



MURUGAN HOSPITALS

HEALING HANDS



LAB REPORT

Patient Name : Mrs. LIYA
Age / Gender : 22-Years / Female
UHID ID : MH20210030531
Doctor Name : Dr. ARUN PRAKASH

OP Report No. : INVA2102128
Bill No. : INV2103407
Sample Date : 30/08/2021 - 12:00 PM
Report Date : 30/08/2021 - 04:04 PM

Test Name	Result	Units	Reference Interval
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HAEMATOLOGY

Complete Blood Cell Count(CBC)

HAEMOGLOBIN	12.9	gms/dl	male :13.0 - 17.0 female :12.0 - 15.0
PACKED CELL VOLUME	39.2	%	male : 40 - 50 female : 36 - 46
RBC COUNT	<u>4.47</u>	millions cells/cu.mm	female: 3.8 - 4.8 male : 4.5 - 5.5
TOTAL WBC	6,200	Cells/Cumm	4,000 - 11,000
Differential Count			
NEUTROPHILS	61	%	40 - 65
LYMPHOCYTES	35	%	30-50
EOSINOPHILS	04	%	01-06
MONOCYTES	<u>00</u>	%	1-10
BASOPHILS	00	%	0-2
ESR 60 MTS	08	mm	5 - 20
PLATELET COUNT	2.26	Lakhs/cumm	1.5 - 4.5
MCV	87.8	fL	76 - 96
MCH	28.8	pg	27 - 32
MCHC	32.9	gms/dl	30 - 36

INTERPRETATION: Test done on automated three part cell counter, all abnormal results are reviewed and confirmed microscopically.

BLOOD GROUPING & RH TYPING " O" POSITIVE

Page 1 of 4

Healing Hearts and Lives

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Test Name	Result	Units	Reference Interval
BIO CHEMISTRY			
BLOOD SUGAR FASTING	92	mgs/dl	70-110
BLOOD SUGAR POST PRANDIAL	106	mgs/dl	80- 160
SERUM URIC ACID	3.0	mg/dl	male 3.1-7.0 , female 2.5-5.6
LIPID PROFILE			
TOTALCHOLESTEROL	249	mg/dl	< 200
TRIGLYCERIDE	115	mg/dl	< 150
HDL	59	mg/dl	35 - 80
VLDL	23	mg/dl	2 to 30
LDL	167	mg/dl	<130
CHOLESTEROL/ HDL RATIO	4.2	mg/dl	

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Sample Date : 30/08/2021 - 12:00 PM
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Test Name	Result	Units	Reference Interval
LIVER FUNCTION TEST			
BILLIRUBIN(TOTAL)	1.0	mg/dl	0.0 -1.0
BILLIRUBIN(DIRECT)	0.3	mg/dl	0.1- 0.30
BILLIRUBIN(INDIRECT)	0.7	mg/dl	0.2-0.8
SGOT	19	IU/L	0-38
SGPT	21	IU/L	0.0-40
ALKALINE PHOSPHATASE	47	IU/L	40-140
TOTAL PROTEIN	7.3	gm/dl	6.6-8.7
ALBUMIN	4.5	gm/dl	3.5 - 5.5
GLOBULIN	2.8	gm/dl	2.0-3.5
A/G RATIO	1.6		
HBA1C	5.1	%	normal: <6.0 good control: 6.1-7.0 fair control: 7.1- 8.0 poor control:8.1 -10.0 unsatisfactory: >10.0

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 Age / Gender : 22-Years / Female
 UHID ID : MH20210030531
 Doctor Name : Dr. ARUN PRAKASH

OP Report No. : INVA2102128
 Bill No. : INV2103407
 Sample Date : 30/08/2021 - 12:00 PM
 Report Date : 30/08/2021 - 04:16 PM

Test Name	Result	Units	Reference Interval
CLINICAL PATHOLOGY			
URINE SUGAR (F)	NIL		
URINE SUGAR (PP)	NIL		
URINE ROUTINE			
COLOUR	PALE YELLOW		
APPEARANCE	CLEAR		
REACTION	ACIDIC		
ALBUMIN	NIL		
DEPOSITES			
PUS CELLS	2 - 3	/ HPF	
EPI CELLS	5 - 6	/ HPF	
RBC COUNT	NIL	/ HPF	
CAST	NIL		
CRYSTALS	NIL		
OTHERS	NIL		

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*** End of Report ***



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UHID ID : MH20210030531
Doctor Name : Dr. ARUN PRAKASH

OP Report No. : INVA2102128
Bill No. : INV2103407
Sample Date : 30/08/2021 - 12:00 PM
Report Date : 30/08/2021 - 07:03 PM

Test Name	Result	Units	Reference Interval
ENDOCRINOLOGY			
T3	1.703	ng/ml	0.52-1.85
T4	7.790	ug/dl	5.0 -13.0 ug/dl
TSH	3.034	uIU/ml	0.39 - 5.15 uIU/ml

NITHYALAB

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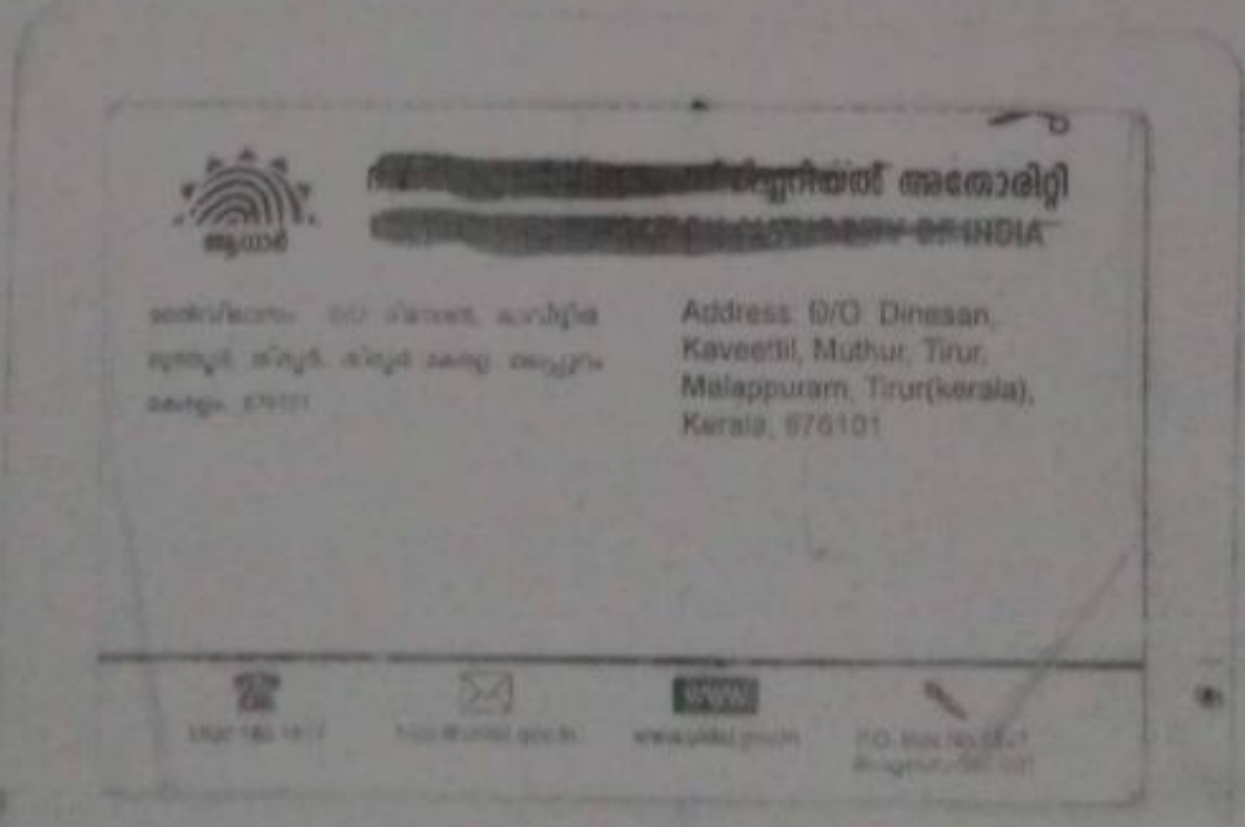
*** End of Report ***



Dr. PAVITHRA, MD.,
Pathologist
Reg. No.: 78256

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MURUGAN HOSPITALS

HEALING HANDS

MRS. LIYA

22/15

DENTAL

No dental Carriers ⊕
no decay
Aligner ⊕.



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MURUGAN HOSPITALS
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MRS. LIYA

22/F

No ENT Complaints



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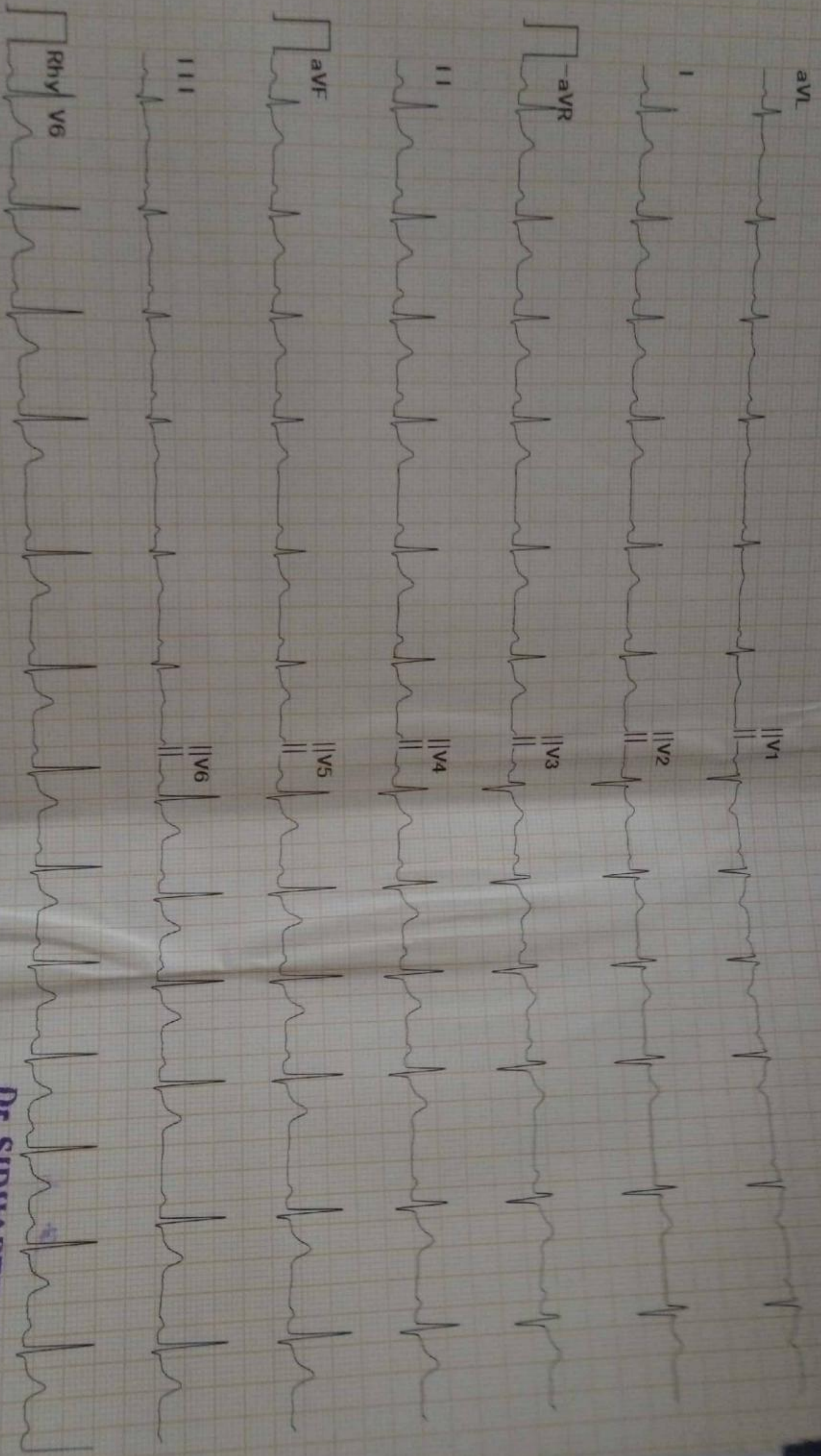
Website : www.muruganhospitals.in

ID : 2108300002
 Name : Mrs. Liva
 Sex : FEMALE
 Divisions :
 HR : 91 bpm
 P Dur/PR int : 96 / 162ms
 QRS Dur : 88 ms
 QT/QTc : 345 / 408 ms
 P/QRS/T axis : 44 / 42 / 43 °

Date/Time : 2021-08-30 10:07
 Age : 22 Yrs
 BP : 100 / 60 mmHg
 Bed No. :
 RV5/SV1 amp : 1.154 / 0.610mV
 RV5+SV1 amp : 1.764mV
 RV6/SV2 amp : 1.245 / 0.614mV

Hospital : MURUGAN HOSPITALS
 Height : 151 cm
 Weight : 51 kg
 Hospital No. :
 Minnesota Code :

Diagnosis Info
 800 51000
 Normal ECG



Diagnosis for reference, ask your doctor to confirm
 AUTO PRINT 6X2+1R 91bpm
 10 mm/mV 0.50Hz-35Hz

DR. SIDHARTHAN, MD., DM.
 Consultant Cardiologist
 Reg. No.: 92979

LIBRARY
 It is physically impounded
 for a credible to stick
 out its tongue



SCAN REPORT

NAME : MRS.LIYA
AGE / SEX : 22/FEMALE
CONSULTANT: DR. ARUN PRAKASH

UHID NO : MH20210030531
IP / OP NO: OUT PATIENT
DATE : 30.08.2021

ULTRA SOUND SCAN OF ABDOMEN

LIVER: Normal in size and normal in echotexture. No focal lesions are seen. No dilatation of intra-hepatic biliary radicals present. Hepatic veins and IVC appear normal. Portal vein is normal in caliber. Common bile duct is normal in caliber.

GALL BLADDER: Normal in size and wall thickness. No evidence of any calculus or mass present. No evidence of pericholecystic collections.

PANCREAS: Normal in size and echotexture. No focal lesions are seen. No evidence of calculi or calcifications. No evidence of pancreatic duct dilation.

PARA AORTIC AREAS: Aorta and IVC appear normal. No evidence of para aortic lymphadenopathy.

SPLEEN: Normal in size and measures- 10.4cm. Normal in echotexture. No evidence of focal lesions.

RIGHT KIDNEY: Measures 10.2 x 3.7cm and is normal in size and echotexture. Cortico medullary differentiation is well maintained. There is no calculus or hydronephrosis or mass.

LEFT KIDNEY: Measures 9.9 x 4.1cm and is normal in size and echotexture. Cortico medullary differentiation is well maintained. There is no calculus or hydronephrosis or mass.

U... ..
Lives

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UTERUS AND OVARIES: measuring-7.5 X 3.5cm and normal in echotexture.
LEFT OVARIES : 3.0 X 3.0cm
RIGHT OVARIES : 2.0 X 2.9cm
ET- 5mm.

URINARY BLADDER: Normal in size, contour and wall thickness. There is no evidence of calculus or mass. No vesical diverticulum present.

No ascites present. No retroperitoneal lymphadenopathy present.

IMPRESSION:

❖ **NORMAL STUDY OF ABDOMINAL ORGANS**



Dr. SARAVANAN MDRD.
Consultant Radiologist.

UTERUS AND OVARIES: measuring-7.
LEFT OVARIES : 3.0 X 3.0cm
RIGHT OVARIES : 2.0 X 2.9cm
ET- 5mm.

URINARY BLADDER: Normal in size
evidence of calculus or mass. No vesical

No ascites present. No retroperitoneal

IMPRESSION:

❖ **NORMAL STUDY OF ABDOMINA**



MRS. Liya 22 IF





MURUGAN HOSPITALS

HEALING HANDS

30.08.2021

NAME OF PATIENT : Mrs.Liya

AGE : 22/ Y/FEMALE

Nil visual complaints

O/E

V/A

OD : 6/6 N6

OS : 6/6 N6

Within normal limits in both eyes.

IMPRESSION :

- Nil ophthalmic problem



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Linked Medians Report

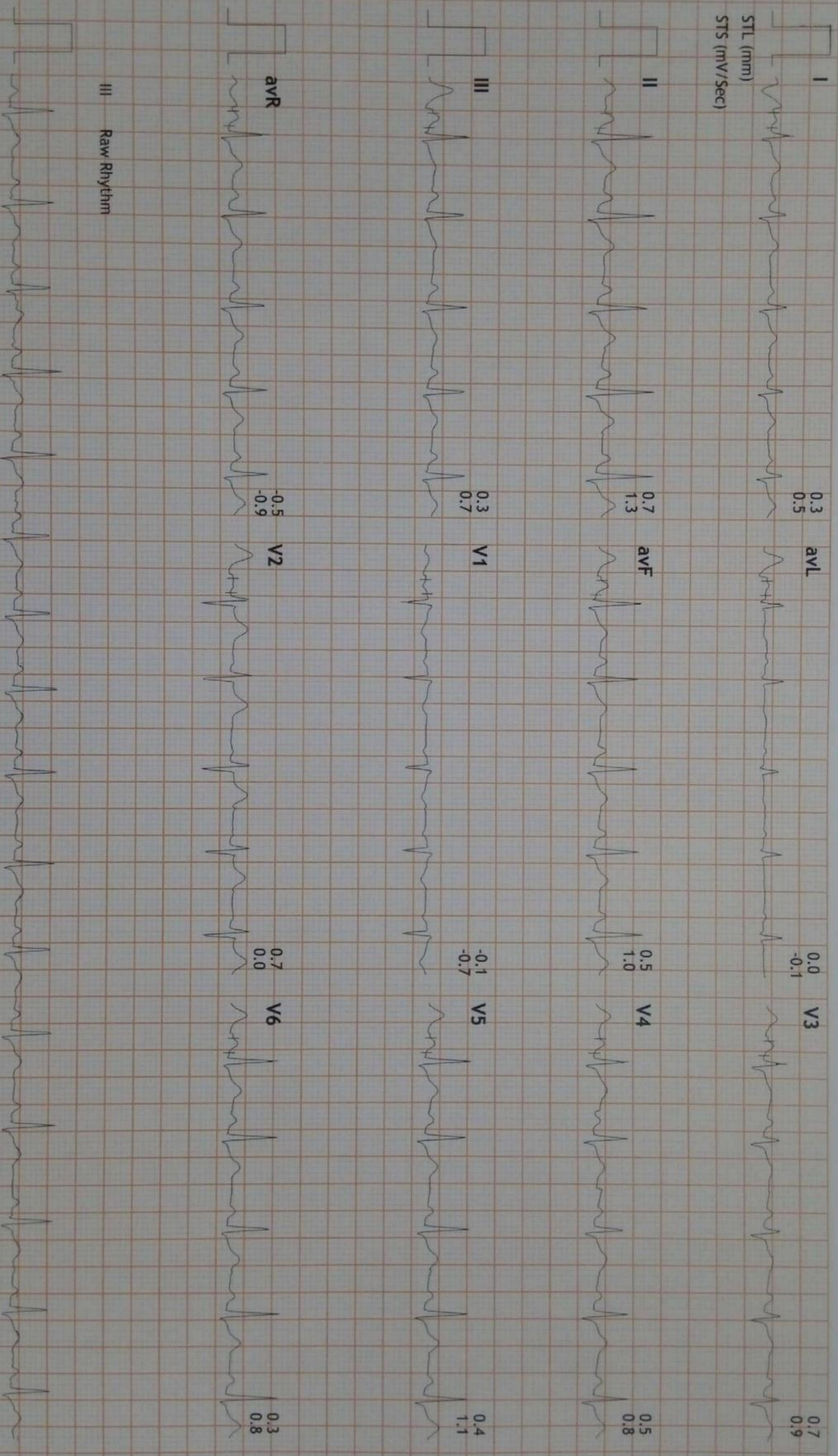
MURUGAN HOSPITALS
KILPAUK GARDEN, CHENNAI.

29998/MRS LIYA
22 Yrs/Female
51 Kg/151 Cms
Date: 30-Aug-2021 01:43:09 PM

HR: 98 bpm
METS: 1.0
BP: 100/60
MPHR: 49% of 198
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz
Ex Time 01:08
BLC: On
Notch: On

SUPINE
10.0 mm/mV
25 mm/Sec.



Linked Medians Report

29998/MRS LIYA HR: 96 bpm
22 Yrs/Female METS: 1.0
51 Kg/151 Cms BP: 100/60
Date: 30-Aug-2021 01:43:09 PM

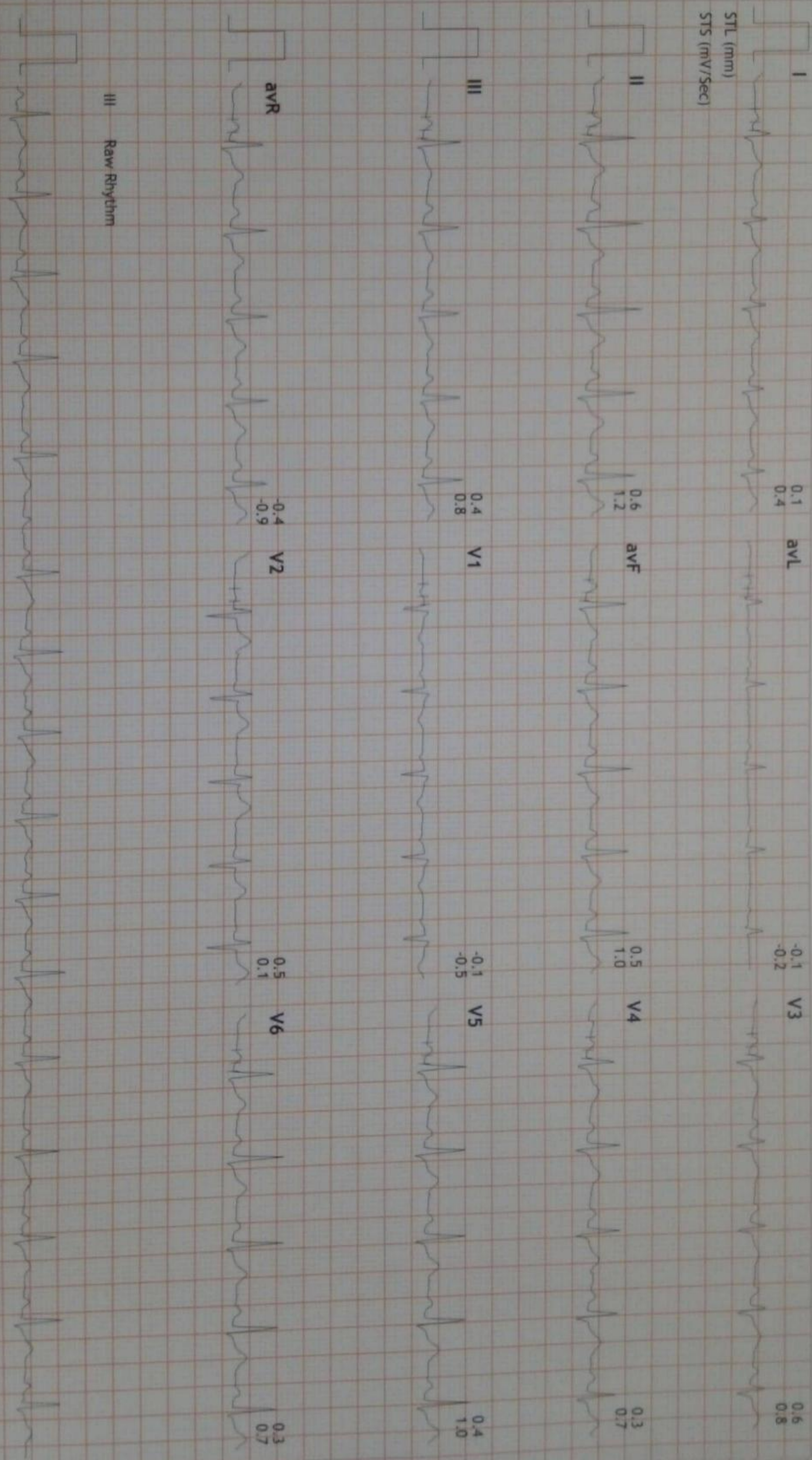
MURUGAN HOSPITALS
KILPAUK GARDEN, CHENNAI.

MPHR: 48% of 198
Speed: 0.0 mph
Grade: 0.0%

BRUCE
(1.0-100)Hz

Ex Time 01:29
BLC :On
Notch :On

STANDING
10.0 mm/mV
25 mm/Sec.



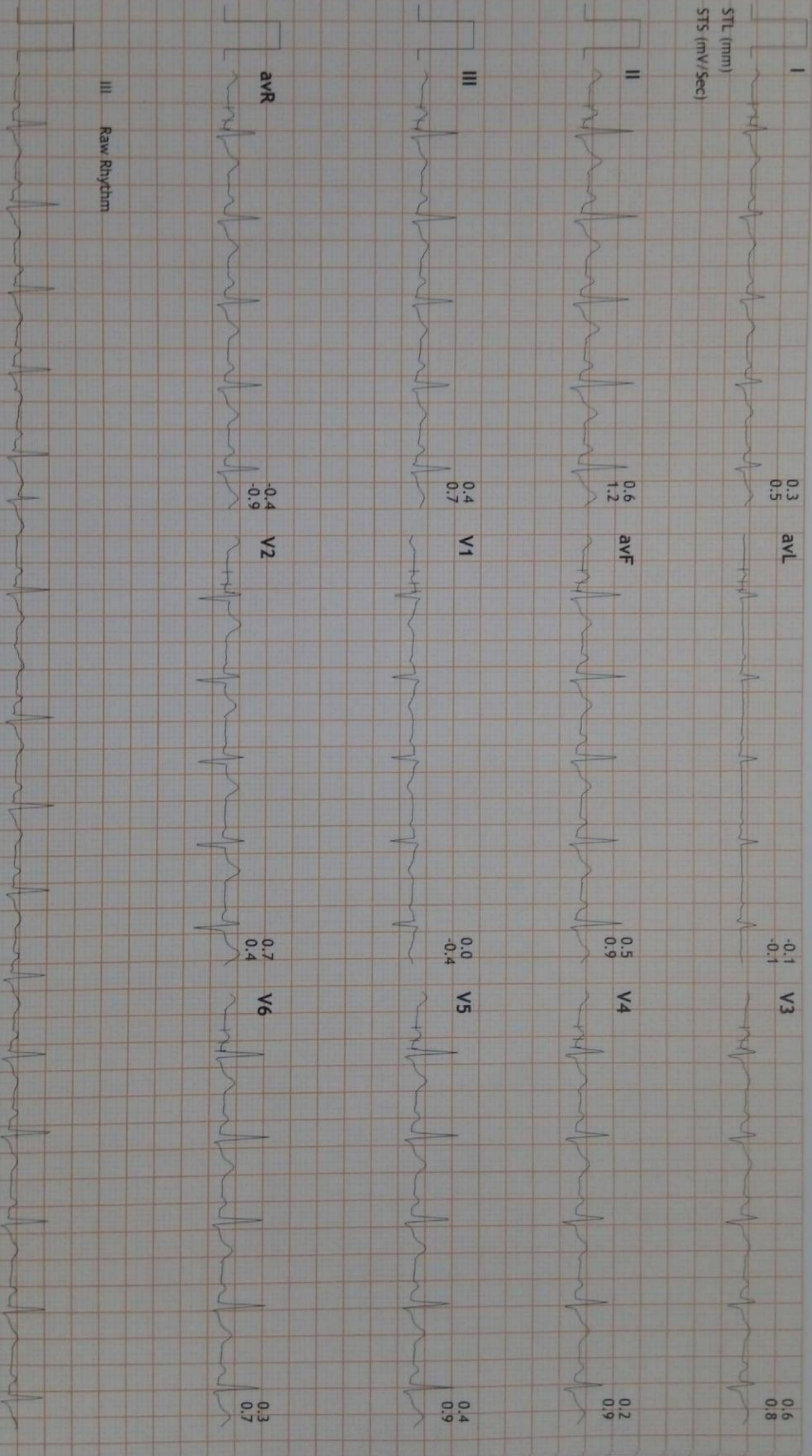
Linked Medians Report

29998/MRS LIYA
22 Yrs/Female
51 Kg/151 Cms
Date: 30-Aug-2021 01:43:09 PM

MURUGAN HOSPITALS
KILPAUK GARDEN, CHENNAI.
BRUCE
(1.0-100)Hz
MPHR: 50% of 198
Speed: 0.0 mph
Grade: 0.0%

Ex Time 01:42
BLC :On
Notch :On

HV
10.0 mm/mV
25 mm/Sec.



Linked Medians Report

29998/MRS LIYA
22 Yrs/Female
51 Kg/151 Cms
Date: 30-Aug-2021 01:43:09 PM

HR: 96 bpm
METS: 1.0
BP: 100/60

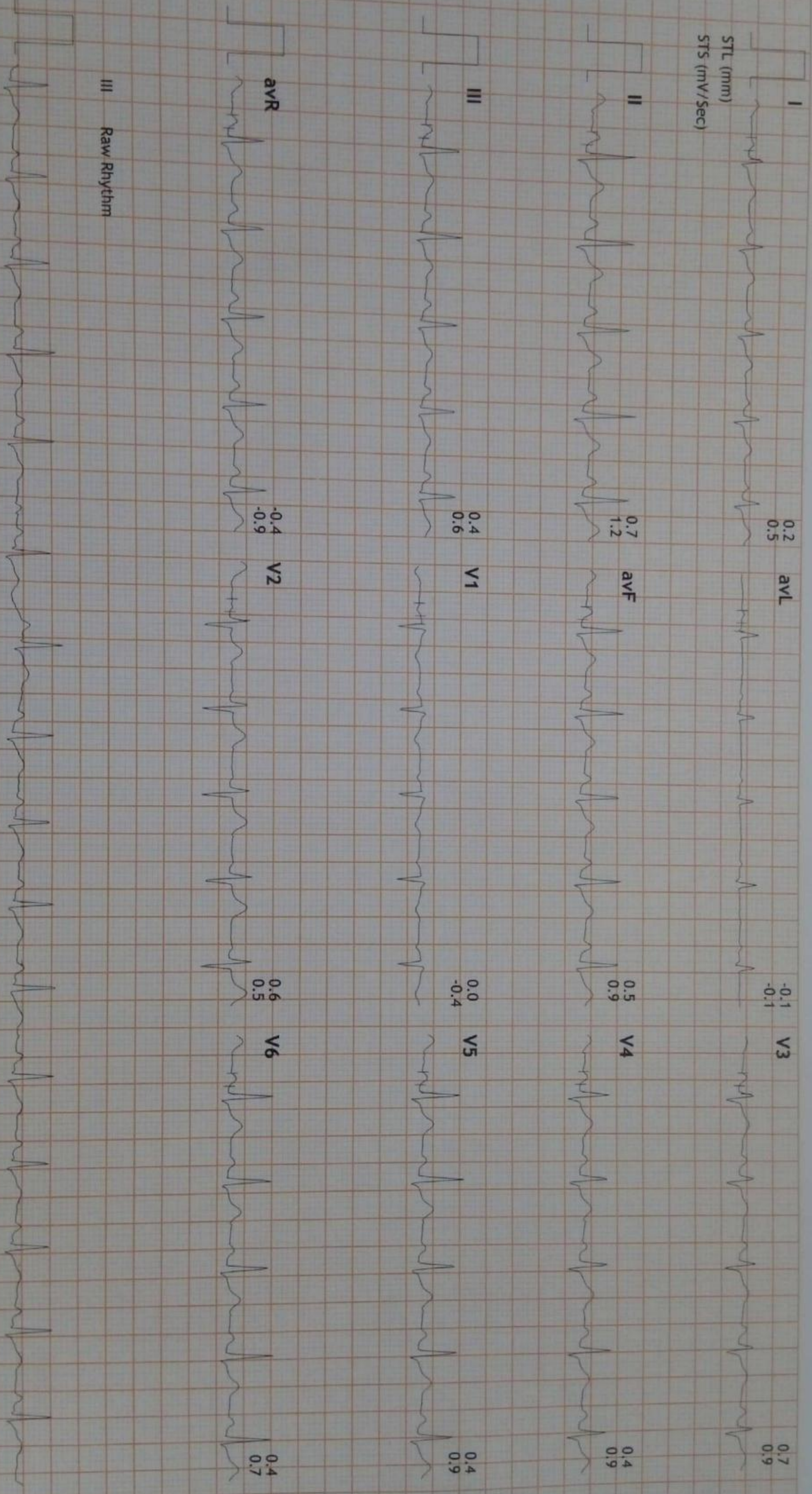
MURUGAN HOSPITALS
KILPAUK GARDEN, CHENNAI.

MPHR: 48% of 198
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

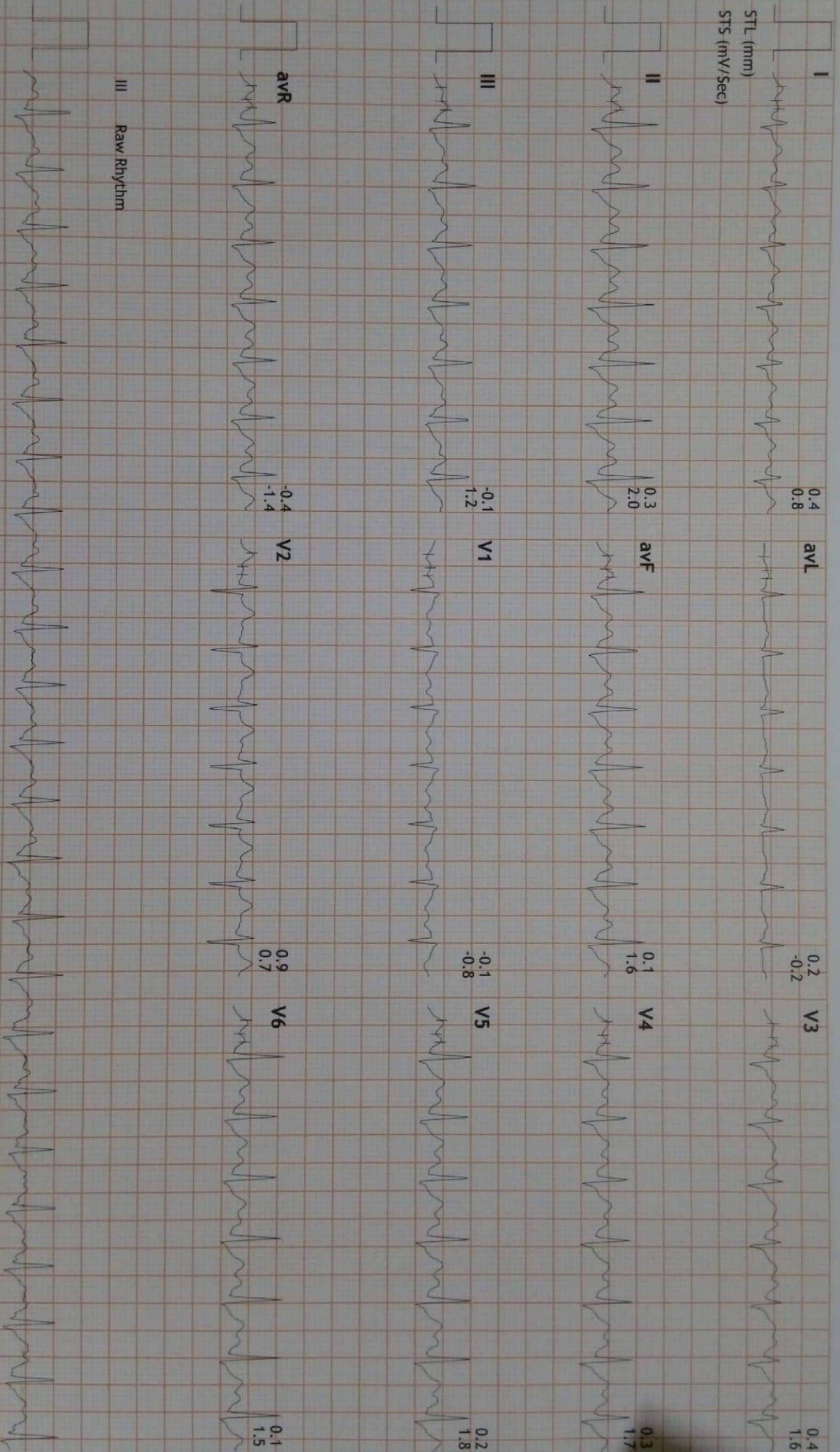
MURUGAN HOSPITALS
KILPAUK GARDEN, CHENNAI.

29998/MRS LIYA
22 Yrs/Female
51 Kg/151 Cms
Date: 30-Aug-2021 01:43:09 PM

HR: 142 bpm
METS: 4.7
BP: 100/60
MPHR: 71% of 198
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

29998/MRS LIYA
22 Yrs/Female
51 Kg/151 Cms
Date: 30-Aug-2021 01:43:09 PM

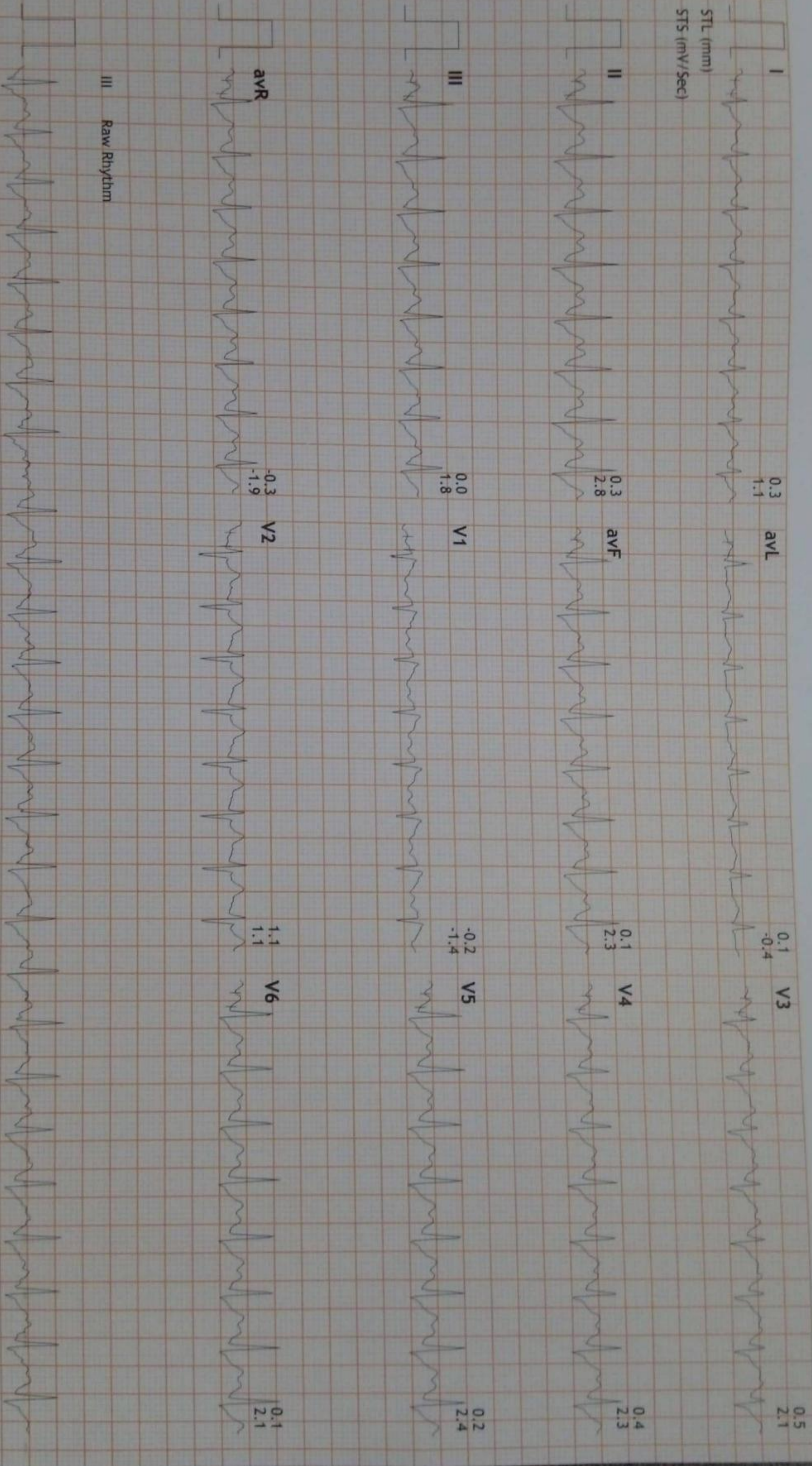
MURUGAN HOSPITALS
KILPAUK GARDEN, CHENNAI.
BRUCE
(1.0-100)Hz

HR: 161 bpm
METS: 6.0
BP: 120/60

MPHR: 81% of 198
Speed: 2.5 mph
Grade: 12.0%

Ex Time 04:40
BLC : On
Notch : On

PeakEx
10.0 mm/mV
25 mm/Sec.



Linked Medians Report

29998/MRS LIYA
22 Yrs/Female
51 Kg/151 Cms
Date: 30-Aug-2021 01:43:09 PM

HR: 110 bpm
METS: 1.0
BP: 120/60

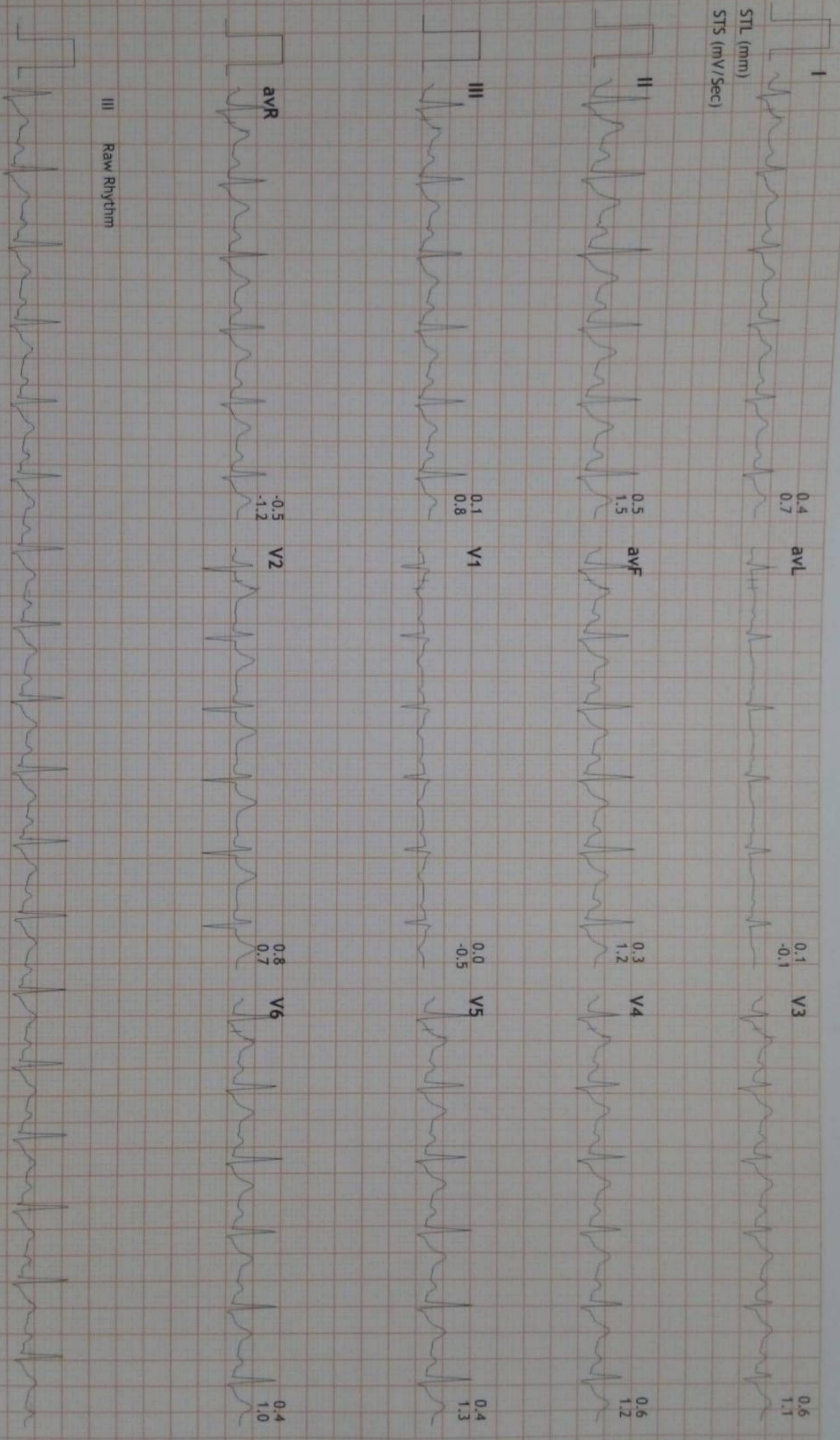
MPHR: 55% of 198
Speed: 0.0 mph
Grade: 0.0%

MURUGAN HOSPITALS
KILPAUK GARDEN, CHENNAI.

BRUCE
(1.0-100)Hz

Ex Time 04:40
BLC : On
Notch : On

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



Summary

Ref. By : DR. SIDHARTHAN
 Medication : Nil
 Objective : FOR TESTING PURPOSE ONLY.

MURUGAN HOSPITALS
 KILPAUK GARDEN, CHENNAI.
 29998/MRS LIYA 22 Yrs/Female 51 Kg/151 Cms
 Date: 30-Aug-2021 01:43:09 PM
 Protocol : BRUCE
 History : Nil

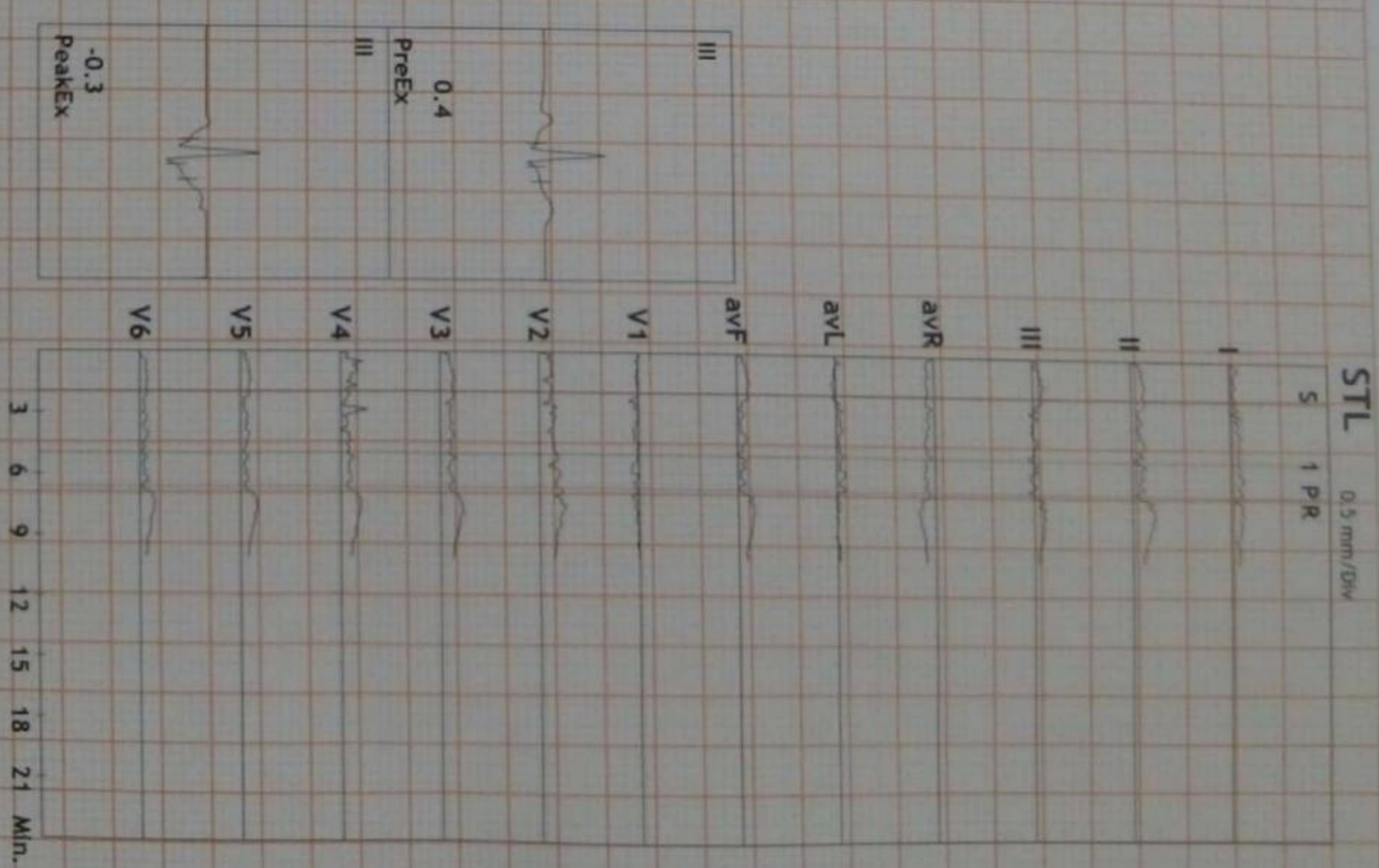
Stage	Stage Time (Min:Sec)	Phase Time (Min:Sec)	Speed (mph)	Grade (%)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Supine					1.0	98	100/60	98	-	
Standing					1.0	96	100/60	96	-	
HV					1.0	100	100/60	100	-	
EXStart					1.0	96	100/60	96	-	
Stage 1	3:01	3:02	1.7	10.0	4.7	142	100/60	142	-	
PeakEX	1:41	4:42	2.5	12.0	6.0	161	120/60	193	-	
Recovery	1:00		0.0	0.0	1.0	124	120/60	148	-	

Findings :

Exercise Time : 4:41 minutes
 Max HR attained : 161 bpm 81% of Max Predictable HR 198
 Max BP : 120/60(mmHg)
 Workload attained : 6 (Fair Effort Tolerance)
 significant ST segment changes noted during exercise or recovery.
 Angina/Arrhythmia/S3/murmur
 Final Impression : Test is negative for inducible ischaemia.

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Handwritten signature



Advice/Comments:

DR. SIDHARTHAN, MD., DM.,
 Consultant Cardiologist
 Req. No.: 62979

MICRO MED CHARTS
 DR. SIDHARTHAN



MURUGAN HOSPITALS

HEALING HANDS



NAME : MRS.K.LIYA

SCAN REPORT

UHID NO: 30531/ 2021/MH

AGE / SEX: 22 YEARS /FEMALE

DATE : 30- 08- 2021

CONSULTANT: DR. ARUN PRAKASH

CHEST XRAY PA VIEW

- Trachea is in midline.
- Hila appear Normal.
- Mediastinal shadow appears normal.
- Costophrenic & Cardiophrenic angles appear free.
- Cardiothoracic ratio is within normal limits.
- Lungs fields appear clear
- Bony thorax and soft tissue appear normal

IMPRESSION:

- No significant abnormality noted.



Healing Hearts and Lives

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MURUGAN HOSPITALS

HEALING HANDS



LAB REPORT

Patient Name : Mrs. LIYA
Age / Gender : 22-Years / Female
UHID ID : MH20210030531
Doctor Name : Dr. ARUN PRAKASH

OP Report No. : INVA2102163
Bill No. : INV2103478
Sample Date : 02/09/2021 - 11:24 AM
Report Date : 02/09/2021 - 11:25 AM

Test Name	Result	Units	Reference Interval
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BIO CHEMISTRY

SERUM CREATININE	0.8	mg/dl	0.7-1.4
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MALATHI

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*** End of Report ***



Healing Hearts and Lives

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HEALING HANDS



LAB REPORT

Patient Name : Mrs. LIYA
Age / Gender : 22-Years / Female
UHID ID : MH20210030531
Doctor Name : Dr. ARUN PRAKASH

OP Report No. : INVA2102162
Bill No. : INV2103477
Sample Date : 02/09/2021 - 11:21 AM
Report Date : 02/09/2021 - 11:23 AM

Test Name	Result	Units	Reference Interval
BIO CHEMISTRY			
GAMMA G T	14	U/L	male<49 female<32
BUN	9.3	mg/dl	7-21

MALATHI
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*** End of Report ***



Healing Hearts and Lives

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