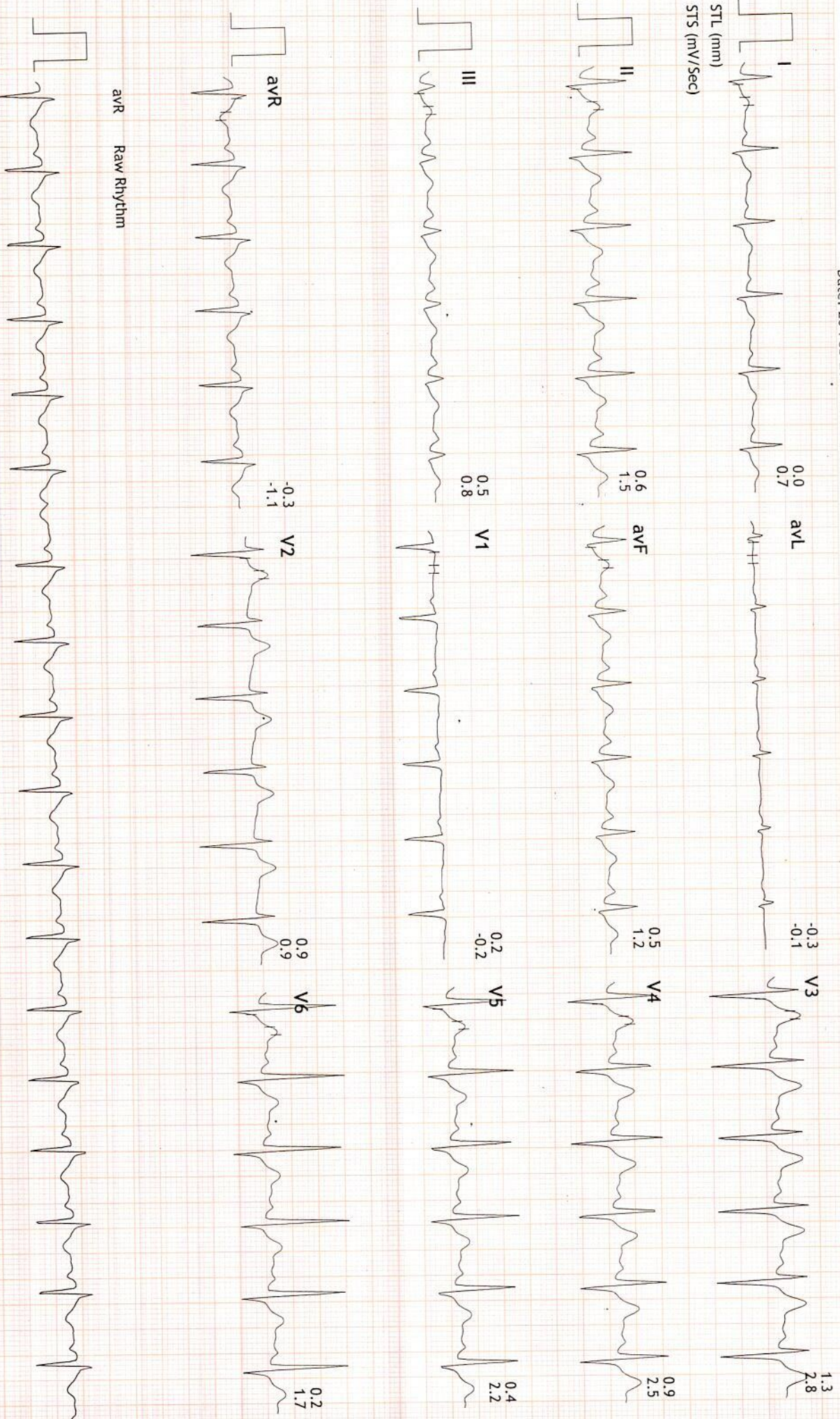
873/ALPESH H SOLANKI HR: 109 bpm
37 Yrs/Male METS: 1.0
77 Kg/176 Cms BP: 132/90
Date: 26-Feb-2022 09:54:55 AM

MPHR: 59% of 183
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 06:39
BLC : On
Notch : On

Recovery : (02:59)
10.0 mm/mV
25 mm/Sec.





Linked Medians Report

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MAINNAGAR (E) Ahm. 08.

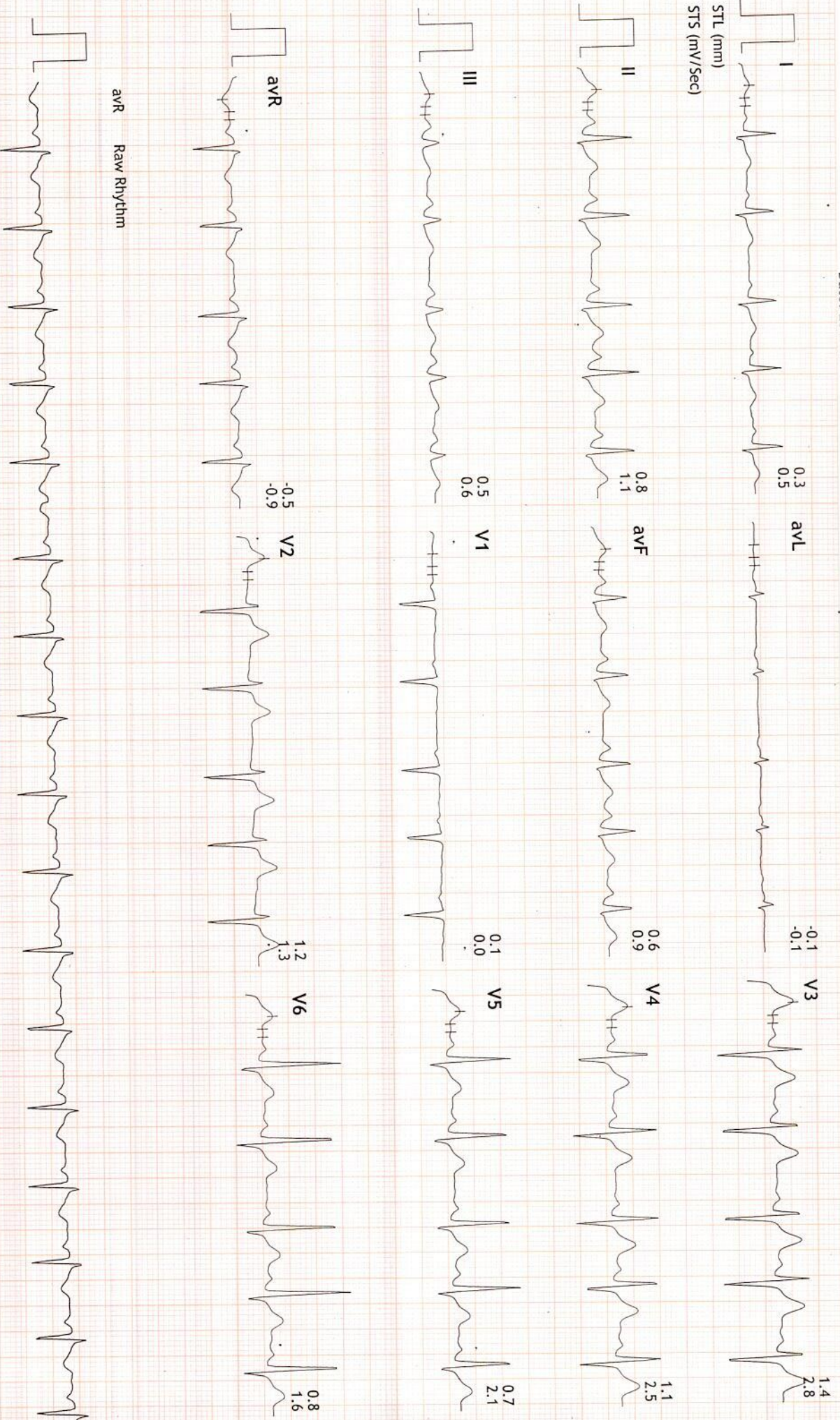
873/ALPESH H SOLANKI HR: 103 bpm
37 Yrs/Male METS: 1.0
77 Kg/176 Cms BP: 130/86
Date: 26-Feb-2022 09:54:55 AM

MPHR: 56% of 183
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)HZ

Ex Time 06:39
BLC : On
Notch : On

Recovery : (05:59)
10.0 mm/mV
25 mm/Sec.





Linked Medians Report

PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MAINNAGAR (E) Ahm. 08.

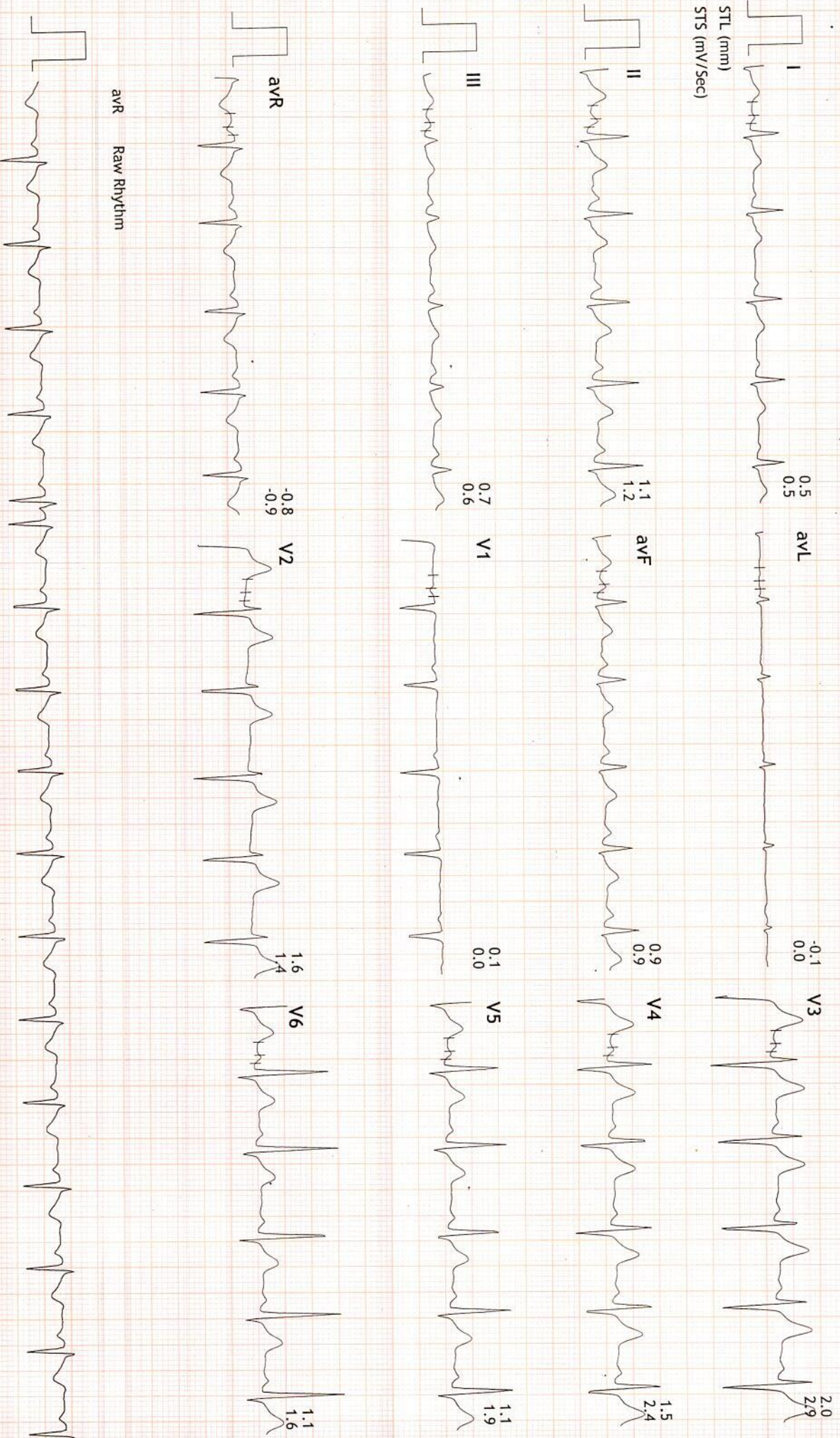
873/ALPESH H SOLANKI HR: 96 bpm
37 Yrs/Male METS: 1.0
77 Kg/176 Cms BP: 130/86
Date: 26-Feb-2022 09:54:55 AM

MPPHR: 52% of 183
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)HZ

Ex Time 06:39
BLC : On
Notch : On

Recovery : (08:59)
10.0 mm/mV
25 mm/Sec.



avR Raw Rhythm



NAME: ALPESH H. SOLANKI

M/37YRS.

DATE: 26/02/2022

REF.BY: PRAMUKH HOSPITAL

U.S.G. OF ABDOMEN PELVIS

Liver: appears normal in size & shows bright echopattern. No focal lesion is seen. No dilated IHBR is seen. Portal vein and CBD appear normal in course and caliber.

Gall bladder: is moderately distended & appears normal. No calculus, sludge or mass is seen. Gall bladder wall thickness appears normal.

Pancreas: appears normal in size & echopattern. No focal lesion is seen.

Spleen: appears normal in size and shows normal echotexture. No focal lesion is seen. Splenic vein appears normal.

Both Kidneys appear normal in size, position and echopattern.
C-M differentiation is well preserved on either side.
No calculus or hydronephrosis on either side.
Cortical thickness appears normal on both sides.
No focal lesion is seen on either side.

Urinary bladder is moderately distended & appears normal. No calculus, internal echoes or mass is seen. Urinary bladder wall thickness appears normal.

Prostate appears normal in size & echopattern. No focal lesion is seen.

Para-aortic region appears normal.
No abdominal lymphadenopathy is seen.
Bowel loops appear normal in caliber & show normal peristalsis.
No abnormal dilatation of bowel loops or wall thickening is seen.
No fluid collection or lump formation is seen in RIF.
No ascites is seen.

IMPRESSION:

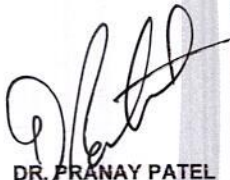
- Grade I fatty changes in liver.

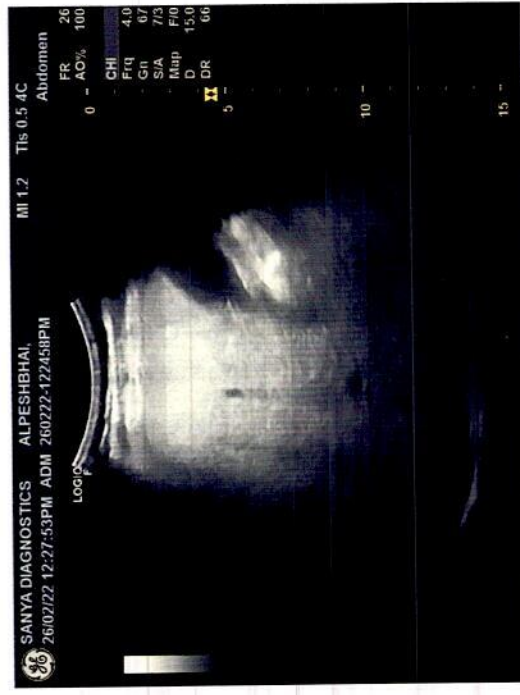
DR. SANDIP MEVADA
M.D.

DR. ANIRUDDHSINH RAHEVAR
DMRD DNB

DR. RUCHIT SHAH
M.D.

DR. AMISHA PATEL
M.D.


DR. PRANAY PATEL
M.D.





Sanya
DIAGNOSTICS

■ MRI ■ CT Scan ■ Sonography ■ Colour Doppler ■ Digital X-Ray ■ 2D - Echo ■ Mammography

NAME: ALPESH H SOLANKI
REF.BY: DR. PRAMUKH HOSPITAL

37YRS/M

DATE: 26/02/2022

X-RAY CHEST PA VIEW:

Both lung fields appear normal.
No e/o pleural effusion is seen on either side.
Cardiac size appears normal.
Both domes of diaphragm are normal
The bony thoracic cage appears normal.

DR. SANDIP MEVADA
M.D.

DR. ANIRUDDHSINH RAHEVAR
DMRD DNB


DR. PRANAY PATEL
M.D.

DR. AMISHA PATEL
M.D.





बँक ऑफ़ बड़ोदा
Bank of Baroda

HAVC109



नाम
Name **MR.ALPESH H SOLANKI**

कर्मचारी कूट नं.
EC.NO. **161464**

सिद्धार्थ प्रभोवारी
Issuing Authority

धारक के हस्ताक्षर
Signature of Holder



GPS Map Camera



Ahmedabad, Gujarat, India

Bhawan Avenue, Mansarovar Rd, Ahbab
Nagar, Maninagar East, Khokhra,
Ahmedabad, Gujarat 380008, India

Lat 22.99512°

Long 72.613648°

26/02/22 09:46 AM



PRAMUKH
MULTI SPECIALITY
HOSPITAL

Above ilage Medical Store,
Nr. Railway Crossing, Maninagar (E)
Ahmedabad - 380 008.

Patient Name : Alpesh Solanki
Sample No.. : 8465
Reffered : Bank Of Baroda

Age/Sex : 37 Years/Male
Registration On:26/02/2022/11:15
Approved On :26/02/2022 17:03

BLOOD GROUP

<u>Test</u>	<u>Result</u>
BLOOD GROUP	: "A"
RH GROUP	: POSITIVE.

PATHOLOGIST
Dr.Satishkumar Patel
M.D.,Patho
Reg No :G-6486



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MULTI SPECIALITY
HOSPITAL

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Sample No.. : 8465
Referred : Bank Of Baroda

Age/Sex : 37 Years/Male
Registration On:26/02/2022/11:15
Approved On :26/02/2022 17:03

Lipid Profile

Specimen :SERUM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
S. Cholesterol: (CHOD-POD)	205.78	mg/dl	Normal :< 200 Borderline : 200 - 240 High : > 240
Serum Triglycerides: (GPO-POD)	237.95	mg/dl	Normal :Normal < 150 Borderline : 150 - 199 High : > 200
HDL Cholesterol: (Direct-Cholesterol Esterase HSDA)	<u>34.94</u>	mg/dl	40 - 60 mg/dl
Serum LDL Cholesterol: (Calculated)	123.25	mg/dl	Up to 150
Serum VLDL Cholesterol: (Calculated)	47.59	mg/dl	Up to 35
LDLC/HDLC Ratio: (Calculated)	3.53	mg/dl	Up to 3.4
Cholesterol/HDLC Ratio: (Calculated)	5.89	mg/dl	Up to 5.0
Total Lipid: (Calculated)	751.92	mg/dl	400 - 1000 mg/dl

Page 2 of 9

PATHOLOGIST
Dr.Satishkumar Patel
M.D.,Patho
Reg No :G-6486



PRAMUKH
MULTI SPECIALITY
HOSPITAL

Above ilage Medical Store,
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Patient Name : Alpesh Solanki
Sample No.. : 8465
Reffered : Bank Of Baroda

Age/Sex : 37 Years/Male
Registration On:26/02/2022/11:15
Approved On :26/02/2022 17:30

BLOOD SUGAR LEVEL

Specimen : FLOURIDE

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
Fasting Blood Sugar: (GOD-POD)	95.94	mg/dl	70-110
Post Prandial Blood Glucose: 148.2 (GOD-POD)		mg/dl	100 - 150

PATHOLOGIST
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M.D.,Patho
Reg No :G-6486



Patient Name : Alpesh Solanki
Sample No.. : 8465
Referred : Bank Of Baroda

Age/Sex : 37 Years/Male
Registration On:26/02/2022/11:15
Approved On :26/02/2022 17:30

Glycosylated HB - (HBA1C)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref Interval</u>
HBA1C: (Immunoturbidimetric)	4.6	%	Normal : ≤ 5.6 Prediabetes : 5.7 - 6.4 Diabetes : ≥ 6.5 <u>DIABETES CONTROL CRITERIA</u> 6 - 7 : Near Normal Glycemia < 7 : Goal 7 - 8 : Good Control > 8 : Action Suggested
Mean Blood Glucose:	85.32	mg/dl	

Criteria for the diagnosis of diabetes

1. HbA1c ≥ 6.5 *
Or
2. Fasting plasma glucose >126 gm/dL. Fasting is defined as no caloric intake at least for 8 hrs.
Or
3. Two hour plasma glucose ≥ 200 mg/dL during an oral glucose tolerance test by using a glucose load containing equivalent of 75 gm anhydrous glucose dissolved in water.
Or.
4. In a patient with classic symptoms of hyperglycemia or hyperglycemic crisis, a random plasma glucose ≥ 200 mg/dL. *In the absence of unequivocal hyperglycemia, criteria 1-3 should be confirmed by repeat testing. American diabetes association. Standards of medical care in diabetes 2011. Diabetes care 2011;34;S11.

Limitation of HbA1c

- 1) In patients with Hb variants even analytically correct results do not reflect the same level of glycemic control that would be expected in patients with normal population. 2) Any cause of shortened erythrocyte survival or decreased mean erythrocyte survival or decreased mean erythrocyte age eg. hemolytic diseases, pregnancy, significant recent/chronic blood loss etc. will reduce exposure of RBC to glucose with consequent decrease in HbA1c values. 3) Glycated HbF is not detected by this assay and hence specimens containing high HbF ($>10\%$) may result in lower HbA1c values than expected.

Page 4 of 9

PATHOLOGIST
Dr.Satishkumar Patel
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Reg No :G-6486



PRAMUKH
MULTI SPECIALITY
HOSPITAL

Above ilage Medical Store,
Nr. Railway Crossing, Maninagar (E)
Ahmedabad - 380 008.

Patient Name : Alpesh Solanki
Sample No.. : 8465
Reffered : Bank Of Baroda

Age/Sex : 37 Years/Male
Registration On:26/02/2022/11:15
Approved On :26/02/2022 17:04

URINE EXAMINATION

PHYSICAL :

Colour - **Pale Yellow**
Deposits - **Absent**
Transparency - **Clear**
Reaction - **Acidic**
Sp. Gravity - **1.007**

CHEMICAL :

Albumin - **Absent**
Sugar - **Absent**
Bile Salts - **Absent**
Bile Pigments - **Absent**

MICROSCOPIC: (After centrifugation at 2000 r.p.m. for 5 minutes)

Pus Cells - **Ocassional** /h.p.f.
Red Cells - **Not seen** /h.p.f.
Epithelial Cells - **1 - 2** /h.p.f.
Casts - **Not seen**/l.p.f.
Crystals - **Not seen**
Amorphous - **Not seen**

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PATHOLOGIST
Dr.Satishkumar Patel
M.D.,Patho
Reg No :G-6486



Patient Name : Alpesh Solanki
Sample No.. : 8465
Referred : Bank Of Baroda

Age/Sex : 37 Years/Male
Registration On:26/02/2022/11:15
Approved On :26/02/2022 17:04

LIVER FUNCTION TESTS

Specimen: SERUM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref Interval</u>
S. Bilirubin (Total): <small>(Photometric DC Diazo)</small>	0.86	mg/dl	up to 1.2
S. Bilirubin (Direct): <small>(Photometric DC Diazo)</small>	0.32	mg/dl	up to 0.2
S. Bilirubin (Indirect): <small>(Calculated)</small>	0.54	mg/dl	up to 1.0
SGPT(ALT) <small>(UV Kinetic)</small>	149.77	U/L	up to 42
SGOT (AST) <small>(UV Kinetic)</small>	73.45	U/L	up to 40
GGT <small>(Optimized kinetic color test IFCC)</small>	72.41	U/L	12 - 64
Total Proteins: <small>(Biuret)</small>	7.05	g/dl	6.0 - 8.3
Albumin <small>(BCG)</small>	4.15	g/dl	3.5 - 5.2
Globulins: <small>(Calculated)</small>	2.9	g/dl	2.4 - 3.7
AGRATIO: <small>(Calculated)</small>	1.431		
S. Alkaline Phosphatase: <small>(Colorimetric Optimized Kinetic IFCC)</small>	114	U/L	40 - 129

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Thyroid Functions

<u>Test</u>	<u>Result</u>	<u>Normal Range</u>
T3-Triodothyronine	: 1.23 ng/ml	0.6 - 1.80 ng/ml
T4-Thyroxine	: 8.4 mcg/dl	4.5 - 10.9 mcg/dl
TSH Thyroid Stimulating Hormone	: 2.30 microIU/ml	0.35 - 5.55 microIU/ml

Comments :

COMMENTS :

TSH levels may be affected by acute illness and drugs like doapamine and gluco corticoids.

Low or undetectable TSH is suggestive of Grave~s disease

TSH between 5.5 to 15.0 with normal T3 T4 indicates impaired thyroid hormone or subclinical hypothyroidism or normal T3 T4 with slightly low TSH suggests subclinical Hyperthyroidism.

TSH suppression does not reflect severity of hyperthyroidism therefore , measurement of FT3 ,FT4 is important.

FreeT3 is first hormone to increase in early Hyperthyroidism.

Only TSH level can prove to be misleading in patients on treatment. Therefore FreeT3 , FreeT4 along with TSH should be checked.

During pregnancy clinically T3 T4 can be high and TSH can be slightly low



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COMPLETE BLOOD COUNT

Sample :EDTA

Test		Result	Unit	Biological Ref. Interval
<u>BLOOD COUNT</u>				
Hemoglobin	colorimetric	15.3	g/dL	13 - 17
R.B.C Count	Electrical impedance	5.14	mill/cmm	4.5 - 5.5
W.B.C Count	Electrical impedance	6.44	10 ³ /uL	4.0 - 10.0
Platelet Count	Electrical impedance	260.4	10 ³ /uL	150 - 450
<u>DIFFERENTIAL COUNT</u>				
Polymorphs	Microscopic	57	%	60 - 70
Lymphocytes	Microscopic	39	%	20 - 40
Eosinophils	Microscopic	02	%	1 - 6
Monocytes	Microscopic	02	%	2 - 10
Basophils	Microscopic	00	%	0 - 2
<u>BLOOD INDISES</u>				
HCT	Rbc Histogram	48.3	%	40 - 50
MCV	Calculated	94.0	fl	80 - 100
MCH	Calculated	29.9	pg	27 - 32
MCHC	Calculated	31.8	g/dl	32 - 36
RDW-CV	Calculated	12.1	%	10 - 16.5

PERIPHERAL SMEAR EXAMINATION

SMEAR Platelets: Adequate

Erythrocyte sedimentation rate

ESR AT 1 hour westergren 04

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mm/Hour

00 - 15

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RENAL FUNCTION

Specimen :SERUM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
Sr. Creatinine: <small>(Modified Jaffe's)</small>	0.92	mg/dl	0.6 - 1.2 mg/dl
Urea: <small>(GLDH)</small>	19.64	mg/dl	10 - 50 mg/dl
S. Uric Acid: <small>(Uricase-POD)</small>	7.31	mg/dl	3.2 - 7.2 mg/dl
Blood Urea Nitrogen: <small>(Calculated)</small>	9.18	mg/dl	08 - 23 mg/dl
Bun/Creat Ratio: <small>(Calculated)</small>	9.98		

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