



# MAHARAJA SPECIALITY HOSPITAL

Diabetes Multi Speciality, Dialysis, Emergency & Critical Care Centre

78-C, Mohanur Main Road, Namakkal - 637 001.

Phone : 04286-234620 / 234640

E-mail : maharajadiacare@gmail.com

## MAHARAJA SCAN CENTRE

PATIENT NAME : MRS. SURYA                      AGE / SEX : 27yrs / FEMALE  
REFEERED BY : DR. A.P. SUBRAMANIAM . M.D., FCCP. FRSH (LON) ., PG. DIP. DIA CARE ( AUS).  
DATE : 23.10.2021

### ECHO CARDIOGRAM : -

#### M- MOE ECHO

LVID d : 4.2cm  
LVID s : 2.9cm  
Ejection fraction : >65%  
IVS d : 0.6cm  
Left Atrium : 33 mm  
Aortic root : 26 mm

### 2D ECHO COLOR FLOW INTERPRETATION

#### CHAMBERS

Right Atrium : Normal  
Left Atrium : Normal  
Right ventricle : Normal  
Left Ventricle : Normal Size Of LV / Good LV Function  
No regional wall motion abnormalities at rest EF> 65%

### SEPTUM

IVS : Intact  
IAS : Intact  
Mitral : Normal  
Aortic : Normal  
Tricuspid : Normal

GREAT VESSELS : Normally related  
PERICARDIUM ; Normal

**DOPPLER ECHO MEASUREMENTS :-**

Mitral valve velocity : Normal  
E/A Ratio : Normal  
Aortic Valve Velocity : Normal  
Pulmonary Valve Velocity : Normal  
Pulmonary Hypertension : Normal  
LV Diastolic Dysfunction : Normal

**IMPRESSION :-**

Normal Size Of lv

Good LV Function

No Regional wall motion abnormalities at rest

Ejection fraction > 65%

No Thrombus

No Pericardial effusion

No pulmonary Hypertension

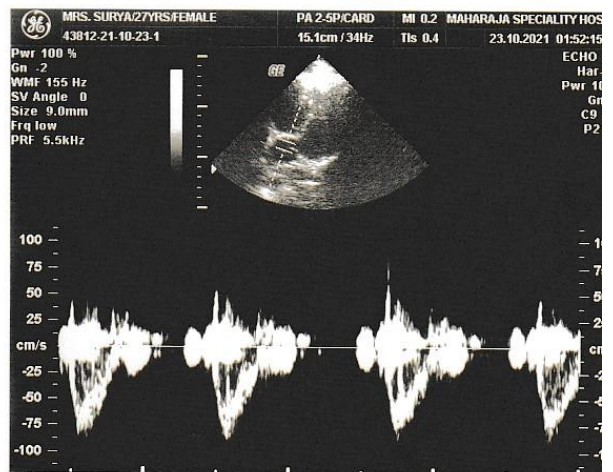
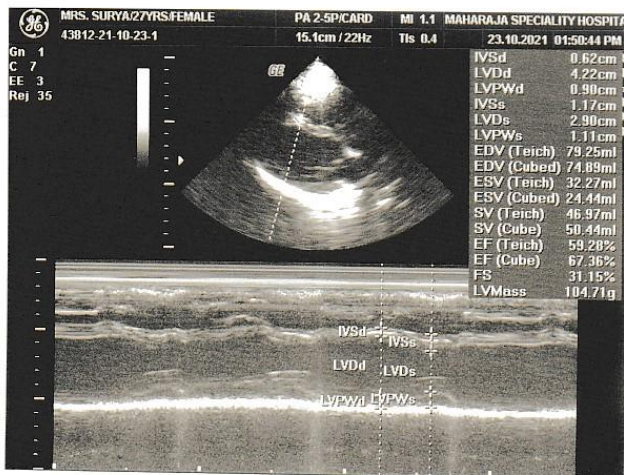
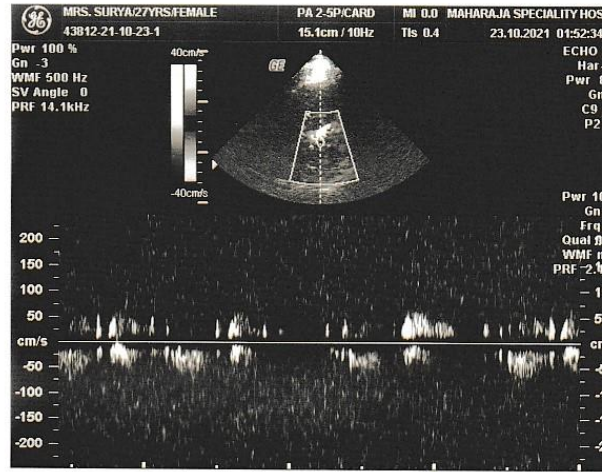
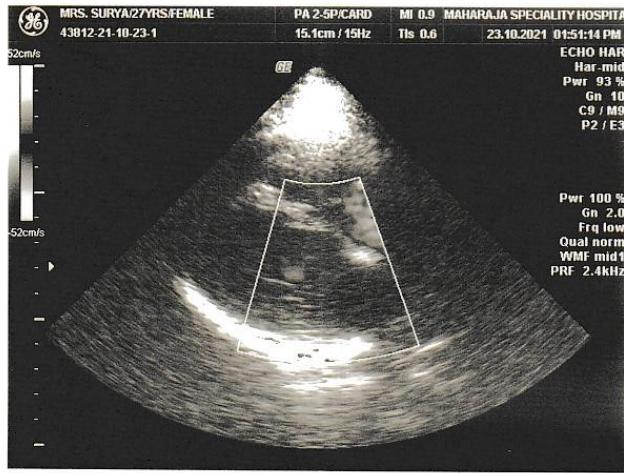
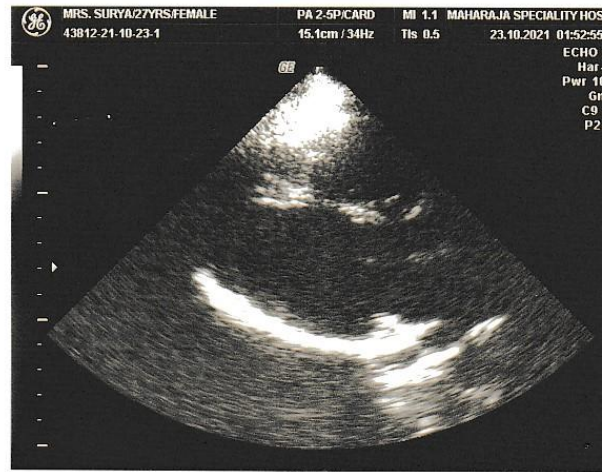
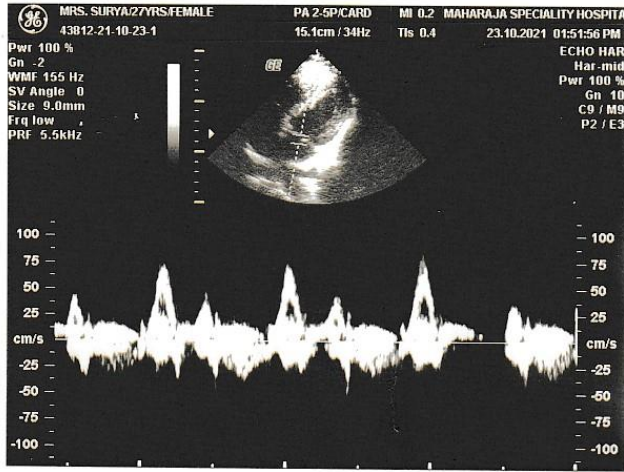
Normal Chambers

**NORMAL STUDY**

DR. A.P.SUBRAMANIAM M.D., (Gen. med) , FCCP, FRSH (lon), Pg. dip. Dia care ( Aus)

(Consultant and Cardiometabologist)

Dr. A. P. SUBRAMANIAM, M.D. (GEN. MED.)  
FCCP, FRSH (LON), PG. DIP. DIACARE (AUSTRALIA)  
MAHARAJA SPECIALITY HOSPITAL,  
Diabetes clinic, Speciality, Emergency & Critical Care Centre  
Regd. No. 47811,  
CONSULTANT PHYSICIAN AND CARDIO DIABETOLOGIST  
78-C, Monarur Main Road,  
Namakkal - 637 001  
Ph : 04286-234620, 234640





Maharaja Speciality Hospital <maharajadiacare@gmail.com>

## BOB employee booking confirmation

1 message

Wellness : Mediwheel : New Delhi <wellness@mediwheel.in>

Sat, Oct 16, 2021 at 4:15 PM

To: "maharajadiacare@gmail.com" <maharajadiacare@gmail.com>, "gopinath.connected@gmail.com" <gopinath.connected@gmail.com>

Dear Team

Please consider the booking in manual.


Name	Age	Gender	Package	Appointment Date
1.MR. G GOPINATH	31	Male	Mediwheel BOB Full Body Health Checkup Male Below 40	19/10/21
2. Surya S	27	Female	Mediwheel BOB Full Body Health Checkup Female Below 40	19/10/21

Our system problem you have not received confirmation.

Regards

Lav Gupta

Mediwheel

  
Dr. A. P. SUBRAMANIAM, M.D., (GEN. MED);  
FCCP, FRSHLOND, PS, DIP DIACARE (AUSTRALIA)  
MAHARAJA SPECIALITY HOSPITAL,  
Diabetes India Spine Health Centre, Emergency & Critical Care Centre  
REGD. NO. 47511,  
CONSULTANT PHYSICIAN AND CARDIO DIABETOLOGIST  
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Namakkal - 637 001  
Ph : 04286-234620, 234640



To,  
The Coordinator,  
Mediwheel (Arcofemi Healthcare Limited)  
Helpline number: 011- 41195959

Dear Sir / Madam,

**Sub: Annual Health Checkup for the employees of Bank of Baroda**

This is to inform you that the following spouse of our employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

PARTICULARS OF HEALTH CHECK UP BENEFICIARY	
NAME	SURYA S SURYA S
DATE OF BIRTH	29-06-1994
PROPOSED DATE OF HEALTH CHECKUP FOR EMPLOYEE SPOUSE	19-10-2021
BOOKING REFERENCE NO.	21D176537100005624S
<b>SPOUSE DETAILS</b>	
EMPLOYEE NAME	MR. G GOPINATH
EMPLOYEE EC NO.	176537
EMPLOYEE DESIGNATION	SINGLE WINDOW OPERATOR A
EMPLOYEE PLACE OF WORK	NAMAKKAL_VB
EMPLOYEE BIRTHDATE	21-07-1989

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from **16-10-2021** till **31-03-2022**. The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a **cashless facility** as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee's spouse and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

**Chief General Manager  
HRM Department  
Bank of Baroda**

(Note: This is a computer generated letter. No Signature required. For any clarification, please contact Mediwheel (Arcofemi Healthcare Limited))

  
Dr. A.P. SUBRAMANIAM, M.D. (GEN Med.  
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Namakkal - 637 001  
Ph : 04286-234620, 234640

**SUGGESTIVE LIST OF MEDICAL TESTS**

<b>FOR MALE</b>	<b>FOR FEMALE</b>
CBC	CBC
ESR	ESR
Blood Group & RH Factor	Blood Group & RH Factor
Blood and Urine Sugar Fasting	Blood and Urine Sugar Fasting
Blood and Urine Sugar PP	Blood and Urine Sugar PP
Stool Routine	Stool Routine
<b>Lipid Profile</b>	<b>Lipid Profile</b>
Total Cholesterol	Total Cholesterol
HDL	HDL
LDL	LDL
VLDL	VLDL
Triglycerides	Triglycerides
HDL / LDL ratio	HDL / LDL ratio
<b>Liver Profile</b>	<b>Liver Profile</b>
AST	AST
ALT	ALT
GGT	GGT
Bilirubin (total, direct, indirect)	Bilirubin (total, direct, indirect)
ALP	ALP
Proteins (T, Albumin, Globulin)	Proteins (T, Albumin, Globulin)
<b>Kidney Profile</b>	<b>Kidney Profile</b>
Serum creatinine	Serum creatinine
Blood Urea Nitrogen	Blood Urea Nitrogen
Uric Acid	Uric Acid
HBA1C	HBA1C
Routine urine analysis	Routine urine analysis
USG Whole Abdomen	USG Whole Abdomen
<b>General Tests</b>	<b>General Tests</b>
X Ray Chest	X Ray Chest
ECG	ECG
2D/3D ECHO / TMT	2D/3D ECHO / TMT
Stress Test	Thyroid Profile (T3, T4, TSH)
PSA Male (above 40 years)	Mammography (above 40 years) and Pap Smear (above 30 years).
Thyroid Profile (T3, T4, TSH)	Dental Check-up consultation
Dental Check-up consultation	Physician Consultation
Physician Consultation	Eye Check-up consultation
Eye Check-up consultation	Skin/ENT consultation
Skin/ENT consultation	Gynaec Consultation

<p>  <b>भारत सरकार</b>  <b>Government of India</b> </p> <p>  </p> <p> <b>नाम</b>  <b>S. Surya</b>  <b>जन्म तिथि/DOB: 29/06/1994</b>  <b>लिंग / GENDER</b>  <b>FEMALE</b> </p> <p> <b>7814 4980 9523</b> </p> <p> <small>VID - 9184 2026 9930 7826</small> </p> <p> <small>61601201 201,50000 61601201 201601 11100110</small> </p>	<p>  <b>भारत सरकार</b>  <b>Unique Identification Authority of India</b> </p> <p> <b>पता:</b>  <b>C/O Gopinath, 1117, New Street, Madhurapuri, Thuraiyur, Madurai - 621010</b> </p> <p> <b>Address:</b>  <b>C/O Gopinath, 1117, NEW STREET, MADHURAPURI THURAIYUR, Madurapur, Thuraiyur, Tamil Nadu - 621010</b> </p> <p> <b>7814 4980 9523</b> </p> <p> <small>VID - 9184 2026 9930 7826</small> </p>
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**Dr. A.P. SUDHAKARAN, M.D. (GEN. MED.,**  
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**MAHARAJA SPECIALITY HOSPITAL,**  
**Diabetes Multi-speciality - Diabetes Care Centre & Insulin Care Centre**  
**HOUSING 17011,**  
**CONSULTANT PHYSICIAN AND VARIOUS DIABETOLOGIST**  
**78-C Monanui Main Road,**  
**Namakkal - 637 001**  
**Ph : 04286-234620, 234640**



Lab No. : 21/10/000487  
Patient : Mrs.SURYA.S  
Age / Sex : 27 Years / FEMALE  
Ref. By : Dr. PRE MEDICAL  
MobileNo : 9688724484

MRN : 02035  
IP/OP No : OP/21002446  
Bill No : 21003410



Collected On : 19/10/2021 1.06 PM  
Reported On : 19/10/2021 2.44 PM  
Printed On : 19/10/2021 2.44 PM  
Page 1 of 5

**LABORATORY TEST REPORT**

Specimen	Test Description	Result	Units	Biological Reference Range
<b>HAEMATOLOGY</b>				
<b>COMPLETE BLOOD COUNT</b>				
BL.	HAEMOGLOBIN ( Hb )	10.5	gm/dl	↓ 12.0 - 16.0
BL.	TOTAL WBC COUNT	6,500	cells/cumm	4000.0 - 11000.0
<b>DIFFERENTIAL LEUKOCYTES COUNTS</b>				
BL.	DC - NEUTROPHILS	58	%	40 - 75
BL.	DC - LYMPHOCYTES	35	%	20 - 45
BL.	DC - EOSINOPHILS	7	%	↑ 1 - 6
BL.	DC - MONOCYTES	0	%	↕ 2 - 10
	flow impedance method			
BL.	DC - BASOPHILS	0	%	0 - 2
	flow impedance method			
BL.	PLATELET	2,06,000	Lakhs/Cells	1.5 - 4.0
BL.	PCV (Haematocrit)	32.4	%	↓ 40 - 54
BL.	RBC COUNT	4.5	Millions/cumm	2.5 - 5.0
BL.	MCV	77.8	fl	76 - 96
BL.	MCH	27.2	pg/cells	27 - 32
BL.	MCHC	31.4	%	↓ 32 - 36
BL.	ESR - 1Hr	15	mm/Hr	0 - 20
	westergren(automated)			
BL.	BLOOD GROUP & RH TYPING	O POSITIVE		
	agglutination / qualitative			
<b>BIOCHEMISTRY</b>				
SERUM	BUN(BLOOD UREA	18.6	mg/dl	4.7 - 23.3
	urease/glutamate dehydrogenase			
<b>GLUCOSE PROFILE (FASTING)</b>				
SERUM	FASTING BLOOD GLUCOSE -	92.6	mg/dL	NORMAL : 70-100 PREDIABETIC : >100 - <126 DIABETIC : >126
	glucose oxidase - peroxidase			
<b>GLUCOSE PROFILE (POST PRANDIAL)</b>				
SERUM	PP BLOOD SUGAR -	107.2	mg/dL	NORMAL : UPTO 140 DIABETIC : UPTO 180 PREDIABETIC 140-199
	glucose oxidase - peroxidase			

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SERUM	S.CREATININE alkaline picrate	0.9	mg/dL	0.6 - 1.2
SERUM	URIC ACID uricase/peroxidase	5.7	mg/dL	2.0 - 7.0
<b>LIPID PROFILE</b>				
SERUM	TOTAL CHOLESTEROL cholesterol oxidase/peroxidase	188.6	mg/dL	DESIRABLE : 140-199 BODERLINE : 200-239 HIGH : >240
SERUM	HDL-CHOLESTEROL direct	38.5	mg/dL	DESIRABLE : > OR = 40
SERUM	S.TRIGLYCERIDES glycerol phosphate /oxidase/peroxidase	142.2	mg/dL	DESIRABLE : < 150 BODERLINE : 150-199 HIGH : 200-400 VERY HIGH : >500
SERUM	VLDL - CHOLESTEROL calculated	28.44	mg/dL	NORMAL : 5-40
SERUM	LDL - CHOLESTEROL calculated	121.66	mg/dL	OPTIMAL : UPTO 100 ABOVE OPTIMAL : 101-129 BODERLINE HIGH : 130-159 HIGH : 160-189 VERY HIGH : >190
SERUM	NON HDL CHOLESTEROL calculated	150.1		NORMAL : 150 BODERLINE : 150-189 HIGH : 190
SERUM	CHOLESTROL / HDL RATIO calculated	4.9		NORMAL : UPTO 4.5
SERUM	LDL/HDL CHOLESTEROL calculated	3.16	mg/dl	NORMAL : 1-4 HIGHER RATIOS MEAN A HIGHER RISK OF HEART DIESEASE

**HBA1C**

*Dr. A.P. SIKRAMANIAM, M.D. (GEN.MED.)*  
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Specimen	Test Description	Result	Units	Biological Reference Range
BL.	Glycosylated Haemoglobin immunoassay	5.2	%	1. Below 6.0% : Normal 2. 6.0% - 7.0% : Good Control 3. 7.1% - 8.0% : Fair Control 4. 8.1% - 10.0 % : Unsatisfactory Control Above 10.0% : Poor Control

BL. Average Blood Glucose (ABG) 103 mg/dl  
calculated

HbA1c is an excellent index of long time diabetes control over preceding 2-3 months. Unlike blood sugar which tend to fluctuate from day to day and even hour to hour the HbA1c test is a true index of the average blood glucose control during previous, 2 - 3 months. HbA1c test is done in this Laboratory Rapidly and Precisely using GOLD STANDARD of the HbA1c testing with out interference from schiff base, lipemia, temperature fluctuation

**LIVER FUNCTION TEST**

SERUM	TOTAL BILIRUBIN diazotized sulfanilic	0.8	mg/dL	0.2 - 1.3
SERUM	DIRECT BILIRUBIN diazotized sulfanilic	0.1	mg/dL	0.0 - 0.3
SERUM	INDIRECT BILIRUBIN calculated	0.7	mg/dL	0.2 - 1.2
SERUM	TOTAL PROTEIN spectrophotometric	6.9	g/dL	6.0 - 8.0
SERUM	ALBUMIN bromocresol green	3.8	g/dl	3.5 - 5.0
SERUM	GLOBULIN calculated	3.1	g/dl	2.0 - 3.5
SERUM	ALBUMIN / GLOBULIN RATIO calculated	1.23	g/dl	↓ 1.5 - 2.5
SERUM	AST(SGOT) ifcc without pyridoxyl phosphate	28.6	IU/L	10 - 45
SERUM	ALT(SGPT) ifcc without pyridoxyl phosphate	32.4	IU/L	10 - 50
SERUM	S.ALK.PHOSPHATASE 2-amino-2methyl-1propanol buffer (ifcc)	128.7	U/L	60.0 - 170.0
SERUM	GGT ifcc	23.2	U/L	5 - 35

**CLINICAL PATHOLOGY**

**URINE COMPLETE ANALYSIS**

URI. URINE - COLOUR STRAW YELLOW  
macroscopic

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URI.	macroscopic			
URI.	URINE REACTION	ACID		
<b>GLUCOSE PROFILE (POST PRANDIAL)</b>				
URI.	URINE GLUCOSE - PP	NIL		
	god - pod method			
<b>URINE COMPLETE ANALYSIS</b>				
URI.	URINE - pH	6.4		5.0 - 7.5
	double indicator			
URI.	URINE SPECIFIC GRAVITY	1.012		1.003 - 1.030
	ph indicator			
URI.	URINE GLUCOSE	NIL		
	benedicts			
URI.	URINE KETONES	NEGATIVE		
	legal's test			
URI.	URINE ALBUMIN (PROTEIN)	NIL		
	protein error of ph indicator			
URI.	URINE BILE SALTS	NEGATIVE		
	hay's			
URI.	URINE BILE PIGMENTS	NEGATIVE		
	fouchests test			
URI.	URINE - UROBILINOGEN	NORMAL		NORMAL
	diazonium salt			
URI.	URINE - PUS CELLS	03 - 05	cells/hpf	
	direct			
URI.	URINE - RBC	NIL	cells/hpf	
	direct			
URI.	URINE - EPITHELIAL CELLS	02 - 04	cells/hpf	
	direct			
URI.	URINE - CASTS	NIL		
	direct			
URI.	URINE - CRYSTALS	NIL		
	direct			
URI.	URINE - BACTERIA	NIL		
<b>SEROLOGY</b>				
SERUM	HBsAg (CARD)	NEGATIVE		
	agglutination / qualitative			

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<b>IMMUNOLOGY</b>				
<b>THYROID FUNCTION TEST</b>				
SERUM	T3 elisa	1.36	ng/dl	0.50 - 1.85
SERUM	T4 elisa	8.98	ug/dL	5.0 - 12.0
SERUM	TSH elisa	4.21	uIU/ml	0.4 - 4.8

-----End of Report-----

LAB TECHNICIAN  
Tested by

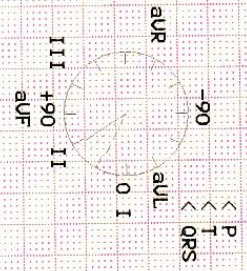
CHIEF LAB TECHNICIAN  
Checked by

*(Signature)*  
Dr. A. P. SUBRAMANIAM, M.D. (GEN. MED,  
FRCR - HRS/HLOND), PG DIP DIACARE (AUSTRALIA)  
MAHARAJA SPECIALITY HOSPITAL,  
Diabetes and Speciality, Diabetes, Emergency & Critical Care Centre  
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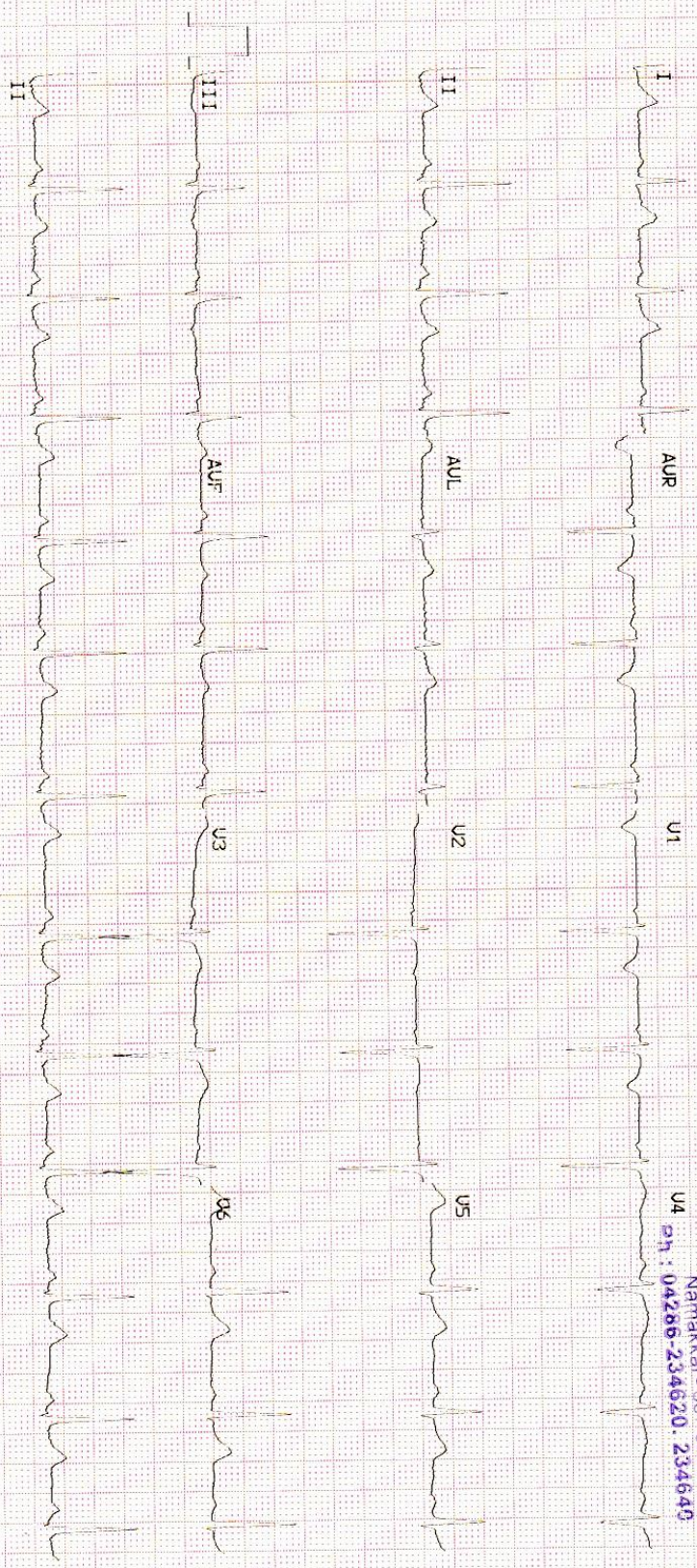


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AGE:  
 Measurement Results:  
 PRS : 100 ms  
 QT/QTcB : 390 / 429 ms  
 PR : 144 ms  
 P : 116 ms  
 RR/PP : 804 / 820 ms  
 P/QRS/T : 46 / 56 / 27 degrees



Interpretation:  
 12SL - Interpretation:  
 Sinus rhythm with sinus arrhythmia  
 Normal ECG



**Dr. A. P. SUBRAMANIAM, M.D. (GEN. Med.)**  
 FRCP (FRSMD), PG DIP. DIABETE (DIP. Diab.)  
 MAHARAJA SPECIALITY HOSPITAL  
 Director, Diabetic, Endocrine, Hypertension & Vascular Unit  
 HOSPITAL, NAMAKKAL  
 CONSULTANT physician with FRCGP, DIABETOLOGIST  
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E-mail : maharajadiacare@gmail.com

## MAHARAJA SCAN CENTRE

PATIENT NAME : MRS. SURYA

AGE / SEX : 27yrs /Female

REFERRED BY : DR. A.P. SUBRAMANIAM. M.D., FCCP. FRSH (Lon), PG. DIP. DIA CARE (AUS),

DATE : 23.10.2021

### USG ABDOMEN

**LIVER** : Normal in size and echo pattern increased. Intrahepatic biliary radicles are not dilated.  
No mass or abscess seen. CBD and Portal vein normal.

**GALL BLADDER** : Normal.

**PANCREAS** : Normal in thickness and echo pattern. No fluid collection seen around the pancreas.  
main pancreatic duct normal

**SPLEEN** : Size 9.4 cm. Normal in size and echo pattern. No mass or cyst seen.

**RIGHT KIDNEY** : Size 10.4x4.2cm. Normal in size and echo pattern. No mass or calculus seen.  
Cortico medullary differentiation clearly made out.

**LEFT KIDNEY** : Size 9.4 x4.6 cm. Normal in size and echo pattern. No mass or calculus seen.  
Cortico medullary differentiation clearly made out.

**PERITONEUM** : No mass or fluid collection seen.

**PLEURAL CAVITY** : No fluid collection seen.

**UTERUS** : Normal in size ( 4.9x3.2x9.8 CM)

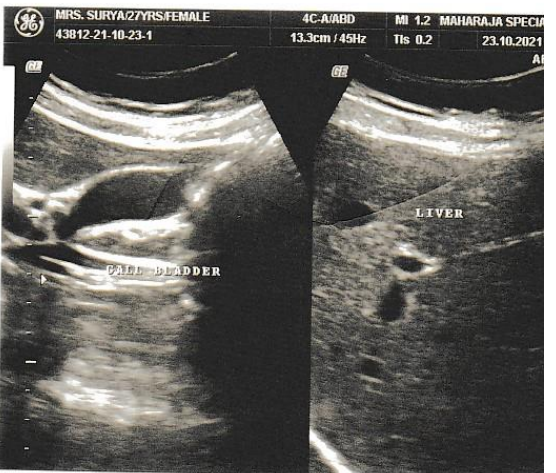
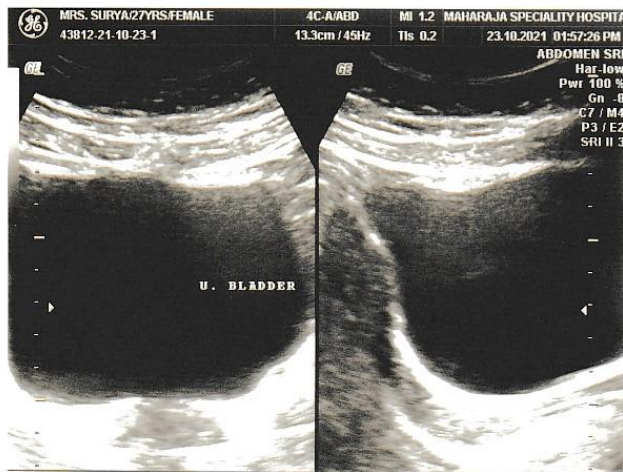
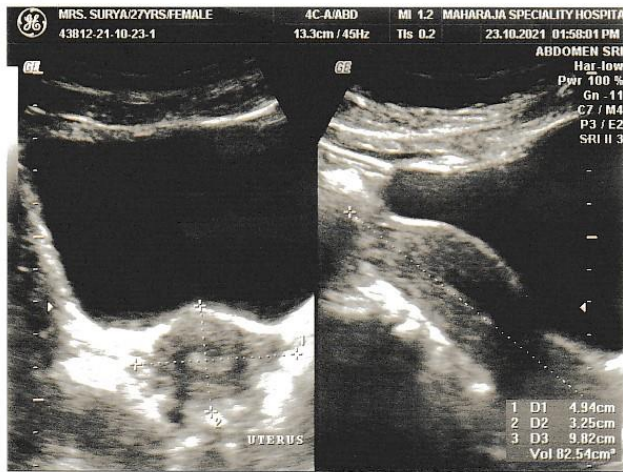
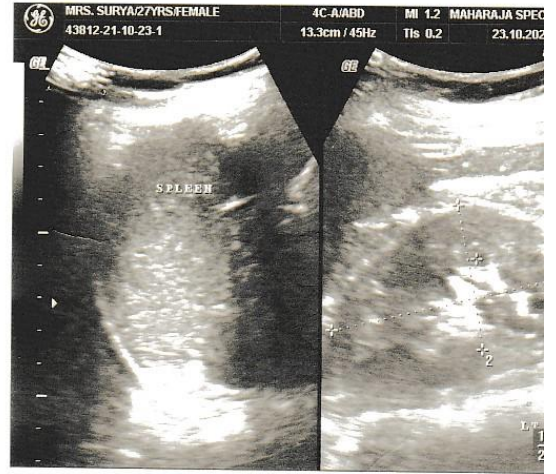
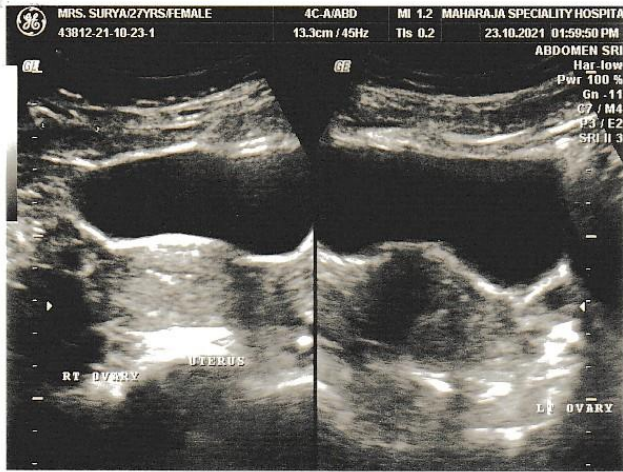
**BLADDER** : Normal in contour. No mass or calculus seen.

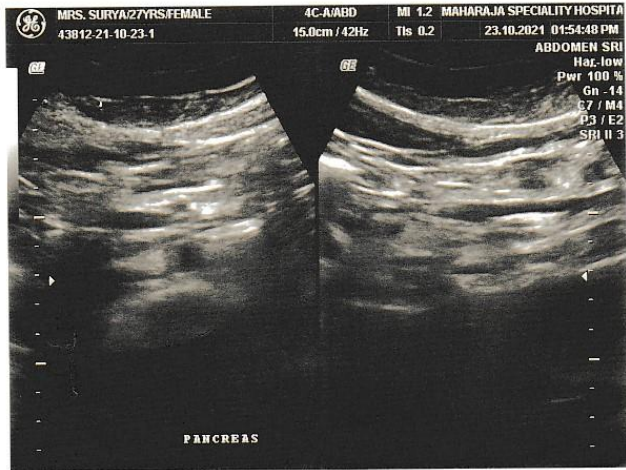
**IMPRESSION** : **NORMAL STUDY**

DR.A.P. SUABRAMANIAM. M.D., FCCP. FRSH (LON), PG. DIP. DIA CARE (AUS),

(Consultant physician and Cardio Diabetologist)

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MAHARAJA SPECIALITY HOSPITAL

Test Report

MRS.S.SURYA (27 M)

ID: 360

Date: 19-Oct-21

Exec Time : 0 m 0 s

Stage Time : 0 m 36 s HR: 77 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 173 bpm)

B.P: 110 / 70

ST Level (mm) ST Slope (mm / s)

ST Level (mm) ST Slope (mm / s)

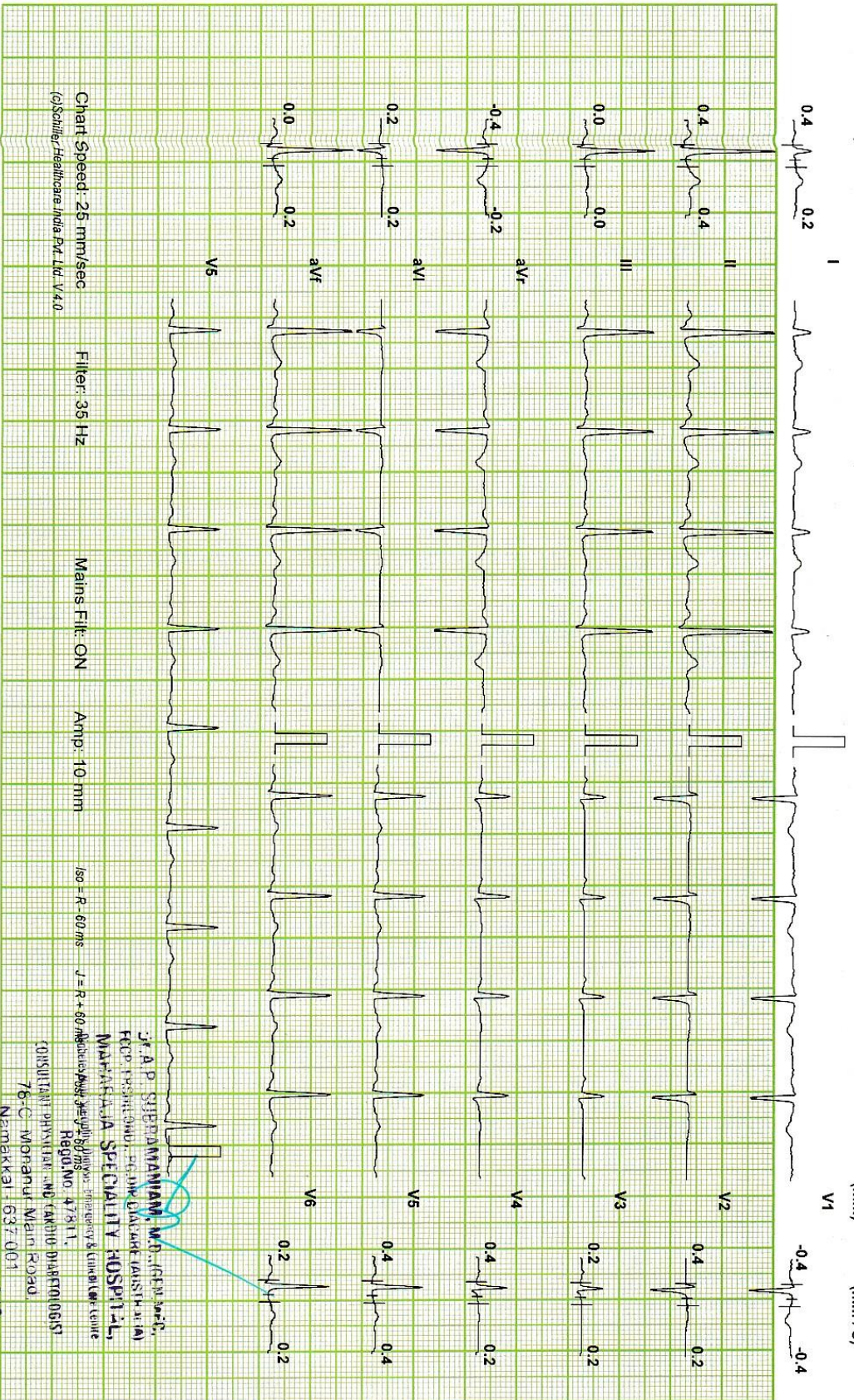


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Fil: ON Amp: 10 mm Iso = R - 60 ms J = R + 60 ms

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 Namakkal - 637 001

MAHARAJA SPECIALITY HOSPITAL

MRS.S.SURRYA (27 M)

Protocol: Bruce

ID: 360

Date: 19-Oct-21

Exec Time : 0 m 0 s

Stage Time : 0 m 6 s

HR: 75 bpm

B.P: 110/70

Grade: 0% (THR: 173 bpm)

Test Report

ST Level (mm)

ST Slope (mm/s)

ST Level (mm)

ST Slope (mm/s)

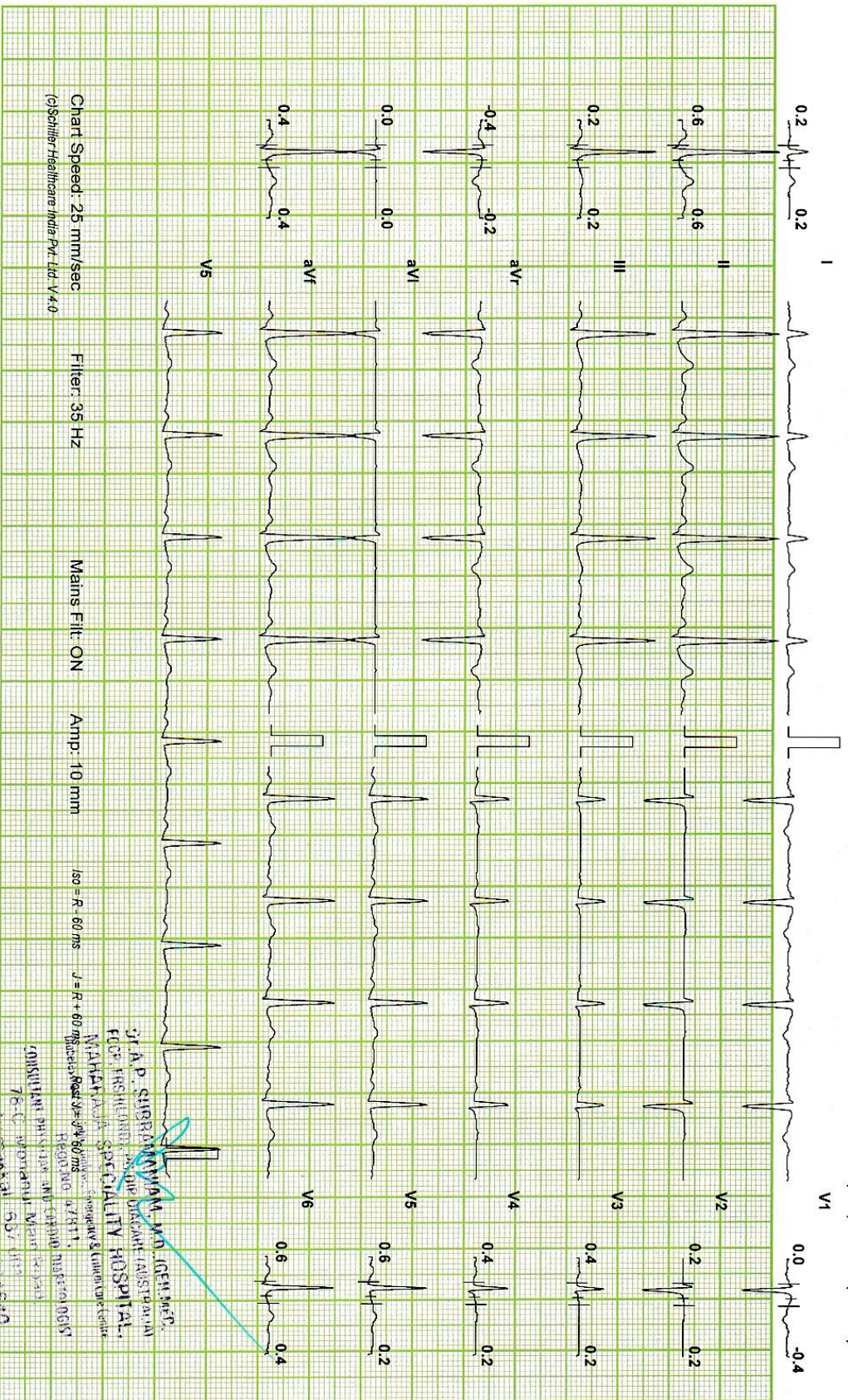


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filtr: ON Amp: 10 mm Iso = R - 60 ms J = R + 60 ms

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MAHARAJA SPECIALITY HOSPITAL

Test Report

MRS.S.SURRYA (27 M)

ID: 360

Date: 19-Oct-21

Exec Time : 0 m 0 s

Stage Time : 0 m 12 s HR: 77 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grader: 0 %

(THR: 173 bpm)

B.P: 110 / 70

ST Level (mm) ST Slope (mm / s)

ST Level (mm) ST Slope (mm / s)

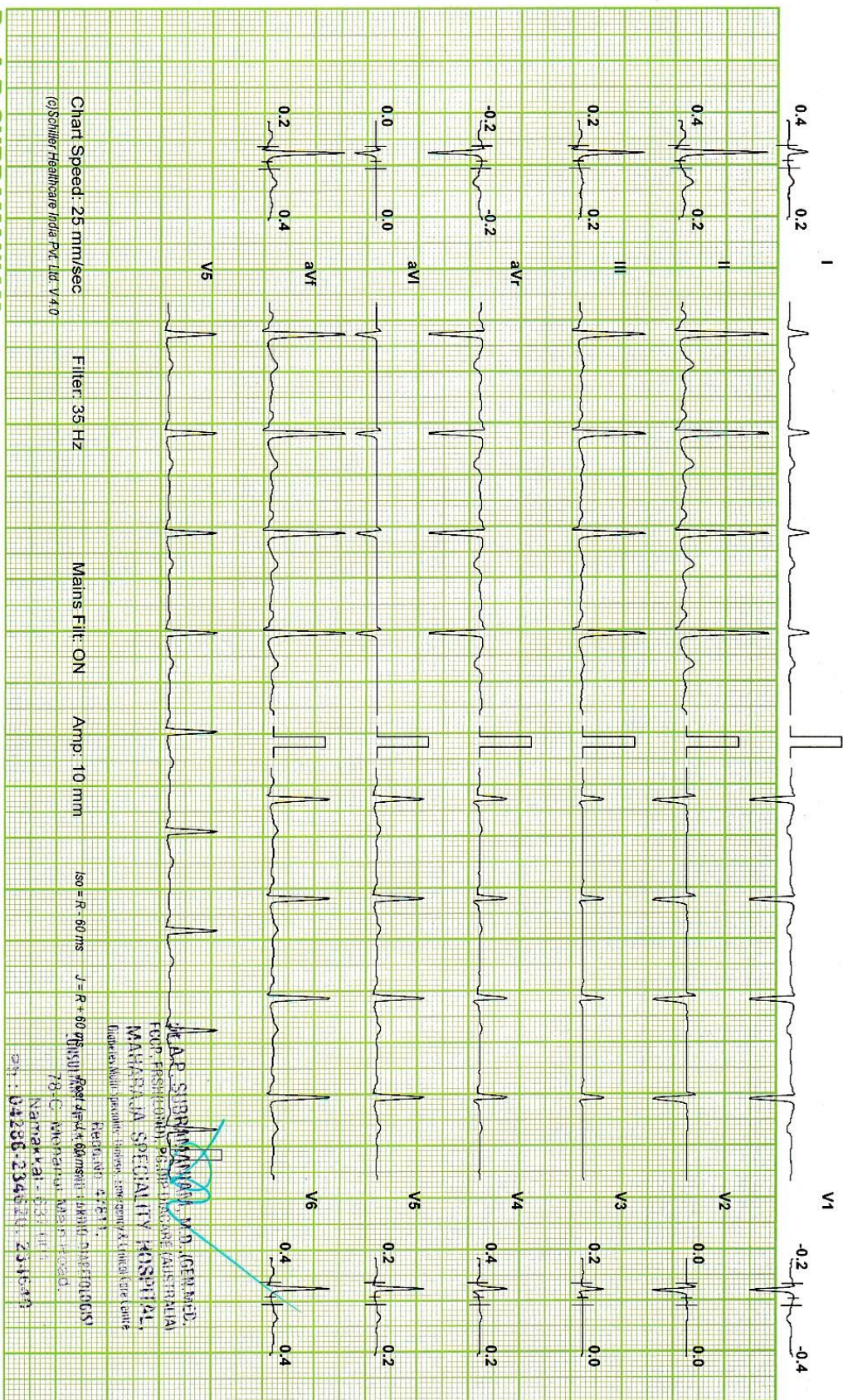


Chart Speed: 25 mm/sec  
(g)Schiller Healthcare India Pvt. Ltd. V4.0

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

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Test Report

MRS.S.SURYA (27 M)

ID: 360

Date: 19-Oct-21

Exec Time : 2 m 54 s Stage Time : 2 m 54 s HR: 137 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

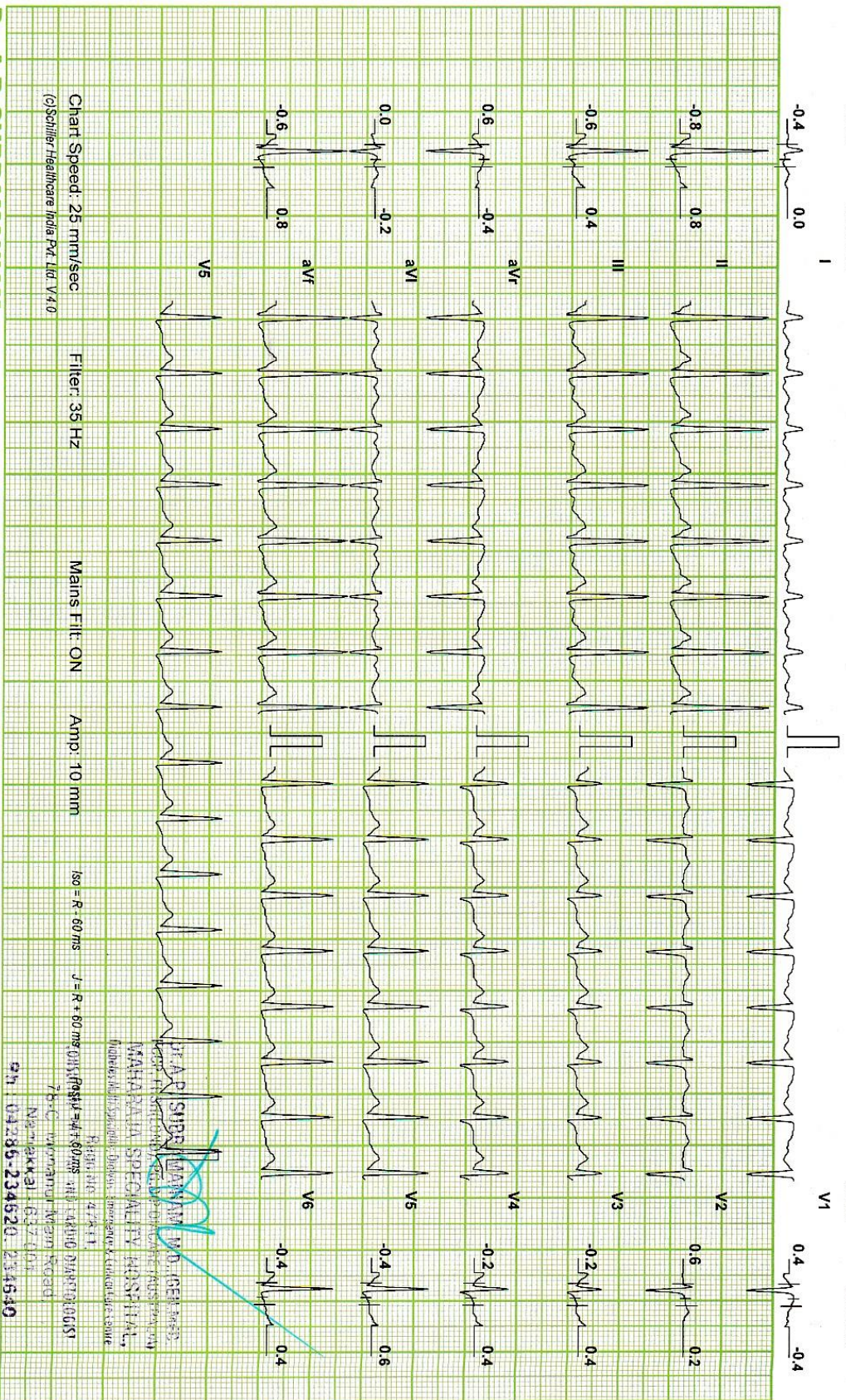
Grade: 10 %

(THR: 173 bpm)

B.P: 110 / 70

ST Level (mm) ST Slope (mm / s)

ST Level (mm) ST Slope (mm / s)



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 Fax: 042285-47411

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

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MAHARAJA SPECIALITY HOSPITAL

Test Report

MRS.S.SURYA (27 M)

ID: 360

Date: 19-Oct-21

Exec Time : 5 m 54 s Stage Time : 2 m 54 s HR: 163 bpm

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 173 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mm / s)

ST Level (mm) ST Slope (mm / s)

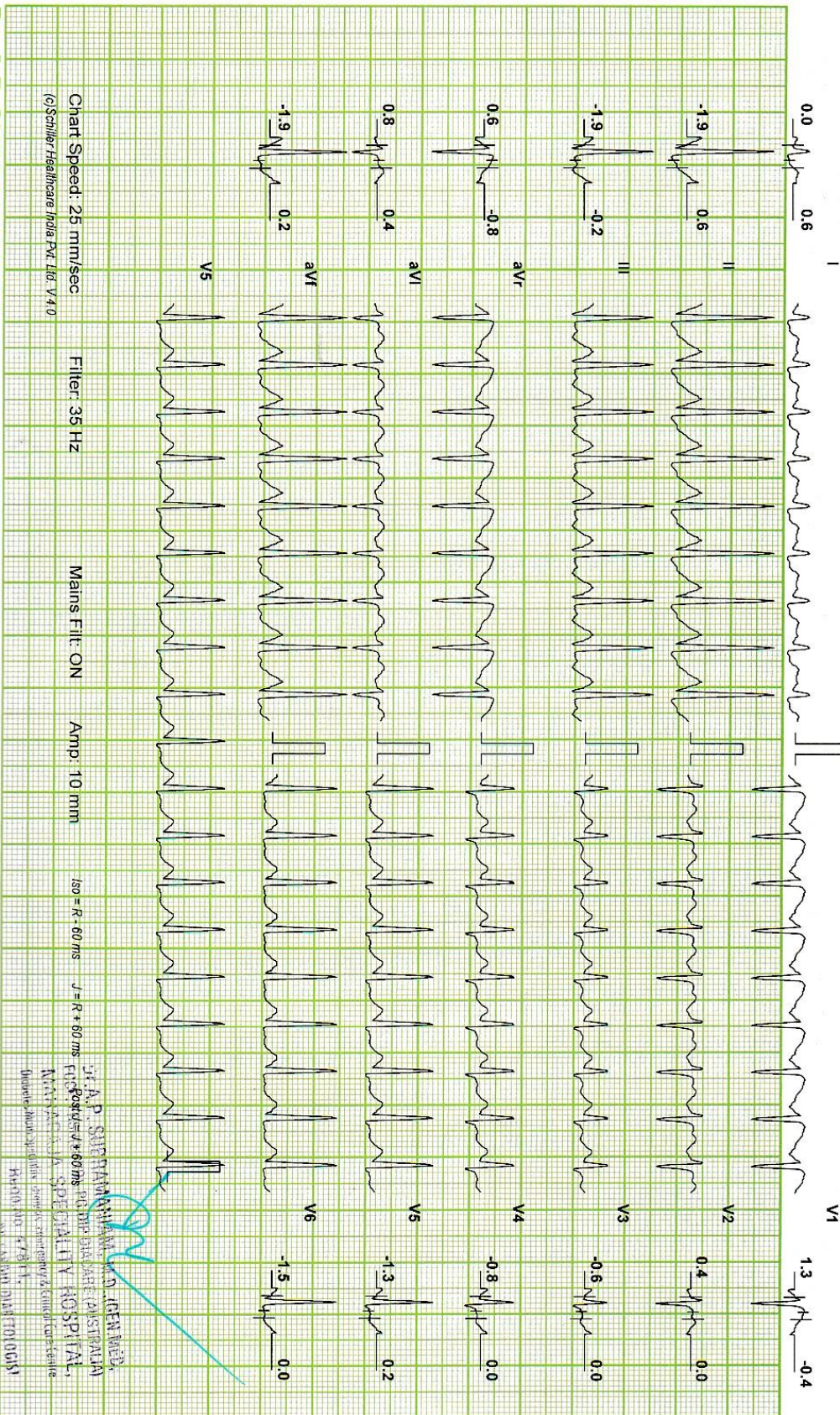


Chart Speed: 25 mm/sec  
(c)Schiller Healthcare India Pvt. Ltd. V.4.0

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

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 (0426) 2401111

CONSULTANT Physician

**MAHARAJA SPECIALITY HOSPITAL**

**Test Report**

**MRS.S.SURYA (27 M)**

ID: 360

Date: 19-Oct-21

Exec Time : 7 m 18 s Stage Time : 1 m 18 s

**HR: 179 bpm**

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

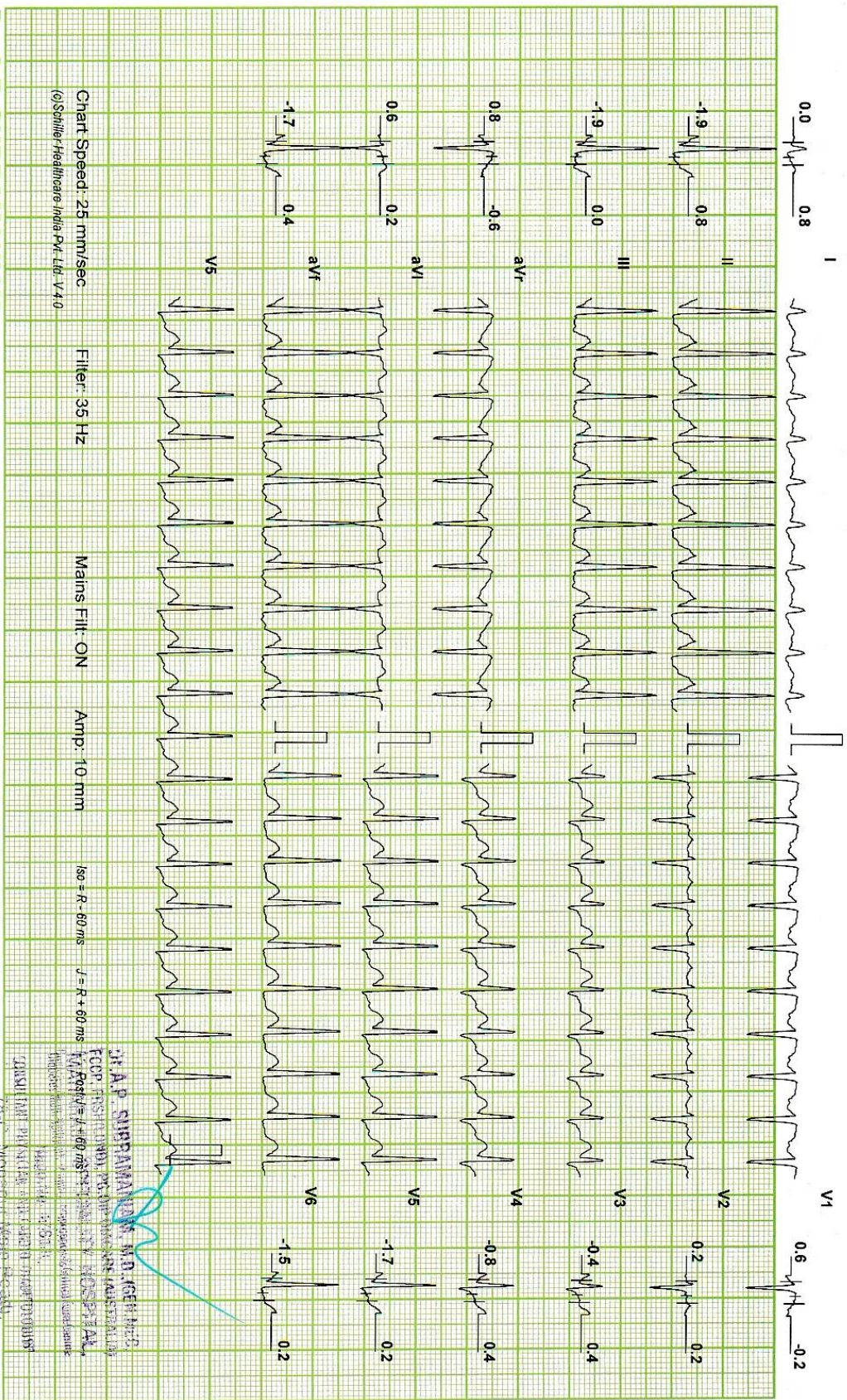
Grade: 14 %

(THR: 173 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mm / s)

ST Level (mm) ST Slope (mm / s)



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MAHARAJA SPECIALITY HOSPITAL

Test Report

MRS.S.SURYA (27 M)

ID: 360

Date: 19-Oct-21

Exec Time : 7 m 24 s Stage Time : 0 m 54 s HR: 145 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 0 mph

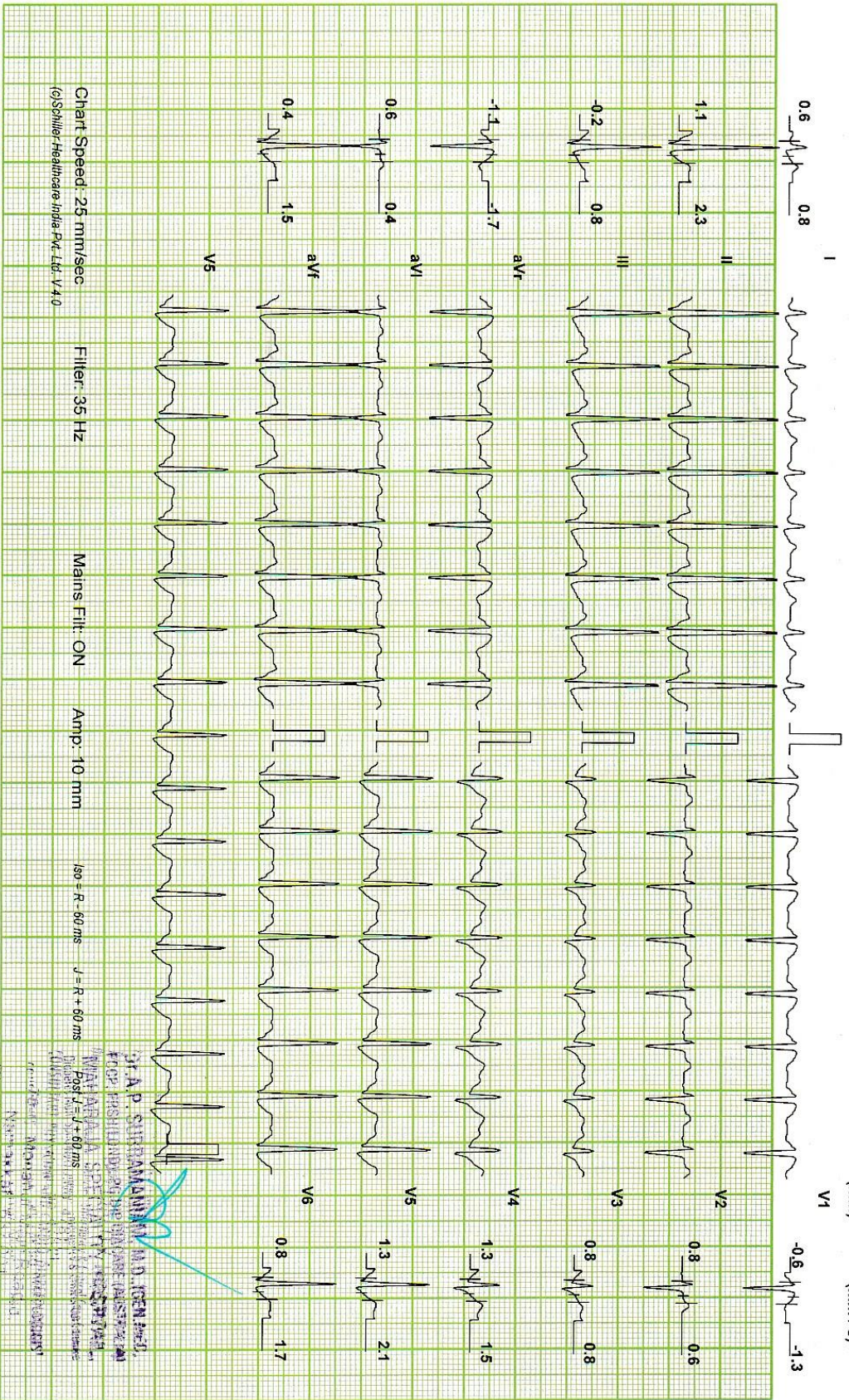
Grade: 0 %

(THR: 173 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mm / s)

ST Level (mm) ST Slope (mm / s)



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Chart Speed: 25 mm/sec  
(Schiller-Healthcare India Pvt. Ltd. V4.0)

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO - R - 60 ms

J - R + 60 ms

MAHARAJA SPECIALITY HOSPITAL

Test Report

MRS.S.SURYA (27 M)

ID: 360

Date: 19-Oct-21

Exec Time : 7 m 24 s Stage Time : 0 m 54 s

HR: 115 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

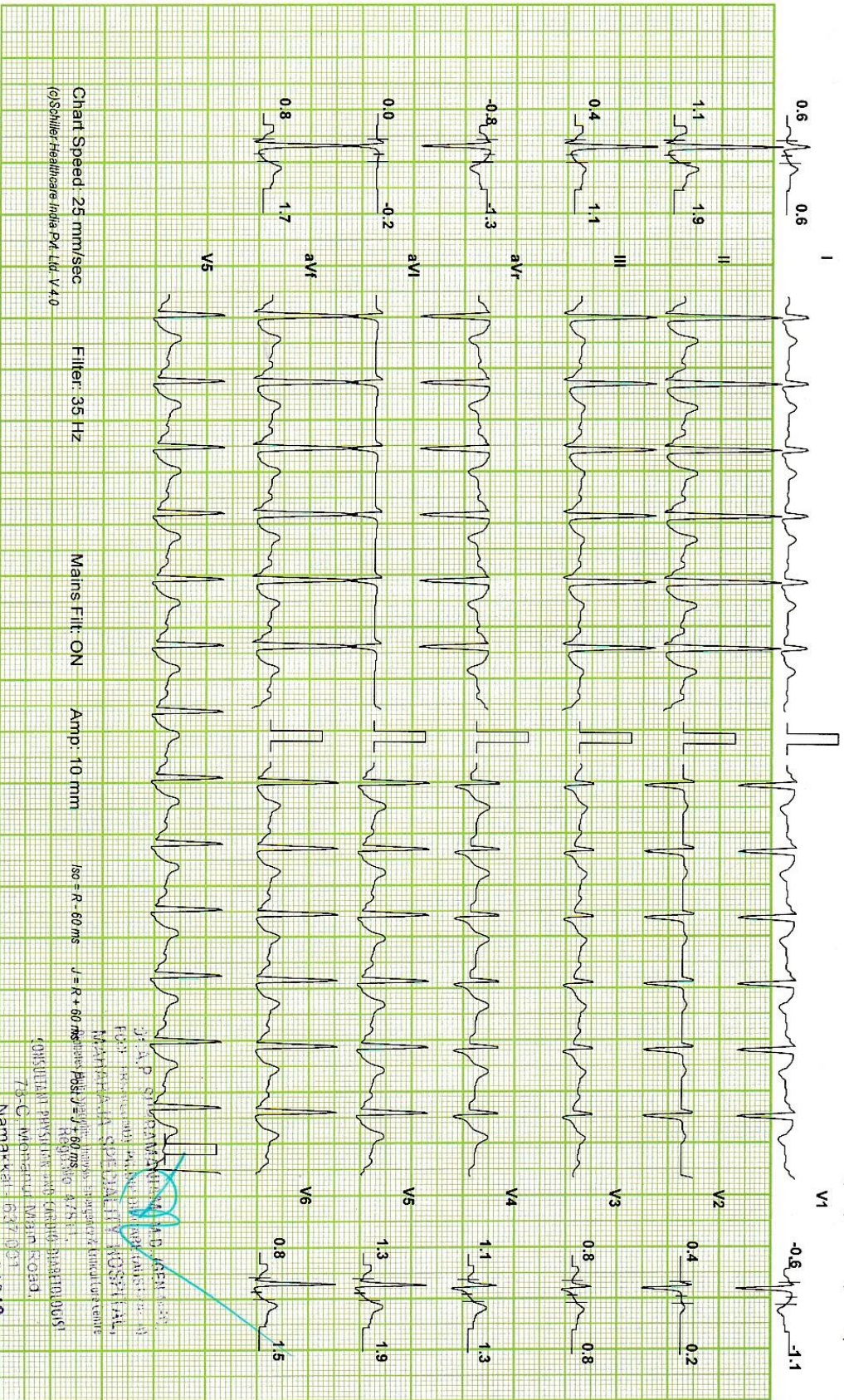
Grade: 0 %

(THR: 173 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mm / s)

ST Level (mm) ST Slope (mm / s)



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 PH : 04285-234620, 234660

Chart Speed: 25 mm/sec  
(Schiller Healthcare India Pvt. Ltd. V4.0)

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO - R - 60 ms

J - R + 60 ms



**MAHARAJA SPECIALITY HOSPITAL**

**Test Report**

**MRS.S.SURRYA (27 M)**

ID: 360

Date: 19-Oct-21

Exec Time : 7 m 24 s Stage Time : 0 m 54 s **HR: 103 bpm**

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 173 bpm)

B.P: 120 / 80

ST Level (mm)    ST Slope (mm/s)

ST Level (mm)    ST Slope (mm/s)

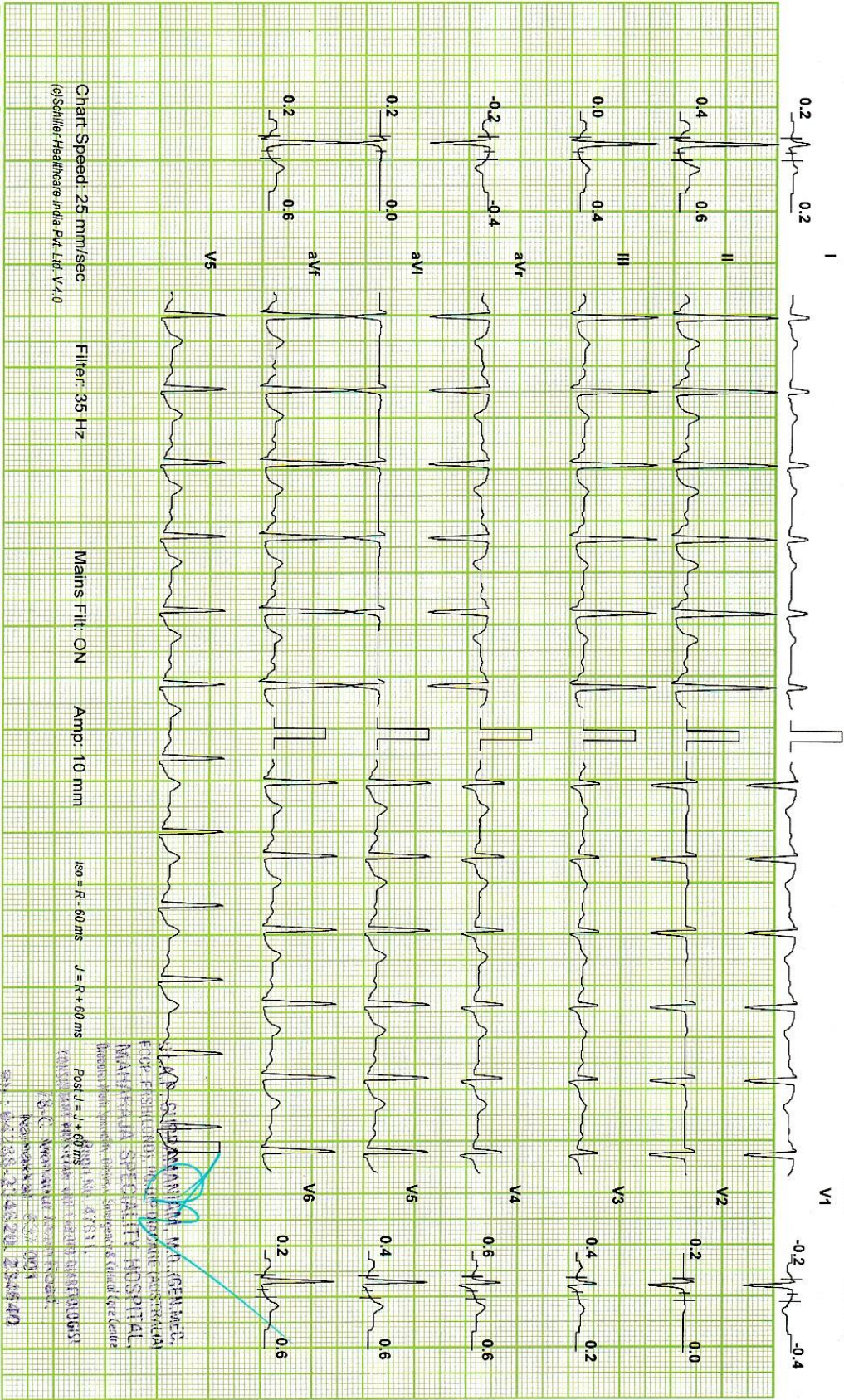


Chart Speed: 25 mm/sec  
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Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

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MAHARAJA SPECIALITY HOSPITAL

Test Report

MRS.S.SURYA (27 M)

ID: 360

Date: 19-Oct-21

Exec Time : 7 m 24 s Stage Time : 0 m 54 s HR: 99 bpm

Protocol: Bruce

Stage: Recovery(4)

Speed: 0 mph

Grade: 0 %

(THR: 173 bpm)

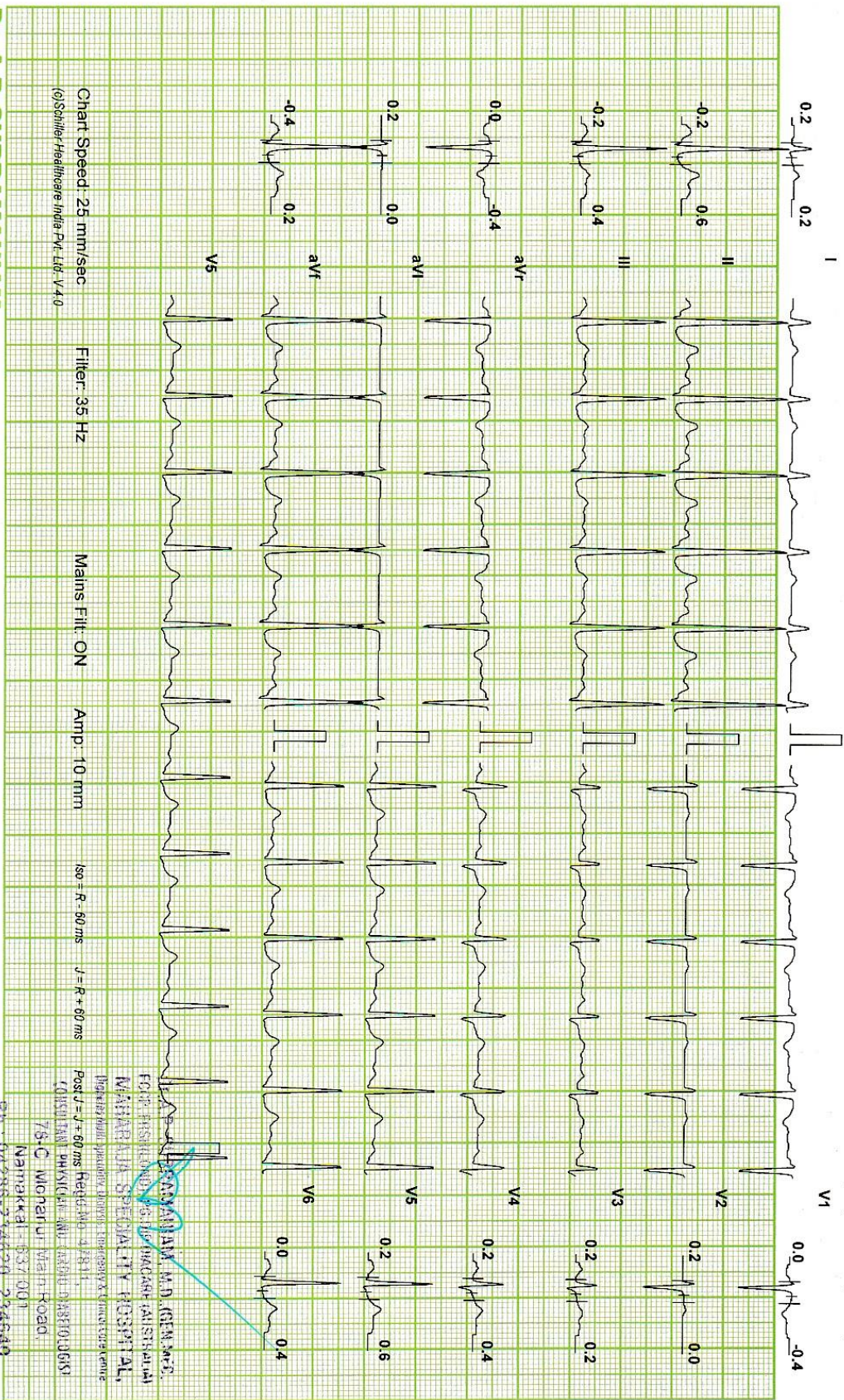
B.P: 120 / 80

ST Level (mm)

ST Slope (mm / s)

ST Level (mm)

ST Slope (mm / s)



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 Namakkal - 637 001  
 Ph: 04288-234820, 234549

## MAHARAJA SPECIALITY HOSPITAL

### Patient Details

**Name:** MRS.S.SURYA  
**Clinical History:** NIL

**Date:** 19-Oct-21 **Time:** 1:27:52 PM

**Age:** 27 y **Sex:** M **Height:** 159 cms. **Weight:** 62 Kg.

**Medications:** NIL

### Test Details

**Protocol:** Bruce **Pr.MHR:** 193 bpm **THR:** 173 (90 % of Pr.MHR) bpm  
**Total Exec. Time:** 7 m 24 s **Max. HR:** 180 ( 93% of Pr.MHR ) bpm **Max. Mets:** 10.20  
**Max. BP:** 120 / 80 mmHg **Max. BP x HR:** 21600 mmHg/min **Min. BP x HR:** 5250 mmHg/min  
**End Point Criteria:** thr Achieved

### Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mm/s)
Supine	0 : 42	1.0	0	0	77	110 / 70		
Standing	0 : 12	1.0	0	0	75	110 / 70		
Hyperventilation	0 : 18	1.0	0	0	77	110 / 70		
1	3 : 0	4.6	1.7	10	137	110 / 70		
2	3 : 0	7.0	2.5	12	163	120 / 80		
Peak Ex	1 : 24	10.2	3.4	14	180	120 / 80		
Recovery(1)	1 : 0	1.0	0	0	145	120 / 80		
Recovery(2)	1 : 0	1.0	0	0	115	120 / 80		
Recovery(3)	1 : 0	1.0	0	0	103	120 / 80		
Recovery(4)	1 : 0	1.0	0	0	99	120 / 80		
Recovery(5)	0 : 0	1.0	0	0	99	120 / 80		

### Interpretation

The patient exercised according to the Bruce protocol for 7 m 24 s achieving a work level of Max. METS : 10.20. Resting heart rate initially 77 bpm, rose to a max. heart rate of 180 ( 93% of Pr.MHR ) bpm. Resting blood Pressure 110 / 70 mmHg, rose to a maximum blood pressure of 120 / 80 mmHg.  
 Normal HR & BP Response  
 No angina (or) arrhythmia  
 No significant ST, T, changes during exercise and Recovery period  
 THR : Achieved  
 Functional capacity : Good  
 TMT : terminated due to : THR Achieved  
 TMT : Negative for inducible IHD

Dr. A.P. SUBRAMANIAM, M.D., GEN. PRACTITIONER  
 FOR FRESHLY OPENED BY SCHILLER HEALTHCARE (AUS)  
 MAHARAJA SPECIALITY HOSPITAL  
 Ref. Doctor: **MEDIWHEEL**  
 Diabetes, Blood Pressure, Cholesterol, Lipid Profile, etc.  
 ( Summary Report edited by user )

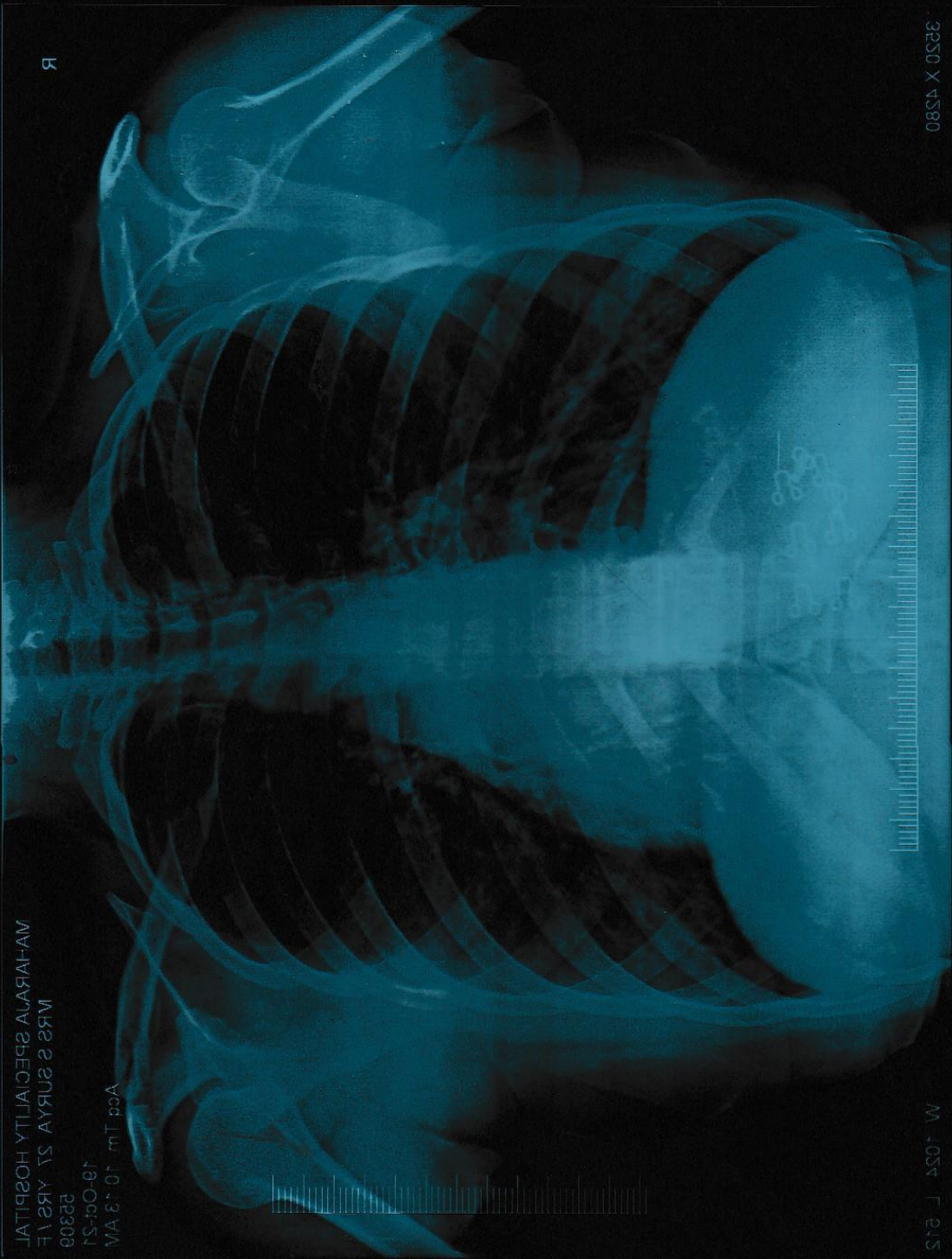
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MAHARAJA SPECIALITY HOSPITAL  
MRS.S.SURYA S1 YRS 1F P2308 CHEST PA VIEW 19-Oct-21 10:15 AM

3250 X 4580

M: 4054 F: 215

R

MAHARAJA SPECIALITY HOSPITAL

MRS S SURYA S1 YRS 1F

P2308

19-Oct-21

Acc: Tm 10:13 AM