

## LIFE INSURANCE CORPORATION OF INDIA

Form No. LIC03 - 002

## ELECTROCARDIOGRAM

Zone \_\_\_\_\_ Division \_\_\_\_\_ Branch \_\_\_\_\_  
 Proposal No. 5728  
 Agent/D.O. Code: \_\_\_\_\_ Introduced by: (name & signature) \_\_\_\_\_  
 Full Name of Life to be assured: RAS KUMAR  
 Age/Sex : 45/61M

## Instructions to the Cardiologist:

- Please satisfy yourself about the identity of the examiners to guard against impersonation
- The examinee and the person introducing him must sign in your presence. Do not use the form signed in advance. Also obtain signatures on ECG tracings.
- The base line must be steady. The tracing must be pasted on a folder.
- Rest ECG should be 12 leads along with Standardization slip, each lead with minimum of 3 complexes, long lead II. If L-III and AVF shows deep Q or T wave change, they should be recorded additionally in deep inspiration. If V1 shows a tall R-Wave, additional lead V4R be recorded.

## DECLARATION

I hereby declare that the foregoing answers are given by me after fully understanding the questions. They are true and complete and no information has been withheld. I do agree that these will form part of the proposal dated \_\_\_\_\_ given by me to LIC of India.

Witness

Signature or Thumb Impression of L.A.

*Note : Cardiologist is requested to explain following questions to L.A. and to note the answers thereof.*

- Have you ever had chest pain, palpitation, breathlessness at rest or exertion?  
Y/N
- Are you suffering from heart disease, diabetes, high or low Blood Pressure or kidney disease? Y/N
- Have you ever had Chest X- Ray, ECG, Blood Sugar, Cholesterol or any other test done? Y/N

If the answer/s to any/all above questions is 'Yes', submit all relevant papers with this form.

Dated at DELHI on the day of 18/10/2024 2023

Signature of L.A.

Ras Kumar

Dr. RAINA KHAN  
 MBBS, DMRD  
 Reg. No. 15508

Signature of the Cardiologist

Name &amp; Address

Qualification Code No.



Clinical findings

(A)

Height (Cms)	Weight (kgs)	Blood Pressure	Pulse Rate
168	62	116/82	80/w

(B) Cardiovascular System

.....

.....

Rest ECG Report:

Position	Supine	P Wave	✓
Standardisation Imv	✓	PR Interval	✓
Mechanism	✓	QRS Complexes	✓
Voltage	✓	Q-T Duration	✓
Electrical Axis	✓	S-T Segment	✓
Auricular Rate	80/w	T-wave	✓
Ventricular Rate	80/w	Q-Wave	✓
Rhythm	Regular		
Additional findings, if any.	nil		

Conclusion: ECG-WNL

18/10/2024 DEVI  
Dated at on the day of

200



Dr. RAINAKHAN  
MBBS, DMRD  
Reg. No. 25508



Signature of the Cardiologist  
Name & Address  
Qualification  
Code No.



# IRINE DIAGNOSTIC

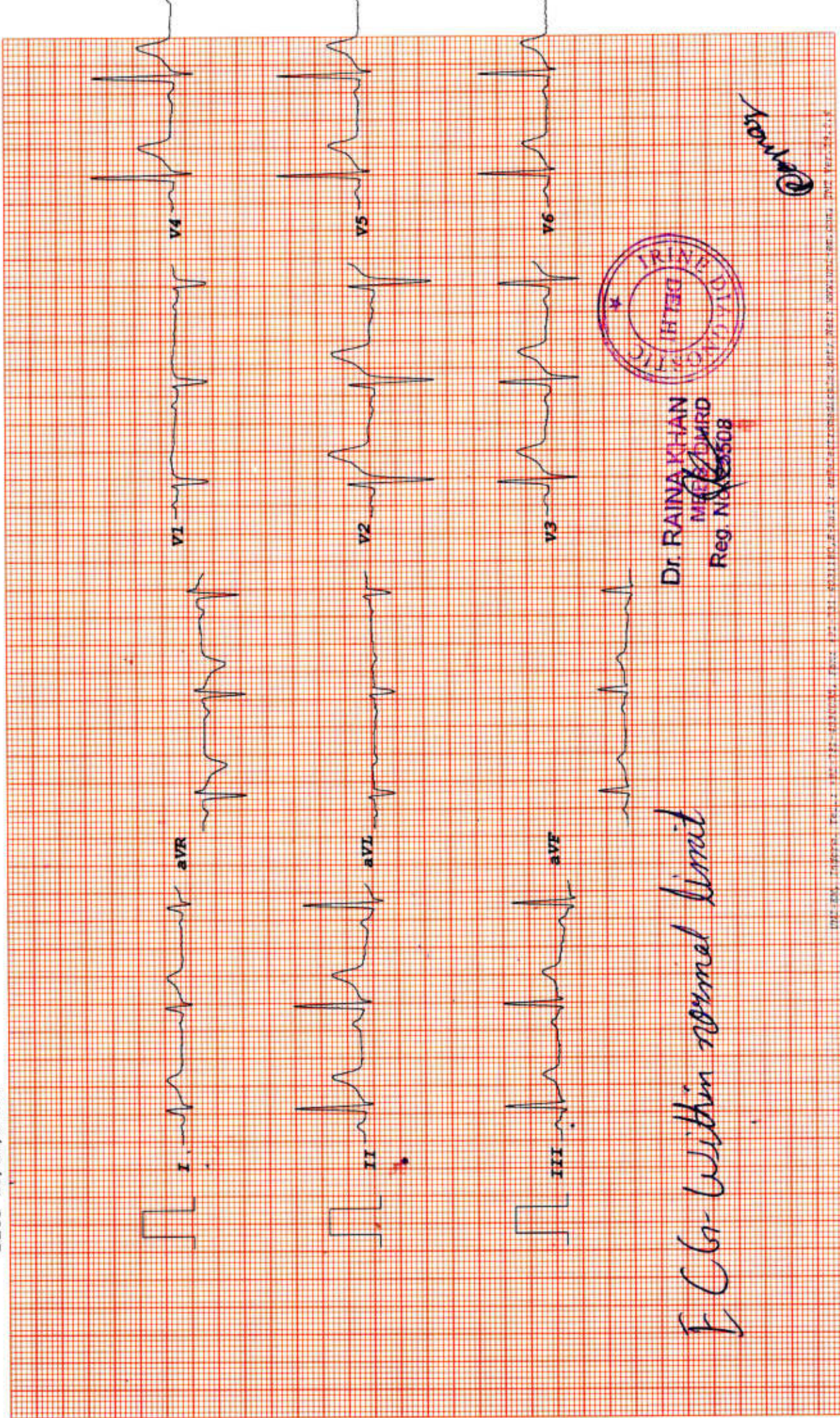
RAJ KUMAR  
I.D. IRINLIC2141  
Age 45/M  
Date 18/10/2024

RATE 77bpm  
B.P. 120/80

PRETEST  
ECG

ST @ 10mm/mV  
80ms PostJ

RAW ECG



Dr. RAJ KUMAR  
M.B.B.S. (D) (GEN) (M)  
Reg. No. 5508

ECG - Within normal limit

*Signature*

To,  
LIC of India  
Branch Office

Date: 18/10/2024

Proposal No. 5728

Name of the Life to be assured RAJ KUMAR

The Life to be assured was identified on the basis of \_\_\_\_\_

I have satisfied myself with regard to the identity of the Life to be assured before conducting tests / examination for which reports are enclosed. The Life to be assured has signed as below in my presence.

Signature of the Pathologist/ Doctor

**Dr. RAINA KHAN**  
M.B.S., DMRD  
Reg. No. 25508

Name:

I confirm, I was on fasting for last 10 (ten) hours. All the Examination / tests as mentioned below were done with my consent.

*[Handwritten Signature]*

(Signature of the Life to be assured)

Name of life to be assured:

**Reports Enclosed:**

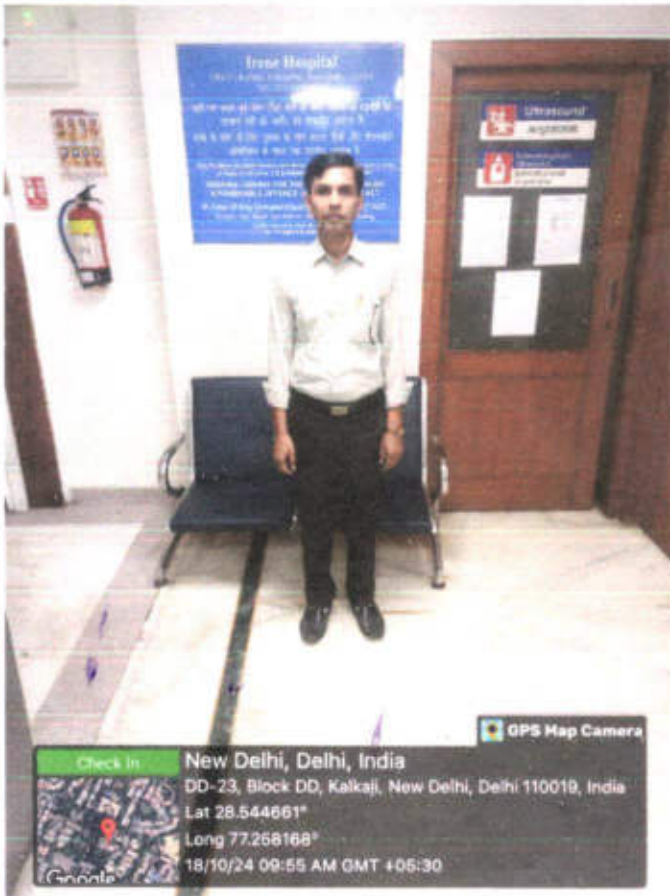
Reports Name	Yes/No	Reports Name	Yes/No
ELECTROCARDIOGRAM	YES	PHYSICIAN'S REPORT	
COMPUTERISED TREADMILL TEST	YES	IDENTIFICATION & DECLARATION FORMAT	
HAEMOGRAM	YES	MEDICAL EXAMINER'S REPORT	
LIPIDOGRAM		BST (Blood Sugar Test-Fasting & PP) Both	
BLOOD SUGAR TOLERANCE REPORT		FBS (Fasting Blood Sugar)	
SPECIAL BIO-CHEMICAL TESTS - 13 (SBT-13)	YES	PGBS (Post Glucose Blood Sugar)	
ROUTINE URINE ANALYSIS	YES	Proposal and other documents	
REPORT ON X-RAY OF CHEST (P.A. VIEW)		Hb%	
ELISA FOR HIV		Other Test	

*VCT / HBAIC*  
*Defectivity Questionnaire*

**Comment Medsave Health Insurance TPA Ltd.**

Authorized Signature,





Dr. RAINA KHAN  
 MBBS, DMRD  
 Reg. No. 25508



# irine diagnostic

healthpartner

S. No. : 18/OCT/29  
Name : MR RAJ KUMAR  
Ref. by : LIFE INSURANCE CORPORATION  
Date : 18-10-2024  
AGE : 45Years  
SEX : MALE

## B I O C H E M I S T R Y

Test	Result	Units	Normal Range
FASTING BLOOD SUGAR	97	mg/dl.	(60-110)
TOTAL BILIRUBIN	0.62	mg/dl.	(0.1-1.2)
CONJUGATED (D.Bilirubin)	0.42	mg/dl.	(0.00-0.6)
UNCONJUGATED (I.D.Bilirubin)	0.20	mg/dl.	(0.1-1.0)
TOTAL PROTEIN	6.5	mg/dl.	(6.0-8.3)
ALBUMIN	4.3	mg/dl.	(3.5-5.0)
GLOBULIN	2.2	mg/dl.	(2.3-3.5)
A/G RATIO	1.95		(1.0-3.0)
S.G.O.T. (AST)	28	IU/L	(5.0-34.0)
S.G.P.T. (ALT)	25	IU/L	(5.0-40.0)
GAMMA GT	29	U/L	(9-45)
ALKALINE PHOSPHATASE	122	U/L	(80-200)
URIC ACID	5.8	mg/dl.	(4.4-7.2)
SERUM CHOLESTEROL	172	mg/dl.	(150-200)
HDL CHOLESTEROL	45	mg/dl.	(30-63)
S. TRIGLYCERIDES	133	mg/dl.	(60-160)
LDL	112	mg/dl.	(UPTO-150)
VLDL	38	mg/dl.	(23-45)
SERUM CREATININE	0.70	mg%	(0.6-1.2)
BUN	10	mg/dl	(02-18)



*Shilpi Gupta*

DR. SHILPI GUPTA  
M.B.B.S.MD(Path) 64715  
Consultant Pathologist

8595347044

irinediagnostic@gmail.com

DD-23 KALKAJI DELHI :- 110019

# irine diagnostic

healthpartner

S. No. : 18/OCT/29  
Name : MR RAJ KUMAR AGE : 45Years  
Ref. by : LIFE INSURANCE CORPORATION SEX : MALE  
Date : 18-10-2024

## H A E M A T O L O G Y

Test	Result	Units	Normal Range
Hemoglobin	14.5	gm%	12-16
Total Leucocytes Count (TLC)	8300	/cumm	4000-11000
<b>Differential Leucocytes Count [D.L.C]</b>			
Neutrophils	60	%	40-75
Lymphocytes	30	%	20-45
Eosinophils	05	%	01-06
Monocytes	05	%	02-10
Basophils	00	%	00-01
Erythrocyte Sedimentation Rate (ESR)	12	mm/1Hr	00-15
Red Blood Cell [RBC]	5.4	mill.	M-4.6-6.5 F-3.9-5.6
Packed Cell Value [PCV]	45.2	%	37-54
Mean Cell Value [MCV]	90.3	f1	76-96
Mean Cell Hemoglobin [MCH]	30.1	pg	27-32
Mean Cell Hemoglobin Conc. [MCHC]	32.7	%	30-35
Platelet count	2.42	Lakhs	1.5-4.5



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SEX : MALE

## Cotinine

Test

Result

Cotinine

NEGATIVE



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Date : 18-10-2024

## H A E M A T O L O G Y

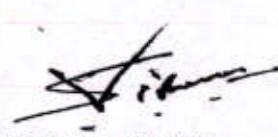
Test	Result	Units
Glycosylated Haemoglobin (HbA1c)	5.2	%

### INTERPRETATION

Normal	:	4.4 - 6.7
Goal	:	6.7 - 7.3
Good Diabetic Control	:	7.3 - 9.1
Action Suggested	:	> 9.1

Note:- Glycosylated Hemoglobin is a specific component of HbA1c and is the blood glucose bound to it. This test is an index of carbohydrate in balance during the proceeding two Months. The estimation is of greater importance for specific group of patient. This result are not affected by time, meal intake exercise, diabetic drugs, emotional Stress etc. HbA1c should be routinely monitored ideally at least every 3 months.



  
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Date : 18-10-2024  
AGE : 45Years  
SEX : MALE

## S E R O L O G Y

\*\*Test Name : Human Immunodeficiency  
HIV I & II (ELISA METHOD)

Result : "Non-Reactive"

Normal-Range : "Non-Reactive"

\*\*Test Name : Hepatitis B Surface  
Antigen (HbsAg)

Result : "Non-Reactive"

Normal-Range : "Non-Reactive"



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## URINE EXAMINATION

### PHYSICAL EXAMINATION

COLOUR	YELLOW
REACTION	ACIDIC
APPEARANCE	CLEAR
ALBUMIN	NIL
SUGAR	NIL
SPECIFIC GRAVITY	1.013

### CHEMICAL EXAMINATION

ALBUMIN	NIL
SUGAR	NIL
ACETONE	NIL
BLOOD	NIL
BILE SALT	NIL
BILE PIGMENT	NIL
UROBILINOGEN	NIL

### MICROSCOPIC EXAMINATION

PUS CELLS	1-2/HPF
EPITHELIAL CELLS	1-2/HPF
RBC	NIL /HPF
BACTERIA	NIL
CASTS	NIL
CRYSTALS	NIL
OTHERS	NIL



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ANNEXURE II - 2

**LIFE INSURANCE CORPORATION OF INDIA**  
**COMPUTERISED TREADMILL TEST**

Form No. LIC03 - 003

Zone \_\_\_\_\_ Division \_\_\_\_\_ Branch \_\_\_\_\_

Proposal No. 5728

Agent/D.O. Code: \_\_\_\_\_ Introduced by: (name & signature)

Full Name of Life to be assured: RAJ KUMAR

Age/Sex: 45-1/2/M

**DECLARATION**

I hereby declare that the foregoing answers are given by me after fully understanding the questions. They are true and complete and no information has been withheld. I do agree that these will form part of the proposal dated \_\_\_\_\_ given by me to LIC of India.

Witness \_\_\_\_\_

Signature or Thumb Impression of L.A.

Raj Kumar

*Note : Cardiologist is requested to explain following questions to L.A. and to note the answers thereof.*

1. Have you ever had chest pain, palpitation, breathlessness at rest or exertion? Y/N
2. Are you suffering from heart disease, diabetes, high or low Blood Pressure or kidney disease? Y/N
3. Have you ever had Chest X'Ray, ECG, Blood Sugar, Cholesterol or any other test done? Y/N

*If the answer/s to any/all above questions 'Yes', submit all relevant papers with this form.*

Dated at DELHI on the day of 18/10/2024 200

**Dr. RAINA KHAN**  
MBBS, DMRD  
Reg. No. 25508

Signature of L.A.

Raj Kumar



Signature of the Cardiologist  
Name & Address  
Qualification  
Code No.



## COMPUTERISED TREADMILL TEST

- (a) Pre-test :   Supine  
                  Standing  
                  Hyperventilation
- (b) Exercise:   Stage I        )  
                  Stage II       )  
                  Stage III       )  
                  ... peak exercise
- (c) Recovery:   Recovery  
                  Recovery  
                  Recovery
- 3 minutes each

### Reporting Pattern

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	Workload (METS)	HR (bpm)	BP (mmHg)	RPP
PRETEST	SUPINE							
	SITTING							
	STANDING							
	HYPERVENTILATION							
	WARM UP							
EXERCISE	STAGE 1							
	STAGE 2							
	STAGE 3							
	PEAK EXERCISE							
RECOVERY	RECOVERY							
	RECOVERY							
	RECOVERY							

The protocol used - BRUCE

Total Exercise Time - 9:46

Maximum Blood Pressure - 146/90

Maximum Workload - 11.02

Maximum heart rate 169                      Maximum predicted heart rate 175 %

Reason for termination -

Comments:

*NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHEMIA*

Signature of the Cardiologist  
Name & Address  
Qualification      Code No.

Dr. RAINA KHAN  
MBBS, DMRD  
Reg. No. 25508



Each stage should have 12 lead tracing with long lead II. Each lead should contain atleast three complexes. On separate individual paper each stage with relevant observations be recorded.

(Signature of the L.A. to be obtained on the tracings)

*Romas*



# IRINE DIAGNOSTIC

DD 23 KAL KA JI DELHI 110019



**RAJ KUMAR**

ID : IRINLIC2141  
DATE : 18/10/2024  
AGE/SEX : 45 / M

**TREADMILL TEST REPORT**

PROTOCOL : Bruce

HT/WT : 0 / 0

REF. BY : LIFE INSURANCE CORPORATIO

HISTORY :  
INDICATION :  
MEDICATION : NIL

PHASE	TOTAL TIME	STAGE TIME	SPEED Km/Hr	GRADE %	H.R. bpm	B.P. mmHg	RPF x100	ST LEVEL (MM)	
								II	V1
SUPINE		0:5			77	120 / 80	92	1.6	1
HYPERVENT					68	120 / 80	81	1.5	0.9
VALSALVA					68	120 / 80	81	1.4	1
STANDING					88	120 / 80	105	1.5	1.1
Stage 1	2:55	2:55	2.7	10	113	130 / 80	146	2	1
Stage 2	5:55	2:55	4	12	122	134 / 86	163	1.4	0.7
Stage 3	8:55	2:55	5.4	14	155	140 / 86	217	1.5	-0.2
PK-EXERCISE	9:46	0:46	6.7	16	169	146 / 90	246	1.7	0.5
RECOVERY	10:57	0:59			132	146 / 90	192	2.6	1
RECOVERY	12:53	2:55			108	136 / 84	146	1.3	0.6
RECOVERY	15:53	5:55			103	124 / 80	127	1.2	1

MET  
4.6  
7.0  
9.9  
11.

**RESULTS**

EXERCISE DURATION : 9:46  
MAX HEART RATE : 169 bpm 96 % of target heart rate 175 bpm  
MAX BLOOD PRESSURE : 146 / 90 mm Hg  
REASON OF TERMINATION : Achieved THR,  
BP RESPONSE : Normal,  
ARRHYTHMIA : None,  
H.R. RESPONSE : Normal Chronotropic Response,

MAX WORK LOAD : 11.02 METS

**IMPRESSIONS**

Negative for Provocable myocardial ischemia,



**Dr. RAJ KUMAR**  
MEDIC  
Reg. No. 25508

*for report*

Technician :





# IRINE DIAGNOSTIC

RAJ KUMAR

I.D. IRINLIC2141

Age 45/M

Date 18/10/2024

PRETEST

HYPERTENT

ST @ 10mm/mV

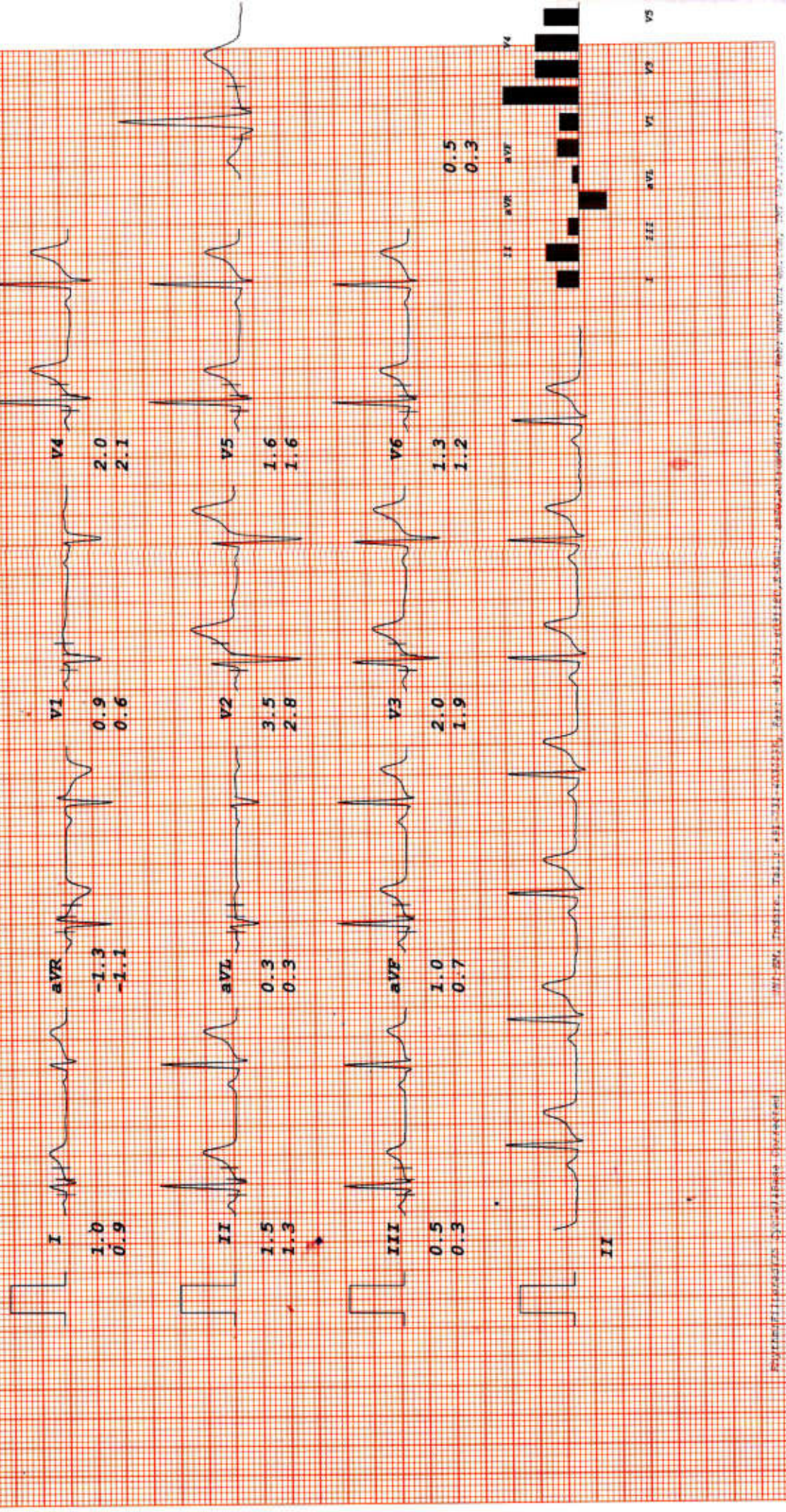
80ms PostJ

PHASE TIME 0:05

LINKED MEDIAL

Mag. X 2

III



II

V5

V3

V1

aVF

aVL

III

aVR

V6

V4

V2

I





# IRINE DIAGNOSTIC

LINKED MEDIAL

RAJ KUMAR

I.D. IRINLIC2141

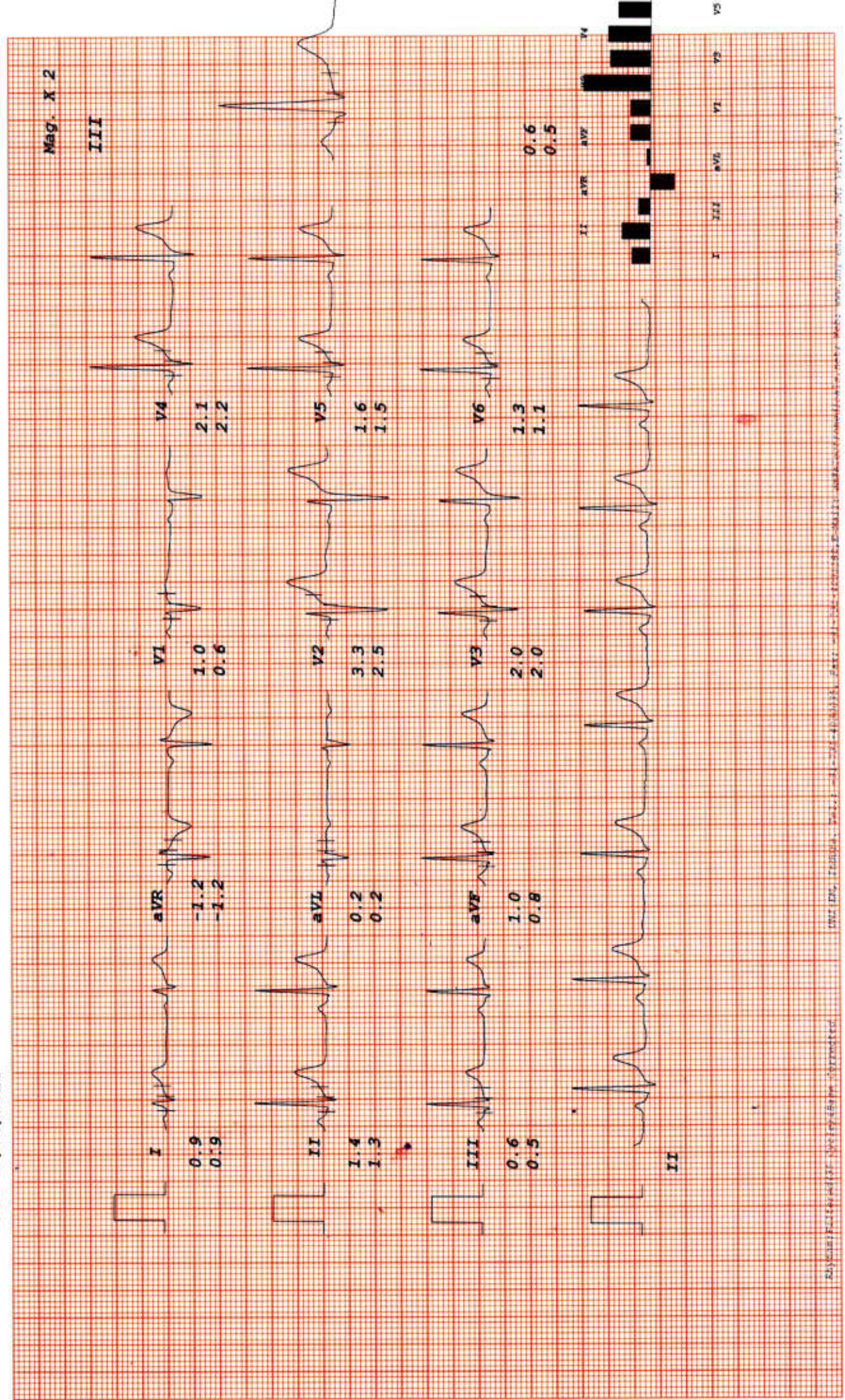
Age 45/M

Date 18/10/2024

PRETEST  
VALSALVA

RATE 68bpm  
B.P. 120/80

ST @ 10mm/mV  
80ms PostJ





# IRINE DIAGNOSTIC

ST @ 10mm/mV  
80ms PostJ

PRETEST  
STANDING

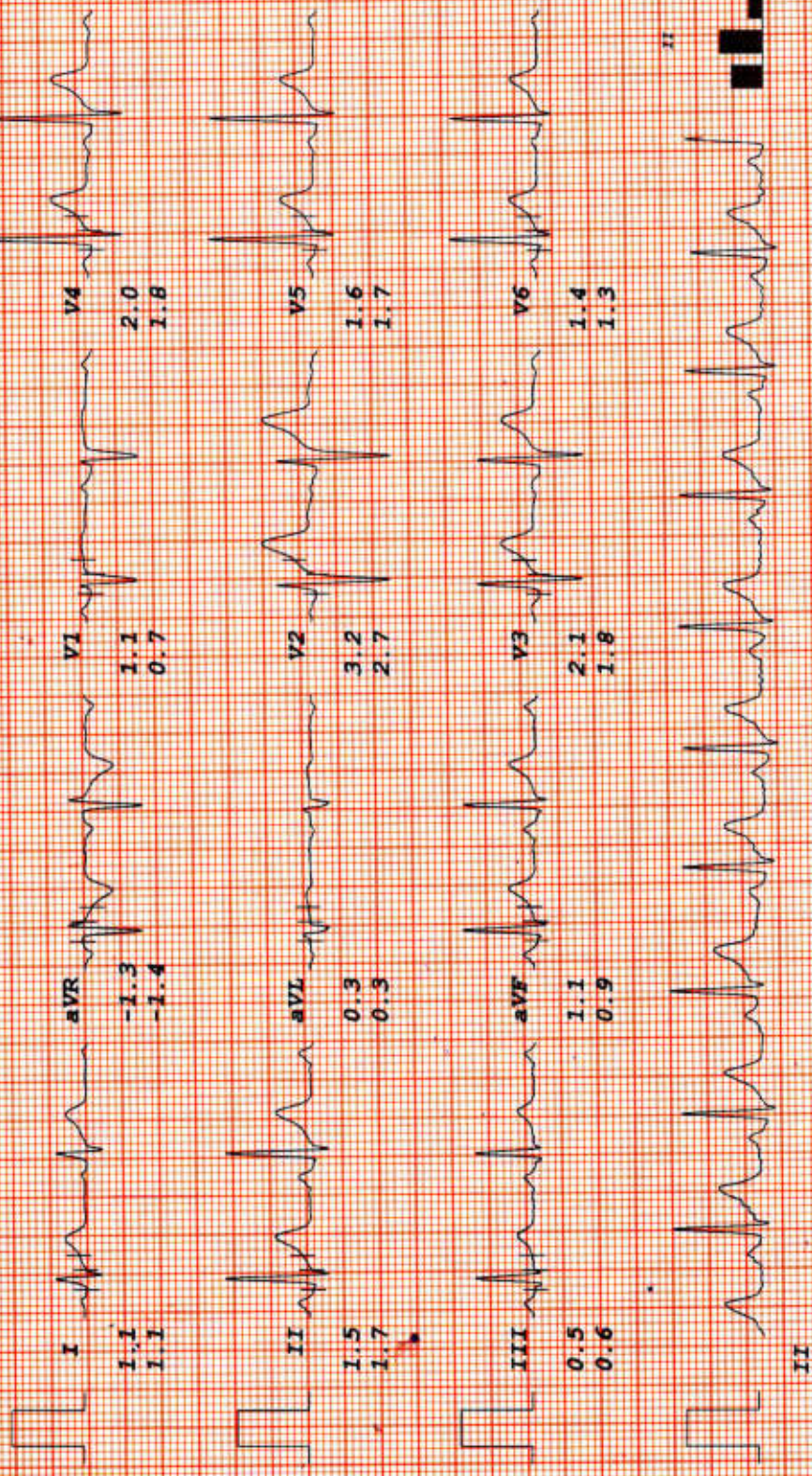
RAJ KUMAR  
I.D. IRINLIC2141  
Age 45/M  
Date 18/10/2024

RATE 88bpm  
B.P. 120/80

LINKED MEDIAL

Mag. X 2

III



II

II aVR aVF V1 V2 V3 V4 V5



# IRINE DIAGNOSTIC

RAJ KUMAR  
 I.D. IRINLIC2141  
 Age 45/M  
 Date 18/10/2024

Rate 113bpm  
 B.P. 130/80

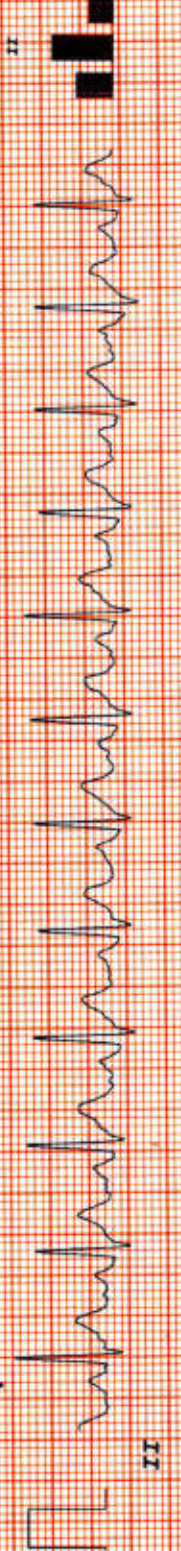
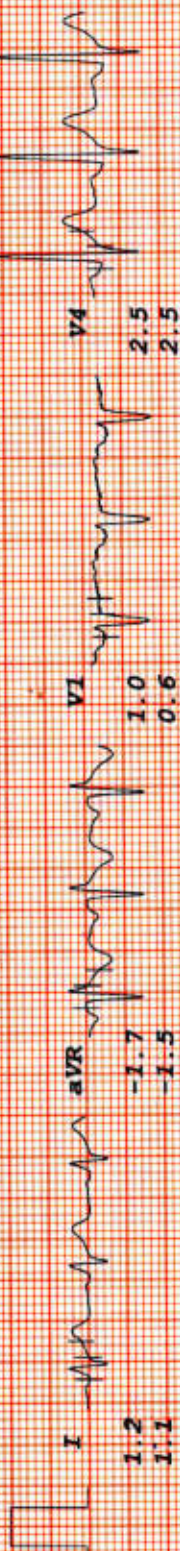
Bruce  
 Stage 1  
 TOTAL TIME 2:55  
 PHASE TIME 2:55

ST @ 10mm/mV  
 80ms PostJ  
 Speed 2.7 km/hr  
 SLOPE 10 %

LINKED MEDIAL

Mag. X 2

III





# IRINE DIAGNOSTIC

RAJ KUMAR  
 I.D. IRINLIC2141  
 Age 45/M  
 Date 18/10/2024

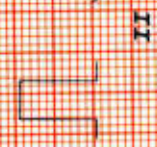
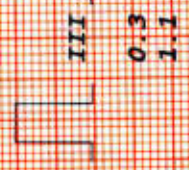
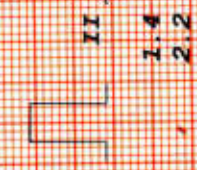
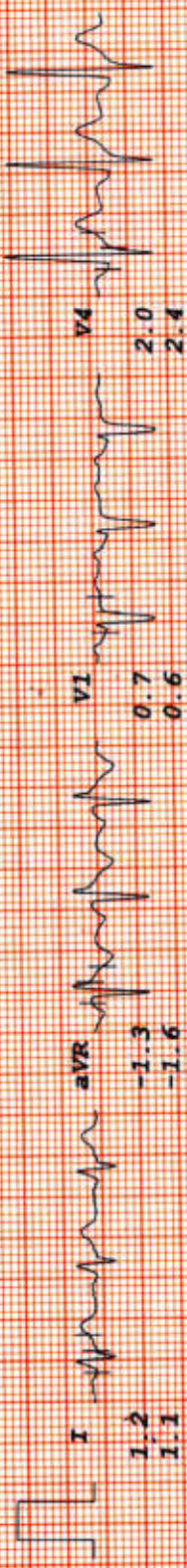
Bruce  
 Stage 2  
 RATE 122bpm  
 B.P. 134/86

ST @ 10mm/mV  
 80ms PostJ  
 Speed 4 km/hr  
 SLOPE 12 %

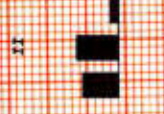
LINKED MEDIAL

Mag. X 2

III



II aVR aVF V2 V4



I aVR aVF V1 V3 V5







# IRINE DIAGNOSTIC

RAJ KUMAR  
 I.D. IRINLIC2141  
 Age 45/M  
 Date 18/10/2024

Rate 132bpm.  
 B.P. 146/90

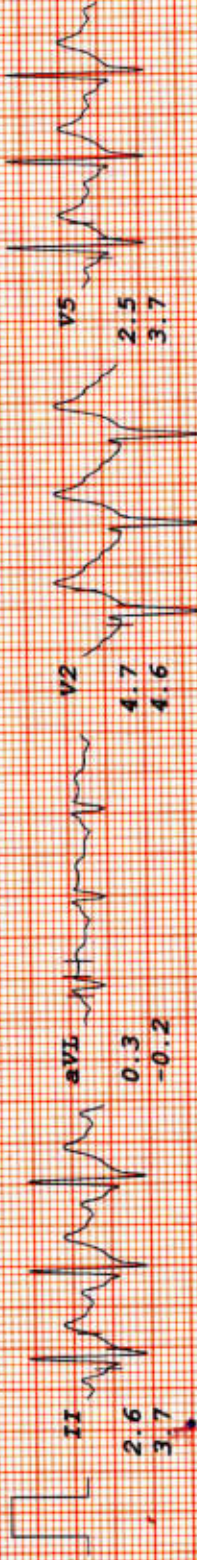
Bruce  
 RECOVERY  
 TOTAL TIME 10:57  
 PHASE TIME 0:59

ST 0.20mm/mV  
 80ms PostJ

LINKED MEDIAL

Mag. X 2

III



I III aVR aVL

II aVF V1 V2 V3 V4 V5

VI

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

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V2

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aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4

V3

V2

V1

aVR

aVL

aVF

III

II

I

V5

V4



# IRINE DIAGNOSTIC

RAJ KUMAR  
I.D. IRINLIC2141  
Age 45/M  
Date 18/10/2024

Rate 108bpm  
B.P. 136/84

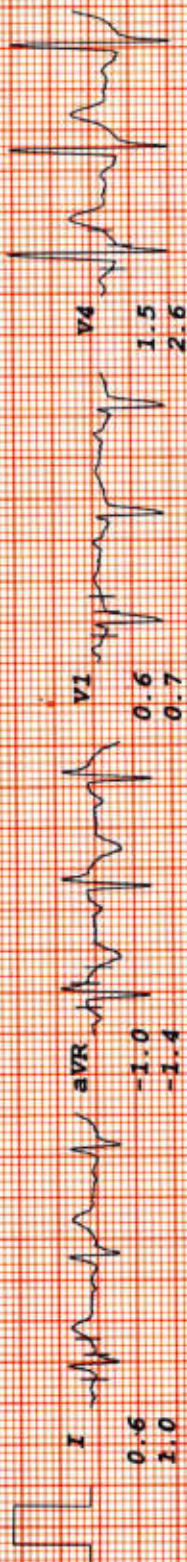
Bruce  
RECOVERY  
TOTAL TIME 12:53  
PHASE TIME 2:55

ST @ 10mm/mV  
80ms PostJ

LINKED MEDIAL

Mag. X 2

V1







# IRINE DIAGNOSTIC

RAJ KUMAR

I.D. IRINLIC2141

Age 45/M

Date 18/10/2024

Rate 103bpm  
B.P. 124/80

Bruce

RECOVERY

TOTAL TIME 15:53

PHASE TIME 5:55

ST @ 10mm/mV  
80ms PostJ

LINKED MEDIAL

Mag. X 2

aVR

