



G. Medicine

Dr. Venkate Suresh

Dr. P. LALITHA

Reg.No:40050 MBBS, M D Date: 11/6/2

314/m Consultant Physician & Diabetologist

SENTINI HOSPITALS

VIJAYAWADA-520008

Cell No 9848340244

Dr. P. Lalitha

wt 83kg

DM (de novo)

- Nelurofenine

- Non smoker

- Non alcoholic

Came for routine check up

In DM - father
smoker

Bp - 120/70 mm of Hg

CVI - SD 2p
hgs b/c air entry +

Adv. Diabetic diet
Regular walking

HbA1c 7.2%
PPBS - 238 mg/dl
FBS - 154 mg/dl

1) Tab. GLYCOMET SR (30)
500mg

1 - x - a
BBF

2) T. ULTRACET (10)
1/2 - 1/2

11-06-2022 10:42:22 AM

ID : 9

Name :

Age : Years

Gender :

Male

HR

: 95 BPM

P Dur

: 110 ms

PR int

: 148 ms

QRS Dur

: 90 ms

QT/QTc int

: 345/335 ms

P/QRS/T axis

: 59/34/24 °

RV5/SV1 amp

: 1.090/1.012 mV

RV5+SV1 amp

: 2.102 mV

RV6/SV2 amp

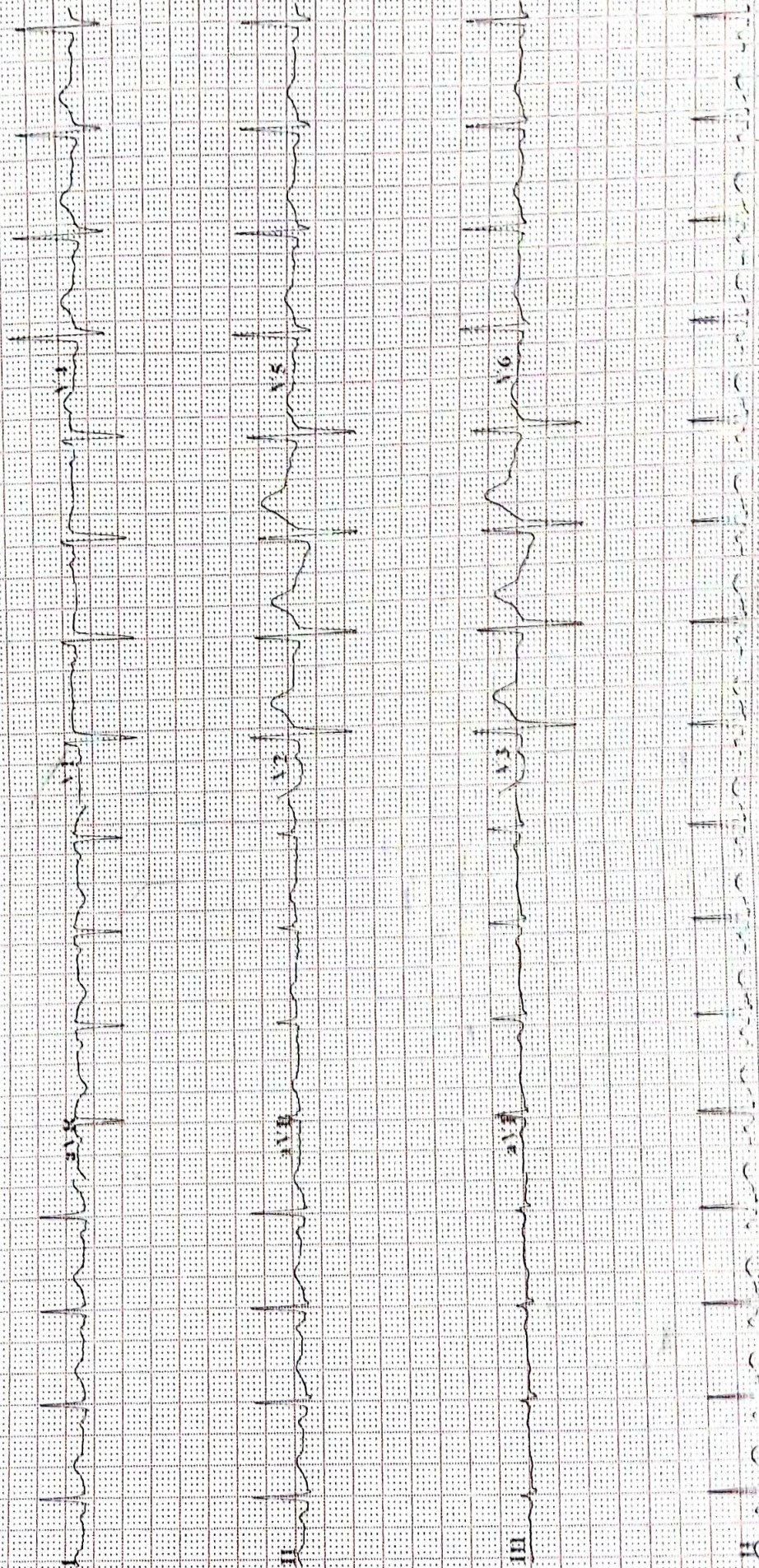
: 1.066/1.031 mV

Diagnosis Information:

800: Sinus Rhythm

Normal ECG

Report Confirmed by:





Sentini Hospitals (P) Limited

Cardiology Department

ECHOCARDIOGRAM REPORT

Name : MR T.VENKATA NARESH	UMR/OP/IP No : 2207588
Age : 31 Years	Sex : M
Date : 11 /06/2022	Echo No : 138
Technician: Srinivas/Chetansai	

MITRAL VALVE : Normal
AORTIC VALVE : Normal
TRICUSPID VALVE : Normal
PULMONARY VALVE : Normal
AORTA : 27 mm
LEFT ATRIUM : 35 mm
LEFT VENTRICLE : Concentric LVH
RWMA : No LV RWMA
IVS : 14 mm LV IDd : 52 mm
PW : 13 mm LVIDs : 36 mm
LV EF : 60 %
RIGHT ATRIUM : Normal
RIGHT VENTRICLE : Normal
PULMONARY ARTERY : Normal
PULMONARY VEINS : Normal
IAS : Intact
IVS : Intact
PERICARDIUM : Normal
PERICARDIAL EFFUSION : No Effusion

DOPPLER STUDY

MITRAL FLOW : A>E
TRICUSPID FLOW : TRJV- m/s TR Gr: mmHg RVSP: mmHg
AORTIC JET VELOCITY : 1.2 m/s AV Gr: mmHg
PULMONARY JET VELOCITY : 0.9 m/s
COLOUR DOPPLER : 1+ MR 1+ TR 1+ AR No PR
IVC : Normal
SVC : Normal
OTHERS :
CONCLUSION : Concentric LVH
No LV RWMA,
Trivial MR, AR, TR, No PAH,
Normal LV Systolic Function,
Grade-I LV Diastolic Dysfunction,
No Pericardial Effusion,
No Clot/Vegetation/Masses.

Dr. MADHURI MD.DM

CONSULTANT CARDIOLOGIST

Dr. A.RAVI KUMAR MD.DM

CONSULTANT CARDIOLOGIST

Dr. P.V. SIVA PRASAD MD. DM. FESC

CHIEF CARDIOLOGIST



Summary



SENTINI HOSPITALS
 BESIDE VINAYAKA THEATRE, BANDAR ROAD, VIJAYAWADA
 2207589/T VENKATA NARESH 31 Yrs/Male 83 Kg/177 Cms
 Date: 11-Jun-2022 12:16:27 PM

Ref. By :

Protocol : BRUCE

Objective :

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	108	120/80	129	-	
Standing					1.0	107	120/80	128	-	
HV					1.0	84	120/80	100	-	
EXStart					1.0	107	120/80	128	-	
Stage 1	3:00	3:01	1.7	10.0	4.7	141	130/80	183	-	
Stage 2	3:00	6:01	2.5	12.0	7.1	160	140/80	224	-	
PeakEx	1:47	7:48	3.4	14.0	9.0	174	140/80	243	-	
Recovery	1:00		0.0	0.0	1.2	148	140/80	207	-	
Recovery	2:00		0.0	0.0	1.0	133	140/80	186	-	
Recovery	3:00		0.0	0.0	1.0	129	120/80	154	-	
Recovery	3:11		0.0	0.0	1.0	131	120/80	157	-	

Medication :

History : TO R/O CAD

Test End Reason : Test Complete, Heart Rate Achieved

Findings :

The patient exercised according to BRUCE for 7:48, achieving a work level of Max METS:9, Resting heart rate initially 108 bpm, rose to a maximum heart rate of 174 bpm which represents 92% of maximum age predicted heart rate. Resting blood pressure 120/80 mmhg, rose to a maximum blood pressure of 140/80 mmhg. The exercise stress test was stopped due to Test Complete, Heart Rate Achieved

Parameters :

Exercise Time : 7:48 minutes

Max HR attained : 174 bpm 92% of Max Predictable HR 189

Max BP : 140/80(mmHg)

WorkLoad attained : 9 (Good Effort Tolerance)

No significant ST segment changes noted during exercise or recovery.

No Angina/Arrhythmia/S3/murmur

Final Impression :

Maximum Depression: 7:48

Advice/Comments:

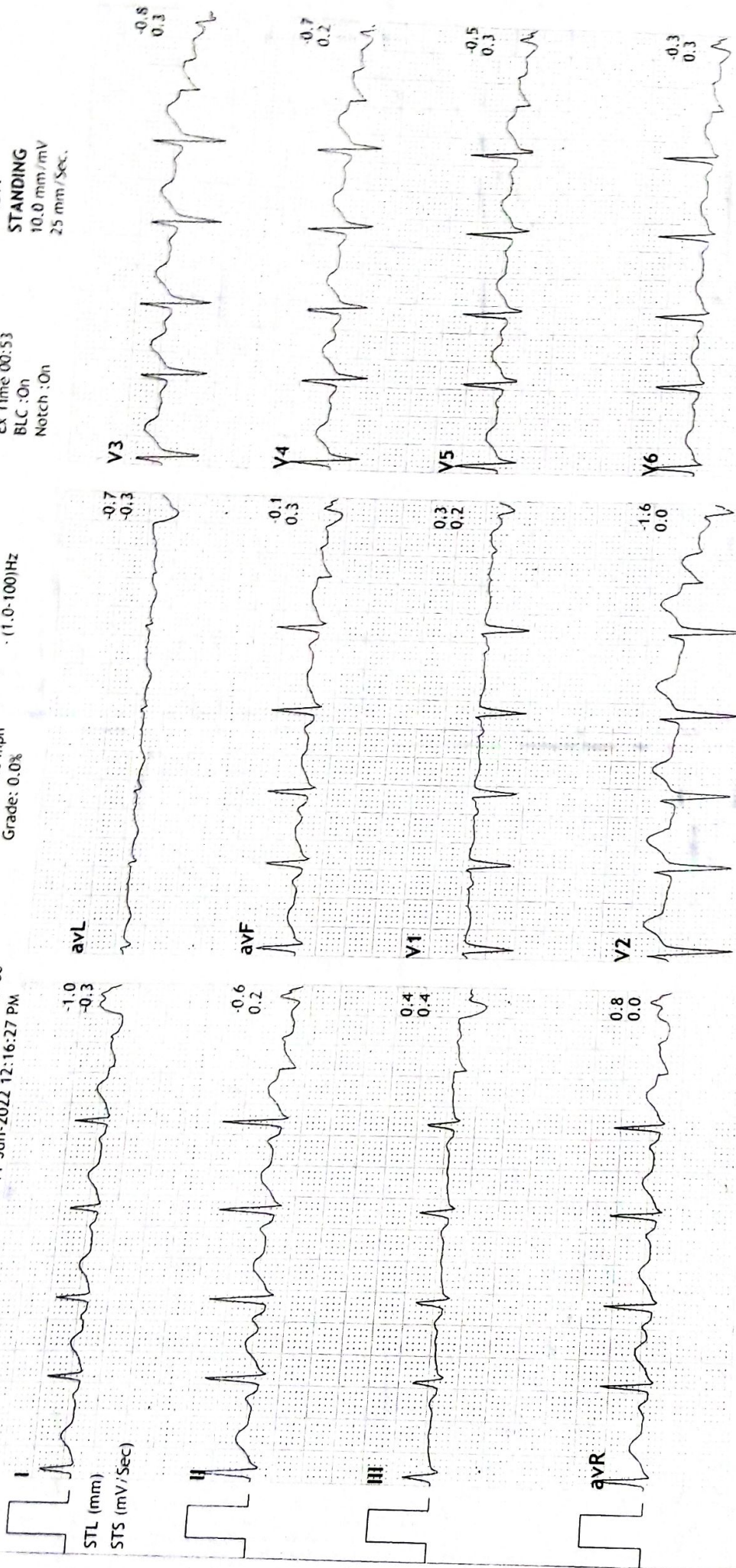
Linked Medians Report

2207589/T VENKATA NARAYAN SR07 bpm
31 Yrs/Male METS: 1.0
83 Kg/177 Cms BP: 120/80
Date: 11-Jun-2022 12:16:27 PM

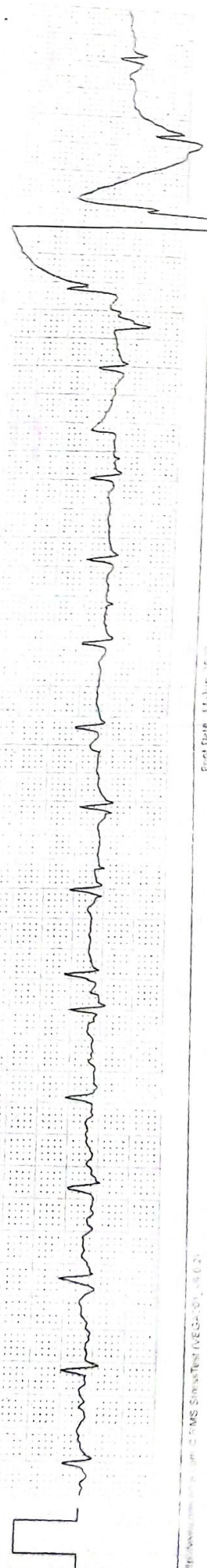
SENTINI HOSPITALS
BESIDE VINAYAKA THEATRE, BANDAR ROAD, VIJAYAWADA
BRUCE
(1.0-100)HZ

MPHR: 56% of 189
Speed: 0.0 mph
Grade: 0.0%

STANDING
Ex Time 00:53
BLC : On
Notch : On
10.0 mm/mV
25 mm/Sec.



Raw Rhythm





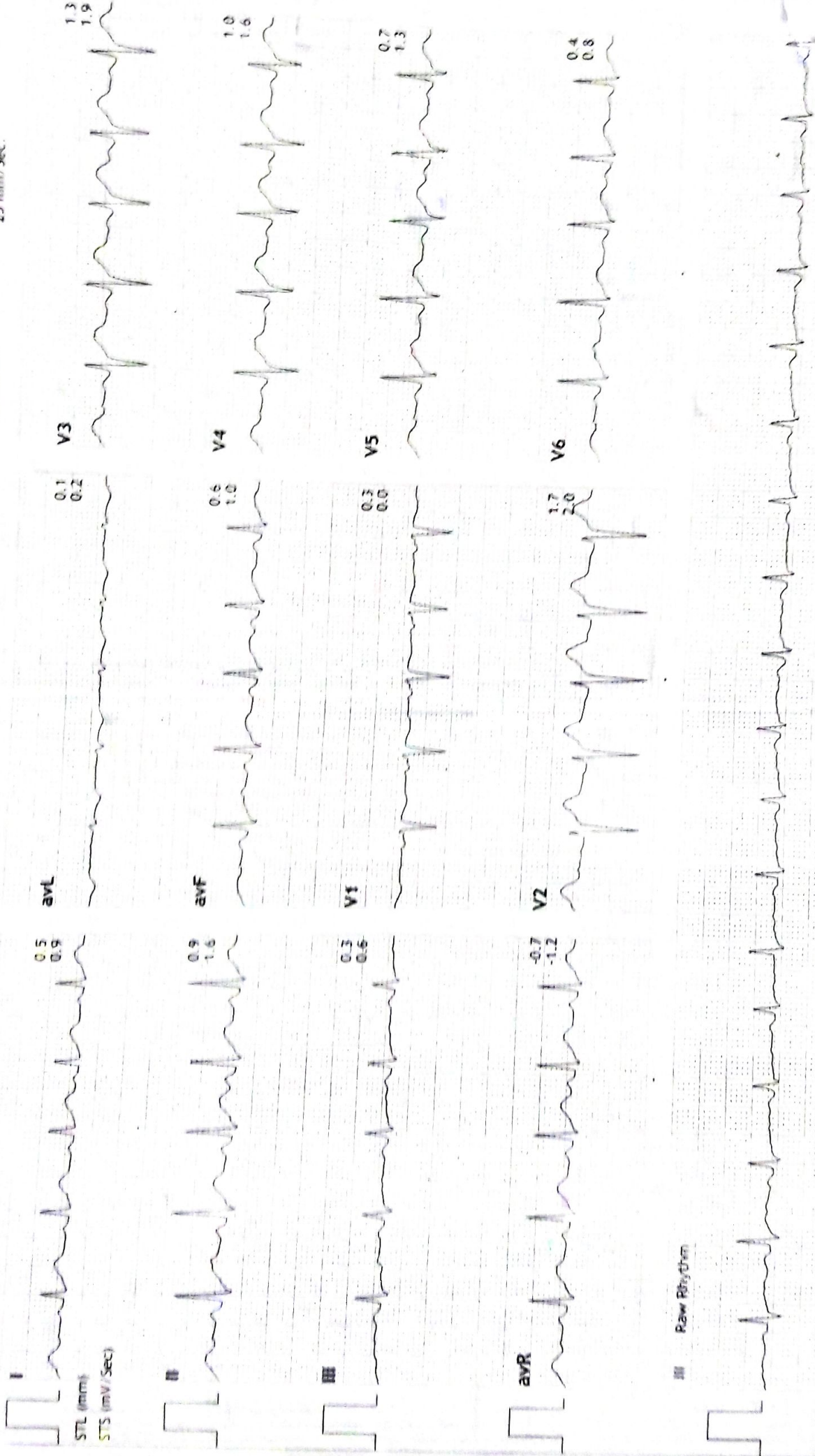
Linked Medians Report

2207589/T VENKATA NARESH
31 Yrs/Male
83 Kg / 177 Cms
Date: 11-Jun-2022 12:16:27 PM

SENTINI HOSPITALS

BESIDE VINAYAKA THEATRE, BANDAR ROAD, VIJAYAWADA
BRUCE
(1.0-100)Hz
MTHR: 57% of 139
Speed: 0.0 mph
Grade: 0.0%

Ex Time 00:41
BLC : On
Notch : On





Linked Medians Report

2207589/T VENKATA NARAYAN
31 Yrs/Male
83 Kg/177 Cms
Date: 11-Jun-2022 12:16:27 PM

SENTINI HOSPITALS
BESIDE VINAYAKA THEATRE,
BRUCE
(1.0-100)Hz

MPHR: 56% of 189
Speed: 0.0 mph
Grade: 0.0%

Ex Time 00:00
BLC : On
Notch : On
ExStnt
10.0 mm/mV
25 mm/Sec.



Raw Rhythm





Linked Medians Report

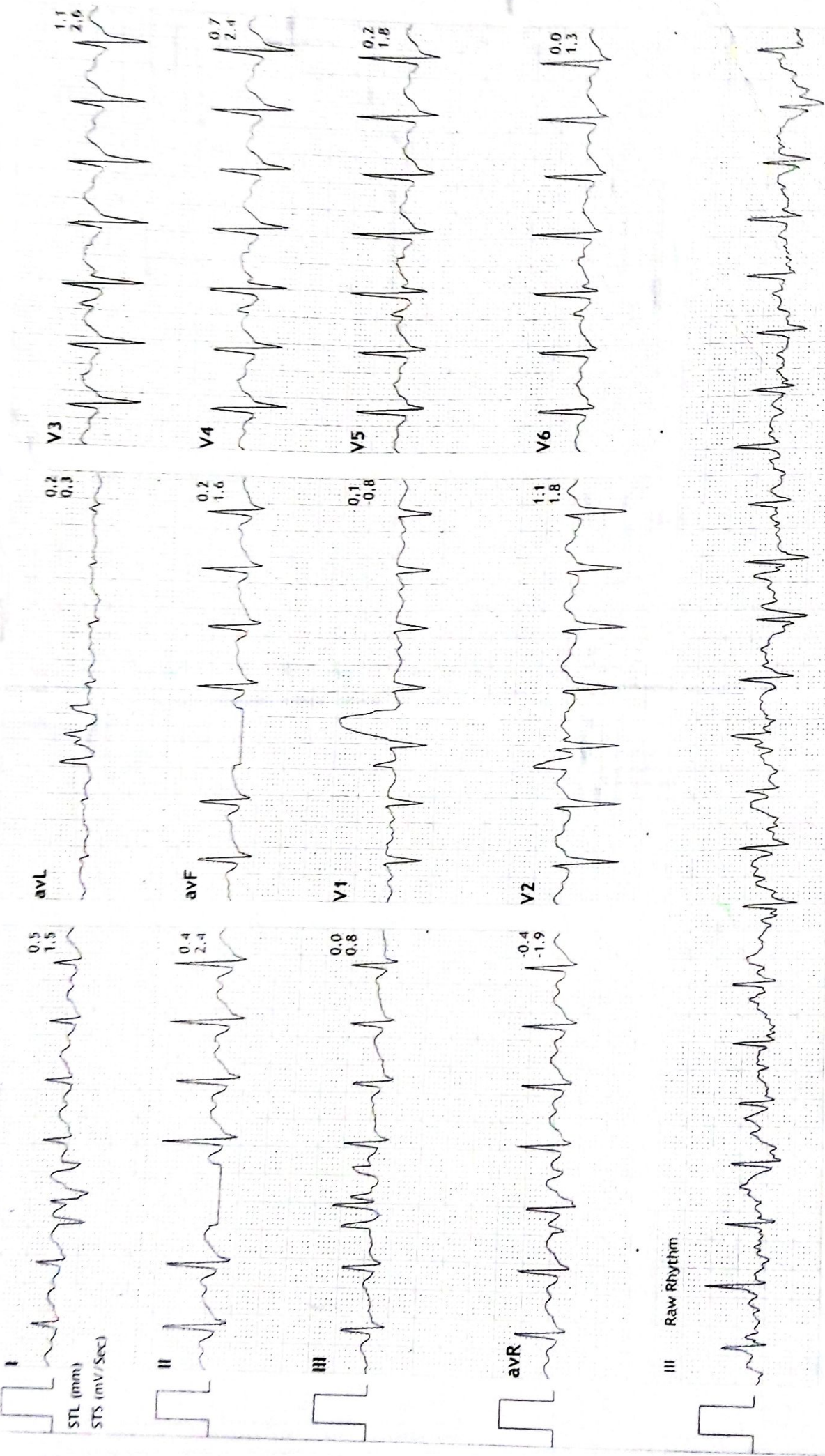
2207589/T VENKATA NARAYAN
31 Yrs/Male
83 Kg/177 Cms
Date: 11-Jun-2022 12:16:27 PM

SENTINI HOSPITALS
BESIDE VINAYAKA THEATRE,
BRUCE
(1.0-100)Hz

MPHR: 74% of 189
Speed: 1.7 mph
Grade: 10.0%

Stage 1 (03:00)
10.0 mm/mV
25 mm/Sec.

Ex Time 03:00
BLC :On
Notch :On



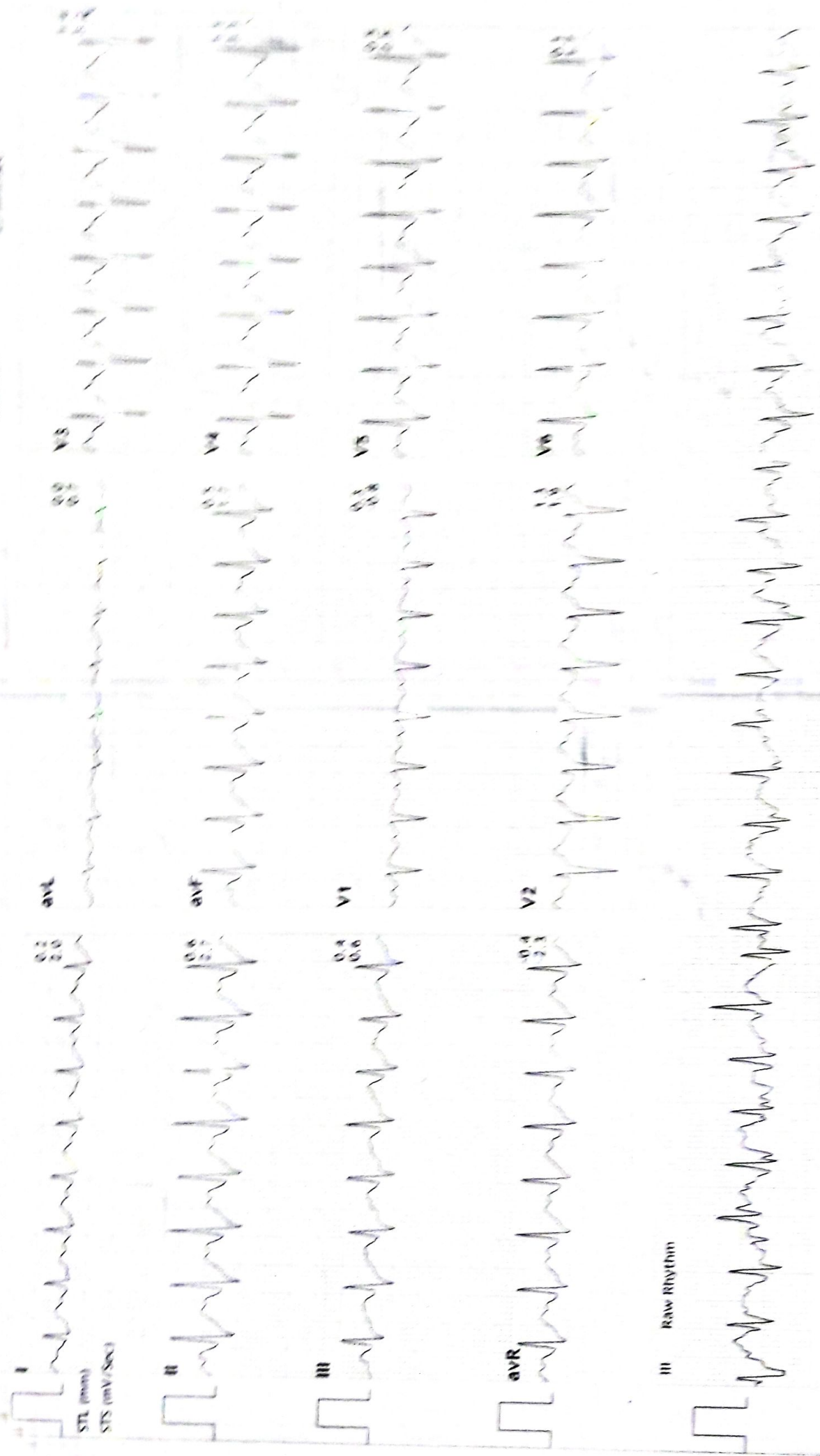
Linked Records Report

SENTINI HOSPITALS

BEFORE VINAYAKA THEATRE, SANDAR ROAD, VILVAMPALAM

2207207 VENKATA NARAYANA
31 Yrs Male
83 NS/177 Cms
Date: 11-Jan-2022 12:16:27 PM

MR. VENKATA NARAYANA
11-01-2022
12:16:27 PM
100% SENSITIVITY



Linked Medians Report

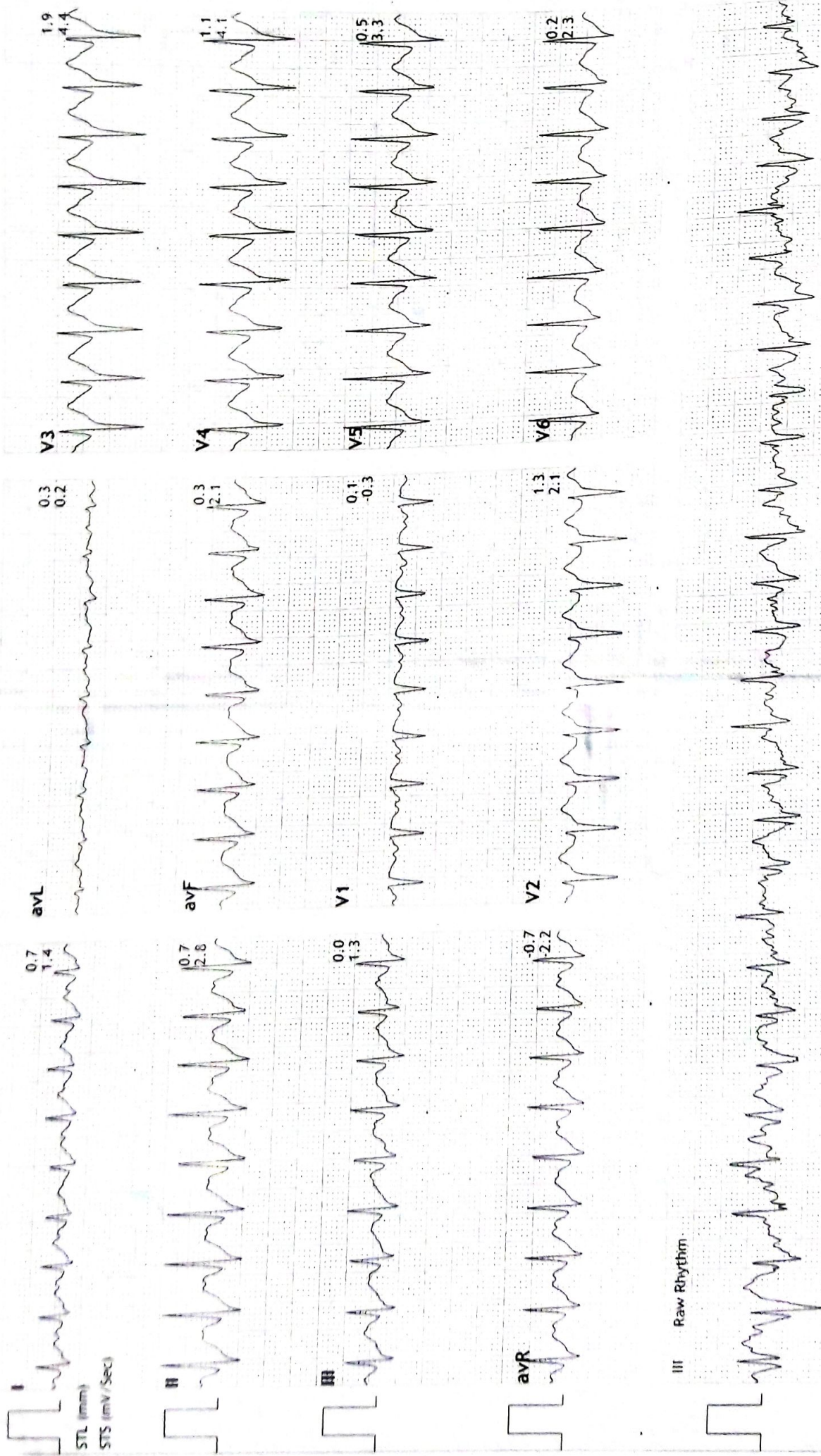
SENTINI HOSPITALS

BESIDE VINAYAKA THEATRE, BANDAR ROAD, VIJAYAWADA

MPHR: 92% of 189
Speed: 3.4 mph
Grade: 14.0%

2207589/T VENKATA NAGESH 74 bpm
31 Yrs/Male
83 Kg/177 Cms
Date: 11-Jun-2022 12:16:27 PM

Ex Time 07:47
BLC : On
Notch : On
PeakEx
10.0 mm/mv
25 mm/Sec.



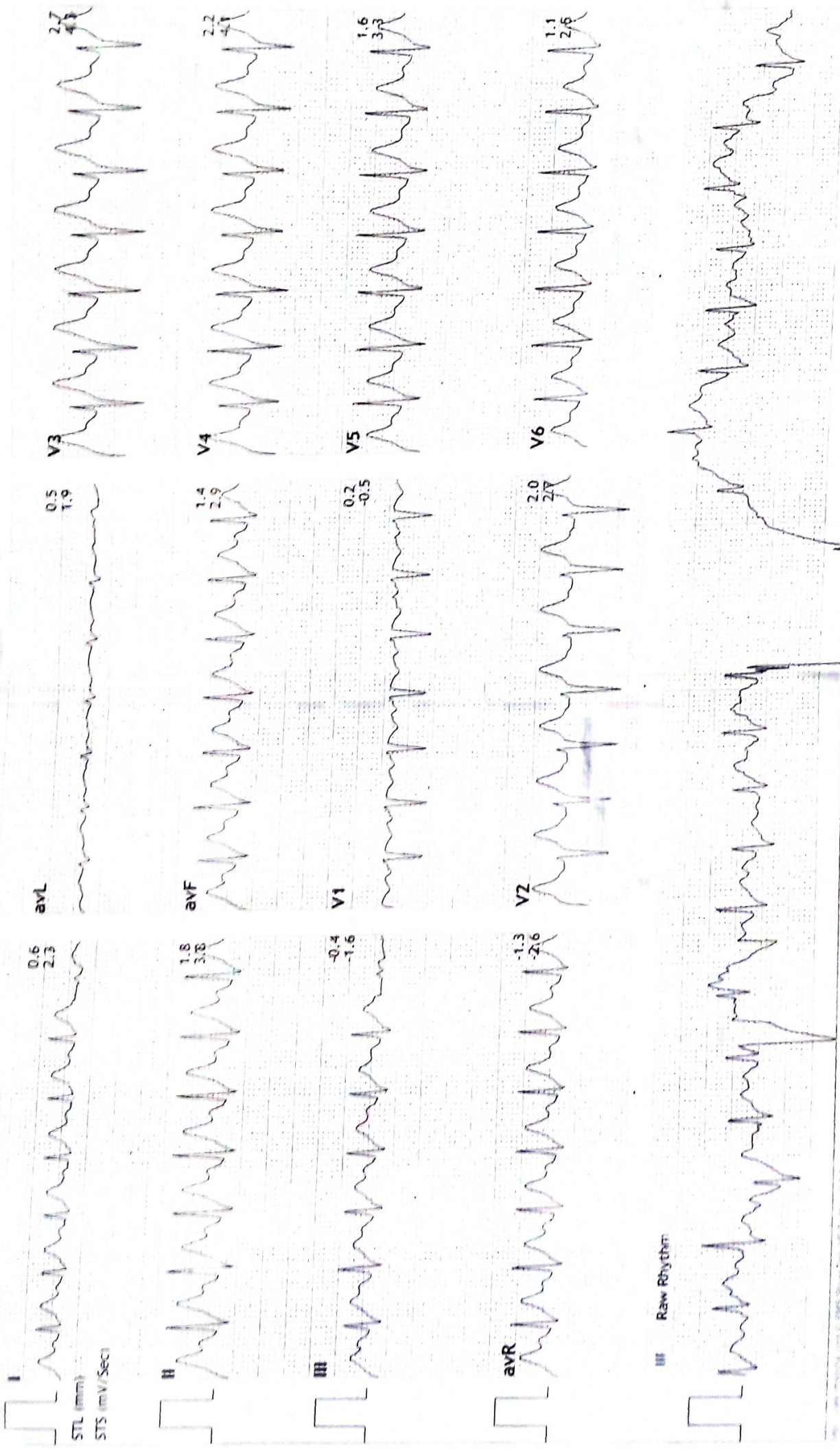
Linked Medians Report

2207589/T VENKATA NAGESH33 bpm
31 Yrs/Male
83 Kg/177 Cms
Date: 11-Jun-2022 12:16:27 PM

MPHR: 70% of 189
Speed: 0.0 mph
Grade: 0.0%

SENTINI HOSPITALS
BESIDE VINAYAKA THEATRE,
BANDAR ROAD, VJAYAWADA

Recovery : (01:59)
10.0 mm/mV
25 mm/Sec.





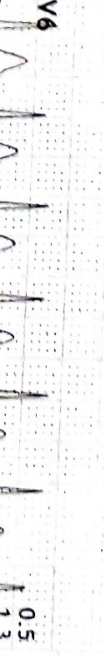
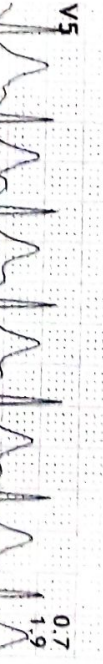
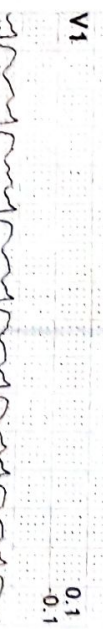
Linked Medians Report

2207589/T VENKATA NARESH 29 bpm
31 Yrs/Male METS: 1.0
83 Kg/177 Cms BP: 120/80
Date: 11-Jun-2022 12:16:27 PM

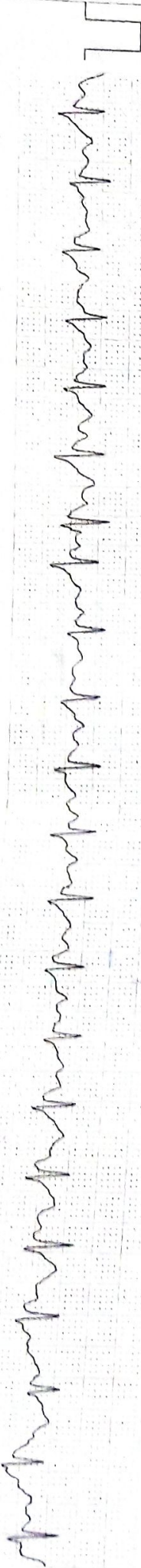
MPHR: 68% of 189
Speed: 0.0 mph
Grade: 0.0%

SENTINI HOSPITALS
RESIDE VINAYAKA THEATRE, BANDAR ROAD, VIJAYAWADA

BRUCE
(1.0-100)Hz
Ex Time 07:47
BLC : On
Notch : On
Recovery : (02:59)
10.0 mm/mv
25 mm/Sec.



III Raw Rhythm



DR. P.V.S. PRASAD/DR. RAVI KUMAR/DR. MADHURI MD, DM C



Department Of Laboratory

Date :

Name : Mr. VENKATA NARESH .TADIVAACA	Age /Sex : 31 Y(s)/Male
Bill Date : 11-Jun-2022 09:34 AM	UMR No. : UMR2207588
Rept. Dt : 11-Jun-2022 01:17 PM	Bill No. : BIL22010976
Ref By : Dr.GENERAL HEALTH CHECK UP	Result No : 0 / RES22011415

<u>Parameter</u>	<u>Result</u>	<u>Normal Values</u>
HB A1C	: 7.2 %	Non Diabetic : < 6.0 % Good Control : 6.0 - 7.5 % Fair control : 7.5 - 8.5 % Poor Control : > 8.5 %
Post Prandial Blood Sugar	: * 238 mg/dl	80 - 199 mg/dl
TFT (THYROID FUNCTION TEST)		
T3 (TRI IODO THYRONINE)	: 92 ng/dl	80 - 200 ng/dl
T4 (THYROXINE)	: 7.12 ug/dl	5.1 - 14.1 ug/dl
TSH (THYROID STIMULATING HORMONE)	: 2.97 mIU/l	0.3 - 4.2 mIU/l

*** End Of Report ***


Lab Tech.

Correlate Clinically

Bio-Chemist


Lab In-Charge

Incharge Pathologist

We use only sterilised disposable syringes & needles.

This report is to help you for better management of patient and not valid for medicolegal purpose.

Discrepancies due to technical or typing errors should be reported within 3 days for correction.



Department Of Laboratory

Date :

Name : Mr. VENKATA NARESH .TADIVAAGA	Age /Sex : 31 Y(s)/Male
Bill Date : 11-Jun-2022 09:34 AM	UMR No. : UMR2207588
Rept. Dt : 11-Jun-2022 11:21 AM	Bill No. : BILL22010976
Ref By : Dr.GENERAL HEALTH CHECK UP	Result No : 0 / RES22011394

<u>Parameter</u>	<u>Result</u>	<u>Normal Values</u>
CBC (COMPLETE BLOOD COUNT)		
HAEMOGLOBIN	: 13.6 g/dl	12.0 - 17.0 g/dl
Total WBC Count	: 8,300 cells/cumm	4000 - 11000 cells/cumm
DC COUNT		
Neutrophils	: 55 %	50 - 70 %
Lymphocytes	: 40 %	15 - 40 %
Eosinophils	: 03 %	0 - 7 %
Monocytes	: 02 %	0 - 4 %
Basophils	: 00 %	0 - 1 %
RBC COUNT	: 4.53 millions/cumm	4.5 - 6.5 millions/cumm
PLATELET COUNT	: 2.86 lakhs/cells/cumm	1.5 - 4.0 lakhs/cells/cumm
URINE ROUTINE EXAMINATION		
Sugar	: Nil	
Albumin	: Nil	
Microscopic Examination		
Pus cells	: 2-3 /HPF	
Epithelial cells	: 1-2 /HPF	
Blood Grouping & Rh Typing	: "O" POSITIVE	

*** End Of Report ***

Lab Tech.

Bio-Chemist

Lab In Charge

Incharge Pathologist



Department Of Laboratory

Date :

Name : Mr. VENKATA NARESH .TADIVAAGA	Age /Sex : 31 Y(s)/Male
Bill Date : 11-Jun-2022 09:34 AM	UMR No. : UMR2207588
Rept. Dt : 11-Jun-2022 11:21 AM	Bill No. : BIL22010976
Ref By : Dr.GENERAL HEALTH CHECK UP	Result No : 0 / RES22011394

<u>Parameter</u>	<u>Result</u>	<u>Normal Values</u>
RFT (RENAL FUNCTION TEST)		
BLOOD UREA	: 18 mg/dl	13 - 45 mg/dl
Serum Creatinine	: 0.7 mg/dl	0.7 - 1.4 mg/dl
LIPID PROFILE		
Fasting Blood Sugar	:* 154 mg/dl	70 - 110 mg/dl
Total Cholesterol	: 187 mg/dl	150 - 240 mg/dl
Triglycerides	: 192 mg/dl	50 - 200 mg/dl
HDL Cholesterol	: 40 mg/dl	35 - 80 mg/dl
LDL Cholesterol	: 109 mg/dl	80 - 160 mg/dl
VLDL	: 38 mg/dl	10 - 50 mg/dl
Cholesterol / HDL ratio	: 4.6	< 6
LDL / HDL	: 2.7	< 4
LFT(LIVER FUNCTION TEST)		
Total Bilirubin	: 0.4 mg/dl	0.1 - 1.2 mg/dl
Direct Bilirubin	: 0.1 mg/dl	0.0 - 0.3 mg/dl
Indirect Bilirubin	: 0.3 mg/dl	
SGOT	: 40 IU/L	5 - 55 IU/L
SGPT	: 38 IU/L	5 - 55 IU/L
Alkaline Phosphatase	: 97 IU/L	Adult : 35 - 125 IU/L Children : 125 - 330 IU/L
Total Protein	: 7.4 gm/dl	6.0 - 8.3 gm/dl
Albumin	: 4.4 gm/dl	3.2 - 5.0 gm/dl
Globulin	: 3.0 gm/dl	2.5 - 3.0 gm/dl
A / G RATIO	:* 1.4	1.51 - 1.81

*** End Of Report ***

Lab Tech.

Correlate Clinically

Bio-Chemist

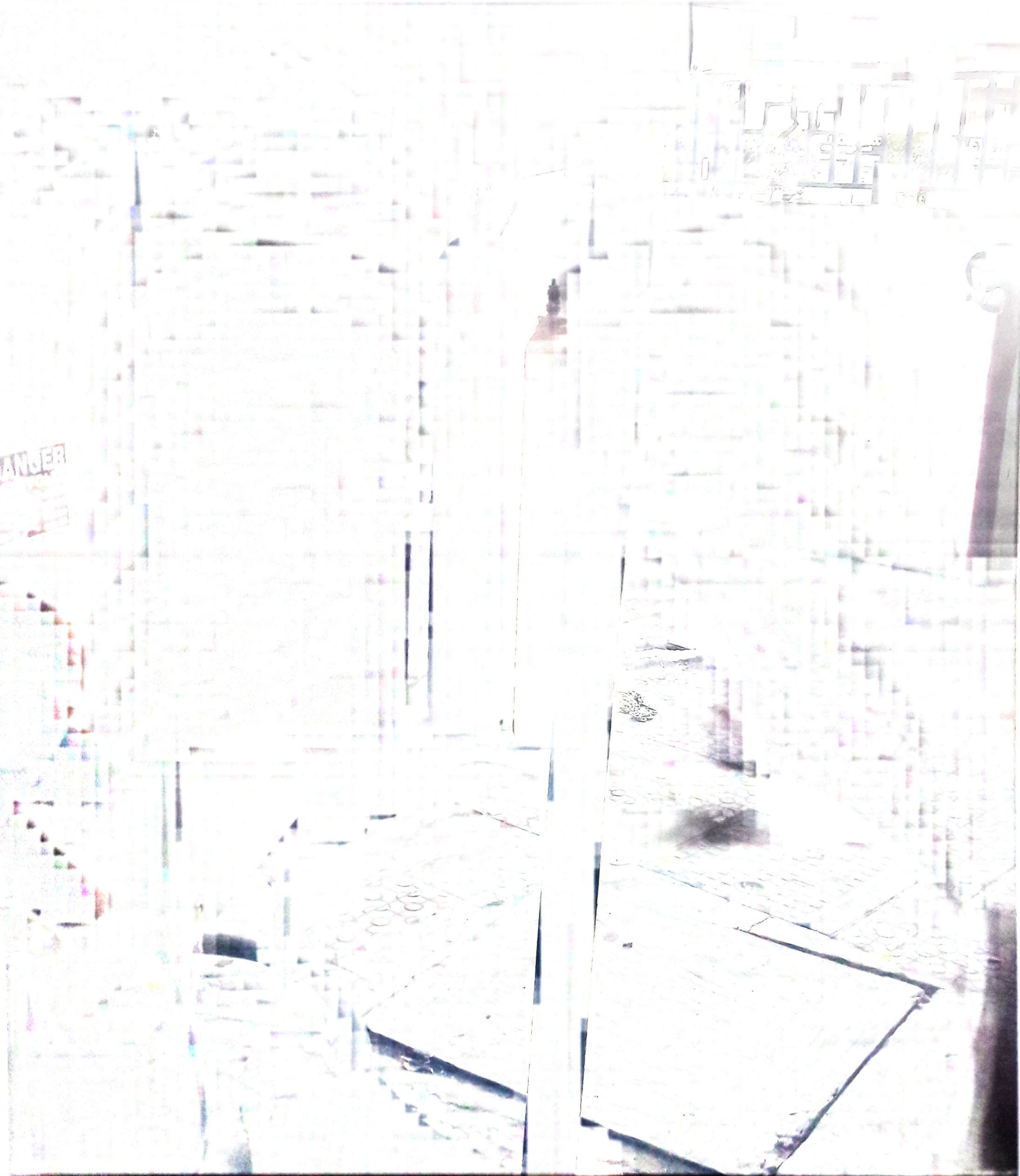
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VENKATA NARESH T 37Y/M

Chest PA

2022-10-33:27 AM

3207588

Male

DR. GENERAL HEALTH CHECKUP

SHANTINI HOSPITALS, VIJAYAWADA.



T. VENKATA NARESH

Date: 11/06/2022

UMR: 2207588

Age/Sex: 31Y/M

Ref: GENERAL

REAL TIME ULTRASONOGRAPHY OF THE ABDOMEN

LIVER: Normal in size, shape and outline. Parenchymal texture is increased
No focal cystic or solid mass lesion. No intrahepatic biliary dilatation. Intrahepatic
portion of IVC is normal.
Portal vein is normal. Porta hepatis is normal.

G. B: Normal.

C.B.D: Not dilated.

PANCREAS: Parenchymal texture normal. No ductal dilatation. No calculi.

SPLEEN: Normal in size & echotexture.

AORTA: Normal.

KIDNEYS: **Right kidney** measures 9.0 x 4.2cm .
Normal in size, shape and outline. Parenchymal texture normal.
Corticomedullary differentiation is well made out and is normal.
No evidence of calculi/ Hydronephrosis.

Left kidney measures 9.5 x 4.3cm
Normal in size, shape and outline. Parenchymal texture normal.
Corticomedullary differentiation is well made out and is normal.
No evidence of calculi / Hydronephrosis.

U.B: Normal.

Prostate : Normal in size & echotexture.

* No evidence of free fluid / lymphadenopathy.

IMPRESSION:

➤ **GRADE I FATTY LIVER**

- For clinical correlation & follow up.

Dr. P.JAYA RAM MD RD.,
[Consultant Radiologist]