



PRAMUKH

MULTI SPECIALITY

HOSPITAL

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

MEDICAL EXAMINATION

DATE :- 26/03/2022

NAME :- SONAM M. BHAVSAR

AGE /SEX :- 32 YRS / Female

O/E :

T: Normal

BP: 92/70 mm Hg.

P: 80/min.

RS: BAE+

SPO2: 97% on R.A.

CNS: Contorni

CVS: S1+S2+

P/A: Soft

ADV:

Height: 159 Cm

Weight: 56 kgs.

BMI: 22

Eye Exam.: Vision Normal

Ear Exam.: Hearing Normal.



B.A. Panchal

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

* LSCS, was done in the month of July-2021.

Sulhasar

HELP LINE No. 7227971927

PRAMUKH

SPECIALITY

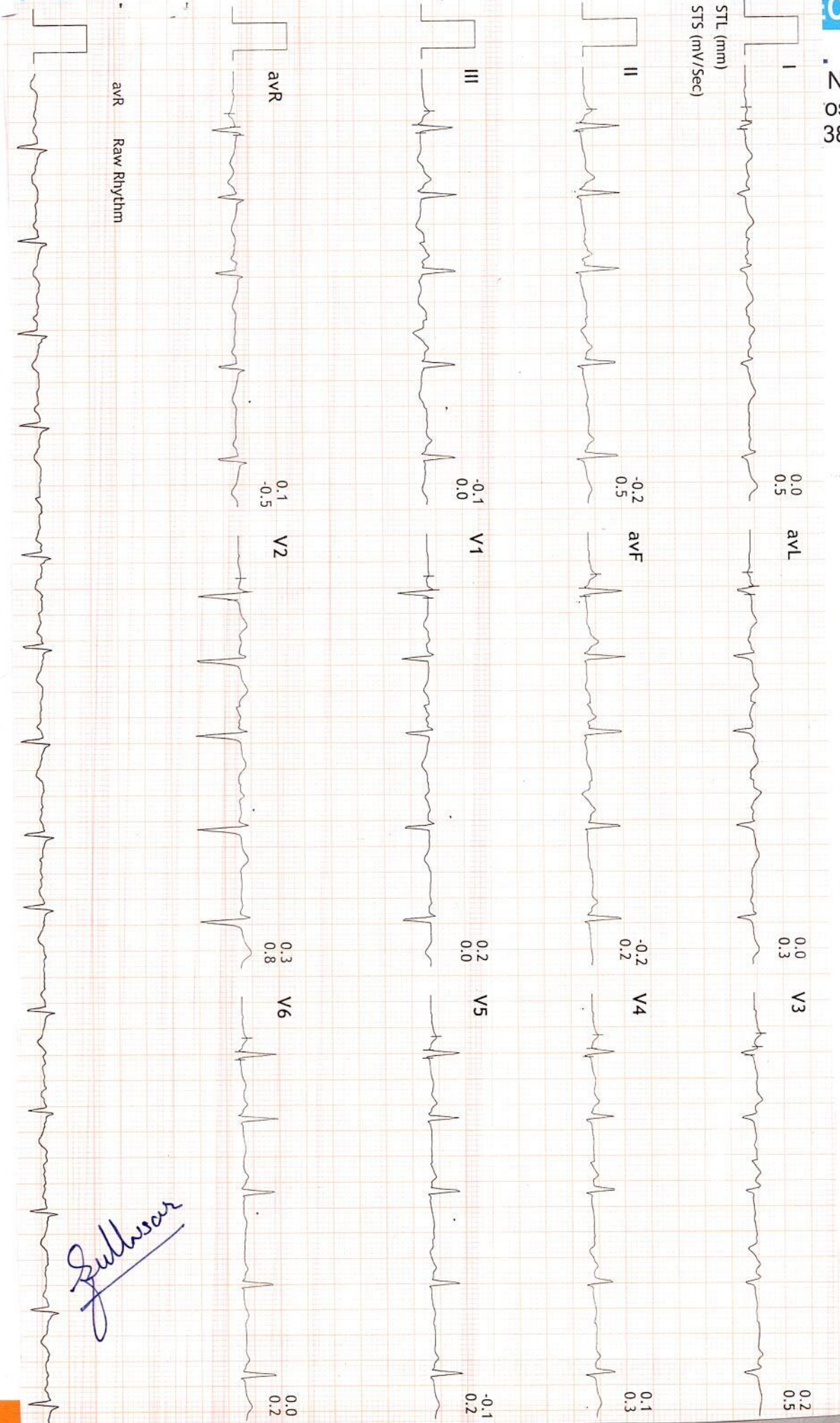
National Bank,
Crossing, Maninagar (E)
380 008.

Handwritten: New ECG
N. K. Shah
M.D. Shah



Handwritten: K. N. Shah

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



Handwritten signature: K. N. Shah



Sanya
DIAGNOSTICS

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

NAME: SONAM BHAVSAR

F/32YRS.

DATE: 26/03/2022

REF.BY: PRAMUKH HOSPITAL

X RAY CHEST PA VIEW

Both lung fields under vision appears normal.

No evidence of koch's lesion or consolidation is seen.

Both CP angles are clear.

Cardiac size is within normal limits.


Bony thoracic cage and both domes of diaphragm appears normal.

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: SONAM BHAVSAR

F/32YRS.

DATE: 26/03/2022

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U.S.G. OF ABDOMEN PELVIS

Liver: appears normal in size & shows normal 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.

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

Both ovaries appear normal.

No adnexal mass is seen on either side.

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:

NO SIGNIFICANT ABNORMALITY IDENTIFIED.




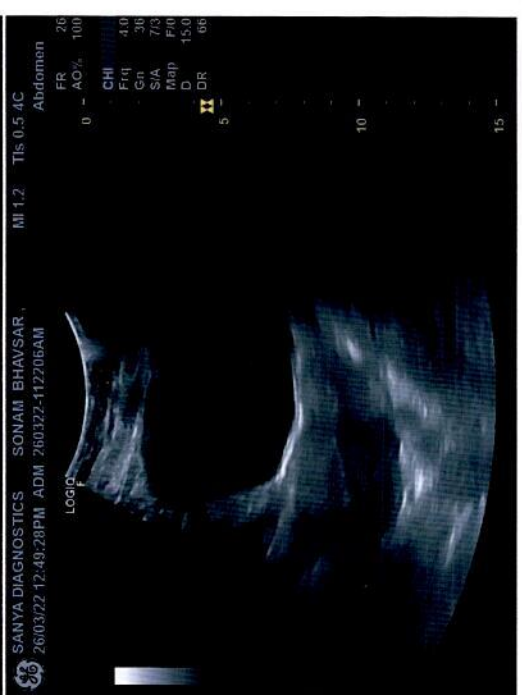
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M.D.





Summary

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

Ref. By : BOB
Medication : NO
Objective : NO

934/SONAM M BHAVSAR 32 Yrs/Female 56 kg/159 Cms
Date: 26-Mar-2022 08:59:32 AM
Protocol : BRUCE
History : LSCS IN JULY-21.

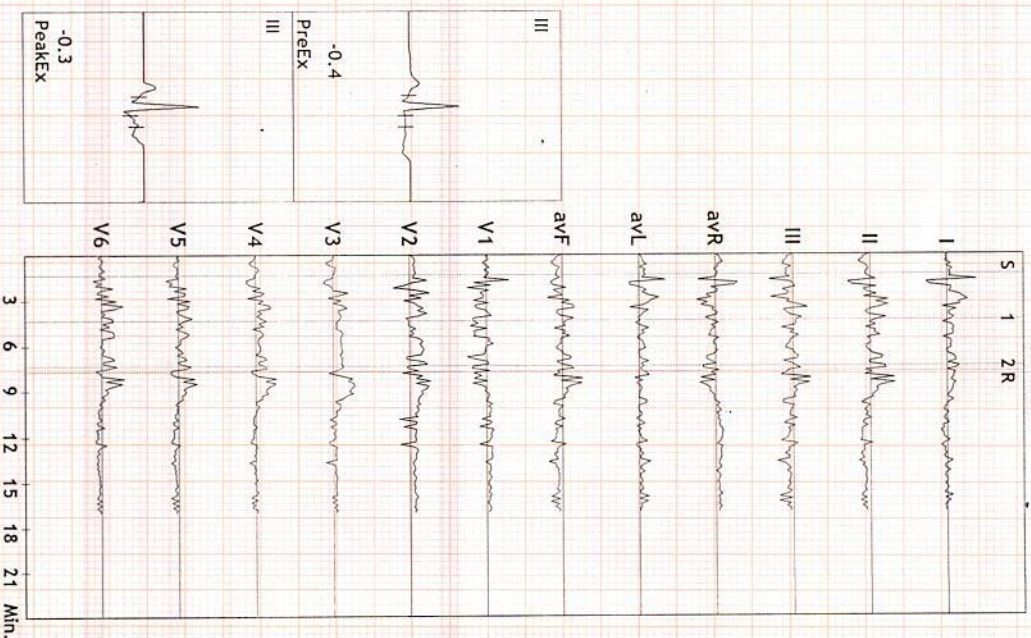
Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (%)	METs	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Supine					1.0	93	92/70	85	-	
Supine					1.0	96	92/70	88	-	
Supine					1.0	86	92/70	79	-	
Standing					1.0	90	92/70	82	-	
HV					1.0	100	92/70	92	-	
EXStart					1.0	94	92/70	86	-	
Stage 1	3:01	3:02	1.7	10.0	4.7	158	110/82	173	-	
Stage 2	3:01	6:02	2.5	12.0	7.1	162	128/88	207	-	
PeakEx	0:26	6:27	3.4	14.0	7.5	175	128/88	224	-	
Recovery	1:00		0.0	0.0	1.1	145	128/88	185	-	
Recovery	4:00		0.0	0.0	1.0	107	128/88	136	-	
Recovery	7:00		0.0	0.0	1.0	96	112/74	107	-	

Findings :

Exercise Time : 6:26 minutes
 Max HR attained : 176 bpm 94% of Max Predictable HR 188
 Max BP : 128/88(mmHg)
 Workload attained : 7.5 (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 ischemia.
 Maximum Depression: 0:32
 TARGET HR ACHIEVED.



STL 0.5 mm/Div



Advice/Remarks:

Sonam

*TNT IS PRAMUKH
(TNT IS RESAIV)*

DR. KAMLESH N. SHAH
M.D. (FICA-USA)
Reg. No. 1345

PRAMUKH MULTI SPECIALITY HOSPITAL
MANINAGAR, AHMEDABAD



ST Summary

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

934/SONAM M BHAVSAR 32 Yrs/Female 56 Kg/159 Cms
Date: 26-Mar-2022 08:59:32 AM

Protocol : BRUCE

STL (mm) 60 mSecs Post J	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Supine	-0.1	-0.8	-0.7	0.4	0.3	-0.7	-0.2	0.3	-0.5	-0.4	-0.3	0.0
Supine	-0.1	-0.8	-0.7	0.4	0.3	-0.7	-0.2	0.3	-0.5	-0.4	-0.3	0.0
Supine	0.2	-0.4	-0.7	0.1	0.5	-0.6	0.0	0.2	-0.3	-0.3	-0.3	-0.2
Standing	0.1	-0.3	-0.4	0.1	0.3	-0.4	0.1	0.4	0.1	0.0	-0.1	-0.1
HV	0.1	-0.3	-0.4	0.1	0.3	-0.4	0.1	0.4	0.1	0.0	-0.1	-0.1
EXStart	0.1	-0.3	-0.4	0.1	0.3	-0.4	0.1	0.4	0.1	0.0	-0.1	-0.1
Stage 1	0.4	1.0	0.6	-0.7	-0.1	0.8	-0.9	-0.3	0.5	0.3	0.9	0.7
Stage 2	0.0	-0.1	-0.1	0.0	0.1	-0.1	0.1	1.1	0.5	0.2	0.1	0.1
PeakEX	0.0	-0.3	-0.3	0.2	0.2	-0.3	0.2	0.5	0.2	-0.3	-0.5	-0.4
Recovery	0.4	0.8	0.3	-0.6	0.0	0.5	-0.2	1.2	1.4	0.9	0.6	0.7
Recovery	-0.4	-0.5	-0.2	0.4	-0.1	-0.3	0.3	0.4	0.1	-0.1	-0.3	-0.2
Recovery	-0.1	-0.3	-0.2	0.2	0.0	-0.3	0.3	0.4	0.2	0.0	-0.2	-0.2
Supine	0.2	0.0	-0.2	-0.1	0.2	-0.1	-0.6	0.4	-0.1	-0.2	-0.1	-0.3
Supine	0.2	0.0	-0.2	-0.1	0.2	-0.1	-0.6	0.4	-0.1	-0.2	-0.1	-0.3
Supine	0.5	0.3	-0.3	-0.4	0.4	0.0	-0.1	0.4	0.1	0.0	0.0	0.0
Standing	0.3	0.3	0.0	-0.3	0.2	0.1	0.1	0.8	0.5	0.4	0.3	0.2
HV	0.3	0.3	0.0	-0.3	0.2	0.1	0.1	0.8	0.5	0.4	0.3	0.2
EXStart	0.3	0.3	0.0	-0.3	0.2	0.1	0.1	0.8	0.5	0.4	0.3	0.2
Stage 1	0.6	1.2	0.5	-0.8	0.0	0.8	-0.5	1.4	1.6	1.1	1.3	0.8
Stage 2	0.8	1.7	0.9	-1.3	-0.1	1.3	-0.4	1.6	1.8	1.5	1.4	1.3
PeakEX	0.4	1.6	1.3	-0.9	-0.5	1.5	-0.2	0.6	1.8	1.4	1.2	0.9
Recovery	1.2	2.4	1.2	-1.9	0.1	1.8	-0.5	1.9	2.6	2.1	1.8	1.6
Recovery	0.6	0.7	0.1	-0.7	0.3	0.4	-0.1	0.6	0.7	0.6	0.4	0.3
Recovery	0.5	0.7	0.1	-0.6	0.2	0.4	0.0	0.8	0.6	0.4	0.4	0.2

STI on Next Page



ST1	μVs	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
	Supine	-0.6	-5.2	-4.7	2.7	2.1	-4.9	-0.6	1.3	-2.9	-2.4	-2.0	0.1
	Supine	-0.6	-5.2	-4.7	2.7	2.1	-4.9	-0.6	1.3	-2.9	-2.4	-2.0	0.1
	Supine	0.1	-3.6	-3.7	1.7	1.9	-3.7	0.0	0.8	-2.0	-1.9	-2.0	-1.2
	Standing	-0.1	-2.7	-2.5	1.4	1.1	-2.6	0.8	1.4	-0.3	-0.5	-1.0	-1.4
	HV	-0.1	-2.7	-2.5	1.4	1.1	-2.6	0.8	1.4	-0.3	-0.5	-1.0	-1.4
	EXStart	-0.1	-2.7	-2.5	1.4	1.1	-2.6	0.8	1.4	-0.3	-0.5	-1.0	-1.4
	Stage 1	0.6	3.4	2.8	-1.9	-1.1	3.0	-3.8	-4.8	-0.4	-0.4	2.7	2.6
	Stage 2	-0.6	-3.4	-2.8	2.0	1.2	-3.2	1.7	2.9	-0.6	-2.4	-2.0	-1.9
	PeakEX	-2.0	-5.2	-3.2	3.7	0.6	-4.3	1.7	2.2	-2.3	-4.1	-4.7	-3.9
	Recovery	-0.5	-0.2	0.1	0.1	-0.2	0.0	0.1	3.0	2.8	1.1	0.2	1.1
	Recovery	-3.2	-4.7	-1.6	3.9	-0.7	-3.1	2.2	1.5	-0.8	-1.7	-2.5	-2.2
	Recovery	-1.7	-3.4	-1.7	2.5	0.0	-2.5	2.0	1.4	0.3	-0.9	-1.9	-1.6

Summers



Linked Medians Report

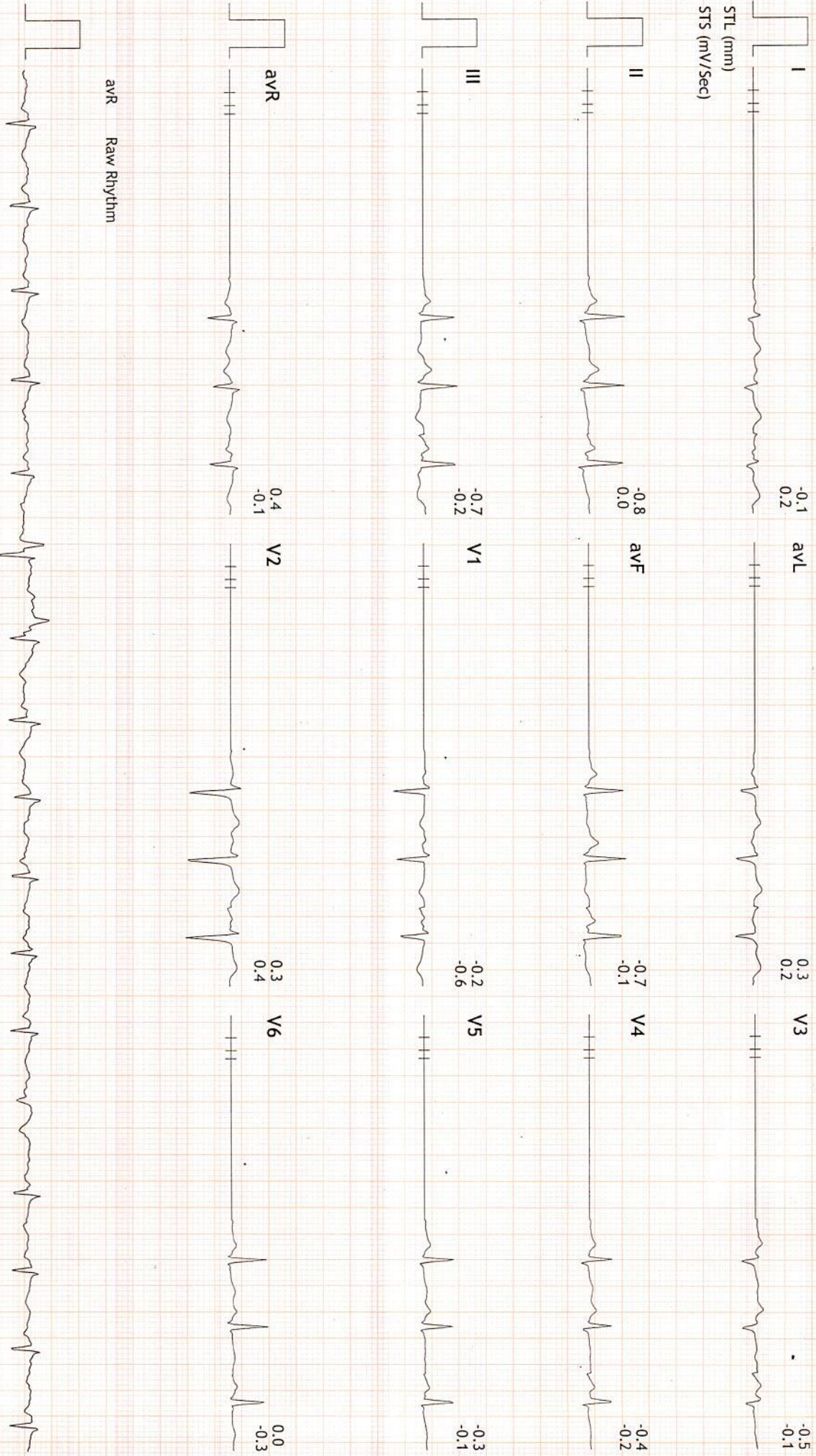
PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

934/SONAM M BHAVSAR HR: 93 bpm
32 Yrs./Female METS: 1.0
56 Kg/159 Cms BP: 92/70
Date: 26-Mar-2022 08:59:32 AM

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

BRUCE (1.0-100)Hz
Ex Time 00:34
BLC : On
Notch : On

SUPINE
10.0 mm/mV
25 mm/Sec.



Signature



Linked Medians Report

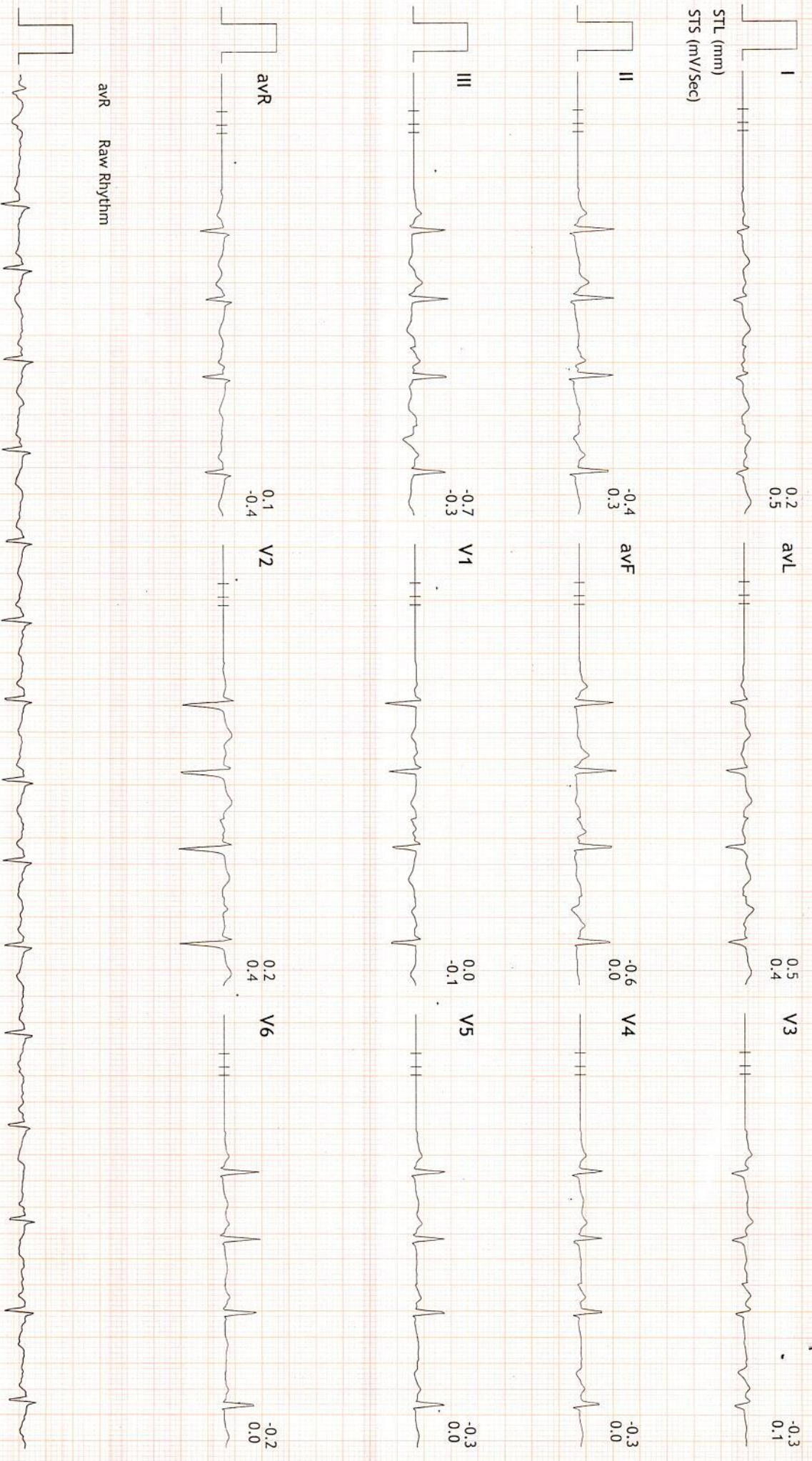
PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

934/SONAM M BHAVSAR HR: 96 bpm
32 Yrs./Female METS: 1.0
56 Kg/159 Cms BP: 92/70
Date: 26-Mar-2022 08:59:32 AM

MPHR:51% of 188
Speed: 0.0 mph
Grade: 0.0%

BRUCE (1.0-100)Hz
Ex Time 00:39
BLC :On
Notch :On

SUPINE
10.0 mm/mV
25 mm/Sec.





Linked Medians Report

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

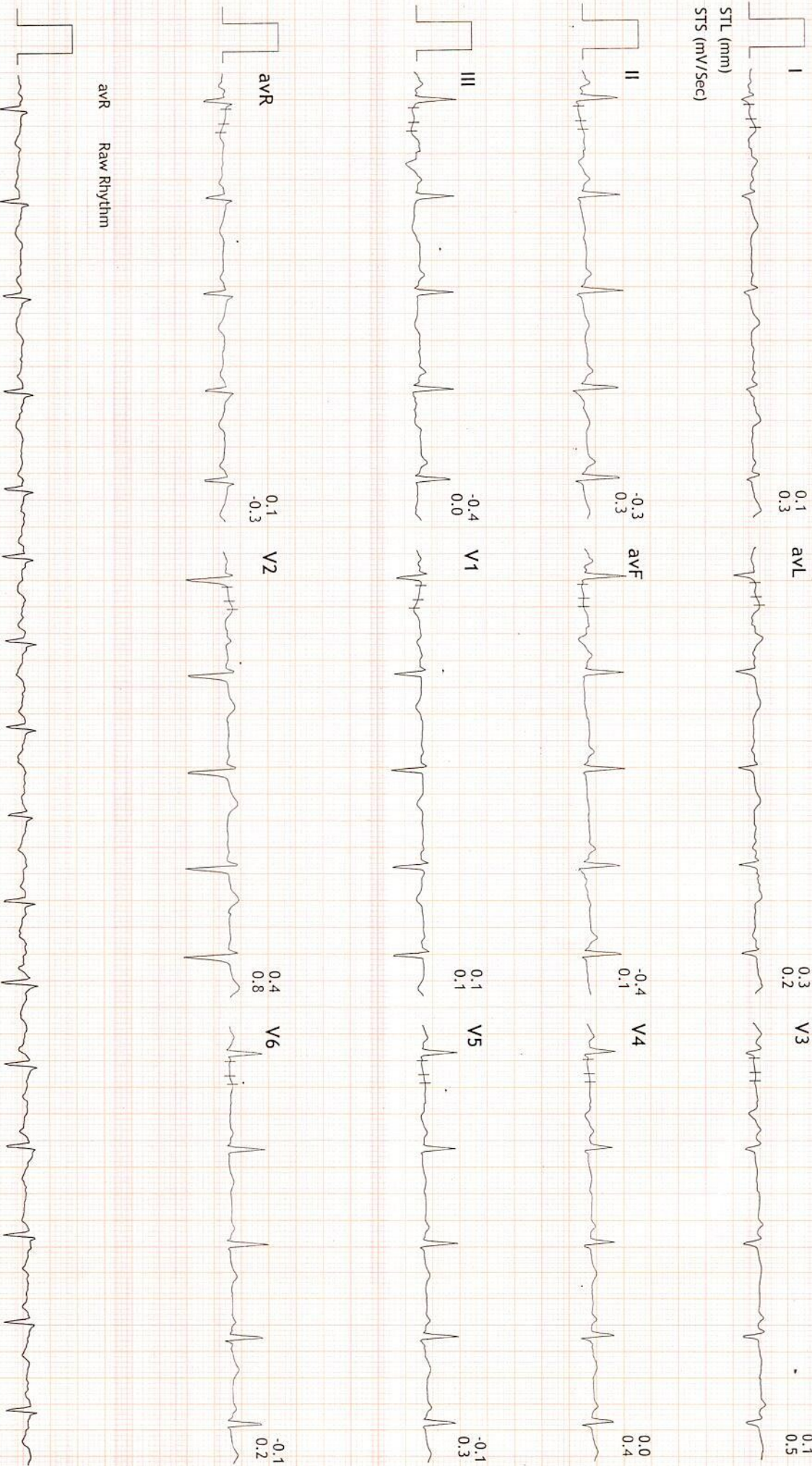
934/SONAM M BHAVSAR HR: 90 bpm
32 Yrs/Female METS: 1.0
56 Kg/159 Cms BP: 92/70
Date: 26-Mar-2022 08:59:32 AM

MPHR: 47% of 188
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 01:12
BLC : On
Notch : On

STANDING
10.0 mm/mV
25 mm/Sec.





Linked Medians Report

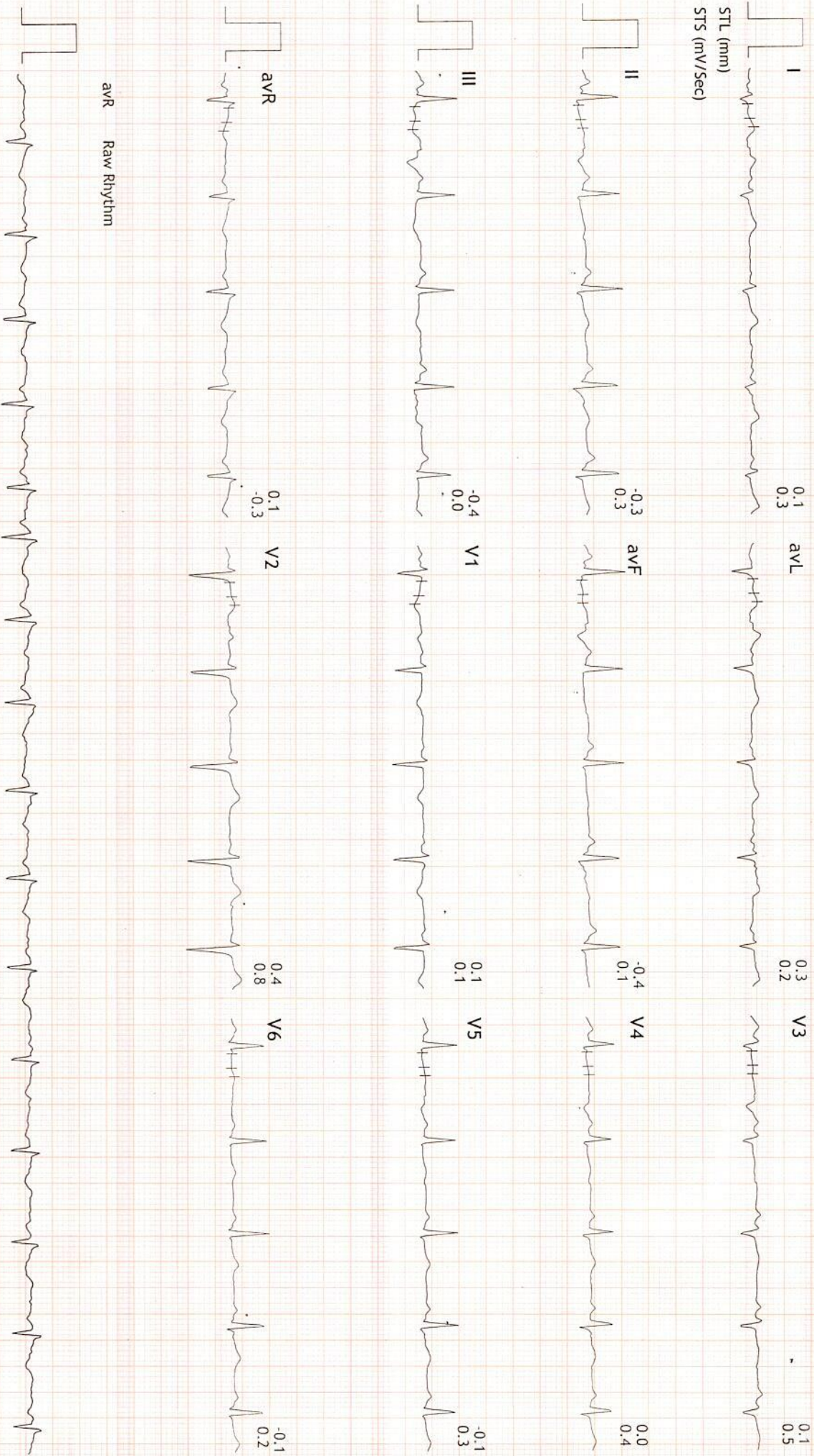
PRAMUKH MULTI SPECIALITY HOSPITAL
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

934/SONAM M BHAVSAR HR: 103 bpm
32 Yrs/Female METS: 1.0
56 Kg/159 Cms BP: 92/70
Date: 26-Mar-2022 08:59:32 AM

MPHR:5.4% of 188
Speed: 0.0 mph
Grade: 0.0%

BRUCE (1.0-100)Hz
Ex Time 01:15
BLC :On
Notch :On

HV
10.0 mm/mV
25 mm/Sec.





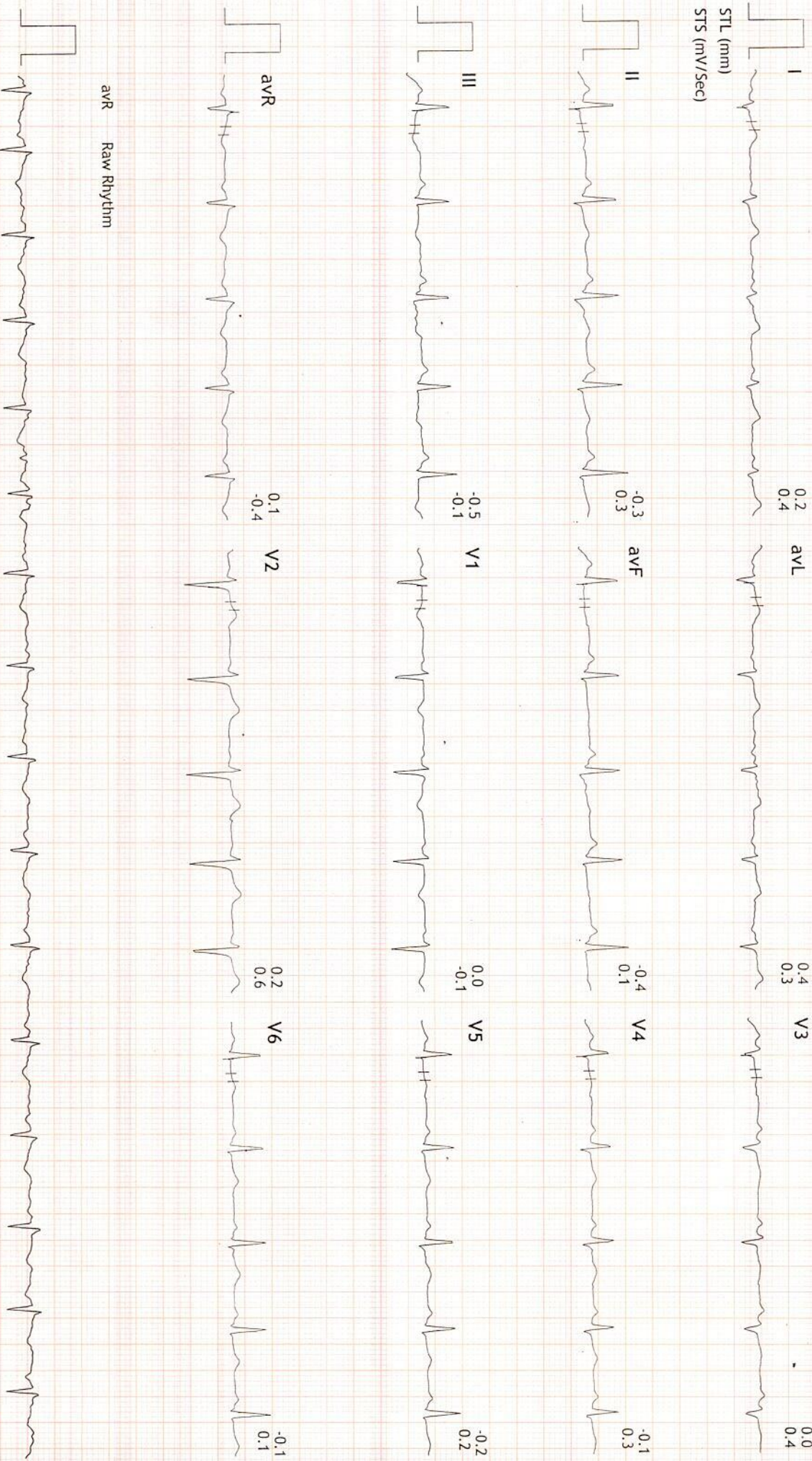
934/SONAM M BHAVSAR HR: 94 bpm
32 Yrs/Female METS: 1.0
56 Kg/159 Cms BP: 92/70
Date: 26-Mar-2022 08:59:32 AM

MpHR: 50% of 188
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.

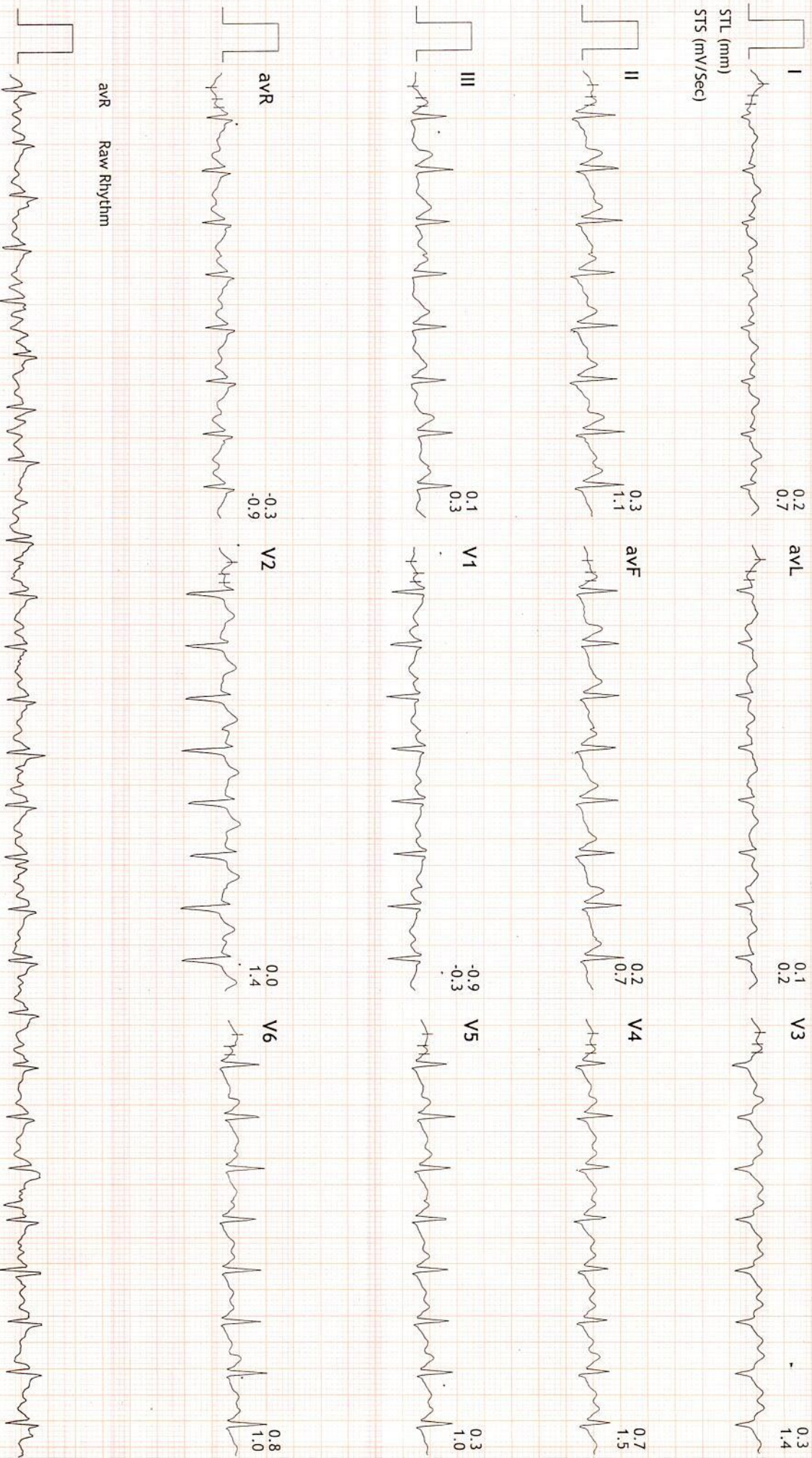
934/SONAM M BHAVSAR HR: 158 bpm
32 Yrs/Female METS: 4.7
56 Kg/159 Cms BP: 110/82
Date: 26-Mar-2022 08:59:32 AM

MPPR: 84% of 188
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.





Linked Medians Report

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

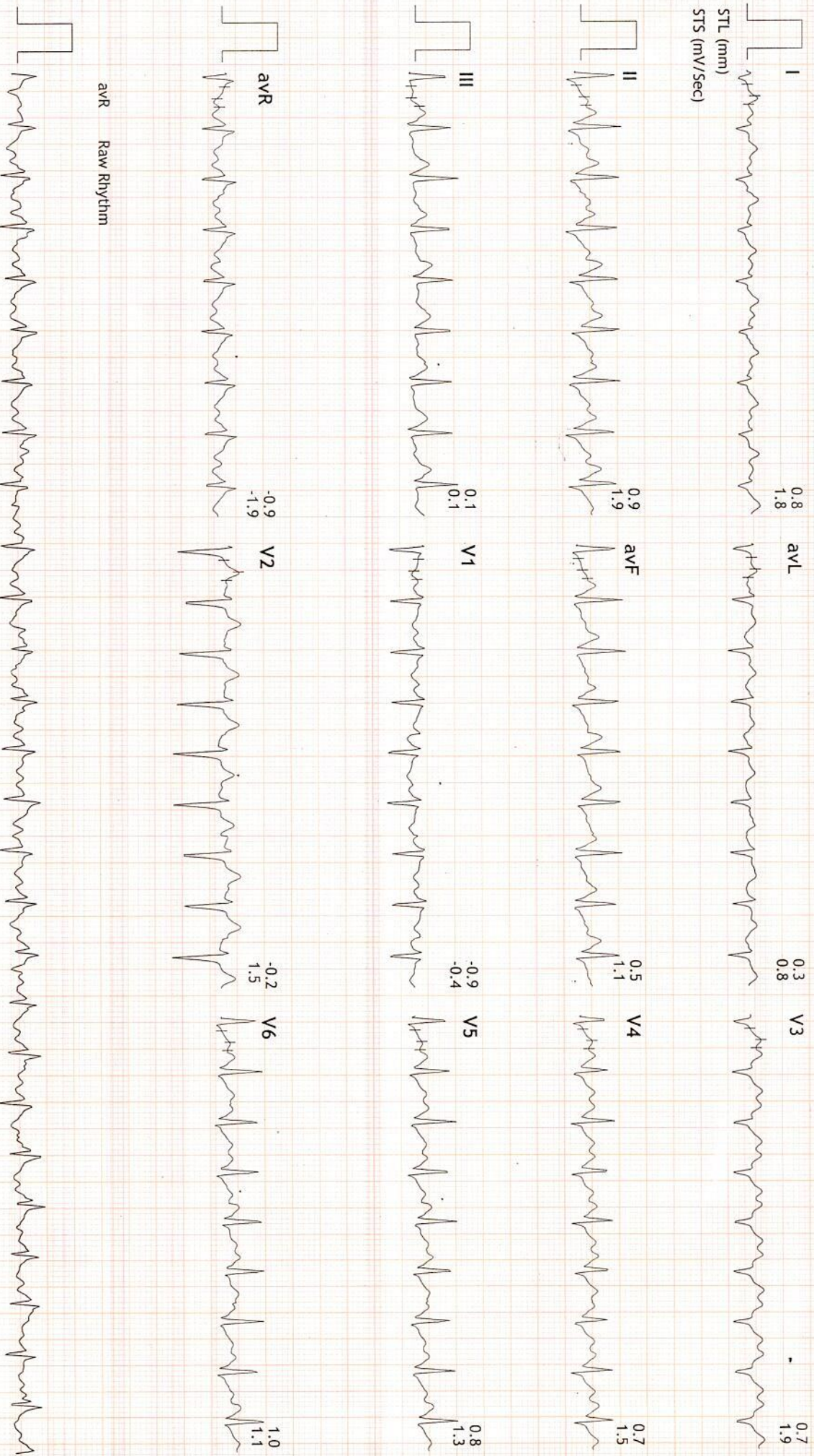
934/SONAM M BHAVSAR HR: 162 bpm
32 Yrs/Female METS: 7.1
56 Kg/159 Cms BP: 128/88
Date: 26-Mar-2022 08:59:32 AM

MPHR:86% of 188
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

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

934/SONAM M BHAVSAR HR: 175 bpm
32 Yrs/Female METS: 7.5
56 Kg/159 Cms BP: 128/88
Date: 26-Mar-2022 08:59:32 AM

MPHR:93% of 188
Speed: 3.4 mph
Grade: 14.0%

BRUCE
(1.0-100)Hz

Ex Time 06:25
BLC : On
Notch : On

PeakEx
10.0 mm/mV
25 mm/Sec.





Linked Medians Report

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

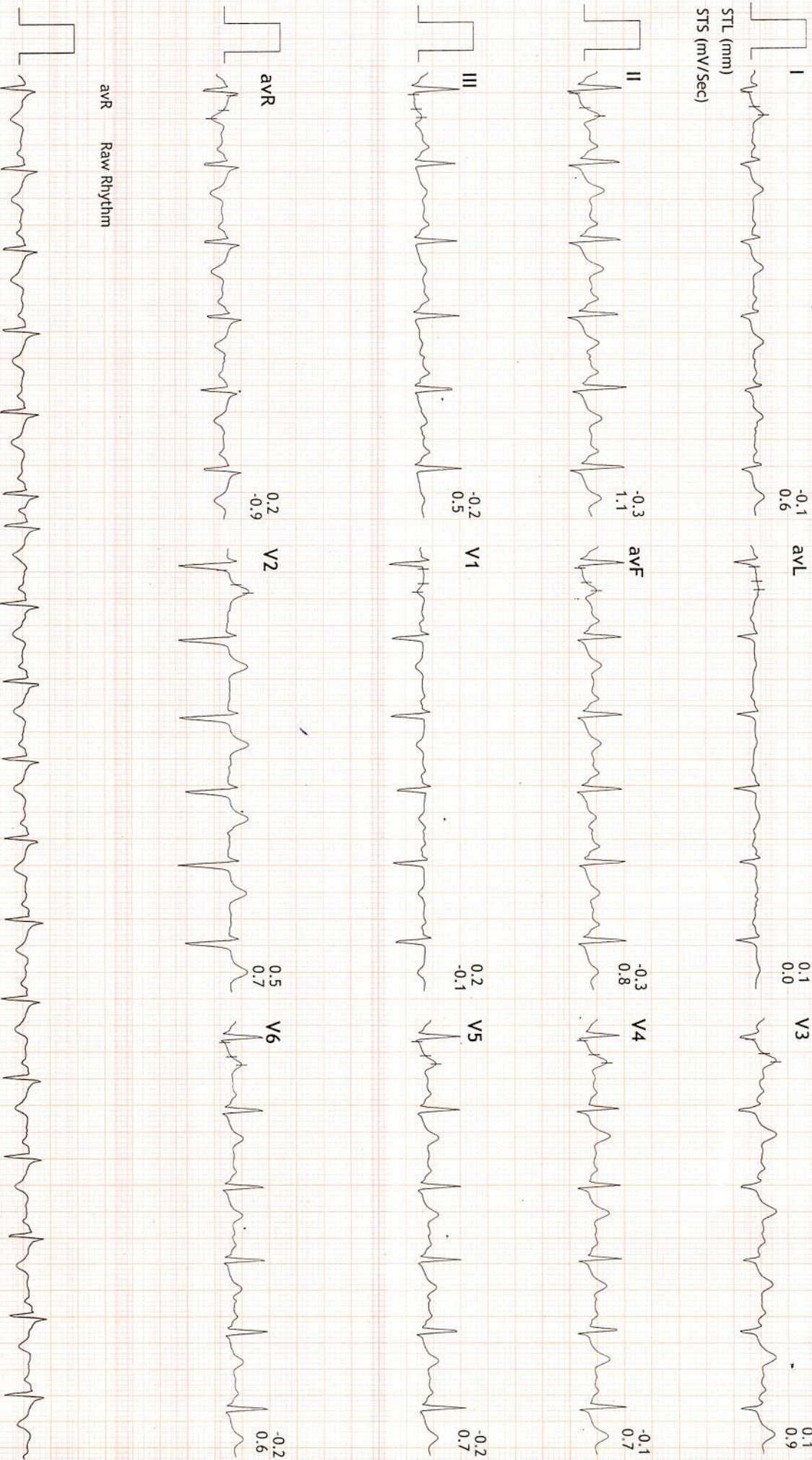
934/SONAM M BHAVSAR HR: 102 bpm
32 Yrs/Female METS: 1.0
56 Kg/159 Cms BP: 128/88
Date: 26-Mar-2022 08:59:32 AM

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

BRUCE
(1.0-100)Hz

Ex Time 06:25
BLC : On
Notch : On

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





Linked Medians Report

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

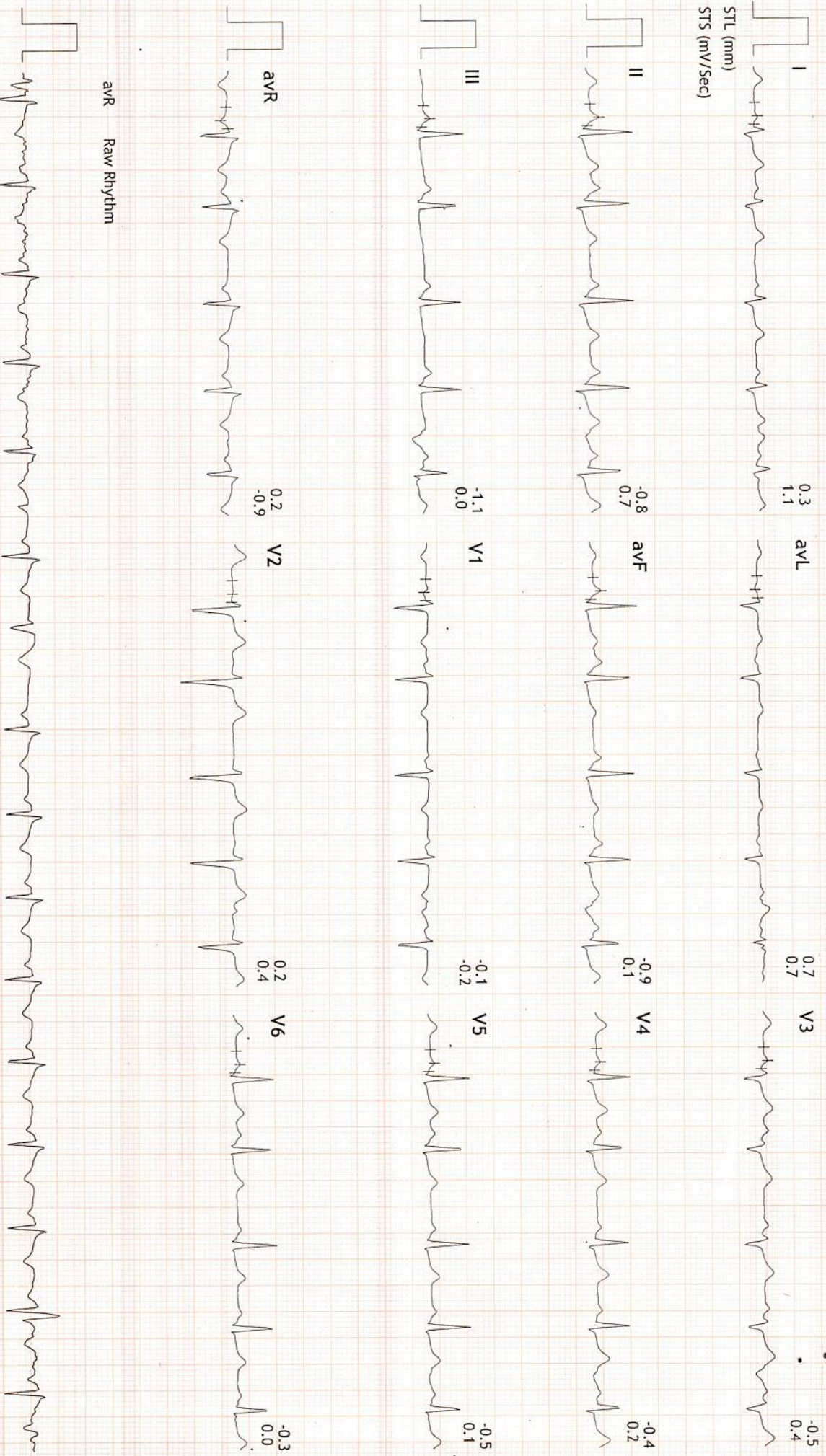
934/SONAM M BHAVSAR HR: 96 bpm
32 Yrs/Female METS: 1.0
56 Kg/159 Cms BP: 112/74
Date: 26-Mar-2022 08:59:32 AM

MPHR: 51% of 188
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 06:25
BLC : On
Notch : On

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





Linked Medians Report

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

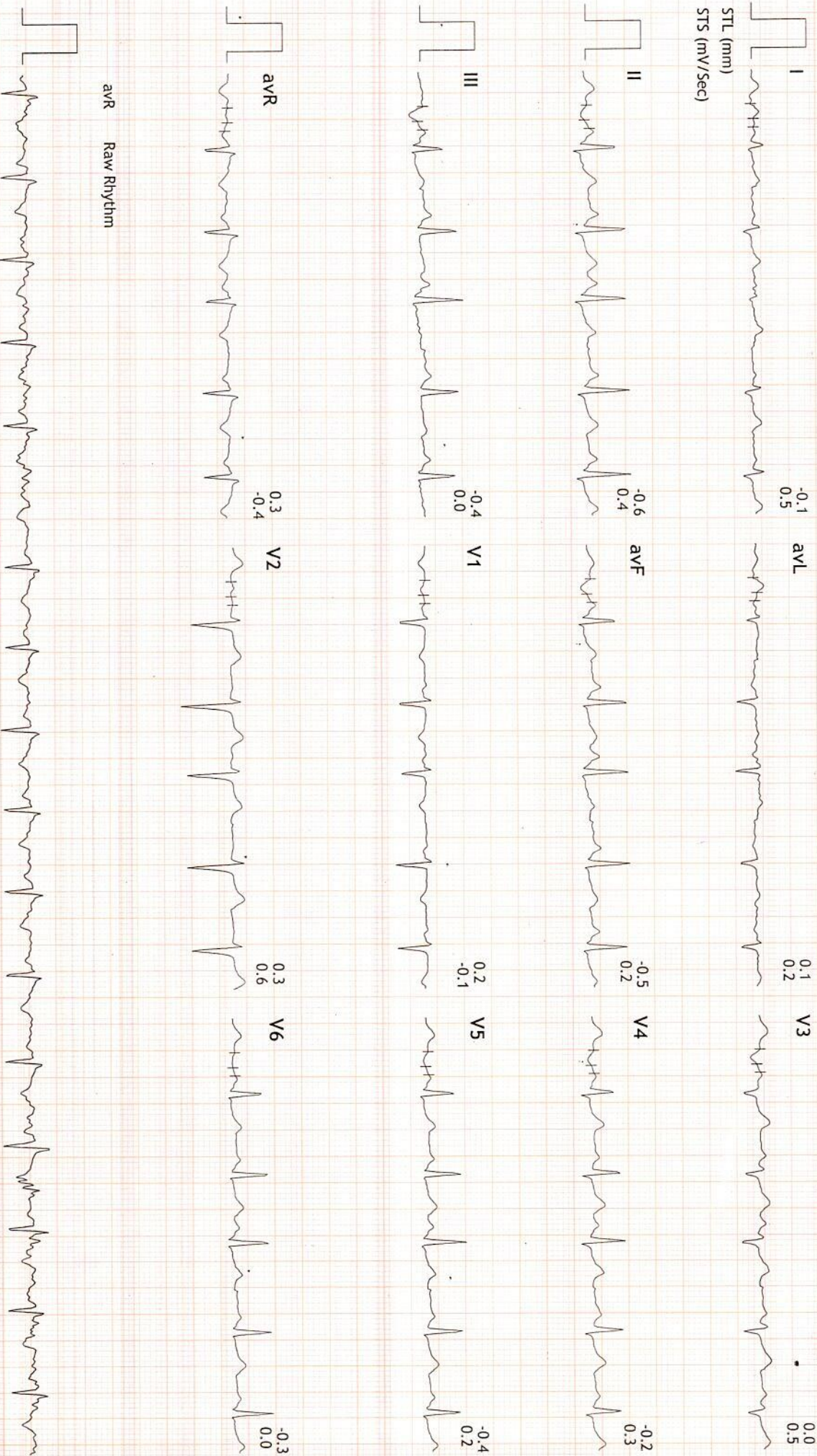
934/SONAM M BHAVSAR HR: 100 bpm
32 Yrs/Female METS: 1.0
56 Kg/159 Cms BP: 112/74
Date: 26-Mar-2022 08:59:32 AM

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

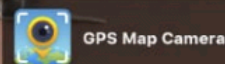
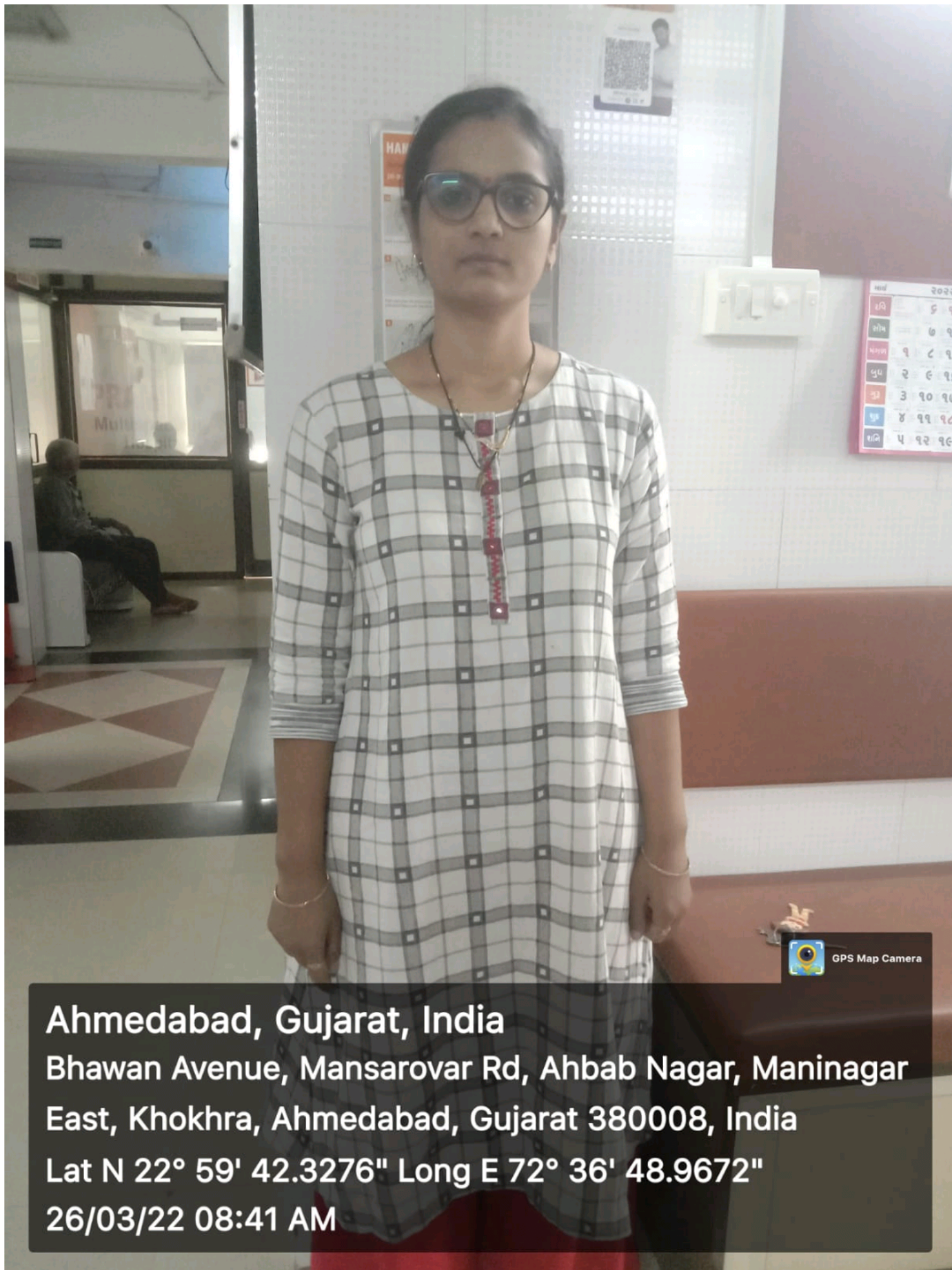
BRUCE
(1.0-100)Hz

Ex Time 06:25
BLC : On
Notch : On

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



avR Raw Rhythm



Ahmedabad, Gujarat, India

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

Lat N 22° 59' 42.3276" Long E 72° 36' 48.9672"

26/03/22 08:41 AM



बैंक ऑफ़ बड़ोदा
Bank of Baroda



नाम
Name

Sonam Mafatlal Bhavsar

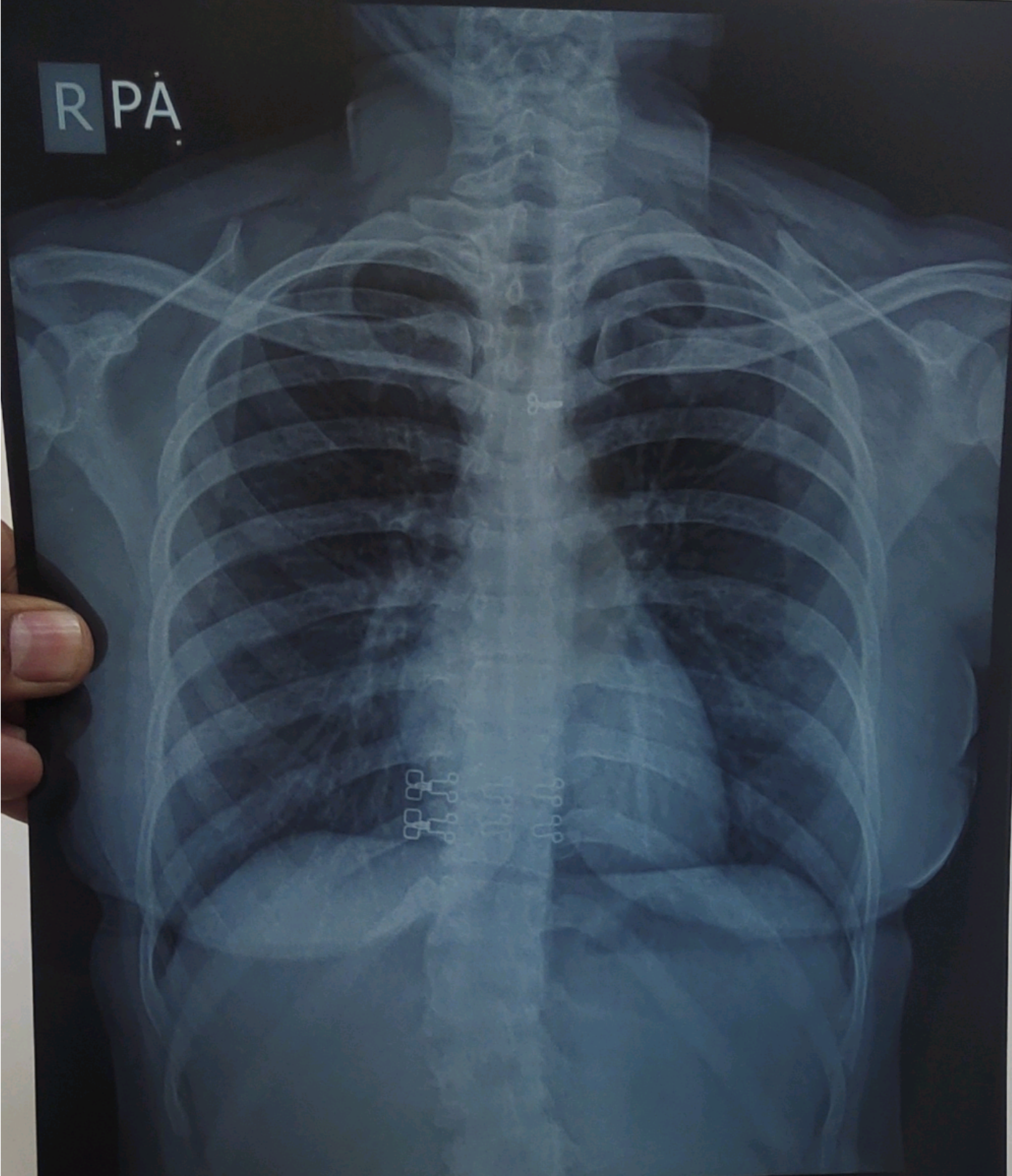
कर्मचारी कूट क्र.
Employee Code No.

116263

जारीकर्ता प्राधिकारी
Issuing Authority

धारक के हस्ताक्षर
Signature of Holder

R PA



SONAM BHAVSAR 32/YRS Female

Chest PA

26/03/2022 10:33:11 AM

SANYA DIAGNOSTICS , MANINAGAR , AHMEDABAD.



PRAMUKH
MULTI SPECIALITY
HOSPITAL

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

Patient Name : Sonam Mafatlal Bhavsar
Sample No.. : 271
Referred : Bank Of Baroda

Age/Sex : 32 Years/Female
Registration On:26/03/2022/12:26
Approved On :26/03/2022 19:50

THYROID FUNCTIONS

<u>TEST</u>	<u>RESULT</u>	<u>UNIT</u>	<u>NORMAL VALUE</u>
Serum T3 :	1.11	ng/dl	0.60 - 1.80 ng/dl
Serum T4 :	7.0	microgm/dl	4.50 - 10.9 microgm/dl
Serum T.S.H :	2.18	microU/ml	0.35 - 5.55 microU/ml

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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PRAMUKH
MULTI SPECIALITY
HOSPITAL

Above ilage Medical Store,
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Ahmedabad - 380 008.

Patient Name : Sonam Mafatlal Bhavsar
Sample No.. : 271
Reffered : Bank Of Baroda

Age/Sex : 32 Years/Female
Registration On:26/03/2022/12:26
Approved On :26/03/2022 19:50

COMPLETE BLOOD COUNT

Test		Sample :	Result	Unit	Biological Ref. Interval
<u>BLOOD COUNT</u>					
Hemoglobin	colorimetric		12.1	g/dL	12 - 15
R.B.C Count	Electrical impedance		4.77	mill/cmm	3.8 - 4.8
W.B.C Count	Electrical impedance		6.8	10 ³ /uL	4.0 - 10.0
Platelet Count	Electrical impedance		376	10 ³ /uL	150 - 450
<u>DIFFERENTIAL COUNT</u>					
Polymorphs	Microscopic		72	%	60 - 70
Lymphocytes	Microscopic		24	%	20 - 40
Eosinophils	Microscopic		02	%	1 - 6
Monocytes	Microscopic		02	%	2 - 10
Basophils	Microscopic		00	%	0 - 2
<u>BLOOD INDISES</u>					
HCT	Rbc Histogram		37.5	%	36 - 46
MCV	Calculated		<u>78.6</u>	fl	80 - 100
MCH	Calculated		<u>25.4</u>	pg	27 - 32
MCHC	Calculated		32.3	g/dl	32 - 36
RDW-CV	Calculated		13.4	%	10 - 16.5

PERIPHERAL SMEAR EXAMINATION

SMEAR Platelets: Adequate

Erythrocyte sedimentation rate

ESR AT 1 hour westergren 05

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mm/Hour

00 - 20

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BLOOD GROUP

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

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COMPLETE BLOOD CHEMISTRY

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
S. Cholesterol	: 174.80	mg/dl	Desirable : < 200 Borderline High : 200 - 239 High : > 240
Serum Triglycerides	: 81.51	mg/dl	Normal :Normal < 150 Borderline : 150 - 199 High : > 200
HDL Cholesterol	: 47.28	mg/dl	40 - 60 mg/dl
Serum LDL Cholesterol (Calculated)	: 111.218	mg/dl	Up to 150
Cholesterol/HDL Ratio (Calculated)	: 3.7	mg/dl	Up to 5.0
Serum VLDL Cholesterol (Calculated)	: 16.302	mg/dl	Up to 35
LDLC/HDL Ratio (Calculated)	: 2.35	mg/dl	Up to 3.4
Total Lipid (Calculated)	: 564.808	mg/dl	400 - 1000 mg/dl
Sr. Creatinine	: 0.81	mg/dl	0.5 - 1.1 mg/dl
Sr. Uric Acid	: 4.54	mg/dl	2.4 - 6.2 mg/dl
S. Bilirubin (Total)	: 0.74	mg/dl	up to 1.2
S. Bilirubin (Direct)	: 0.12	mg/dl	up to 0.2
S. Bilirubin (Indirect)	: 0.62	mg/dl	up to 1.0
SGOT	: 17.69	U/L	up to 40
SGPT	: 14.00	U/L	up to 42
GGT	: 10.13	U/L	09 - 36
S.Alkaline Phosphatase	: 80	U/L	40 - 129
Total Proteins	: 6.9	g/dl	6.0 - 8.3
Albumin	: 4.24	g/dl	3.5 - 5.2
Globulins	: 2.66	g/dl	2.4 - 3.7



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AGRATIO : 1.876

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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.

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BLOOD SUGAR LEVEL

Specimen :

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
Fasting Blood Sugar: (GOD-POD)	77.41	mg/dl	70-110
Post Prandial Blood Glucose: 101 (GOD-POD)		mg/dl	100 - 150

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URINE EXAMINATION

PHYSICAL :

Colour - **Pale Yellow**
Deposits - **Absent**
Transparency - **Clear**
Reaction - **Acidic**
Sp. Gravity - **1.008**

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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BLOOD UREA NITROGEN

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Urea:	25	mg/dl	10 - 50 mg/dl
Blood Urea Nitrogen:	11.68	mg/dl	08 - 23 mg/dl

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