



**PRAMUKH**

**MULTI SPECIALITY**

**HOSPITAL**

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

**MEDICAL EXAMINATION**

DATE :- 26/2/22

NAME :- MINABEN S. KAGATHARA

AGE /SEX :- 47 Yrs / male

O/E :

Height : 153 cm

T: Normal

Weight : 70 kgs.

BP: 120/70 mm Hg

BMI : 29

P: 78 / min

Eye Exam. : Vision Normal

RS: BAET

Ear Exam. : Hearing Normal.

SPO2: 98% on RA

CNS: Clear

CVS: S1+S2+

P/A: S4

ADV: —



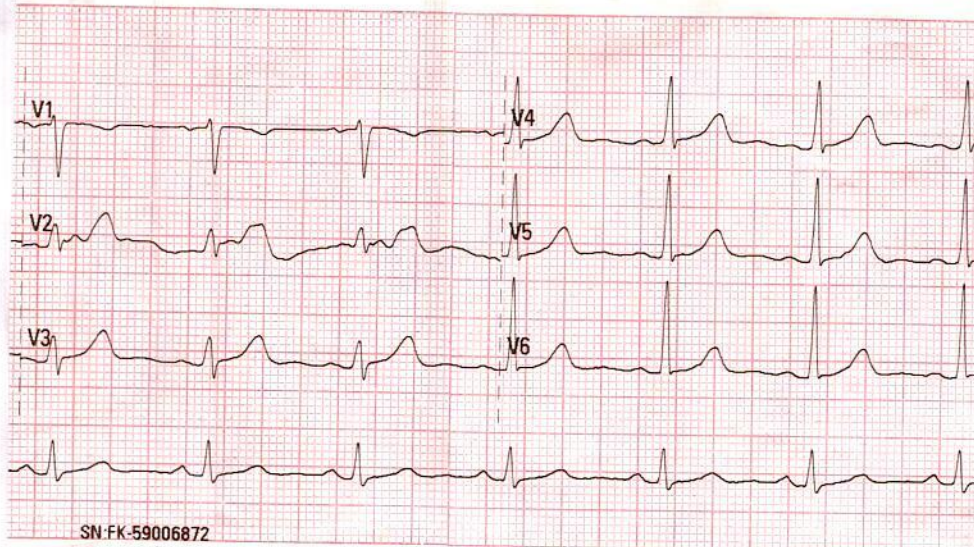
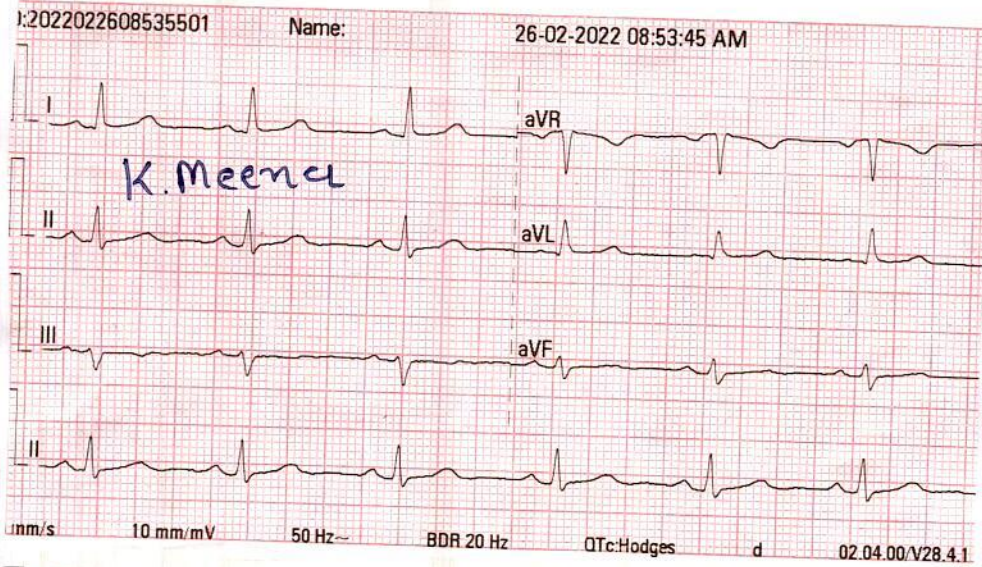
B.A. Panchal  
Dr. Brijesh Panchal  
MBBS  
Regd. No. G-28095  
PRAMUKH MULTISPECIALITY HOSPITAL  
Maninagar, Ahmedabad-3.

K. Meena



# PRAMUKH MULTI SPECIALITY HOSPITAL

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



*Normal ECG  
Rate 75 bpm  
regular*

*K. N. S. M.D.* DR. KAMLESH N. SHAH  
M.D. (FICA-USA)

HELP LINE No. 7227971927

Reg. No. G-1345  
PRAMUKH MULTISPECIALITY HOSPITAL  
MANINAGAR, AHMEDABAD.



Summary

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

872/MINABEN 5 KAGATHARA 47 Yrs/Female 70 Kg/153 Cms  
 Date: 26-Feb-2022 09:31:12 AM

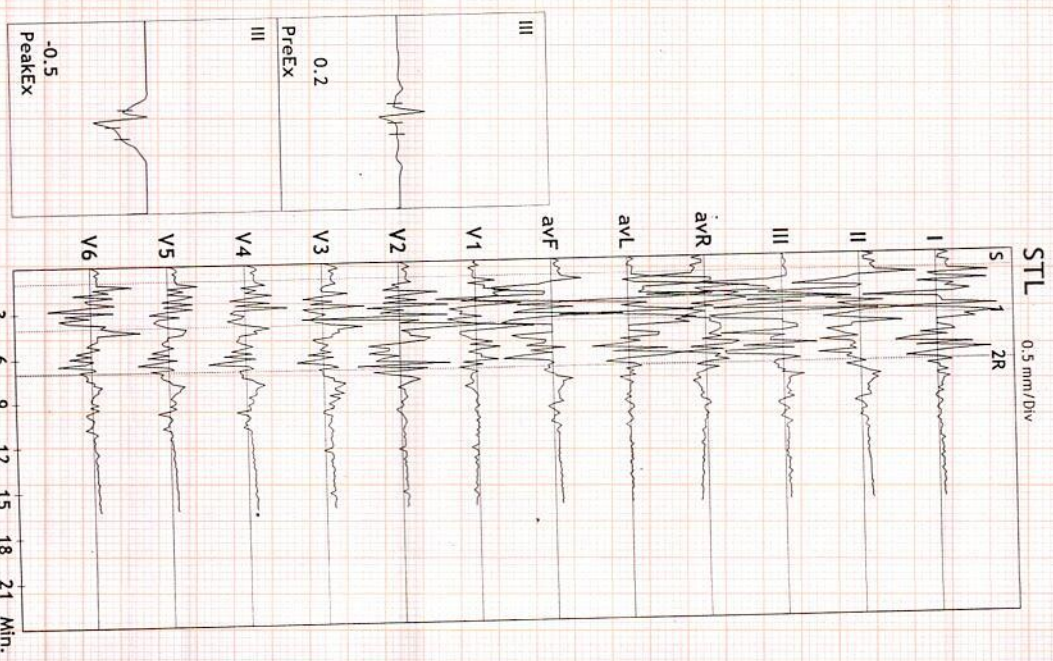
Ref. By : BOB  
 Medication : NO  
 Objective : NO

Protocol : BRUCE  
 History : NO

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	82	120/70	98	-	
Supine					1.0	87	120/70	104	-	
Standing					1.0	85	120/70	102	-	
HV					1.0	87	120/70	104	-	
ExStart					1.0	99	120/70	118	-	
Stage 1	3:01	3:02	1.7	10.0	4.7	129	130/82	167	-	
Stage 2	3:01	6:02	2.5	12.0	7.1	160	142/92	227	-	
PeakEx	0:05	6:06	3.4	14.0	7.2	159	142/92	225	-	
Recovery	1:00		0.0	0.0	1.1	112	142/92	159	-	
Recovery	4:00		0.0	0.0	1.0	91	134/86	121	-	
Recovery	7:00		0.0	0.0	1.0	90	128/82	115	-	
Recovery	9:11		0.0	0.0	1.0	82	128/82	104	-	

Findings : .

Exercise Time : 6:05 minutes  
 Max HR attained : 160 bpm 92% of Max Predictable HR 173  
 Max BP : 142/92(mmHg)  
 Workload attained : 7.2 (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: 1:30  
 TARGET HR ACHIEVED.



Advice/Remarks:  
**K. Menzel**

TNT is marked  
 CTS is marked

**DR. KAMLESH N. SHAH**  
 M.D. (FIC) KAMLESH N. SHAH  
 Reg. No. G-108  
 PRAMUKH MULTISPECIALITY HOSPITAL  
 MANINAGAR, AHMEDABAD



ST Summary

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

872/MINABEN S KAGATHARA 47 Yrs/Female 70 Kg/153 Cms  
 Date: 26-Feb-2022 09:31:12 AM

Protocol : BRUCE

STL (mm) 60 mSecs Post J	I	II	III	avR	avL	avF	V1	V2	V3	V4	V5	V6
Supine	0.1	0.3	0.2	-0.2	-0.1	0.3	-0.5	0.2	0.4	0.4	0.3	0.2
Supine	0.6	0.7	0.1	-0.7	0.3	0.4	-0.2	0.5	0.6	0.6	0.5	0.4
Standing	0.6	0.7	0.1	-0.7	0.3	0.4	-0.2	0.5	0.6	0.6	0.5	0.4
HV	0.6	0.7	0.1	-0.7	0.3	0.4	-0.2	0.5	0.6	0.6	0.5	0.4
EXStart	0.7	0.9	0.2	-0.8	0.2	0.5	-0.2	0.4	0.5	0.6	0.5	0.4
Stage 1	4.0	-0.8	-4.8	-1.6	4.4	-2.8	-1.1	0.0	0.5	0.5	0.0	0.6
Stage 2	0.2	-0.2	-0.5	0.0	0.4	-0.3	-1.1	1.8	-0.3	-0.4	-1.2	-0.8
PeakX	0.2	-0.2	-0.5	0.0	0.4	-0.3	-1.1	1.8	-0.3	-0.4	-1.2	-0.8
Recovery	-0.1	1.3	1.3	-0.6	-0.7	1.3	-0.2	0.6	1.4	1.2	1.0	0.7
Recovery	0.1	0.3	0.2	-0.2	0.0	0.2	0.0	0.2	0.4	0.2	0.1	0.0
Recovery	0.3	0.5	0.2	-0.4	0.0	0.4	-0.2	0.2	0.5	0.4	0.3	0.2
Supine	-0.1	0.6	0.7	-0.3	-0.5	0.7	-0.5	-0.8	0.5	0.4	0.4	0.2
Supine	0.0	0.8	0.8	-0.4	-0.4	0.8	-0.2	-0.4	0.9	0.8	0.8	0.4
Standing	0.0	0.8	0.8	-0.4	-0.4	0.8	-0.2	-0.4	0.9	0.8	0.8	0.4
HV	0.0	0.8	0.8	-0.4	-0.4	0.8	-0.2	-0.4	0.9	0.8	0.8	0.4
EXStart	0.6	0.9	0.4	-0.8	0.1	0.6	-0.4	-0.5	0.6	0.6	0.5	0.3
Stage 1	5.1	-1.6	-6.7	-1.8	5.9	-4.2	-1.4	2.8	0.5	0.5	0.7	1.2
Stage 2	0.7	2.7	2.0	-1.8	-0.7	2.3	-1.6	3.2	1.6	2.1	1.4	0.9
PeakX	0.7	2.7	2.0	-1.8	-0.7	2.3	-1.6	3.2	1.6	2.1	1.4	0.9
Recovery	1.0	3.2	2.2	-2.1	-0.6	2.7	-1.2	0.1	2.7	2.5	2.3	1.7
Recovery	-0.1	1.0	1.1	-0.5	-0.6	1.1	-0.4	-0.6	0.9	0.8	0.7	0.5
Recovery	0.2	0.9	0.7	-0.5	-0.3	0.8	-0.5	-0.6	0.8	0.7	0.6	0.4

STI on Next Page

K. Meena



STI	$\mu$ Vs	I	II	III	avR	avL	ävF	V1	V2	V3	V4	V5	V6
	Supine	0.3	0.9	0.6	-0.6	-0.1	0.7	-1.6	2.0	1.9	1.7	1.3	1.1
	Supine	2.9	2.3	-0.6	-2.6	1.7	0.9	-0.4	3.0	2.2	2.0	1.4	1.3
	Standing	2.9	2.3	-0.6	-2.6	1.7	0.9	-0.4	3.0	2.2	2.0	1.4	1.3
	HV	2.9	2.3	-0.6	-2.6	1.7	0.9	-0.4	3.0	2.2	2.0	1.4	1.3
	EXStart	2.0	3.2	1.3	-2.6	0.4	2.3	-0.2	2.7	2.3	2.5	2.0	1.9
	Stage 1	15.7	-3.2	-18.9	-6.2	17.3	-10.9	-5.8	-6.4	1.2	0.5	-2.1	1.1
	Stage 2	-0.8	-6.8	-5.9	3.7	2.6	-6.3	-4.9	0.6	-5.0	-7.0	-9.4	-6.6
	PeakX	-0.8	-6.8	-5.9	3.7	2.6	-6.3	-4.9	0.6	-5.0	-7.0	-9.4	-6.6
	Recovery	-1.8	1.5	3.3	-0.1	-2.4	2.4	0.4	2.9	2.6	1.9	1.2	0.5
	Recovery	0.4	0.0	-0.3	-0.3	0.4	-0.2	0.6	1.3	1.1	-0.2	-0.7	-0.6
	Recovery	1.2	1.4	0.4	-1.2	0.4	1.0	-0.3	1.6	1.7	1.5	0.9	0.7

K.Menez



Linked Medians Report

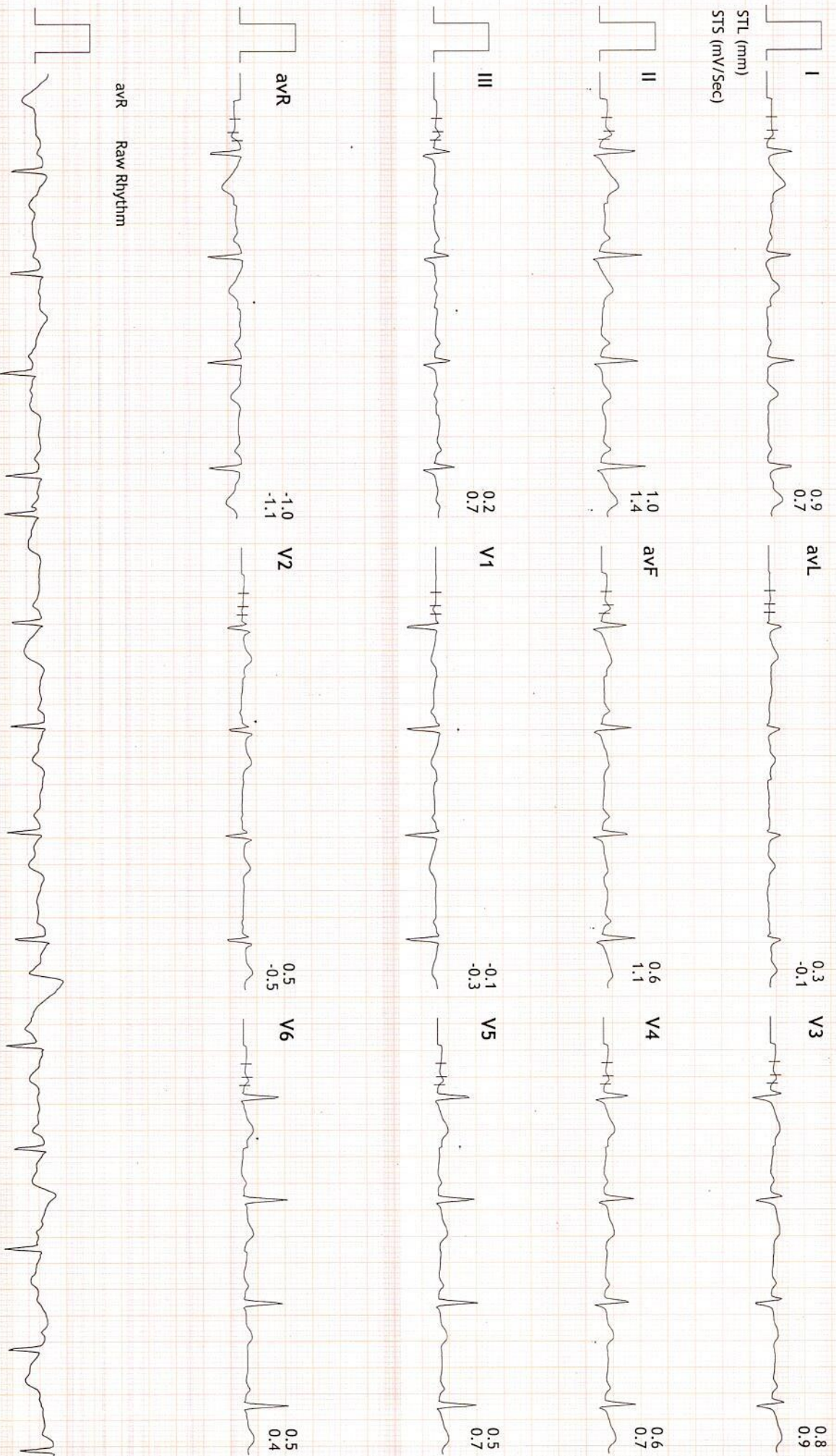
**PRAMUKH MULTI SPECIALITY HOSPITAL**  
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

872/MINABEN S KAGATHARA 82 bpm  
47 Yrs/Female  
70 Kg/153 Cms  
Date: 26-Feb-2022 09:31:12 AM

MpHR: 47% of 173  
Speed: 0.0 mph  
Grade: 0.0%

BRUCE  
(1.0-100)Hz  
Ex Time 00:33  
BLC : On  
Notch : On

SUPINE  
10.0 mm/mV  
25 mm/Sec.



K. Meene



Linked Medians Report

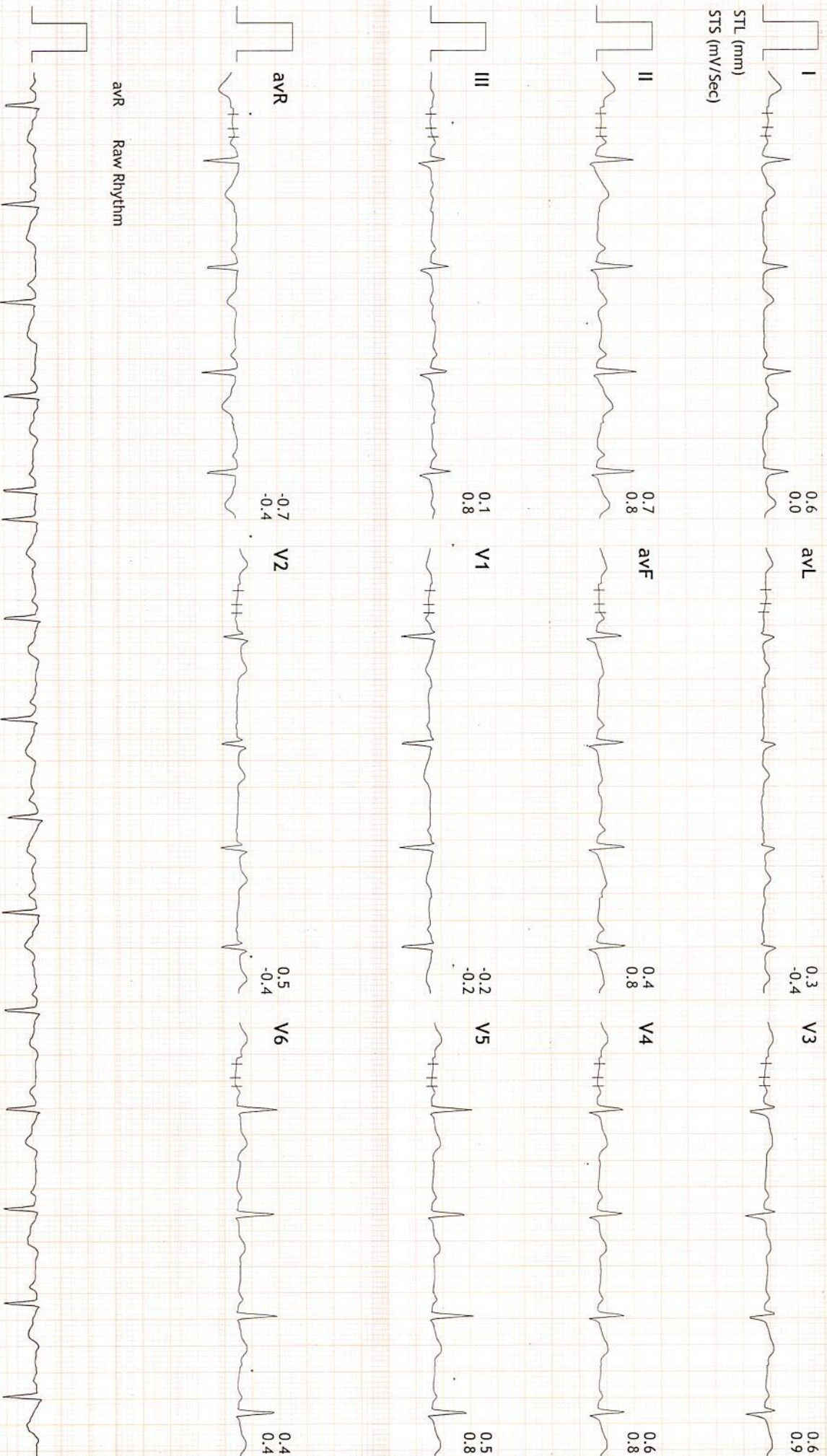
**PRAMUKH MULTI SPECIALITY HOSPITAL**  
NR, RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

872/MINABEN S KAGATHARA 87 bpm  
47 Yrs/Female METS: 1.0  
70 Kg/153 Cms BP: 120/70  
Date: 26-Feb-2022 09:31:12 AM

MPHR: 50% of 173  
Speed: 0.0 mph  
Grade: 0.0%

BRUCE (1.0-100)Hz  
Ex Time 00:52  
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.

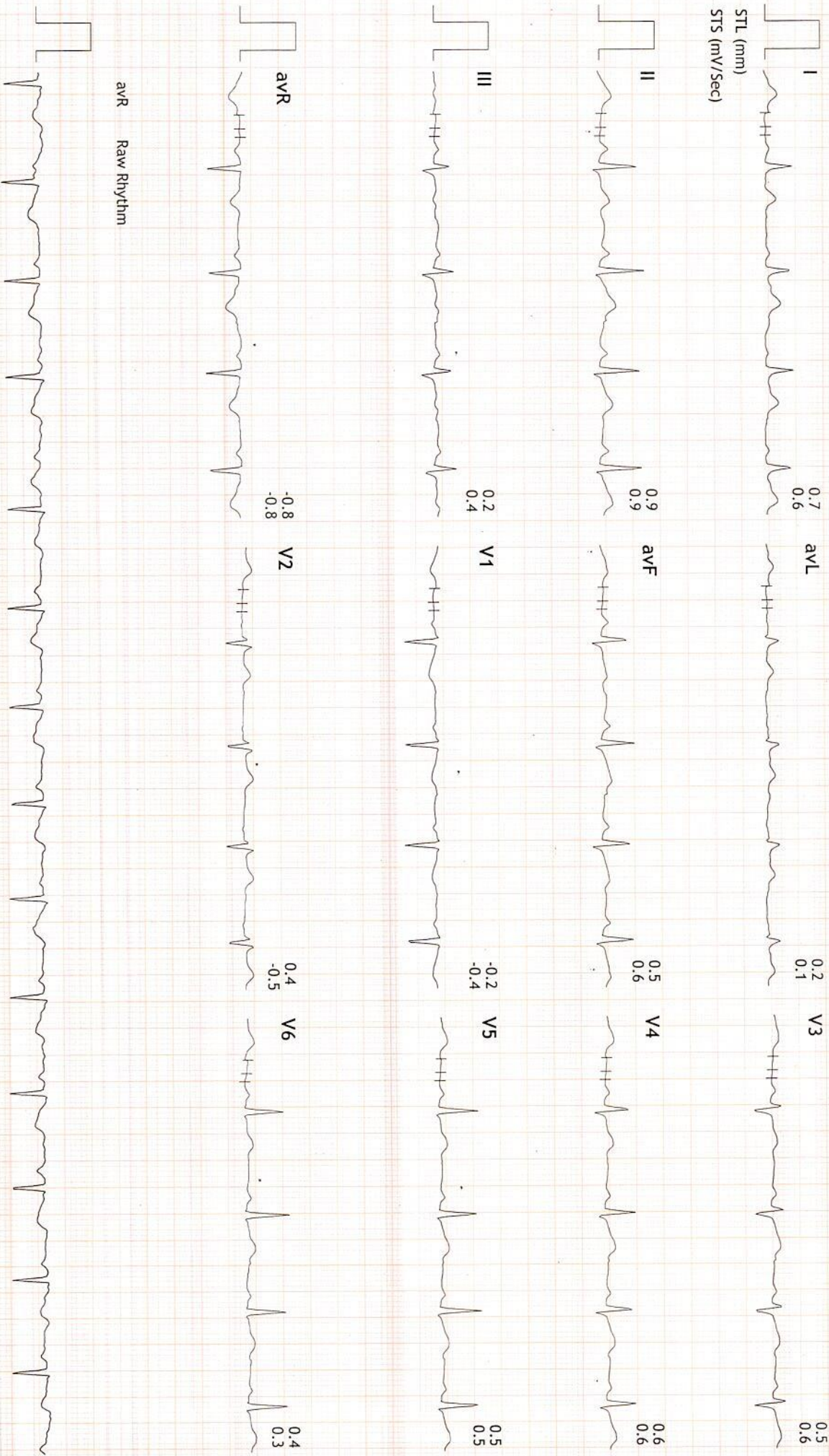
872/MINABEN S KAGATHARA 84 bpm  
47 Yrs/Female METS: 1.0  
70 Kg/153 Cms BP: 120/70  
Date: 26-Feb-2022 09:31:12 AM

MPHR: 48% of 173  
Speed: 0.0 mph  
Grade: 0.0%

BRUCE  
(1.0-100)HZ

Ex Time 00:55  
BLC : On  
Notch : On

STANDING  
10.0 mm/mV  
25 mm/Sec.



avR Raw Rhythm





Linked Medians Report

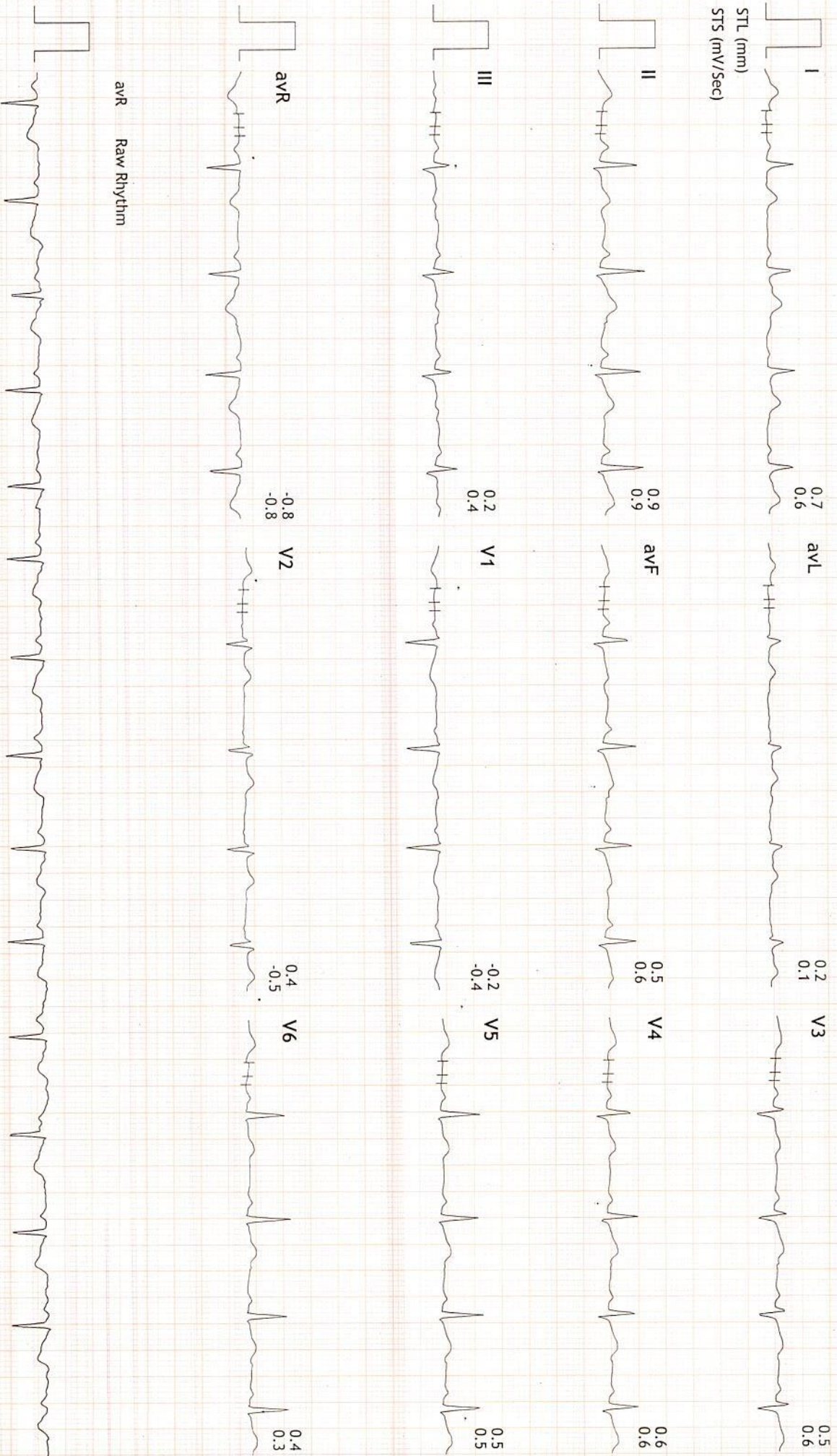
**PRAMUKH MULTI SPECIALITY HOSPITAL**  
NR. RAILWAY CROSSING, MANINAGAR (E) Ahm. 08.

872/MINABEN S KAGATHHARA 87 bpm  
47 Yrs./Female METS: 1.0  
70 Kg/153 Cms BP: 120/70  
Date: 26-Feb-2022 09:31:12 AM

MHR: 50% of 173 BRUCE  
Speed: 0.0 mph (1.0-100)Hz  
Grade: 0.0%

Ex Time 00:59  
BLC : On  
Notch : On

HV  
10.0 mm/mV  
25 mm/Sec.





Linked Medians Report

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

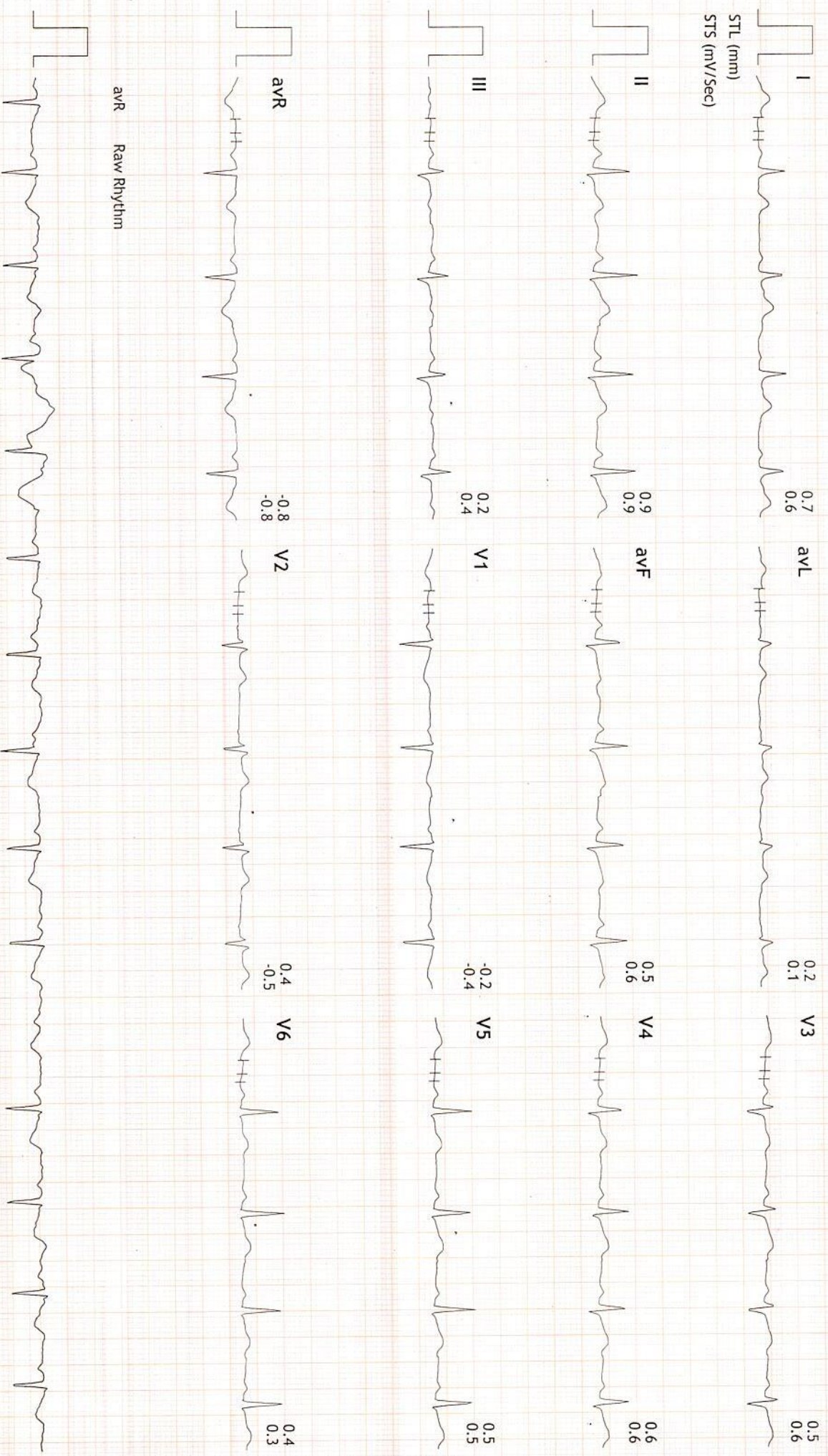
872/MINABEN S KAGATHARA 99 bpm  
47 Yrs/Female METS: 1.0  
70 Kg/153 Cms BP: 120/70  
Date: 26-Feb-2022 09:31:12 AM

MPHR: 57% of 173  
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.



avR Raw Rhythm



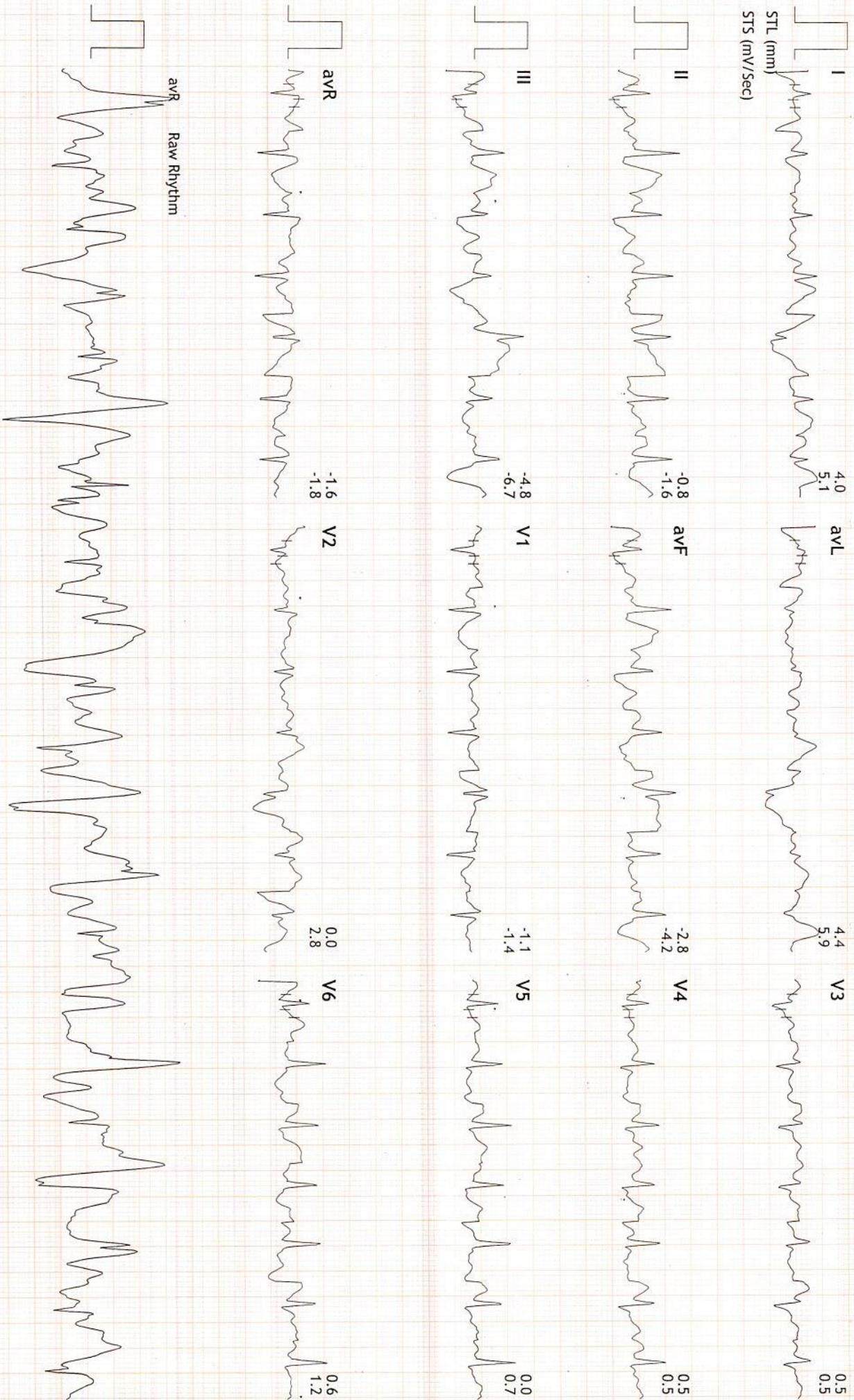
872/MINABEN S KAGATHARA 129 bpm  
47 Yrs/Female  
70 Kg/153 Cms  
Date: 26-Feb-2022 09:31:12 AM

MHR: 74% of 173  
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, MAINNAGAR (E) Amn. 08.

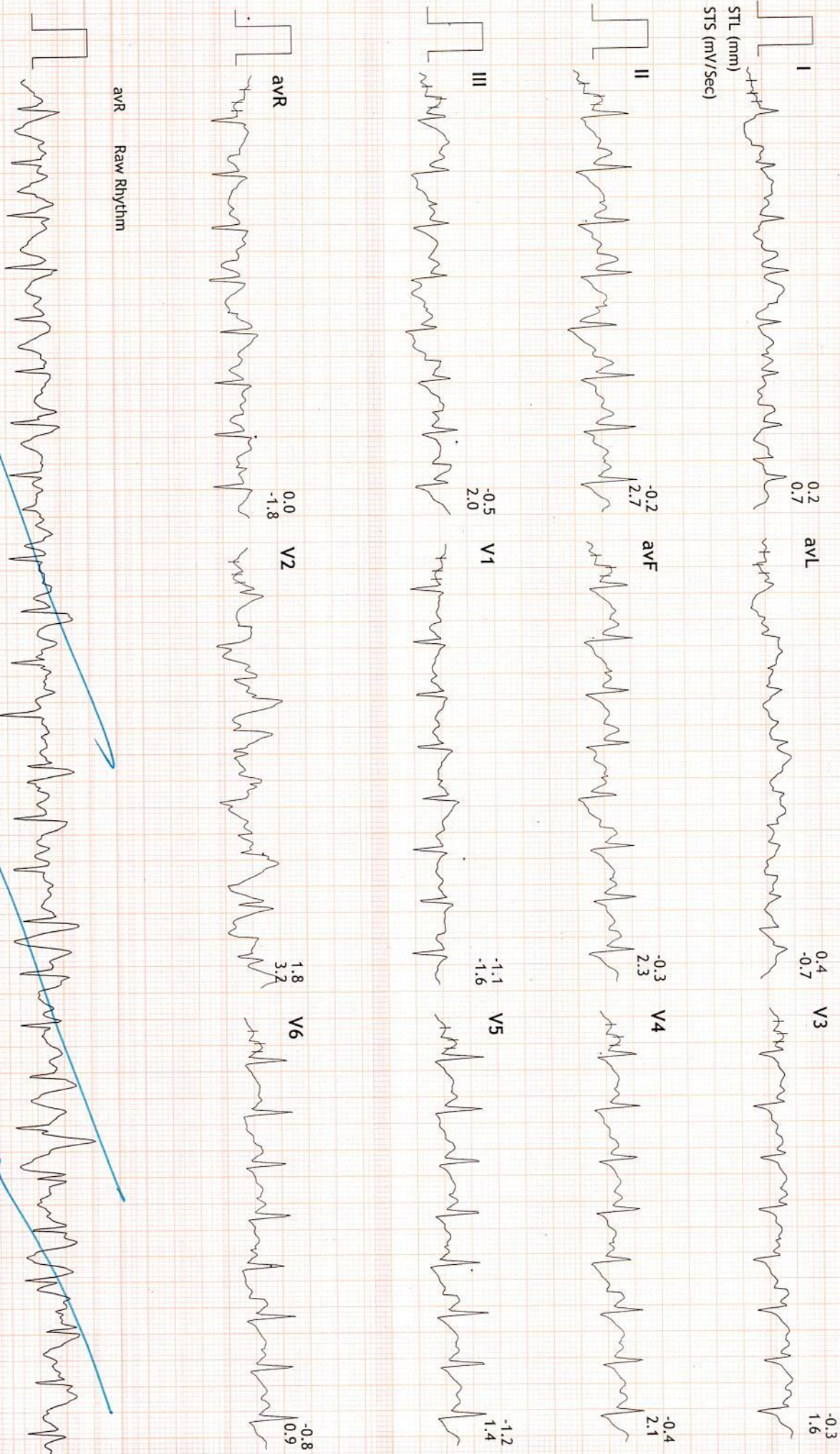
872/MINABEN S KAGATHARA 160 bpm  
47 Yrs/Female METS: 7.1  
70 Kg/153 Cms BP: 142/92  
Date: 26-Feb-2022 09:31:12 AM

MPHR: 92% of 173  
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

872/MINABEN S KAGATHARA 159 bpm  
47 Yrs/Female  
70 Kg/153 Cms  
BP: 142/92  
Date: 26-Feb-2022 09:31:12 AM

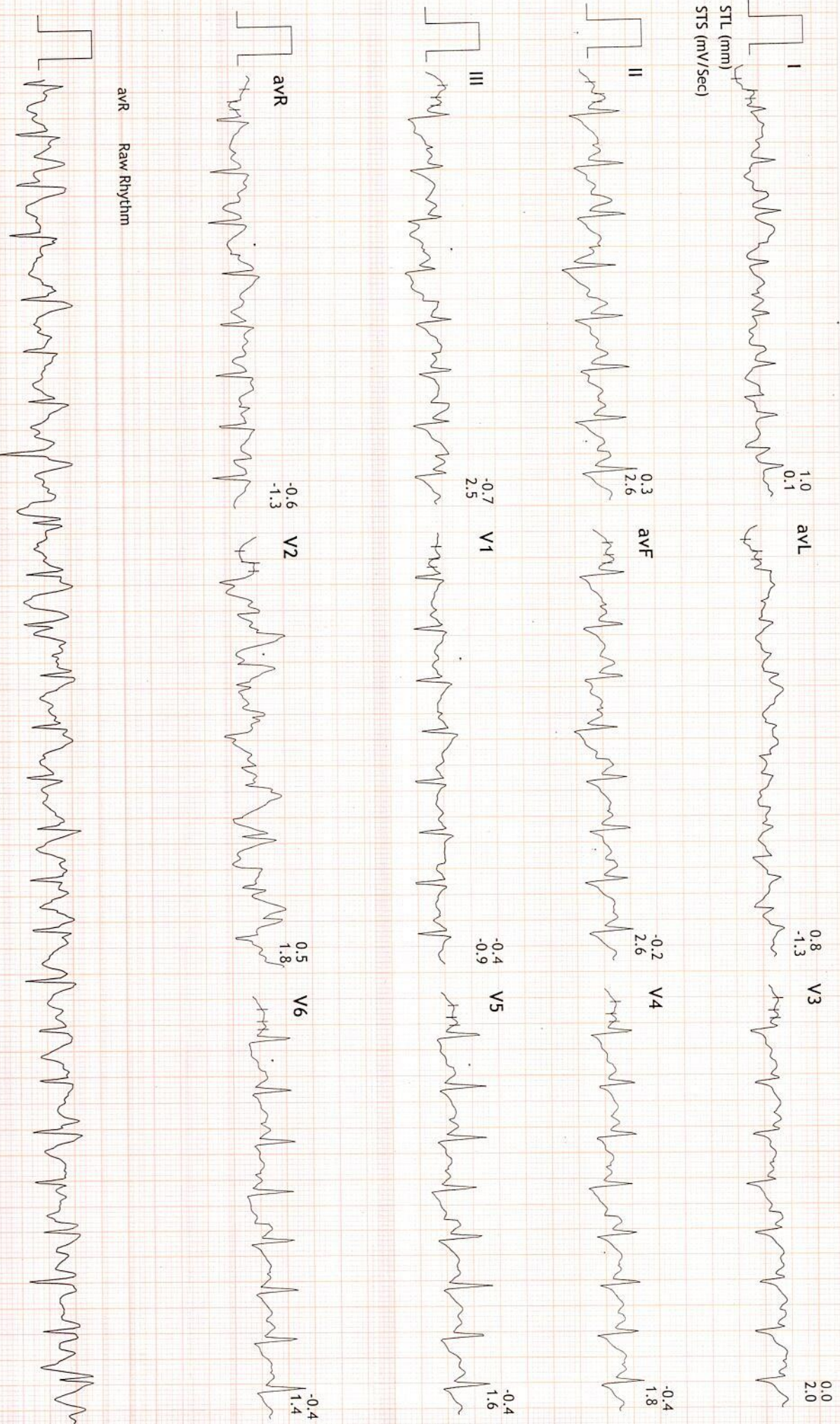
**PRAMUKH MULTI SPECIALITY HOSPITAL**  
NR. RAILWAY CROSSING, MAINNAGAR (E) Ahm. 08.

MPPHR: 91% of 173  
Speed: 3.4 mph  
Grade: 14.0%

BRUCE  
(1.0-100)Hz

Ex Time 06:04  
BLC : On  
Notch : On

PeakEx  
10.0 mm/mV  
25 mm/Sec.





Linked Medians Report

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

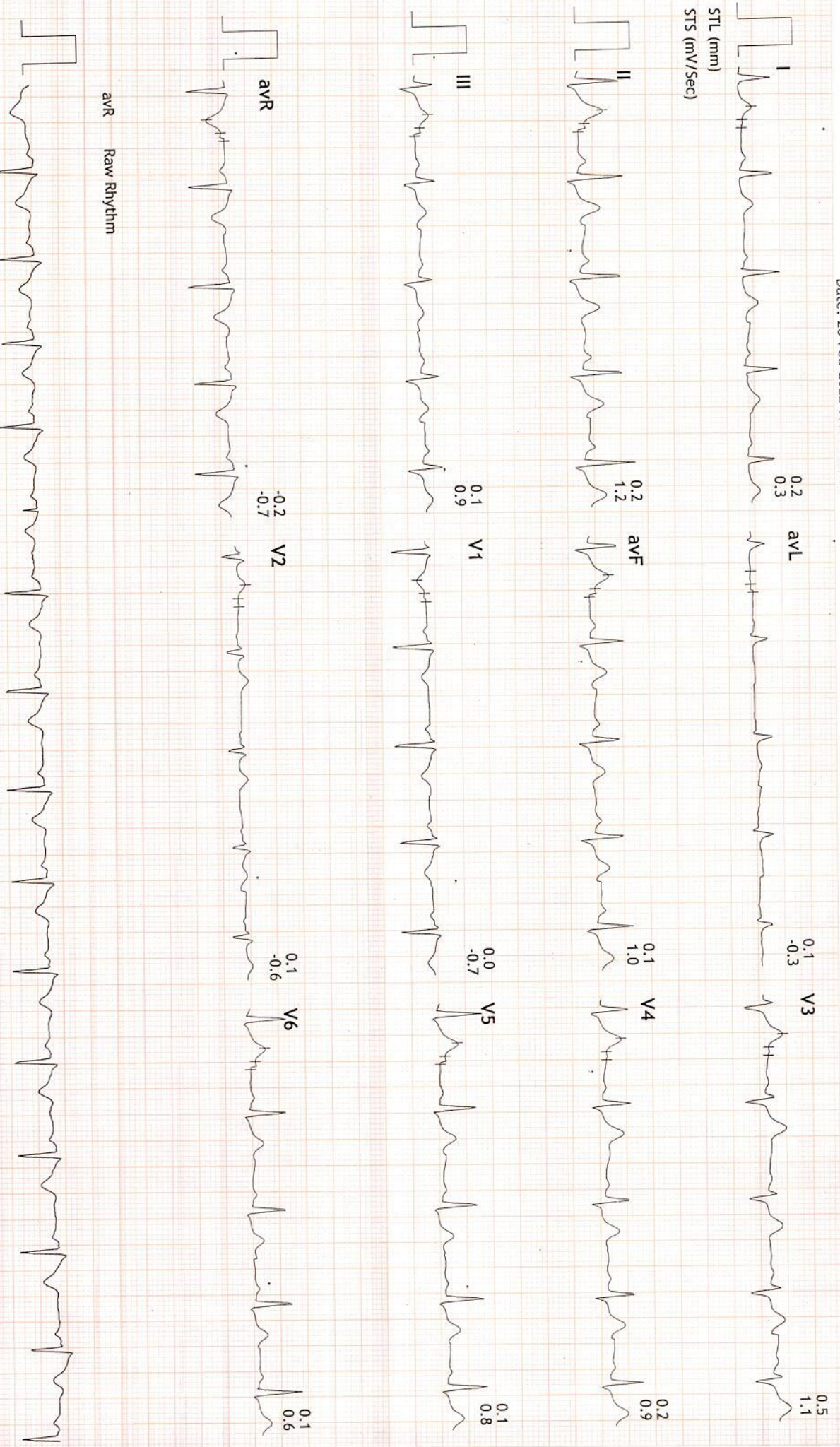
872/MINABEN S KAGATHARA 95 bpm  
47 Yrs/Female  
70 Kg/153 Cms  
BP: 142/92  
Date: 26-Feb-2022 09:31:12 AM

MPHR: 54% of 173  
Speed: 0.0 mpm  
Grade: 0.0%

BRUCE  
(1.0-100)Hz

Ex Time 06:04  
BLC : On  
Notch : On

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





Linked Medians Report

872/MINABEN S KAGATHARA 88 bpm  
47 Yrs/Female METS: 1.0  
70 Kg/153 Cms BP: 134/86  
Date: 26-Feb-2022 09:31:12 AM

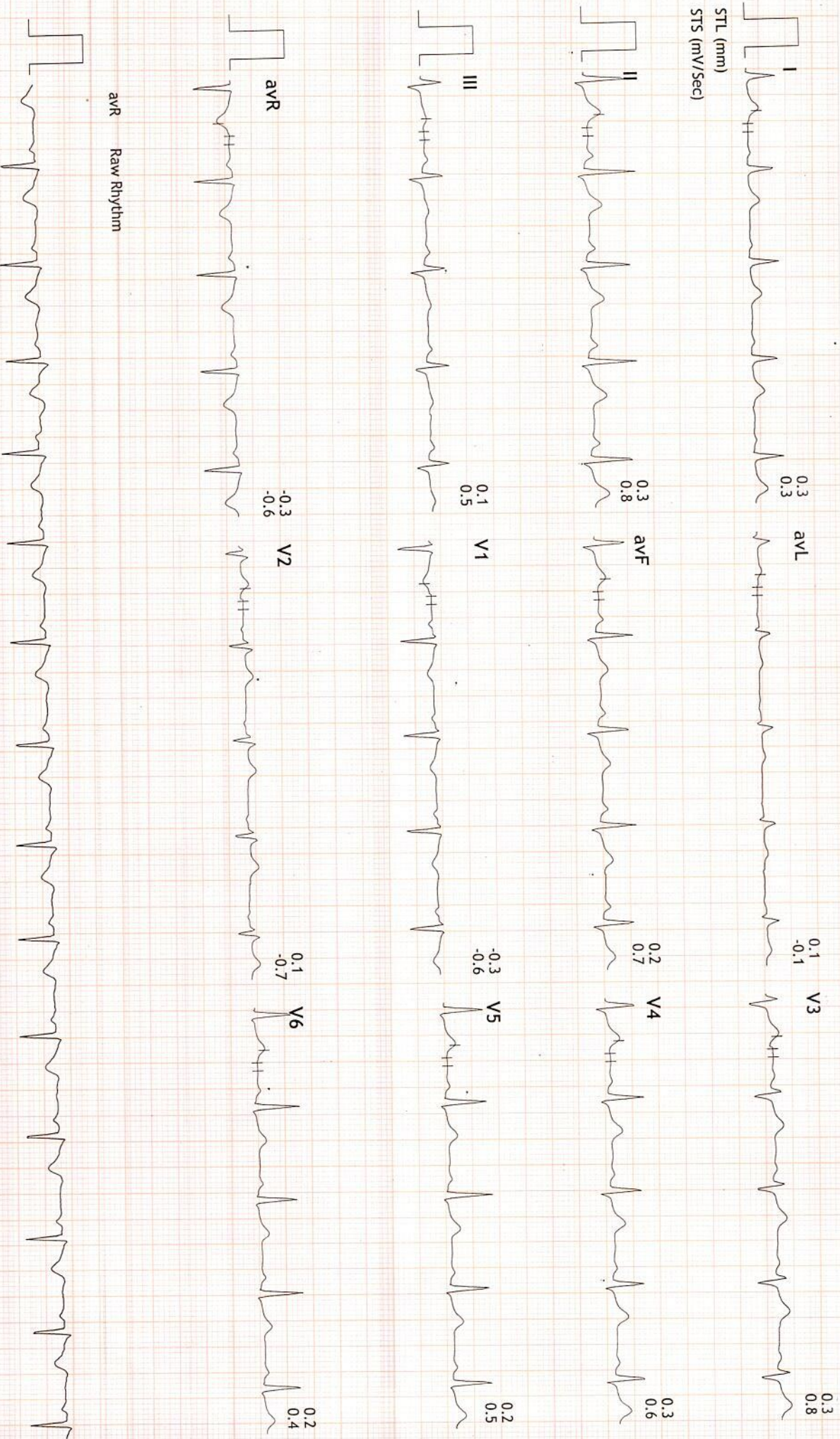
PRAMUKH MULTI SPECIALITY HOSPITAL  
NR. RAILWAY CROSSING, MAINNAGAR (E) Amn. 08.

MPHR: 50% of 173  
Speed: 0.0 mph  
Grade: 0.0%

BRUCE  
(1.0-100)Hz

Ex Time 06:04  
BLC : On  
Notch : On

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





Linked Medians Report

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

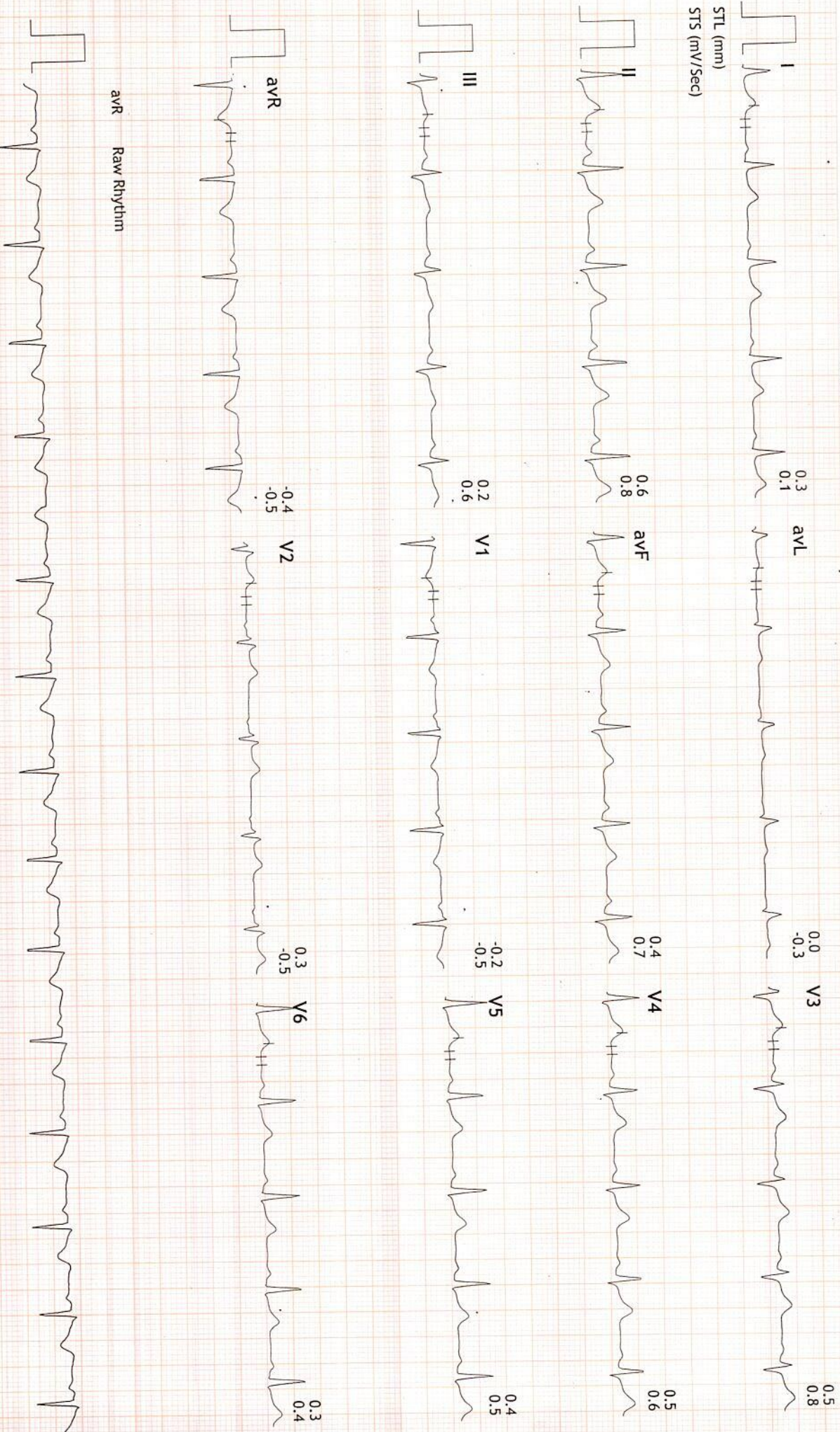
872/MINABEN S KAGATHARA 86 bpm  
47 Yrs/Female METS: 1.0  
70 Kg/153 Cms BP: 128/82  
Date: 26-Feb-2022 09:31:12 AM

MPHR: 49% of 173  
Speed: 0.0 mph  
Grade: 0.0%

BRUCE  
(1.0-100)Hz

Ex Time 06:04  
BLC : On  
Notch : On

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







**NAME: MINABEN S. KAGATHARA**  
**REF BY: PRAMUKH HOSPITAL**

**F/47YRS**  
**DATE: 26/02/2022**

**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 is not seen (history of hysterectomy).**  
No adnexal mass is seen on either side.

**Approximately 18 mm sized defect seen in umbilicus with herniation of omentum through suggest umbilical hernia.**

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:**

- **Umbilical hernia otherwise no other significant abnormality identified.**

  
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.



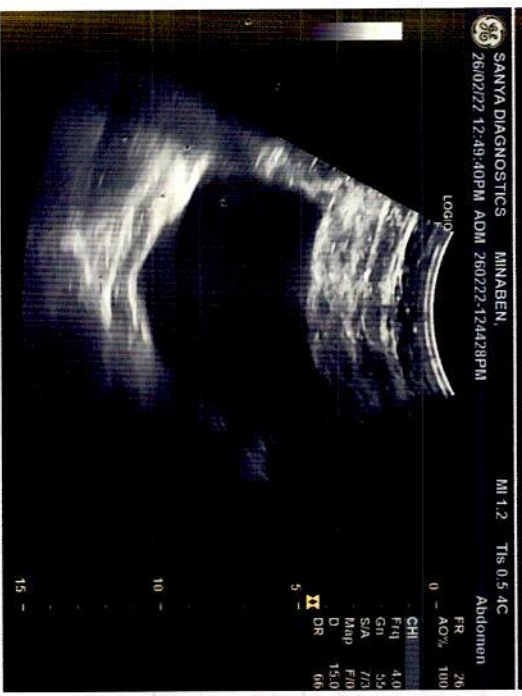
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26/02/22 12:48:58PM ADM 260222-124428PM  
MI 1.2 Tis 0.5 AC  
Abdomen  
FR 26  
AO% 100  
Loop

CHI 4.0  
F1q 4.0  
Gn 5.5  
S/A 7/3  
Mhp F10  
D 15.0  
DR 66



SANYA DIAGNOSTICS MINABEN,  
26/02/22 12:49:23PM ADM 260222-124428PM  
MI 1.2 Tis 0.5 AC  
Abdomen  
FR 26  
AO% 100  
Loop

CHI 4.0  
F1q 4.0  
Gn 5.5  
S/A 7/3  
Mhp F10  
D 15.0  
DR 66



SANYA DIAGNOSTICS MINABEN,  
26/02/22 12:49:40PM ADM 260222-124428PM  
MI 1.2 Tis 0.5 AC  
Abdomen  
FR 26  
AO% 100  
Loop

CHI 4.0  
F1q 4.0  
Gn 5.5  
S/A 7/3  
Mhp F10  
D 15.0  
DR 66



SANYA DIAGNOSTICS MINABEN,  
26/02/22 12:49:02PM ADM 260222-124428PM  
MI 1.2 Tis 0.5 AC  
Abdomen  
FR 26  
AO% 100  
Loop

CHI 4.0  
F1q 4.0  
Gn 5.5  
S/A 7/3  
Mhp F10  
D 15.0  
DR 66



SANYA DIAGNOSTICS MINABEN,  
26/02/22 12:49:32PM ADM 260222-124428PM  
MI 1.2 Tis 0.5 AC  
Abdomen  
FR 26  
AO% 100  
Loop

CHI 4.0  
F1q 4.0  
Gn 5.5  
S/A 7/3  
Mhp F10  
D 15.0  
DR 66



SANYA DIAGNOSTICS MINABEN,  
26/02/22 12:49:58PM ADM 260222-124428PM  
MI 1.2 Tis 0.4 L6-12  
BOWEL  
FR 42  
AO% 100  
Loop

CHI 8.0  
F1q 8.0  
Gn 5.1  
S/A 5/2  
Mhp H10  
D 5.0  
DR 69



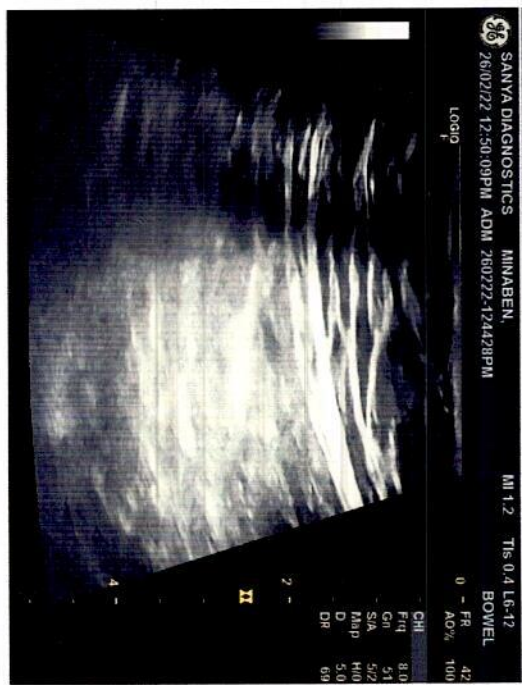
SANYA DIAGNOSTICS MINABEN,  
26/02/22 12:49:17PM ADM 260222-124428PM  
MI 1.2 Tis 0.5 AC  
Abdomen  
FR 26  
AO% 100  
Loop

CHI 4.0  
F1q 4.0  
Gn 5.5  
S/A 7/3  
Mhp F10  
D 15.0  
DR 66



SANYA DIAGNOSTICS MINABEN,  
26/02/22 12:49:34PM ADM 260222-124428PM  
MI 1.2 Tis 0.5 AC  
Abdomen  
FR 26  
AO% 100  
Loop

CHI 4.0  
F1q 4.0  
Gn 5.5  
S/A 7/3  
Mhp F10  
D 15.0  
DR 66



SANYA DIAGNOSTICS MINABEN,  
26/02/22 12:50:09PM ADM 260222-124428PM  
MI 1.2 Tis 0.4 L6-12  
BOWEL  
FR 42  
AO% 100  
Loop

CHI 8.0  
F1q 8.0  
Gn 5.1  
S/A 5/2  
Mhp H10  
D 5.0  
DR 69



**Sanya**  
DIAGNOSTICS

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

**NAME: MINABEN S KAGATHARA**  
**REF.BY: DR. PRAMUKH HOSPITAL**

**47YRS/F**

**DATE: 26/02/2022**

**X-RAY CHEST PA VIEW:**

Both lung fields appear normal.

No e/o pleural effusion is seen on either side.

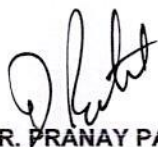
Cardiac size appears normal.

Both domes of diaphragm are normal

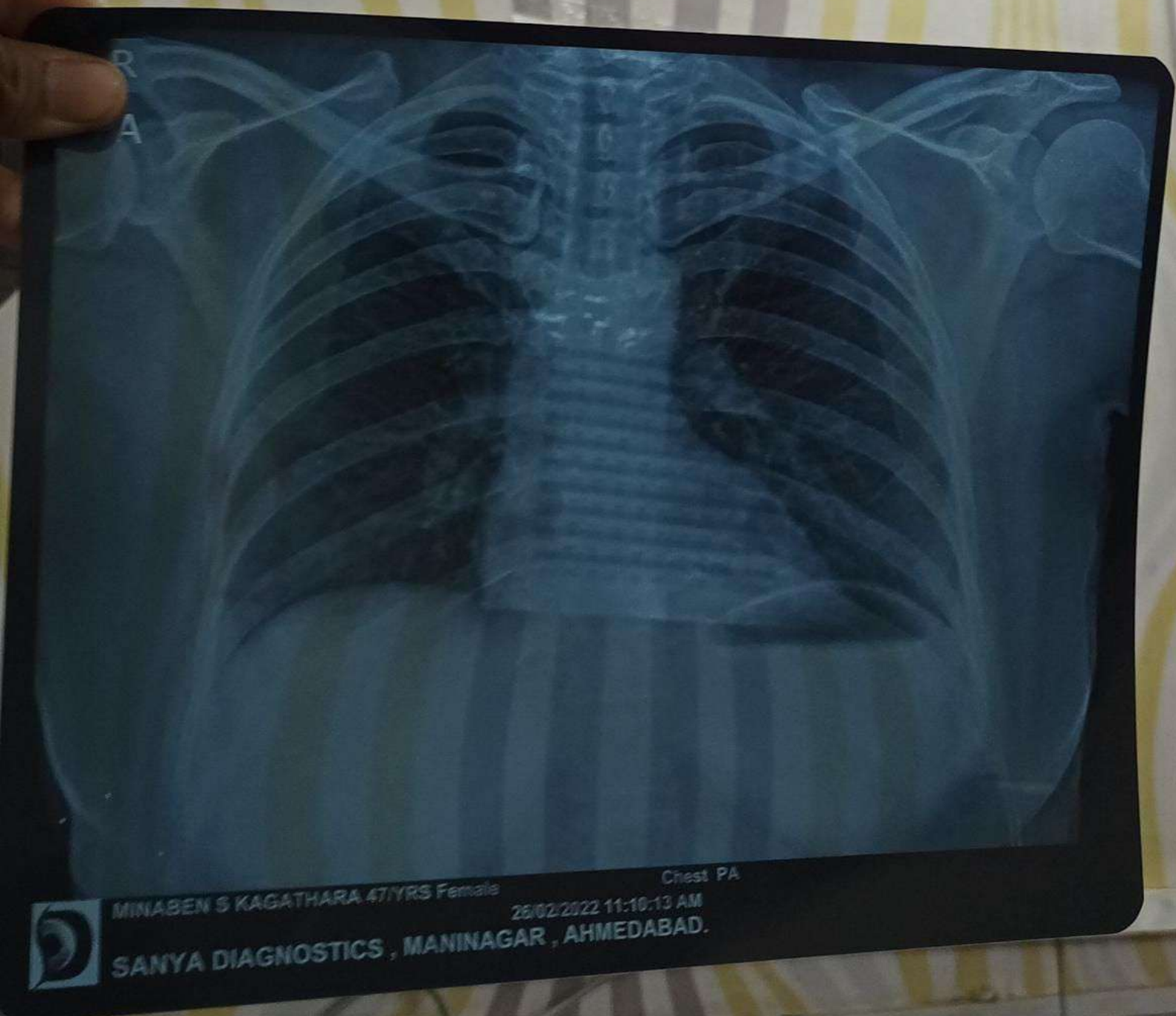
The bony thoracic cage appears normal.

**DR. SANDIP MEVADA**  
M.D.

**DR. ANIRUDDHSINH RAHEVAR**  
DMRD DNB

  
**DR. PRANAY PATEL**  
M.D.

**DR. AMISHA PATEL**  
M.D.



MINABEN S KAGATHARA 47/YRS Female

Chest PA

26/02/2022 11:10:13 AM

SANYA DIAGNOSTICS, MANINAGAR, AHMEDABAD.



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**HOSPITAL**

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Ahmedabad - 380 008.

Patient Name : Minaben Subhashbhai Kagathara  
Sample No.. : 8468  
Reffered : Bank Of Baroda

Age/Sex : 47 Years/Female  
Registration On:26/02/2022/11:26  
Approved On :26/02/2022 17:07

**BLOOD GROUP**

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

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



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## Lipid Profile

Specimen :SERUM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
<b>S. Cholesterol:</b> (CHOD-POD)	<b>171.8</b>	<b>mg/dl</b>	<b>Normal :&lt; 200</b> <b>Borderline : 200 - 240</b> <b>High : &gt; 240</b>
<b>Serum Triglycerides:</b> (GPO-POD)	<b>61.8</b>	<b>mg/dl</b>	<b>Normal :Normal &lt; 150</b> <b>Borderline : 150 - 199</b> <b>High : &gt; 200</b>
<b>HDL Cholesterol:</b> (Direct-Cholesterol Esterase HSDA)	<b>50.8</b>	<b>mg/dl</b>	<b>40 - 60 mg/dl</b>
<b>Serum LDL Cholesterol:</b> (Calculated)	<b>108.64</b>	<b>mg/dl</b>	<b>Up to 150</b>
<b>Serum VLDL Cholesterol:</b> (Calculated)	<b>12.36</b>	<b>mg/dl</b>	<b>Up to 35</b>
<b>LDLC/HDLC Ratio:</b> (Calculated)	<b>2.14</b>	<b>mg/dl</b>	<b>Up to 3.4</b>
<b>Cholesterol/HDLC Ratio:</b> (Calculated)	<b>3.38</b>	<b>mg/dl</b>	<b>Up to 5.0</b>
<b>Total Lipid:</b> (Calculated)	<b>543.04</b>	<b>mg/dl</b>	<b>400 - 1000 mg/dl</b>

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**BLOOD SUGAR LEVEL**

Specimen : FLOURIDE

<b><u>Test</u></b>	<b><u>Result</u></b>	<b><u>Unit</u></b>	<b><u>Biological Ref. Interval</u></b>
<b>Fasting Blood Sugar:</b> (GOD-POD)	96.52	mg/dl	70-110
<b>Post Prandial Blood Glucose:</b> 102.05 (GOD-POD)		mg/dl	100 - 150

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## **Glycosylated HB - (HBA1C)**

<b><u>Test</u></b>	<b><u>Result</u></b>	<b><u>Unit</u></b>	<b><u>Biological Ref Interval</u></b>
<b>HBA1C:</b> (Immunoturbidimetric)	5.0	%	Normal : $\leq$ 5.6 Prediabetes : 5.7 - 6.4 Diabetes : $\geq$ 6.5 <b><u>DIABETES CONTROL CRITERIA</u></b> 6 - 7 : Near Normal Glycemia < 7 : Goal 7 - 8 : Good Control > 8 : Action Suggested
<b>Mean Blood Glucose:</b>	96.8	mg/dl	

### **Criteria for the diagnosis of diabetes**

1. HbA1c  $\geq$  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  $\geq$  200mg/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  $\geq$  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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## URINE EXAMINATION

### PHYSICAL :

Colour - **Pale Yellow**  
Deposits - **Absent**  
Transparency - **Clear**  
Reaction - **Acidic**  
Sp. Gravity - **1.009**

### CHEMICAL :

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

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

Pus Cells - **1 - 2 /h.p.f.**  
Red Cells - **Not seen /h.p.f.**  
Epithelial Cells - **4 - 6 /h.p.f.**  
Casts - **Not seen/l.p.f.**  
Crystals - **Not seen**  
Amorphous - **Not seen**

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## LIVER FUNCTION TESTS

Specimen: SERUM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref Interval</u>
<b>S. Bilirubin (Total):</b> <small>(Photometric DC Diazo)</small>	0.50	mg/dl	up to 1.2
<b>S. Bilirubin (Direct):</b> <small>(Photometric DC Diazo)</small>	0.13	mg/dl	up to 0.2
<b>S. Bilirubin (Indirect):</b> <small>(Calculated)</small>	0.37	mg/dl	up to 1.0
<b>SGPT(ALT)</b> <small>(UV Kinetic)</small>	16.9	U/L	up to 42
<b>SGOT (AST)</b> <small>(UV Kinetic)</small>	10.2	U/L	up to 40
<b>GGT</b> <small>(Optimized kinetic color test IFCC)</small>	20.1	U/L	09 - 36
<b>Total Proteins:</b> <small>(Biuret)</small>	6.72	g/dl	6.0 - 8.3
<b>Albumin</b> <small>(BCG)</small>	4.07	g/dl	3.5 - 5.2
<b>Globulins:</b> <small>(Calculated)</small>	2.65	g/dl	2.4 - 3.7
<b>AGRATIO:</b> <small>(Calculated)</small>	1.536		
<b>S.Alkaline Phosphatase:</b> <small>(Colorimetric Optimized Kinetic IFCC)</small>	61.3	U/L	40 - 129

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## Thyroid Functions

<u>Test</u>	<u>Result</u>	<u>Normal Range</u>
T3-Triodothyronine	: <b>1.38</b> ng/ml	0.6 - 1.80 ng/ml
T4-Thyroxine	: <b>9.2</b> mcg/dl	4.5 - 10.9 mcg/dl
TSH Thyroid Stimulating Hormone	: <b>0.80</b> 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

<b>Test</b>		<b>Result</b>	<b>Unit</b>	<b>Biological Ref. Interval</b>
<b><u>BLOOD COUNT</u></b>				
Hemoglobin	colorimetric	12.9	g/dL	12 - 15
R.B.C Count	Electrical impedance	4.89	mill/cmm	3.8 - 4.8
W.B.C Count	Electrical impedance	8.35	10 <sup>3</sup> /uL	4.0 - 10.0
Platelet Count	Electrical impedance	336.9	10 <sup>3</sup> /uL	150 - 450
<b><u>DIFFERENTIAL COUNT</u></b>				
Polymorphs	Microscopic	62	%	60 - 70
Lymphocytes	Microscopic	35	%	20 - 40
Eosinophils	Microscopic	01	%	1 - 6
Monocytes	Microscopic	02	%	2 - 10
Basophils	Microscopic	00	%	0 - 2
<b><u>BLOOD INDISES</u></b>				
HCT	Rbc Histogram	40.7	%	36 - 46
MCV	Calculated	83.2	fl	80 - 100
MCH	Calculated	26.5	pg	27 - 32
MCHC	Calculated	31.8	g/dl	32 - 36
RDW-CV	Calculated	13.1	%	10 - 16.5

### **PERIPHERAL SMEAR EXAMINATION**

SMEAR Platelets: Adequate

### **Erythrocyte sedimentation rate**

ESR AT 1 hour westergren 09

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mm/Hour

00 - 20

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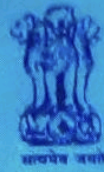
**RENAL FUNCTION**

Specimen :SERUM

<b><u>Test</u></b>	<b><u>Result</u></b>	<b><u>Unit</u></b>	<b><u>Biological Ref. Interval</u></b>
<b>Sr. Creatinine:</b> <small>(Modified Jaffe's)</small>	0.72	mg/dl	0.5 - 1.1 mg/dl
<b>Urea:</b> <small>(GLDH)</small>	18.9	mg/dl	10 - 50 mg/dl
<b>S. Uric Acid:</b> <small>(Uricase-POD)</small>	4.38	mg/dl	2.4 - 6.2 mg/dl
<b>Blood Urea Nitrogen:</b> <small>(Calculated)</small>	8.83	mg/dl	08 - 23 mg/dl
<b>Bun/Creat Ratio:</b> <small>(Calculated)</small>	12.26		

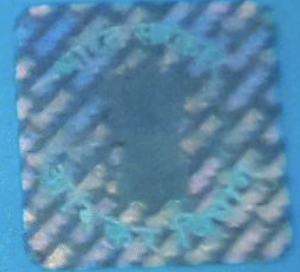
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आयकर विभाग  
INCOME TAX DEPARTMENT



भारत सरकार  
GOVT. OF INDIA

KAGATHARA MINABEN  
SUBHASHBHAI  
MANSUKHBHAI HARJIBHAI BODA



08/02/1974  
Permanent Account Number

CWAPK7588K

K. Meena

Signature



17012013




SHREE LILA  
SOCIETY  
Google

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