



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 : MR.MATHIYARASU

AGE / SEX : 31 YRS / MALE

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

DATE : 02.10.2021

USG ABDOMEN

LIVER : Normal in size and echo pattern. 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 11.22 x 4.89 cm. Normal in Size And Echo Pattern. No mass or calculus seen.

LEFT KIDNEY : Size 12.12 x 6.42 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.

PROSTATE : Normal (4.35X2.36X2.92=15.65cm³)

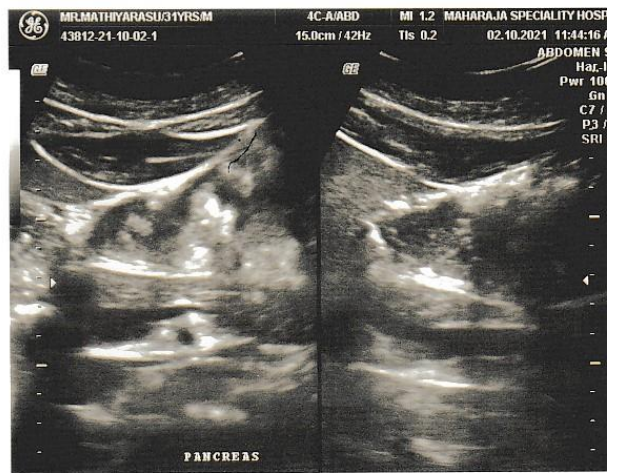
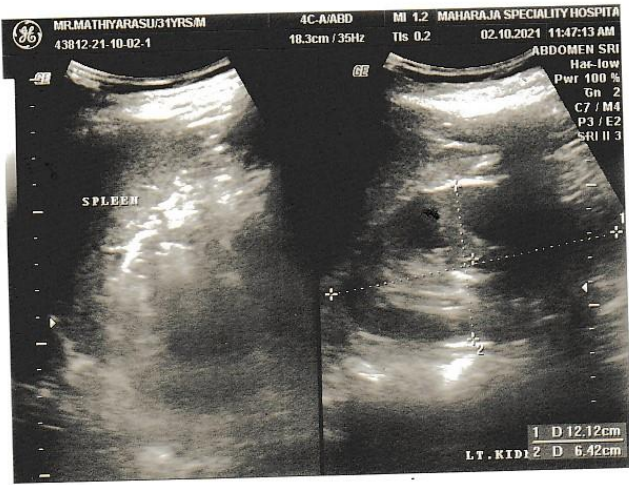
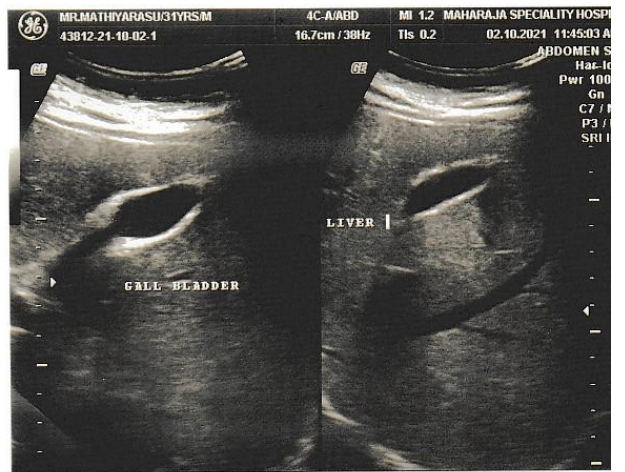
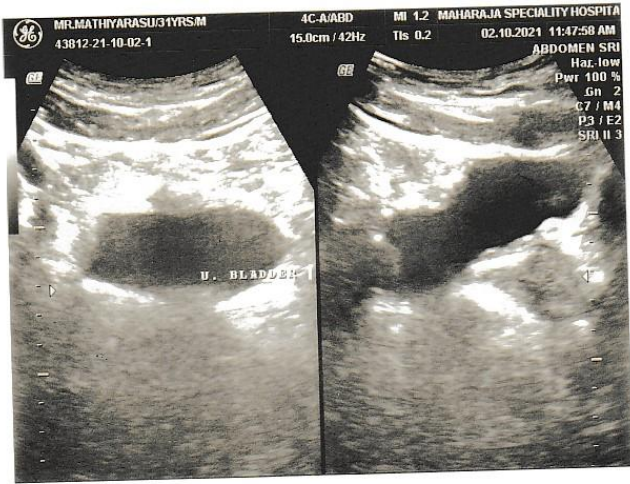
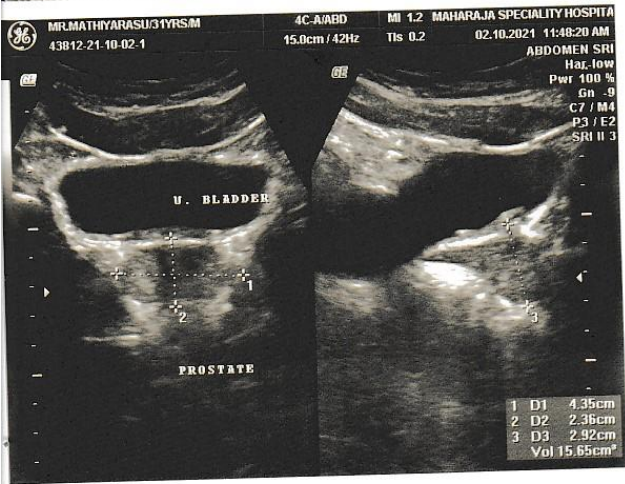
BLADDER : Normal in contour. No mass or calculus seen.

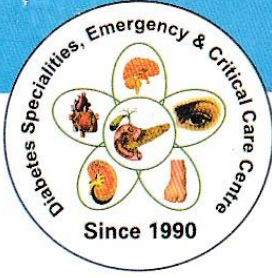
IMPRESSION : **NORMAL STUDY**

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

(Consultant physician and Cardio Diabetologist)

Dr. A.P. SUABRAMANIAM, M.D., (GEN. MED.,
FCCP. FRSH (LON)), PG. DIP. DIA CARE (AUSTRALIA)
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Regd. No. 47811,
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78-C Mohanur Main Road,
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PATIENT NAME : MR. Mathiyarasu AGE / SEX : 31yrs / MALE
REFERRED BY : DR. A.P. SUBRAMANIAM . M.D., FCCP. FRSH (LON) ., PG. DIP. DIA CARE (AUS).
DATE : 02.10.2021

ECHO CARDIOGRAM : -

M- MOE ECHO

LVID d : 10cm
LIVID s : 21cm
Ejection fraction : >65%
IVS d : 13mm
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 LV

GOOD LV FUNCTION

No Regional wall motion abnormalities at rest

Ejection fraction > 65%

No Thrombus

No Pericardial effusion

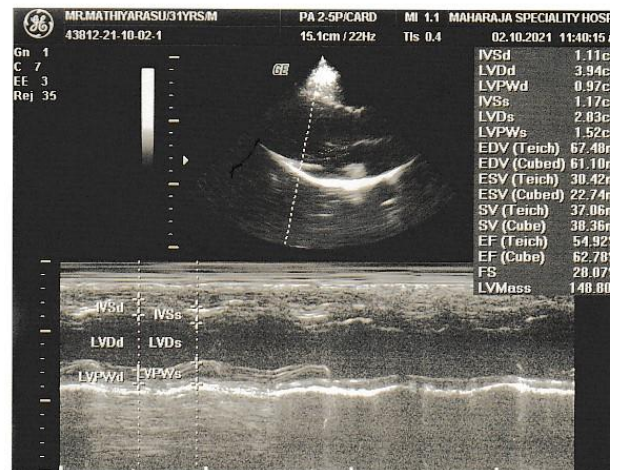
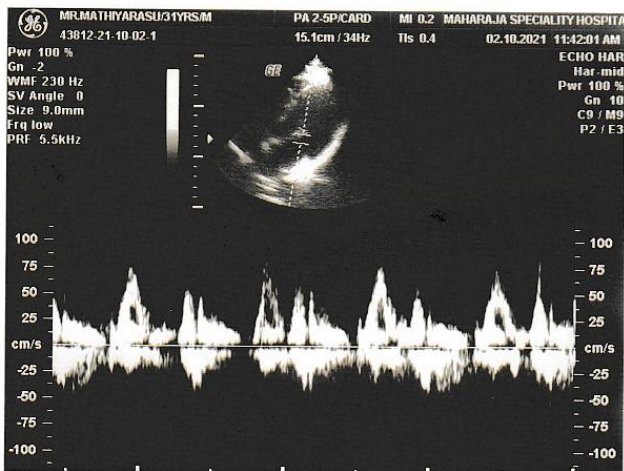
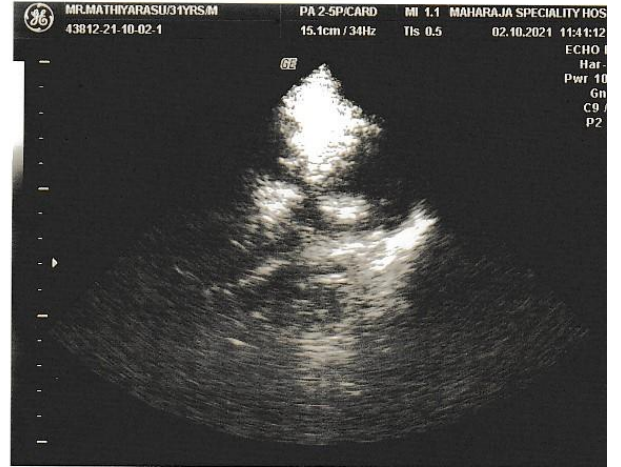
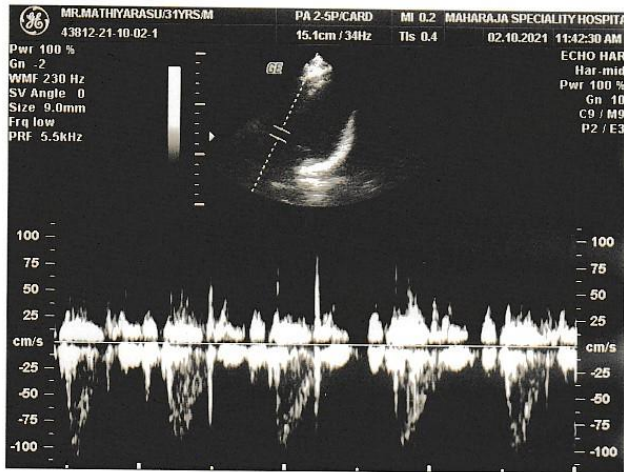
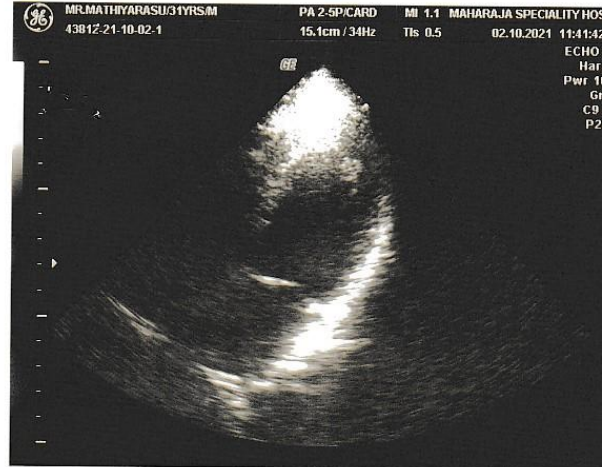
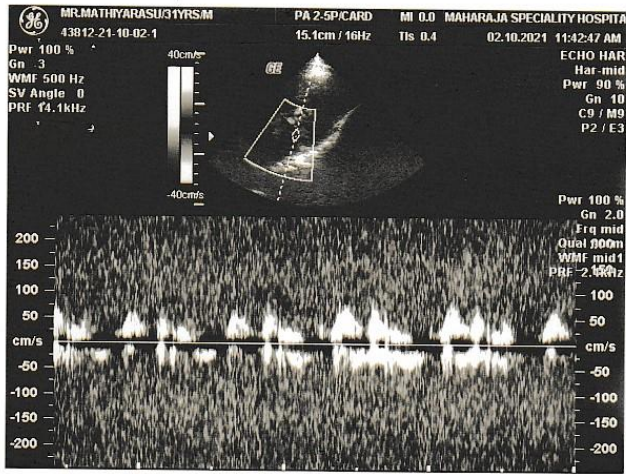
No pulmonary Hypertension

Normal Chambers

NORMAL STUDY

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

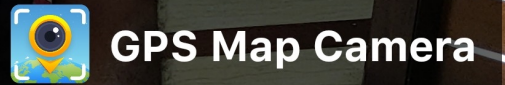
DR. A.P. SUBRAMANIAM, M.D. (GEN. MED.),
F. C. C. P., F. R. S. H. (LONDON),
Pg. Dip. Dia. Care (Aus),
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Ph: 044-2641100, 264640







Namakkal, Tamil Nadu, India
78-C, Mohanur - Namakkal Rd, K K Nagar, Namakkal, Tamil Nadu 637001, India
Lat 11.210679°
Long 78.16715°
02/10/21 09:32 AM





Maharaja Speciality Hospital <maharajadiacare@gmail.com>

Health Check up Booking Request(bobE3793),Package Code(PKG10000227),Beneficiary Code(43794)

1 message

Mediwheel <noreply@mediwheel.in>

Wed, Sep 29, 2021 at 10:47 AM

To: "maharajadiacare@gmail.com" <maharajadiacare@gmail.com>, Mediwheel Admin <santosh@policywheel.com>
 Cc: Mediwheel CC <wellness1@mediwheel.in>, Mediwheel CC <customercare@mediwheel.in>



011-41195959

Email:wellness@mediwheel.in

Dear Maharaja Specialty Hospital,
 City : Namakkal . Location : .NAMAkkAL,

We have received the following request for Health Check up from

Name : MR. VENKATACHALAM MATHIYARASU
Age : 31
Gender : Male
Member Relations : Employee
Package Name : BOB Full Body Health Checkup Male Below 40
Package Code : PKG10000227
User Location : Tamil Nadu,RASIPURAM,637408
Contact Details : 9500538876
Booking Date : 29-09-2021
Appointment Date : 02-10-2021

Dr. A. P. SURESHKUMAR, M.D. (GEN. MED.),
 FRCP (P), FRCR (IND), PG DIP DIACARE (AUSTRALIA)
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 78-C, Monanur, Main Road,
 Namakkal - 637 001
 PH : 04288-234620, 234640

Member Information			
Booked Member Name	Age	Gender	Cost(In INR)
MR. VENKATACHALAM MATHIYARASU	31	Male	Cashless
Total amount to be paid			Cashless

Please login to your account to confirm the same. Also you mail us for confirmation


Package Name : BOB Full Body Health Checkup Male Below 40 - Includes (37)Tests
 Ecg, TSH, X-ray Chest, Stress Test (tmt)/ 2d Echo, Blood Sugar Postprandial, A:g Ratio, Blood Group, Total Cholesterol, Triglycerides, Fasting Blood Sugar, Ultra sound Whole Abdomen, Glycosylated Haemoglobin (hba1c), Hdl, Vldl, Urine Analysis, LDL, Total Protine, General Consultation, HDL/ LDL ratio, GGT(Gamma-glutamyl Transferase), Eye Check-up consultation, ALP (ALKALINE PHOSPHATASE), Uric Acid, AST/ALT Ratio, Serum Protein, CBC with ESR, Stool Analysis, Urine Sugar Fasting, Urine Sugar PP, T3, T4, Cholesterol Total / HDL Ratio, BUN, BUN/Creatinine Ratio, Bilirubin Total & Direct and Indirect, Albumin, Globulin

Tests included in this Package

India Driving Licence (Tamilnadu)
Form 7 (N) 21/05/2008

Vehicle No. TN28Z20080000817
Name MATHYARASU V
Name of Holder VENKATACHALAM S
Address
345 PAVATHA KOVIL STREET
PATTANAM PO
RASIPURAM TK NAMAKKAL DT 637408
Tamil Nadu


Date of Birth 24/10/1989



Entd. No. TN28Z/DLA/0000275/2011 (23/12/2011) 1:17:38 PM
 Licensed to drive throughout India, vehicles of the following descriptions
 MCYCL WG 21/05/2008 TN28Z LMY 21/05/2008 TN28Z

Non-Transport Veh. Valid upto 20/05/2028

V. Sundaraj
Signature of Issuing Authority



V. Sundaraj

(Signature)

Dr. A.P. SUBRAMANIAM, M.D. (GEN. MED);
 FCCP, FRSH(LOND), PG. DIP. DIACARE (AUSTRALIA)
MAHARAJA SPECIALITY HOSPITAL,
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 Regd. No. 424/03
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 Namakkal - 637 001
 Ph : 04286-234620, 234640

GE MAC1200 ST MR MATHIYARASU, MAHARAJA SPECIALITY HOSPITAL, NAMAKKAL DR. A. P. SUBRAMANIAM

DE MEASUREMENT REF: 10/17/2021

CE LOT 0664

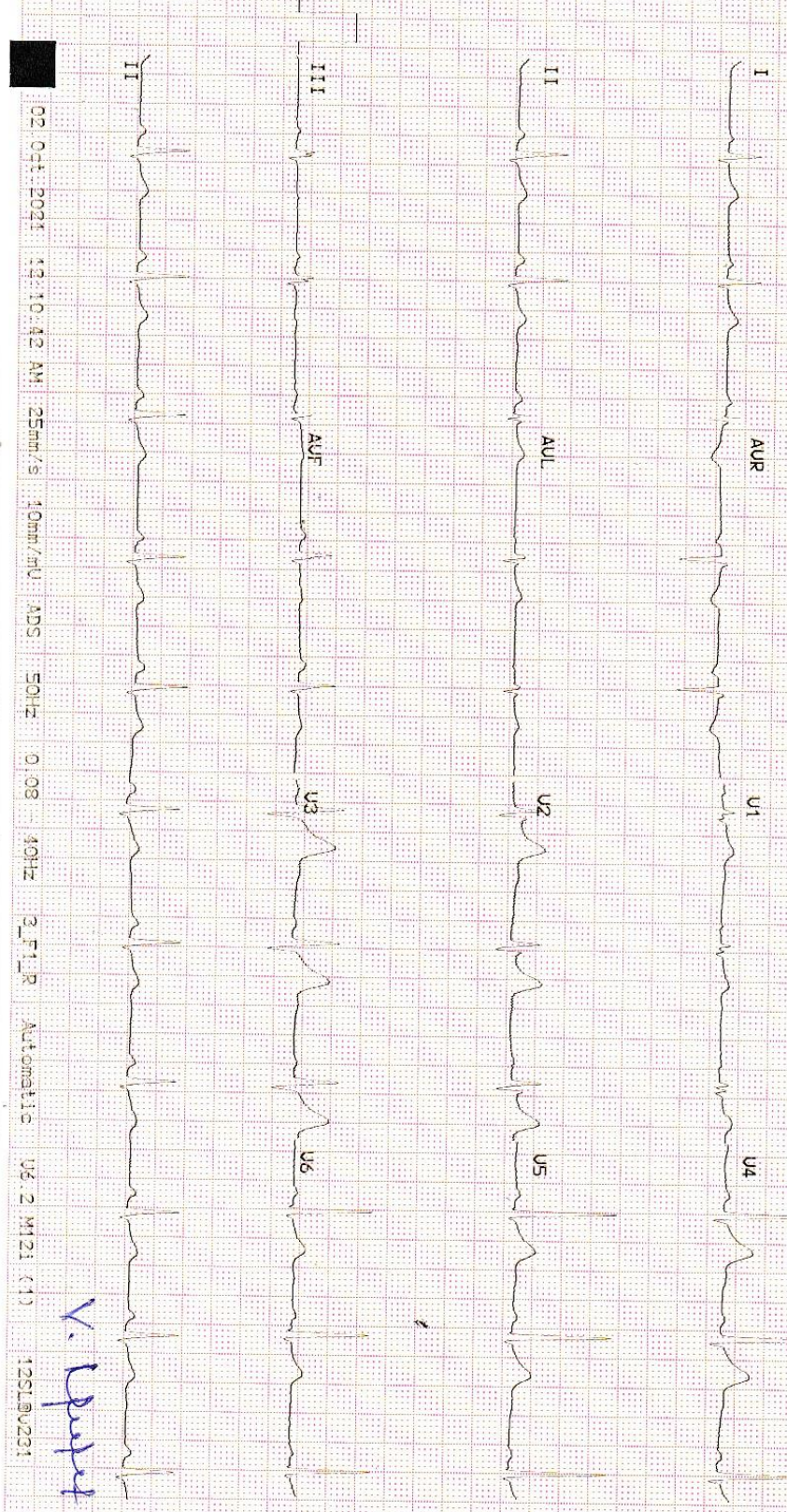
HR 65 bpm

AGE: 31
Measurement Results:
QRS : 98 ms
QT/QTcB : 400 / 416 ms
PR : 146 ms
P : 98 ms
RR/PP : 904 / 920 ms
P/QRS/T : 61 / 47 / 34 degrees



Interpretation:
12SL - Interpretation:
Normal sinus rhythm
Normal ECG

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Hendaloo 478111
78-9, Maharajaraj Street, Namakkal
Namakkal - 637 101
P: +91-960-4544010, 2546699
Unconfirmed report



02 Oct 2021 12:10:42 AM 25mm/s 10mm/mV ADS 50Hz 0.08 40Hz 3_F1_R Automatic 06:2 M21 (1) 12SL@U201

V. K. Prasad

MAHARAJA SPECIALITY HOSPITAL

Patient Details

Name: R. MATHIYARASU
Clinical History: NIL

Date: 02-Oct-21

Time: 12:38:59 PM

Age: 31 y **Sex:** M

Height: 170 cms.

Weight: 80 Kg.

Medications: NIL

Test Details

Protocol: Bruce

Pr.MHR: 189 bpm

THR: 170 (90 % of Pr.MHR) bpm

Total Exec. Time: 9 m 24 s

Max. HR: 181 (96% of Pr.MHR) bpm

Max. Mets: 13.50

Max. BP: 150 / 100 mmHg

Max. BP x HR: 27150 mmHg/min

Min. BP x HR: 5120 mmHg/min

End Point Criteria: THR Achived

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 : 30	1.0	0	0	68	130 / 80		
Standing	0 : 6	1.0	0	0	64	130 / 80		
Hyperventilation	0 : 0	1.0	0	0	64	130 / 80		
1	3 : 0	4.6	1.7	10	110	140 / 90		
2	3 : 0	7.0	2.5	12	127	150 / 100		
3	3 : 0	10.2	3.4	14	167	150 / 100		
Peak Ex	0 : 24	13.5	4.2	16	181	150 / 100		
Recovery(1)	1 : 0	1.0	0	0	132	150 / 100		
Recovery(2)	1 : 0	1.0	0	0	98	150 / 100		
Recovery(3)	1 : 0	1.0	0	0	98	150 / 100		
Recovery(4)	1 : 0	1.0	0	0	93	150 / 100		
Recovery(5)	0 : 0	1.0	0	0	93	150 / 100		

Interpretation

The patient exercised according to the Bruce protocol for 9 m 24 s achieving a work level of Max. METS : 13.50. Resting heart rate initially 68 bpm, rose to a max. heart rate of 181 (96% of Pr.MHR) bpm. Resting blood Pressure 130 / 80 mmHg, rose to a maximum blood pressure of 150 / 100 mmHg.

Normal HR & BP Response

No angina (or) arrhythmia

No significant ST, T Changes during exercise and Recovery Period

THR : Achived

TMT : terminated due to : THR Achived

Functional capacity : Good

TMT : Negative for inducible IHD

Ref. Doctor: MEDUBUDY

(Summary Report edited by user)


Dr. A.P. SUBRAMANIAM, M.D., GEN. MED.,
F.R.C.P. (F.R.C.P. (C), F.R.C.P. (A), F.R.C.P. (AUS), F.R.C.P. (UK))
MAHARAJA SPECIALITY HOSPITAL,
Dublin Centre
Dublin Centre

CONSULTANT CARDIOLOGIST
70-1, Vigneshwari Main Road,
Namakkal - 637 001

Ph: 04266-234620, 234640
(c) Schiller Healthcare India Pvt. Ltd. V 4.0



Lab No. : 21/10/000052
Patient : Mr.MATHIYARASU.V
Age / Sex : 31 Years / MALE
Ref. By : Dr. PRE MEDICAL
MobileNo : 9500538876

MRN : 01796
IP/OP No : OP/21001961
Bill No : 21002869



Collected On : 02/10/2021 1.34 PM
Reported On : 02/10/2021 2.02 PM
Printed On : 02/10/2021 2.02 PM
Page 1 of 5

LABORATORY TEST REPORT

Specimen	Test Description	Result	Units	Biological Reference Range
HAEMATOLOGY				
COMPLETE BLOOD COUNT				
BL.	HAEMOGLOBIN (Hb)	14.2	gm/dl	13.0 - 17.0
BL.	TOTAL WBC COUNT	8,100	cells/cumm	4000.0 - 11000.0
DIFFERENTIAL LEUKOCYTES COUNTS				
BL.	DC - NEUTROPHILS	60	%	40 - 75
BL.	DC - LYMPHOCYTES	34	%	20 - 45
BL.	DC - EOSINOPHILS	6	%	1 - 6
BL.	DC - MONOCYTES	0	%	2 - 10
	flow impedance method			
BL.	DC - BASOPHILS	0	%	0 - 2
	flow impedance method			
BL.	PLATELET	2,45,000	Lakhs/Cells	1.5 - 4.0
BL.	PCV (Haematocrit)	42.6	%	40 - 54
BL.	RBC COUNT	4.9	Millions/cumm	2.5 - 5.0
BL.	MCV	78.2	fl	76 - 96
BL.	MCH	28.0	pg/cells	27 - 32
BL.	MCHC	34.6	%	32 - 36
BL.	ESR - 1Hr	12	mm/Hr	0 - 15
	westergren(automated)			
BL.	BLOOD GROUP & RH TYPING	A1B		
	agglutination / qualitative	POSITIVE		
BIOCHEMISTRY				
SERUM	BUN(BLOOD UREA	20.5	mg/dl	4.7 - 23.3
	urease/glutamate dehydrogenase			
GLUCOSE PROFILE (FASTING)				
SERUM	FASTING BLOOD GLUCOSE -	96.5	mg/dL	NORMAL : 70-100 PREDIABETIC : >100 - <126 DIABETIC : >126
	glucose oxidase - peroxidase			
SERUM	S.CREATININE	1.0	mg/dL	0.6 - 1.2
	alkaline picrate			
SERUM	URIC ACID	6.2	mg/dL	2.0 - 7.0
	uricase/peroxidase			
LIPID PROFILE				



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admin@maharajaspecialityhospital.com
www.maharajaspecialityhospital.com



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Patient : Mr.MATHIYARASU.V
Age / Sex : 31 Years / MALE
Ref. By : Dr. PRE MEDICAL
MobileNo : 9500538876

MRN : 01796
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Specimen	Test Description	Result	Units	Biological Reference Range
SERUM	TOTAL CHOLESTEROL cholesterol oxidase/peroxidase	212.5	mg/dL	DESIRABLE : 140-199 BODERLINE : 200-239 HIGH : >240
SERUM	HDL-CHOLESTEROL direct	43.5	mg/dL	DESIRABLE : > OR = 40
SERUM	S. TRIGLYCERIDES glycerol phosphate /oxidase/peroxidase	180.2	mg/dL	DESIRABLE : < 150 BODERLINE : 150-199 HIGH : 200-400 VERY HIGH : >500
SERUM	VLDL - CHOLESTEROL calculated	36.04	mg/dL	NORMAL : 5-40
SERUM	LDL - CHOLESTEROL calculated	132.96	mg/dL	OPTIMAL : UPTO 100 ABOVE OPTIMAL : 101-129 BODERLINE HIGH : 130-159 HIGH : 160-189 VERY HIGH : >190
SERUM	NON HDL CHOLESTEROL calculated	169.0		NORMAL : 150 BODERLINE : 150-189 HIGH : 190
SERUM	CHOLESTROL / HDL RATIO calculated	4.89		NORMAL : UPTO 4.5
SERUM	LDL/HDL CHOLESTEROL calculated	3.06	mg/dl	NORMAL : 1-4 HIGHER RATIOS MEAN A HIGHER RISK OF HEART DIESEASE

HBA1C

BL.	Glycosylated Haemoglobin immunoassay	5.5	%	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
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✉ admin@maharajaspecialityhospital.com
🌐 www.maharajaspecialityhospital.com



Lab No. :21/10/000052
Patient :Mr.MATHIYARASU.V
Age / Sex :31 Years / MALE
Ref. By :Dr. PRE MEDICAL
MobileNo :9500538876

MRN :01796
IP/OP No: OP/21001961
Bill No :21002869



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Page 3 of 5

LABORATORY TEST REPORT

Specimen	Test Description	Result	Units	Biological Reference Range
BL.	immunoassay			
BL.	Average Blood Glucose (ABG) calculated	111	mg/dl	

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 thisd 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	1.0	mg/dL	0.2 - 1.3
SERUM	DIRECT BILIRUBIN diazotized sulfanilic	0.3	mg/dL	0.0 - 0.3
SERUM	INDIRECT BILIRUBIN calculated	0.7	mg/dL	0.2 - 1.2
SERUM	TOTAL PROTEIN spectrophotometric	7.6	g/dL	6.0 - 8.0
SERUM	ALBUMIN bromocresol green	4.2	g/dl	3.5 - 5.0
SERUM	GLOBULIN calculated	3.4	g/dl	2.0 - 3.5
SERUM	ALBUMIN / GLOBULIN RATIO calculated	1.24	g/dl	↓ 1.5 - 2.5
SERUM	AST(SGOT) ifcc without pyridoxyl phosphate	30.5	IU/L	10 - 45
SERUM	ALT(SGPT) ifcc without pyridoxyl phosphate	36.2	IU/L	10 - 50
SERUM	S.ALK.PHOSPHATASE 2-amino-2methyl-1propanol buffer (ifcc)	140.2	U/L	60.0 - 170.0
SERUM	GGT ifcc	23.4	U/L	10 - 55

CLINICAL PATHOLOGY

URINE COMPLETE ANALYSIS

URI.	URINE - COLOUR macroscopic	YELLOW		
URI.	URINE REACTION	ACID		
URI.	URINE - pH double indicator	6.6		5.0 - 7.5
URI.	URINE SPECIFIC GRAVITY ph indicator	1.010		1.003 - 1.030



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URI.	URINE GLUCOSE benedicts	NIL		
URI.	URINE KETONES legal's test	NEGATIVE		
URI.	URINE ALBUMIN (PROTEIN) protein error of ph indicator	NIL		
URINE COMPLETE ANALYSIS				
URI.	URINE BILE SALTS hay's	NEGATIVE		
URI.	URINE BILE PIGMENTS fouchests test	NEGATIVE		
URI.	URINE - UROBILINOGEN diazonium salt	NORMAL		NORMAL
URI.	URINE - PUS CELLS direct	02 - 04	cells/hpf	
URI.	URINE - RBC direct	NIL	cells/hpf	
URI.	URINE - EPITHELIAL CELLS direct	01 - 03	cells/hpf	
URI.	URINE - CASTS direct	NIL		
URI.	URINE - CRYSTALS direct	NIL		
URI.	URINE - BACTERIA	NIL		
SEROLOGY				
SERUM	HBsAg (CARD) agglutination / qualitative	NEGATIVE		
IMMUNOLOGY				
THYROID FUNCTION TEST				
SERUM	T3 elisa	1.12	ng/dl	0.50 - 1.85
SERUM	T4 elisa	8.65	ug/dL	5.0 - 12.0
SERUM	TSH elisa	3.98	uIU/ml	0.4 - 4.8

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R. MATHIVARASU (31 M)

ID: 338

Date: 02-Oct-21

Exec Time : 0 m 0 s

Stage Time : 0 m 24 s

Test Report
HR: 68 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 170 bpm)

B.P: 130 / 80

ST Level (mm)

ST Slope (mm / s)

ST Level (mm)

ST Slope (mm / s)

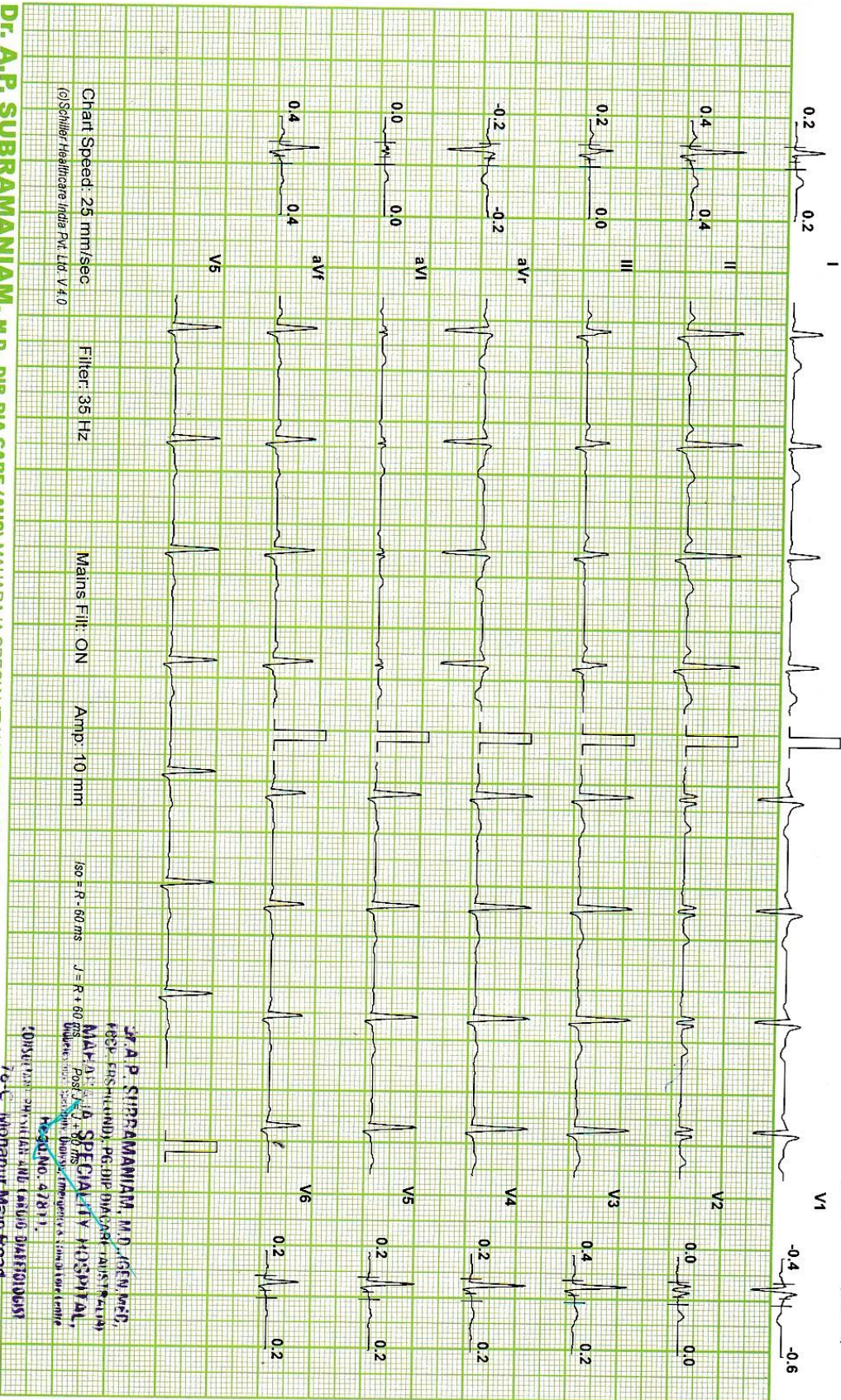


Chart Speed: 25 mm/sec
(c)Schiller Healthcare India Pvt. Ltd. V.4.0

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

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MAHARAJA SPECIALITY HOSPITAL

R. MATHIYARASU (31 M)

Test Report

ID: 338

Date: 02-Oct-21

Exec Time : 0 m 0 s

Stage Time : 0 m 0 s

HR: 64 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grader: 0 %

(THR: 170 bpm)

B.P: 130 / 80

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

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



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

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

fs = R - 60 ms

J = R - 60 ms

DR. A.P. SUBRAMANIAM, M.D., DIP. DIA CARE (AUS) MAHARAJA SPECIALITY HOSPITALS, Namakkal - 1.

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MAHARAJA SPECIALITY HOSPITAL

1st Report

R. MATHIYARASU (31 M)

ID: 338

Date: 02-Oct-21

Exec Time : 0 m 0 s

HR: 64 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 170 bpm)

B.P: 130 / 80

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

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

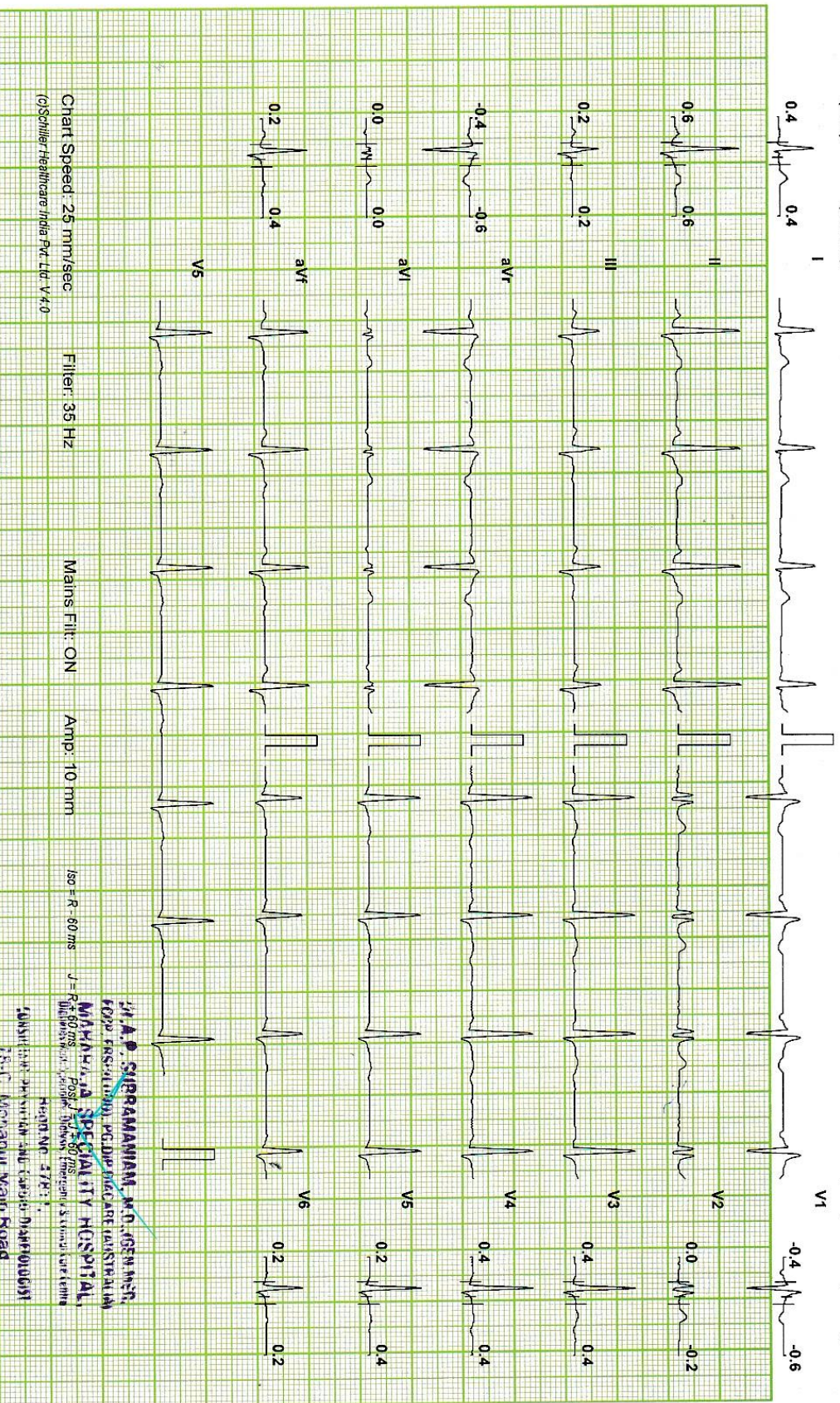


Chart Speed: 25 mm/sec
(Schiller Healthcare India Pvt. Ltd. V4.0)

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R: 60 ms

V = R

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MAHARAJA SPECIALITY HOSPITAL

R. MATHIYARASU (31 M)

Test Report

ID: 338

Date: 02-Oct-21

Exec Time : 2 m 54 s Stage Time : 2 m 54 s HR: 110 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

Grade: 10 %

(THR: 170 bpm)

B.P: 140 / 90

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

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

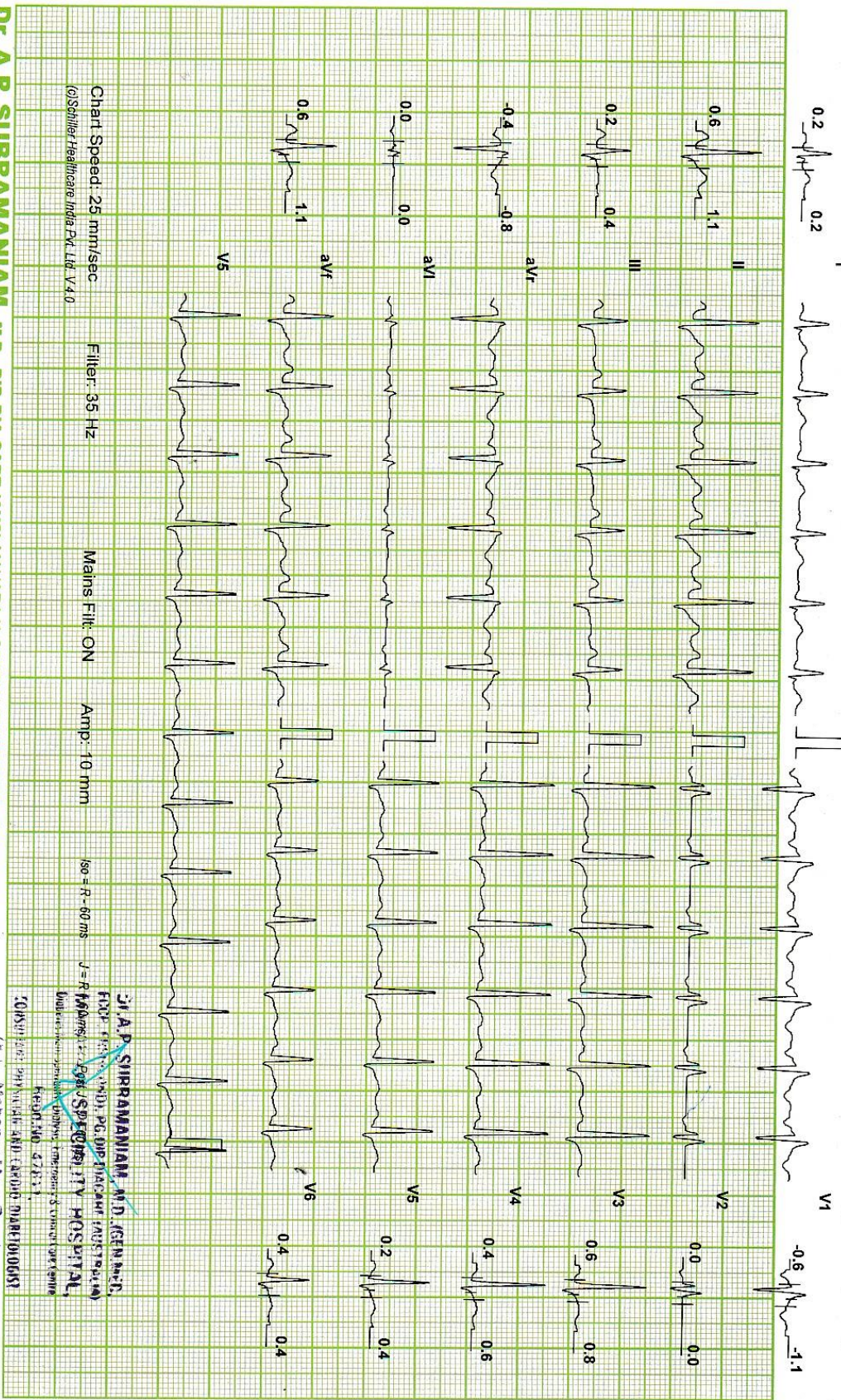


Chart Speed: 25 mm/sec
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Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

60 = R - 60 ms

J = R - 60 ms

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MAHARAJA SPECIALITY HOSPITAL

R. MATHIYARASU (31 M)

ID: 338

Date: 02-Oct-21

Exec Time : 5 m 54 s Stage Time : 2 m 54 s **HR: 127 bpm**

Test Report

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

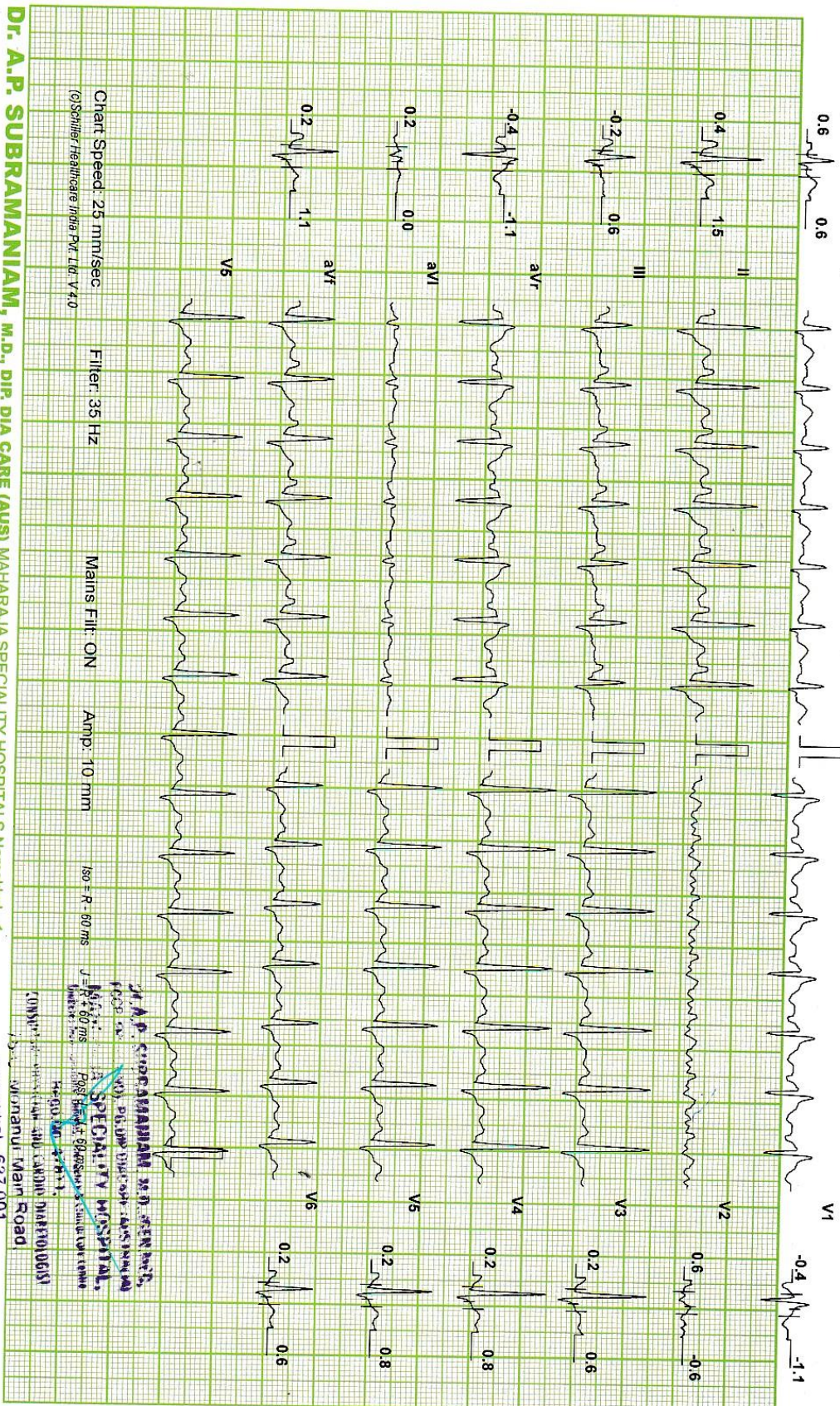
Grade: 12 %

(THR: 170 bpm)

B.P: 150 / 100

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

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



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MAHARAJA SPECIALITY HOSPITAL

Test Report

R. MATHIYARASU (31 M)

ID: 338

Date: 02-Oct-21

Exec Time : 9 m 18 s Stage Time : 0 m 18 s **HR: 114 bpm**

Protocol: Bruce

Stage: Peak Ex

Speed: 4.2 mph

Grade: 16 %

(THR: 170 bpm)

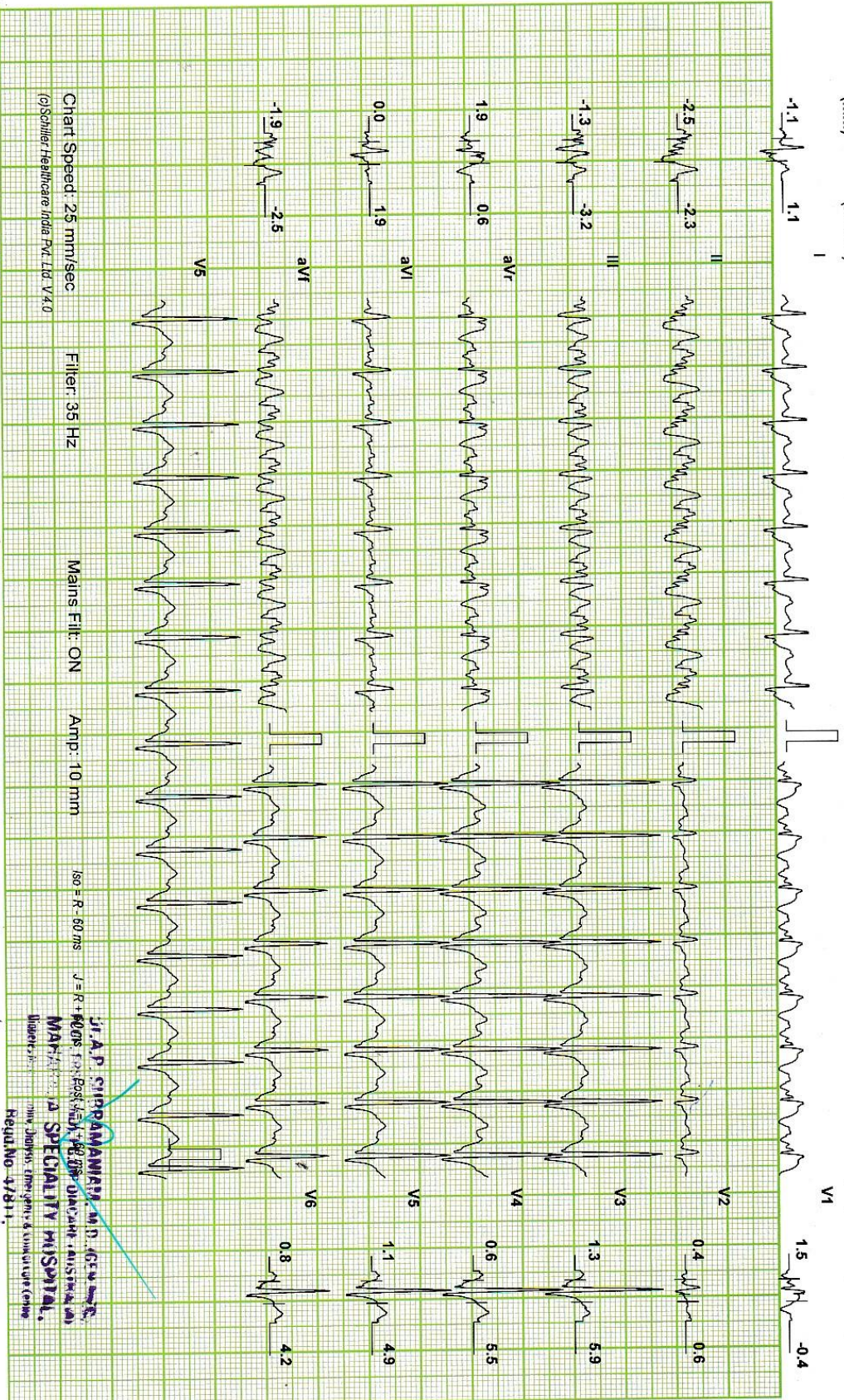
B.P: 150 / 100

ST Level (mm)

ST Slope (mm/s)

ST Level (mm)

ST Slope (mm/s)



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R. MATHIYARASU (31 M)

ID: 338

Date: 02-Oct-21

Exec Time : 9 m 24 s

Stage Time : 0 m 54 s

HR: 108 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 0 mph

Grade: 0 %

(THR: 170 bpm)

B.P: 150 / 100

ST Level (mm)

ST Slope (mm / s)

ST Level (mm)

ST Slope (mm / s)

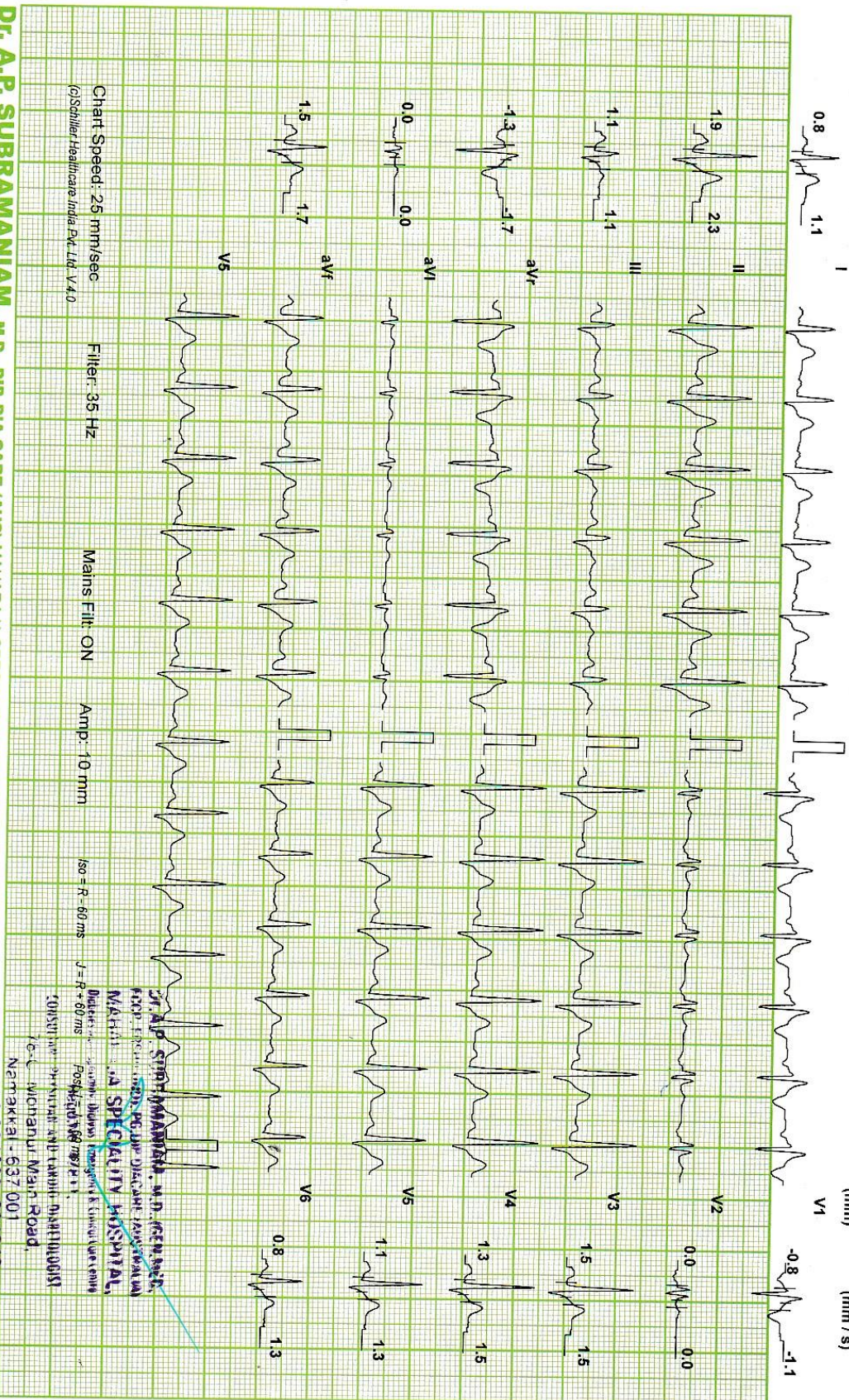


Chart Speed: 25 mm/sec
(c)Schiller Healthcare India Pvt. Ltd. V.4.0

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Iso - R - 60 ms

V - R + 60 ms

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MAHARAJA SPECIALITY HOSPITAL

1501 INCV01

R. MATHIYARASU (31 M)

ID: 338

Date: 02-Oct-21

Exec Time : 9 m 24 s Stage Time : 0 m 54 s HR: 98 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 170 bpm)

B.P: 150 / 100

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

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

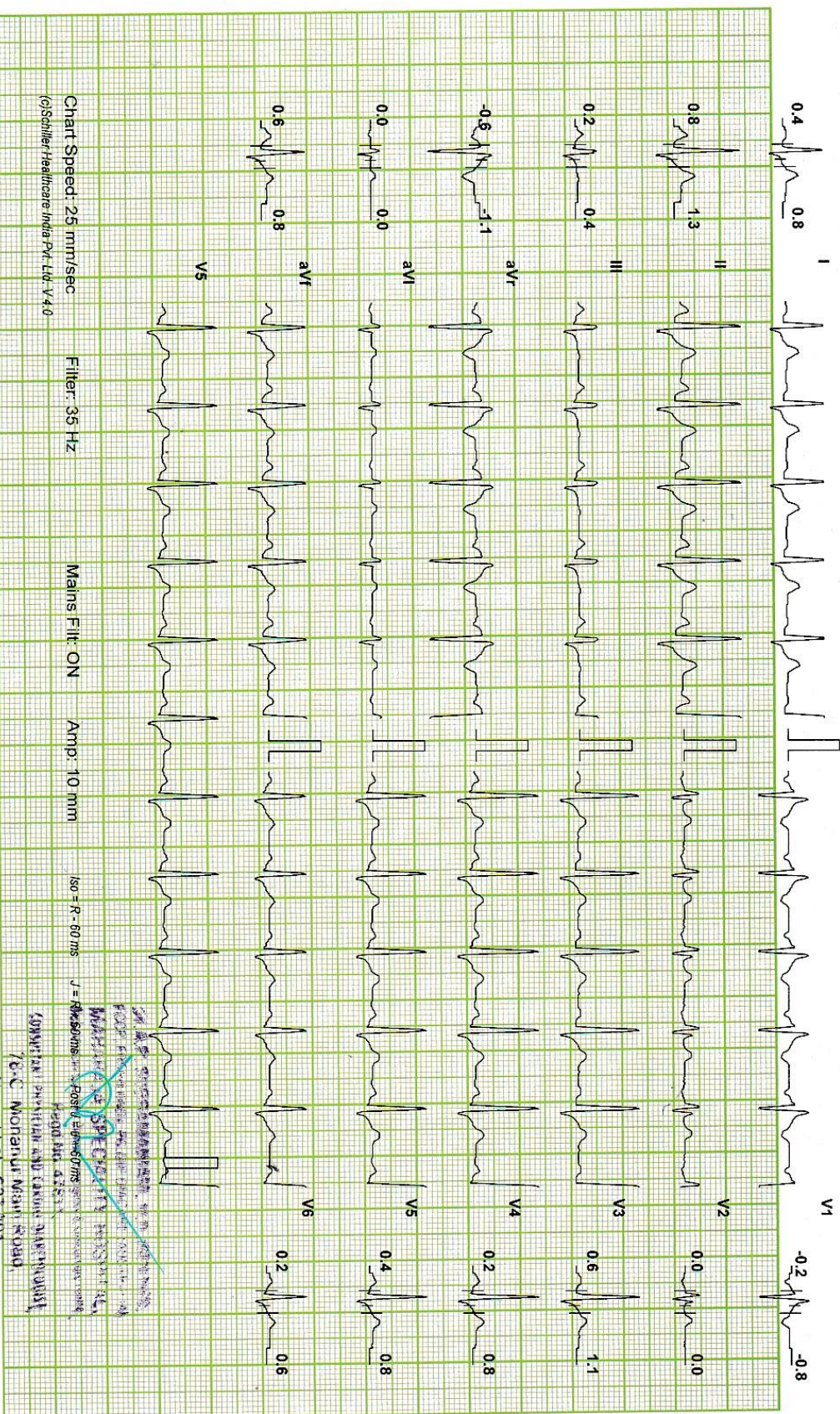


Chart Speed: 25 mm/sec
(c)Schiller Healthcare India Pvt Ltd V-4.0

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO ± R - 60 ms

J = 40-50ms

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ID: 338

Date: 02-Oct-21

Exec Time : 9 m 24 s Stage Time : 0 m 54 s HR: 98 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 170 bpm)

B.P: 150 / 100

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

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

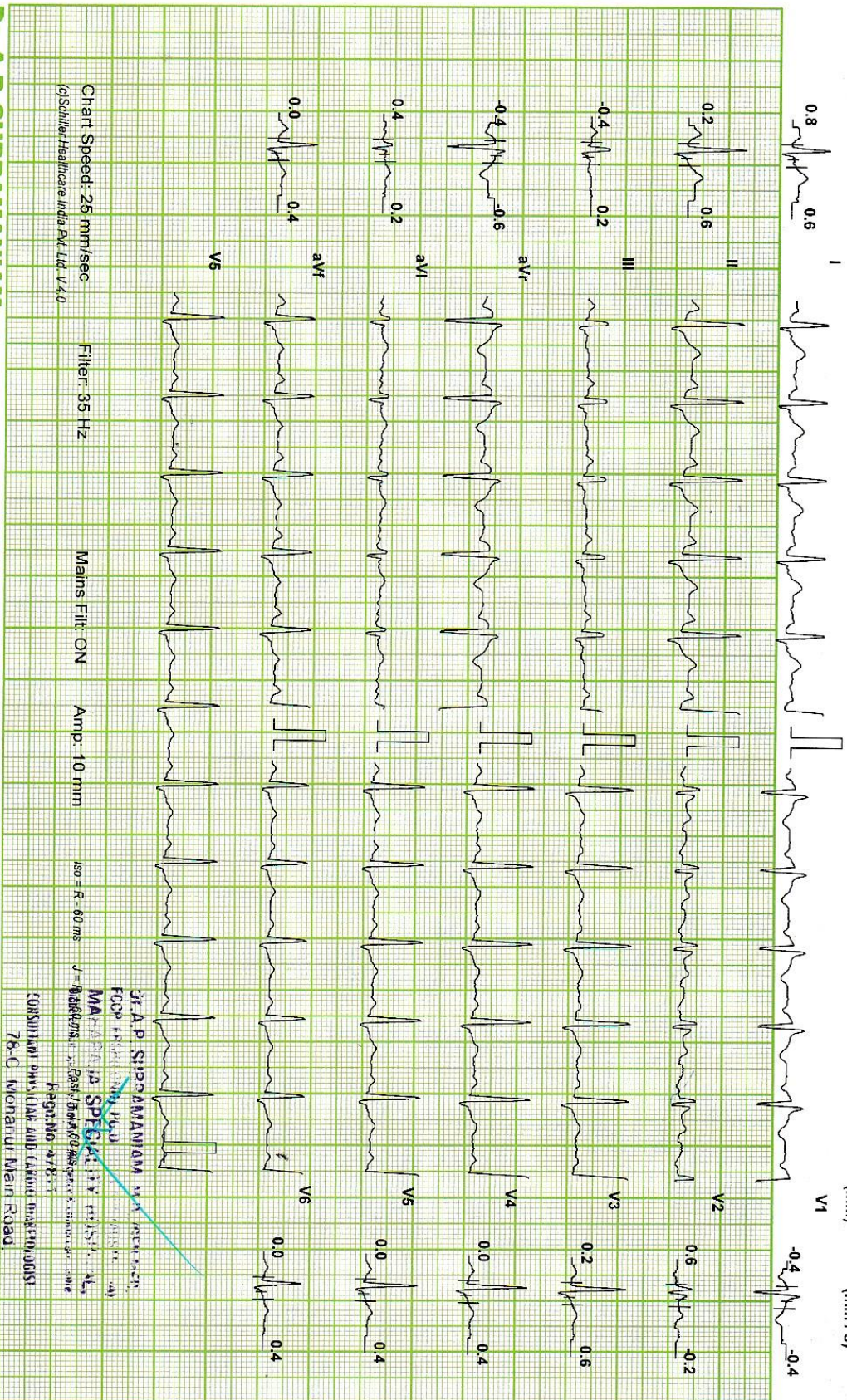


Chart Speed: 25 mm/sec
(Schiller Healthcare India Pvt. Ltd. V.4.0)

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

V = 8.888888888888889

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MAHARAJA SPECIALITY HOSPITAL

R. MATHIYARASU (31 M)

Test Report

Protocol: Bruce

ID: 338

Date: 02-Oct-21

Exec Time : 9 m 24 s Stage Time : 0 m 54 s HR: 93 bpm

Stage: Recovery(4)

Speed: 0 mph

Grade: 0 %

(THR: 170 bpm)

B.P: 150 / 100

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

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

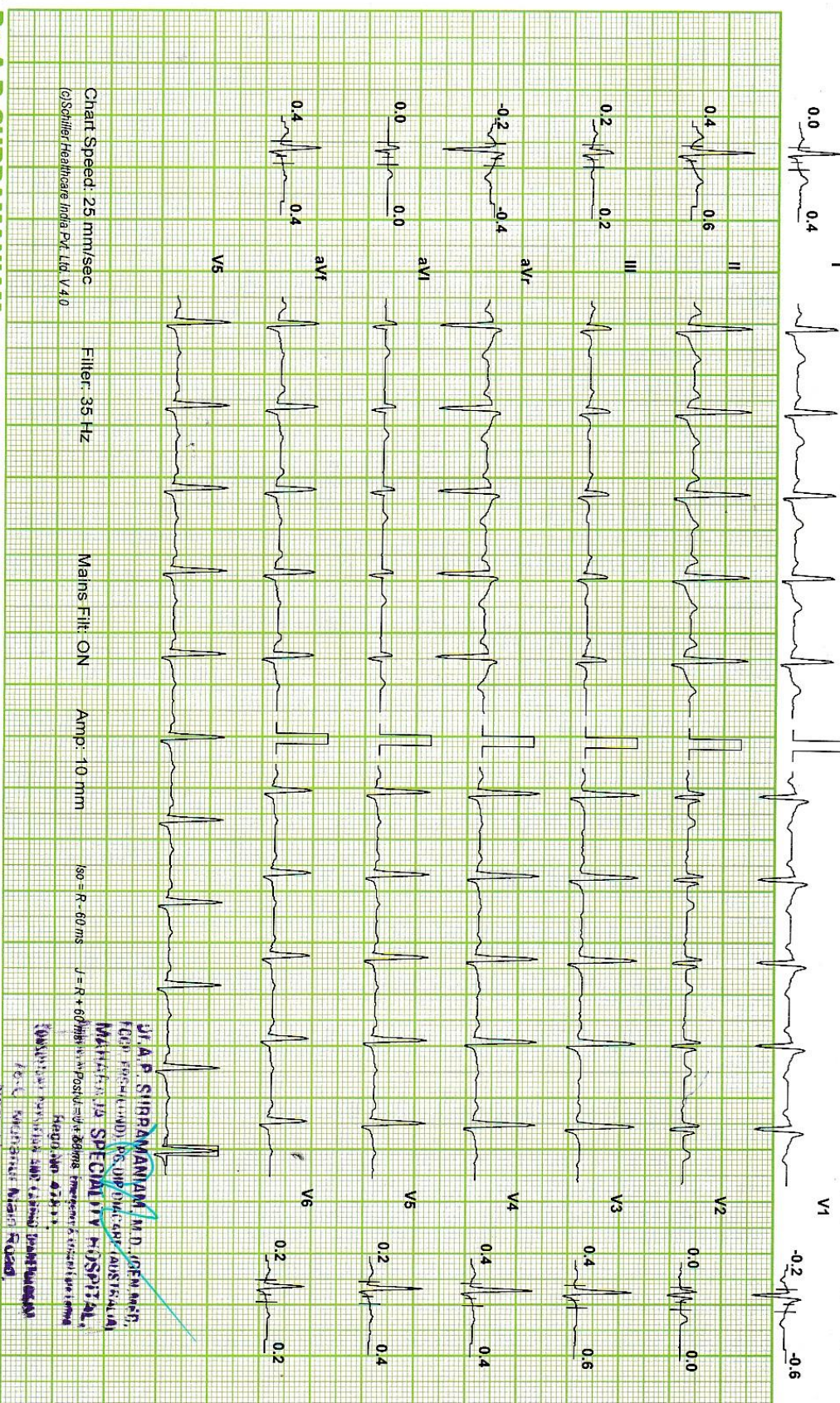


Chart Speed: 25 mm/sec
(c)Schiller Healthcare India Pvt. Ltd. V.4.0

Filter: 35-Hz

Mains Fil: ON

Amp: 10 mm

50 - R - 60 ms

V = R + 60mm/s

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 Namakkal - 637 001
 (04266-234620, 234609)

MAHARAJA SPECIALITY HOSPITAL

Patient Details

Name: R. MATHIYARASU
Clinical History: NIL

Date: 02-Oct-21

Time: 12:38:59 PM

Age: 31 y **Sex:** M

Height: 170 cms.

Weight: 80 Kg.

Medications: NIL

Test Details

Protocol: Bruce

Pr.MHR: 189 bpm

THR: 170 (90 % of Pr.MHR) bpm

Total Exec. Time: 9 m 24 s

Max. HR: 181 (96% of Pr.MHR) bpm

Max. Mets: 13.50

Max. BP: 150 / 100 mmHg

Max. BP x HR: 27150 mmHg/min

Min. BP x HR: 5120 mmHg/min

End Point Criteria: THR Achived

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 : 30	1.0	0	0	68	130 / 80		
Standing	0 : 6	1.0	0	0	64	130 / 80		
Hyperventilation	0 : 0	1.0	0	0	64	130 / 80		
1	3 : 0	4.6	1.7	10	110	140 / 90		
2	3 : 0	7.0	2.5	12	127	150 / 100		
3	3 : 0	10.2	3.4	14	167	150 / 100		
Peak Ex	0 : 24	13.5	4.2	16	181	150 / 100		
Recovery(1)	1 : 0	1.0	0	0	132	150 / 100		
Recovery(2)	1 : 0	1.0	0	0	98	150 / 100		
Recovery(3)	1 : 0	1.0	0	0	98	150 / 100		
Recovery(4)	1 : 0	1.0	0	0	93	150 / 100		
Recovery(5)	0 : 0	1.0	0	0	93	150 / 100		

Interpretation

The patient exercised according to the Bruce protocol for 9 m 24 s achieving a work level of Max. METS : 13.50. Resting heart rate initially 68 bpm, rose to a max. heart rate of 181 (96% of Pr.MHR) bpm. Resting blood Pressure 130 / 80 mmHg, rose to a maximum blood pressure of 150 / 100 mmHg.

Normal HR & BP Response

No angina (or) arrhythmia

No significant ST, T Changes during exercise and Recovery Period

THR : Achived

TMT : terminated due to : THR Achived

Functional capacity : Good

TMT : Negative for inducible IHD

Ref. Doctor: MEDUBUDY

(Summary Report edited by user)


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