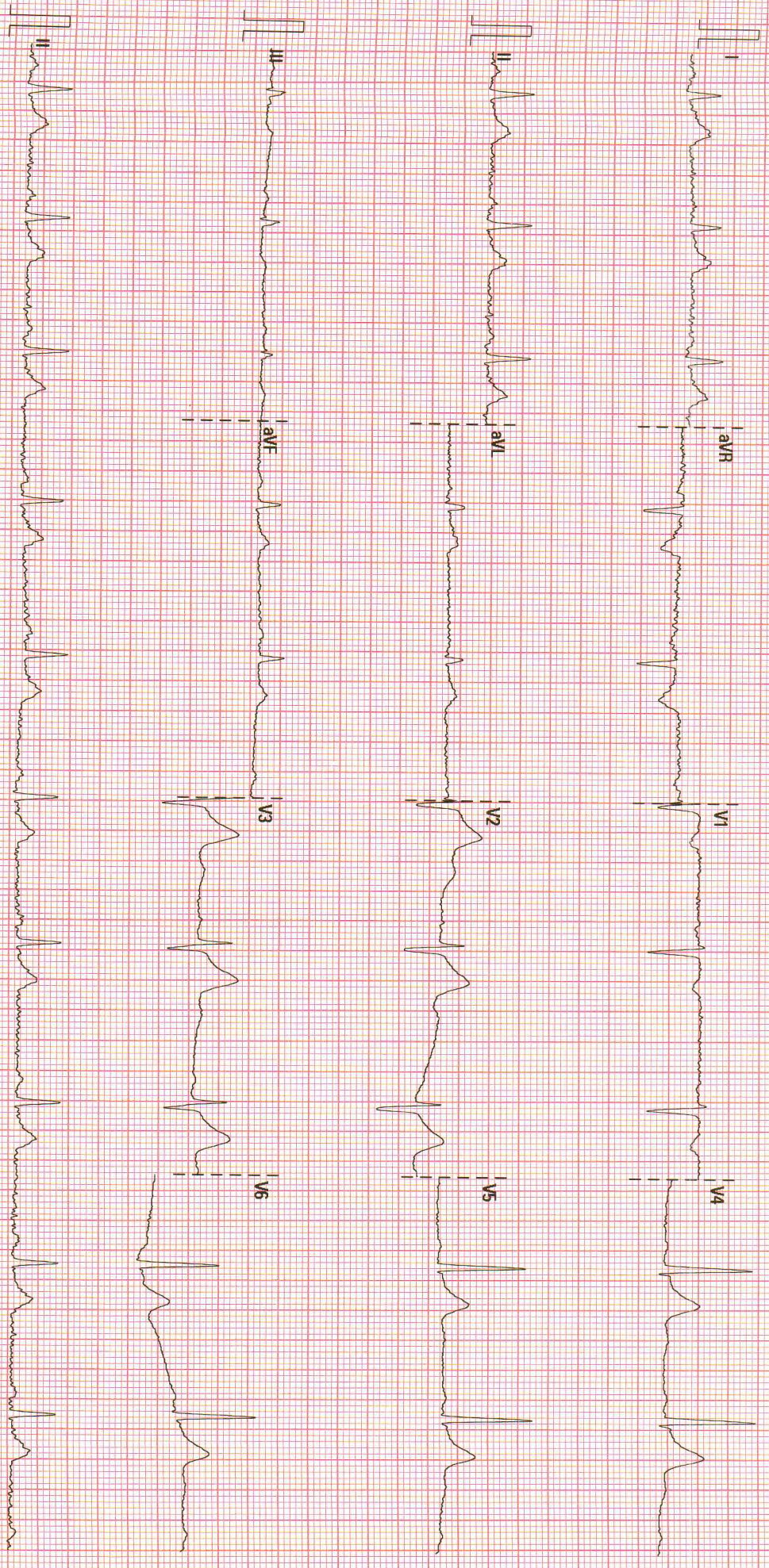


Name: PHARIKRISHNA
Age: 34 Years
Gender: Male

2024-03-09 02:44:00

Vent. Rate	61 bpm	Sinus rhythm
PR Interval	160 ms	Normal ECG
QRS Duration	80 ms	
QT/QTc Interval	374/376 ms	
P/QRS/T Axes	67/43/29 deg	
Dte:Hodges		

Unconfirmed Diagnosis



25 mm/s 10 mm/mV 50 Hz 0.05-35 Hz

Medicover Hospital Warangal

02.10.00/V28.4.1

SN.FN.43048637

03/08/2025 Male 160 in 74 lbs
11:03:30am 34 yrs Indian

Meds:

Test Reason:
Medical History:

Ref. MD: Ordering MD:
Technician: Test Type:
Comment:

BRUCE: Exercise Time 10:44
Max HR: 171 bpm 91% of max predicted 186 bpm HR at rest: 71
Max BP: 160/80 mmHg BP at rest: 110/80 Max RPP: 27360 mmHg*bpmm
Maximum Workload: 13.40 METS
Max. ST: -1.55 mm, -0.23 mV/s in III; EXERCISE STAGE 4 9:30
ST/HR index: 0.65 μ V/bpm
ST/HR slope: 0.84 μ V/bpm (III)
HR reserve used: 86 %
HR recovery: 34 bpm
VE recovery: 0 VE/min
ST/HR hysteresis: -0.013 mV (I)
QRS duration: BASELINE: 94 ms, PEAK EX: 86 ms, REC: 90 ms
Reasons for Termination: Target heart rate achieved
Summary:
Resting ECG: normal Functional Capacity: normal HR Response to Exercise: appropriate BP Response to Exercise: normal resting BP - appropriate response
Chest Pain: none Arrhythmias: none ST Changes: none Overall impression: Normal stress test
Prognosis:
Duke treadmill Score: -2 Risk Category: moderate
5 Year Survival: 91.5% Average Annual Mortality: 1.7%
Location: * 0 *

Phase Name	Stage Name	Time in Stage	Speed [mph]	Grade [%]	Workload [METS]	HR [bpm]	BP [mmHg]	RPP [mmHg*bp]	VE [l/min]	ST level III [mm]	Comment
PRETEST	SUPINE	00:43	0.00	0.00	1.0	71	110/80	7810	0	0.25	
	STANDING	00:45	0.00	0.00	1.0	69	110/80	7590	0	0.25	
	HYPERV.	00:19	0.00	0.00	1.0	79	110/80	8690	0	0.30	
	WARMUP	00:33	0.60	0.00	1.2	78		8580	0	0.30	
EXERCISE	STAGE 1	03:00	1.70	10.00	4.6	96	110/80	10560	0	0.30	
	STAGE 2	03:00	2.50	12.00	7.0	121	110/80	13310	0	-0.20	
	STAGE 3	03:00	3.40	14.00	10.1	146	140/80	20440	0	-0.35	
	STAGE 4	01:44	4.20	16.00	13.4	171	160/80	27360	0	-0.65	
RECOVERY		03:00			1.0	97	120/80	11640	0	0.50	

GE CardioSoft V7.0 (10) Unconfirmed



Hunter Road
Warangal

Station
Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: P, MR.HARI KRISHNA
Patient ID: 652503000243
Height: 160 in
Weight: 74 lbs

DOB: 05/08/1990
Age: 34 yrs
Gender: Male
Race: Indian

Study Date: 03/08/2025
Test Type: --
Protocol: BRUCE

Referring Physician: --
Attending Physician: --
Technician: --

Medications:
--

Medical History:
--

Reason for Exercise Test:
--

Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed [mph]	Grade [%]	HR [bpm]	BP [mmHg]	Comment
PRETEST	SUPINE	00:43	0.00	0.00	71	110/80	
	STANDING	00:45	0.00	0.00	69	110/80	
	HYPERV.	00:19	0.00	0.00	79		
	WARM-UP	00:33	0.60	0.00	78		
EXERCISE	STAGE 1	03:00	1.70	10.00	96	110/80	
	STAGE 2	03:00	2.50	12.00	121	110/80	
	STAGE 3	03:00	3.40	14.00	146	140/80	
	STAGE 4	01:44	4.20	16.00	171	160/80	
RECOVERY		03:00			97	120/80	

The patient exercised according to the BRUCE for 10:44 min:s, achieving a work level of Max. METS: 13.40. The resting heart rate of 71 bpm rose to a maximal heart rate of 171 bpm. This value represents 91 % of the maximal, age-predicted heart rate. The resting blood pressure of 110/80 mmHg, rose to a maximum blood pressure of 160/80 mmHg. The exercise test was stopped due to Target heart rate achieved.

Interpretation

Summary: Resting ECG: normal.
Functional Capacity: normal.
HR Response to Exercise: appropriate.
BP Response to Exercise: normal resting BP - appropriate response.
Chest Pain: none.
Arrhythmias: none.
ST Changes: none.
Overall impression: Normal stress test.

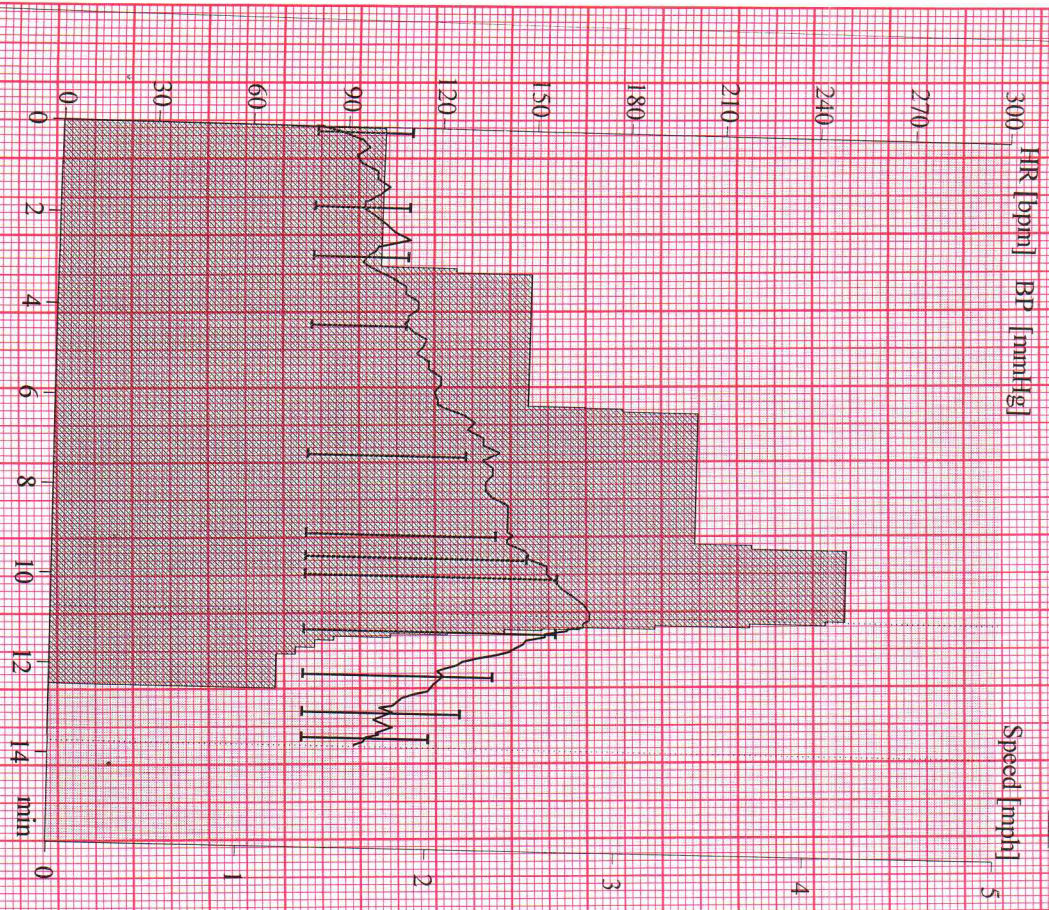
Conclusions

Physician _____

Technician _____

MR. psaleash

Protocol: BRUCE



Pretest: 2:18 Exercise: 10:44 Recovery: 3:10 Total: 16:02

GE CardioSoft V7.0 (10)

Unconfirmed

Max HR: 171 bpm 91% of max predicted 186 bpm HR at rest: 71
 Max BP: 160/80 mmHg BP at rest: 110/80 Max RPP: 27360 mmHg*bpm
 Maximum Workload: 13.40 METS
 Max. ST: -1.55 mm, -0.23 mV/s in III; EXERCISE STAGE 4 9-30
 ST/HR index: 0.65 μ V/bpm
 Duke Treadmill Score: -2 Risk Category: moderate
 5 Year Survival: 91.5% Average Annual Mortality: 1.7%
 ST/HR slope: 0.84 μ V/bpm (III)
 HR reserve used: 86%
 HR recovery: 34 bpm
 VE recovery: 0 VE/min
 S-T/HR hysteresis: -0.013 mV (I)
 QRS duration: BASELINE: 94 ms, PEAK EX: 86 ms, REC: 90 ms

Reasons for Termination: Target heart rate achieved
 Resting ECG: normal
 Functional Capacity: normal
 HR Response to Exercise: appropriate.
 BP Response to Exercise: normal resting BP - appropriate response.
 Chest Pain: none
 Arrhythmias: none
 ST Changes: none
 Overall Impression: Normal stress test.

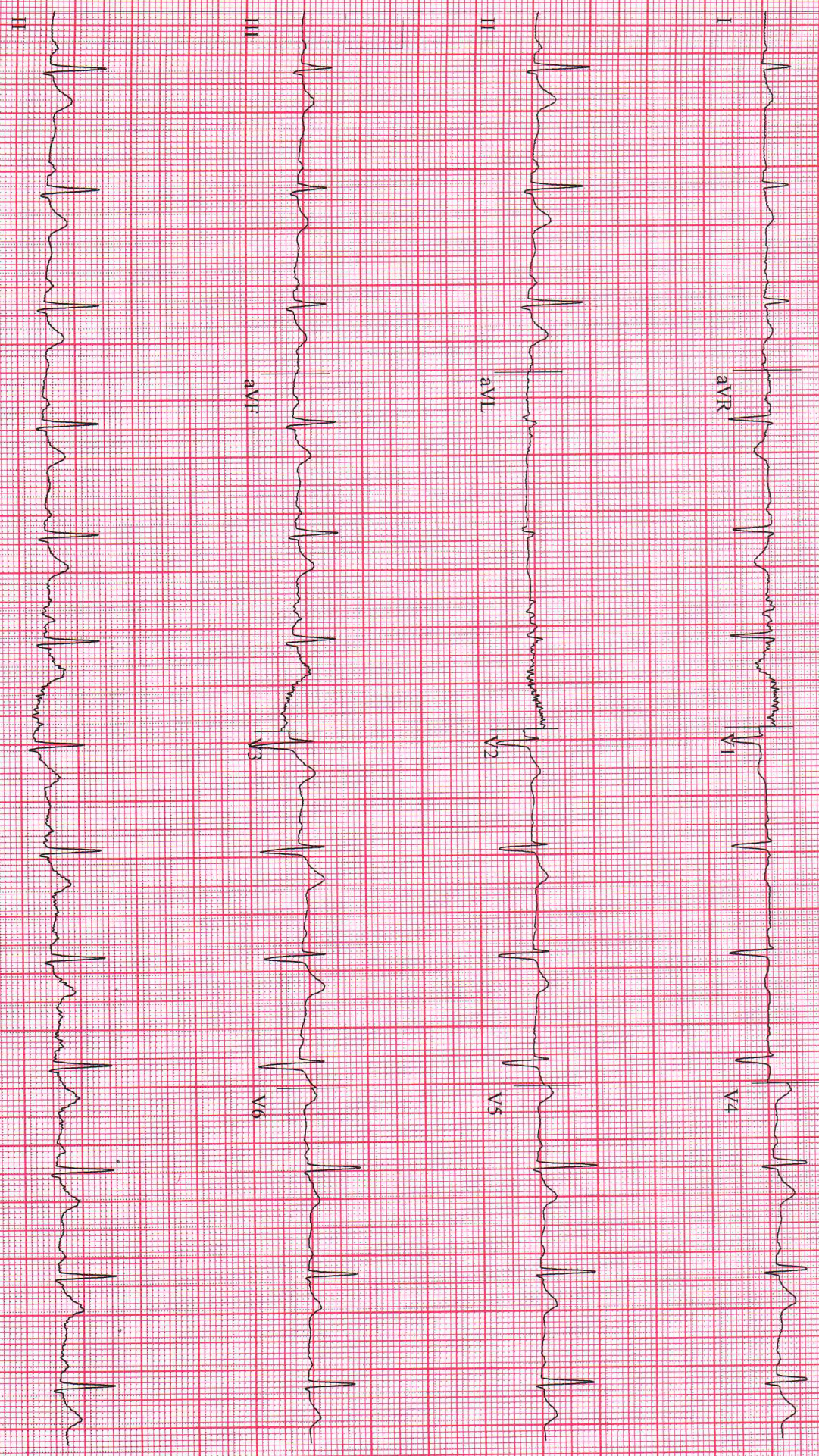
Location: * 0 *

Patient ID: 652503000243
03/08/2025 Male 160 in 74 lbs
11:03:50am 34 yrs Indian

71 bpm
110/80 mmHg

PRETEST
SUPINE
00:14

BKUL
0.0 mph
0.0 %



GE CardioSoft V7.0 (10)
25 mm/s 10 mm/mV 50 Hz 0.05 40 Hz PPR HR(H V3)
www.ecgpapers.com Pn : 044 - 2621 5745

Start of Test: 11:03:30am

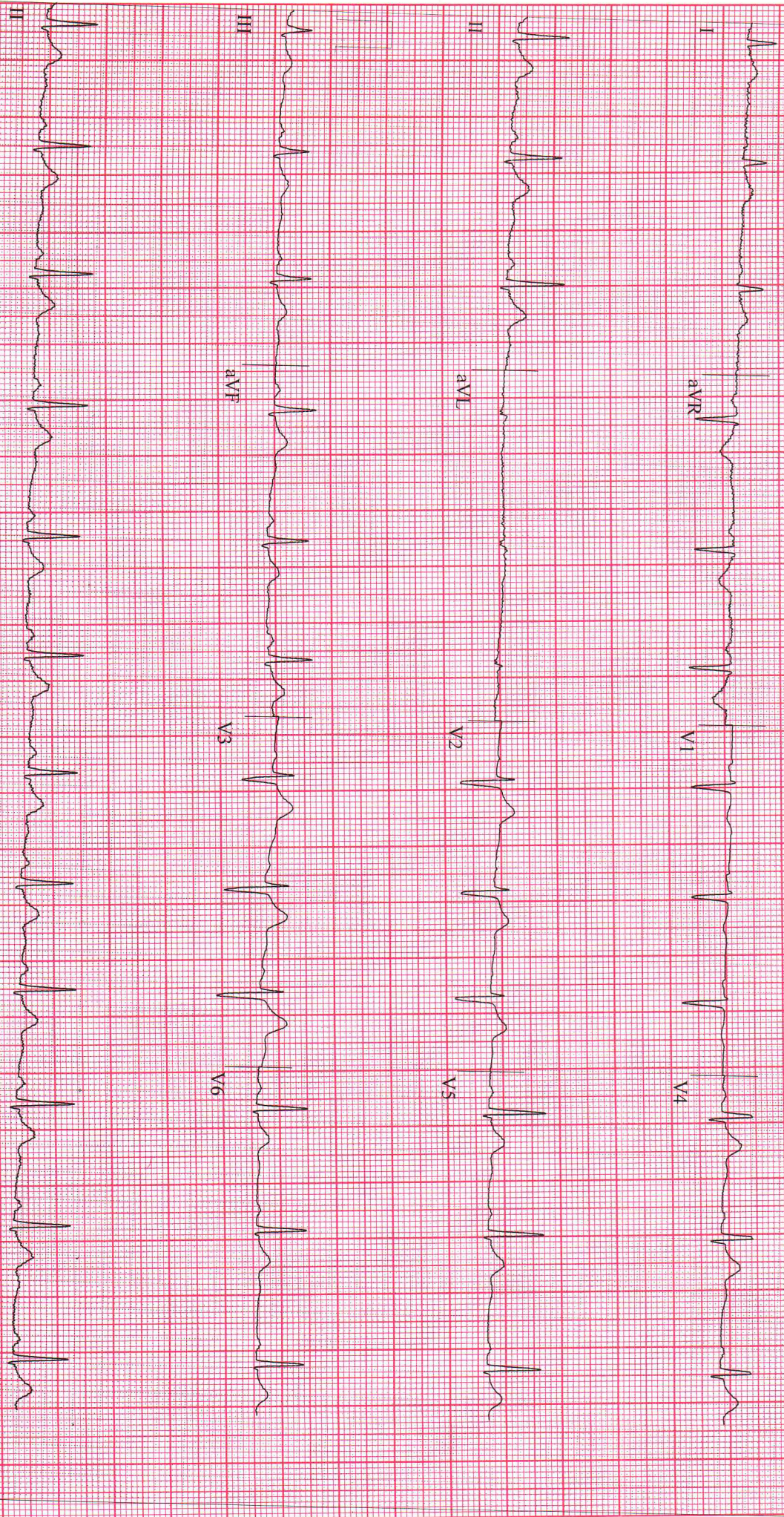
03/08/2025 Male 160 in 74 lbs
11:04:19am 34 yrs Indian

71 bpm
110/80 mmHg
PRETEST
STANDING
00:44

BRUCE
0.0 mph
0.0%

WCMC/COVER-Hospital

ICONET



GE CardioSoft V7.0 (10)
25 mm/s 10 mm/mV 50 Hz 0.05 - 40 Hz FRF HR(Q1,V3)

www.ecgpapers.com Ph : 044 - 2621 5745

Start of Test: 11:03:30am

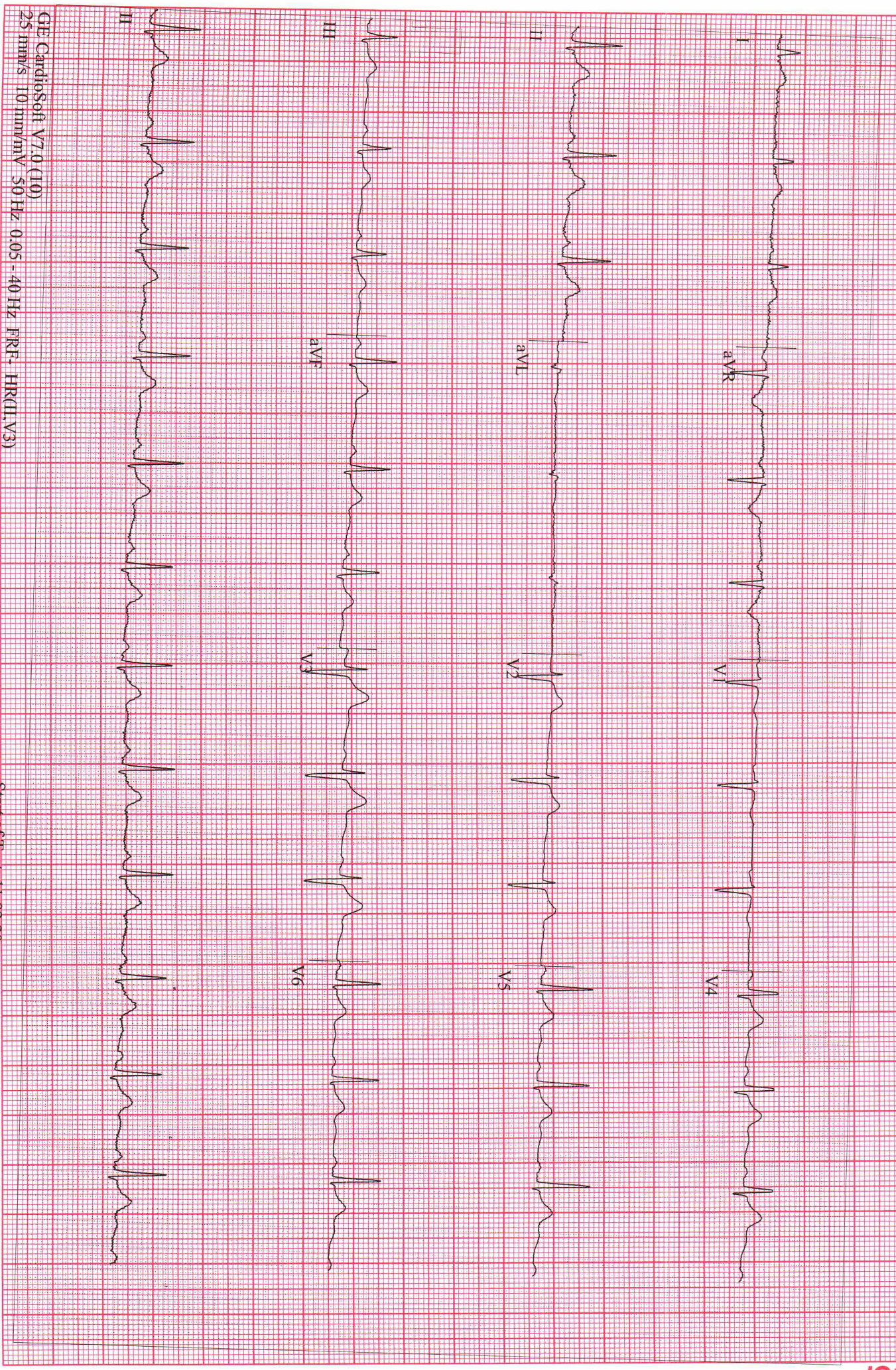
03/08/2025 Male 160 in 74 lbs
11:05:04am 34 yrs Indian

69 bpm
110/80 mmHg
PRETEST
HYPERV.
01:28

BRUCE
0.0 mph
0.0 %

Medicover Hospital

ICONET



GE Cardiosoft V7.0 (10)
25 mm/s 10 mm/mV 50 Hz 0.05 - 40 Hz FRF₁ HR(Q1, V3)

www.ecgpapers.com Ph : 044 - 2621 5745

Start of Test: 11:03:30am

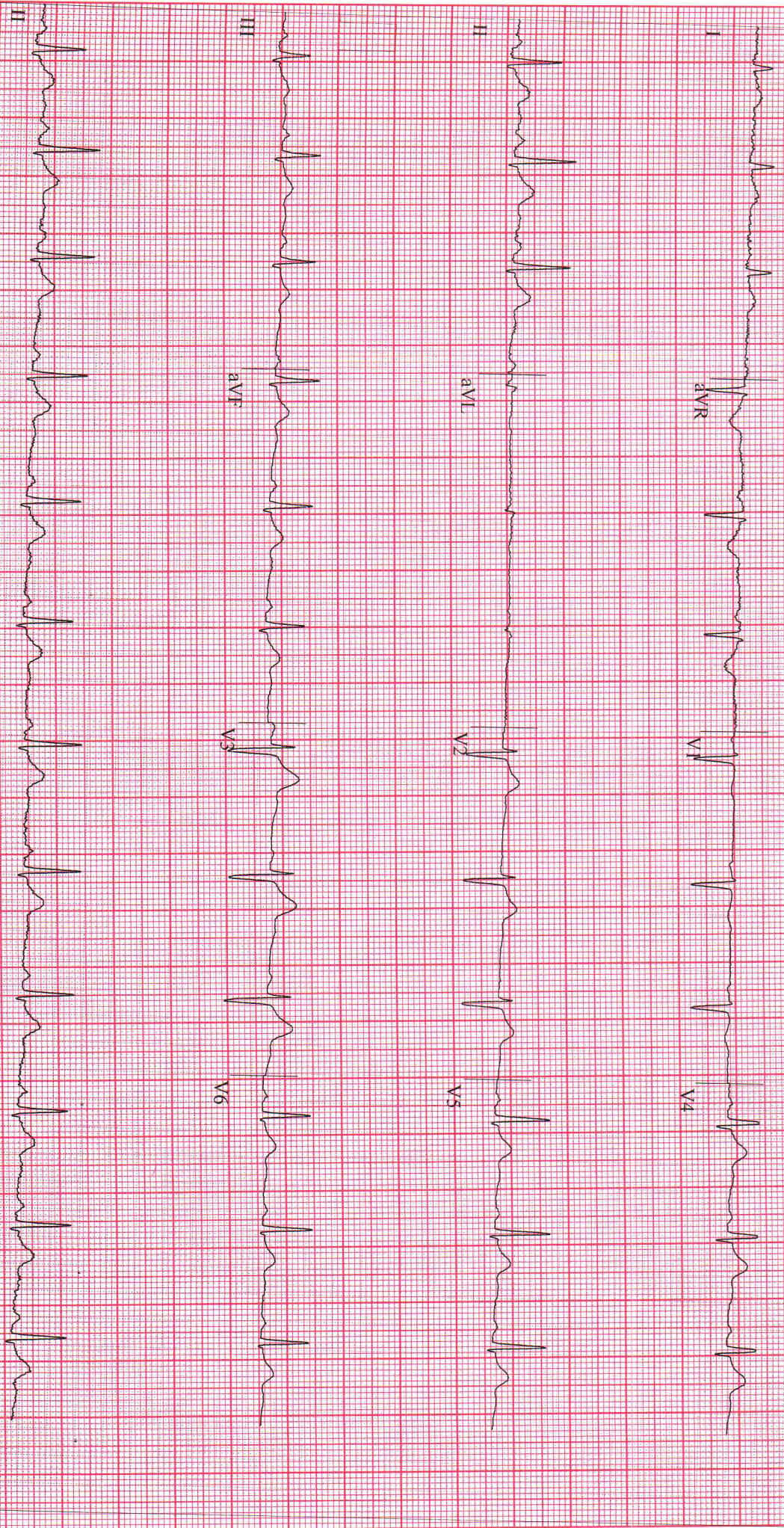
03/08/2025 Male 160 lb 74 lbs
11:05:23am 34 yrs Indian

80 bpm
110/80 mmHg

PRETEST
WARM-UP
01:47

BRUCE
0.0 mph
0.0%

MediCover Hospital



GE CardioSoft V7.0 (10)
25 mm/s 10 mm/mV 50 Hz 0.05 - 40 Hz FRF+ HIR (LV3)

www.ecgpapers.com Ph : 044 - 2621 5745

Start of Test: 11:03:30am

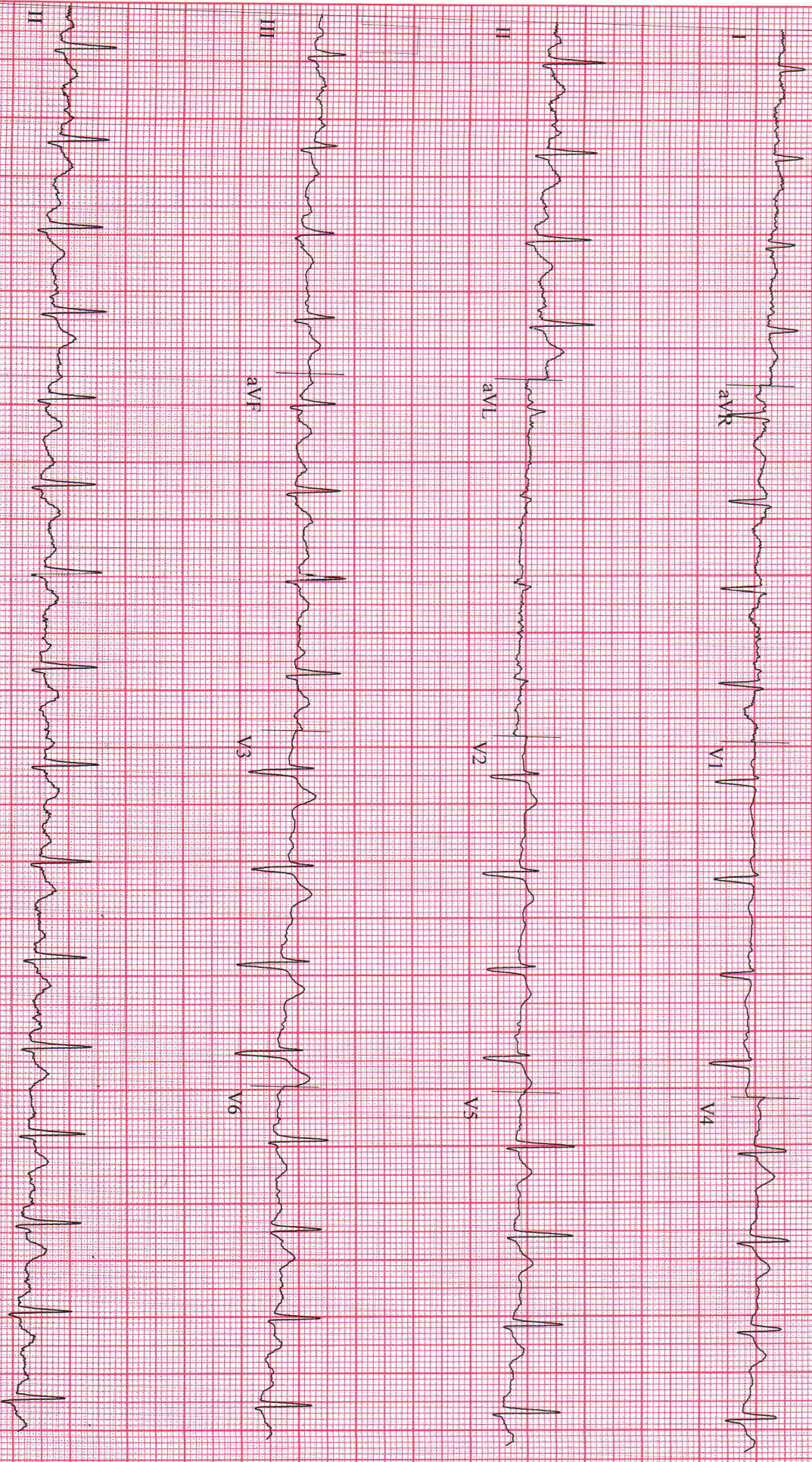
03/08/2025 Male 160 in 74 lbs
11:08:46am 34 yrs Indian

98 bpm
110/80 mmHg

EXERCISE
STAGE 1
02:50

BRUCE
1.7 mph
10.0 %

MediCover Hospital



GE CardioSoft V7.0 (10)
25 mm/s 10 mm/mV 50 Hz 0.05 - 40 Hz FRR - HR(II, V3)

www.ecgpapers.com Ph : 044 - 2621 5745

Start of Test: 11:03:30am

03/08/2025 Male 160 lb 74 lbs
11:11:46am 34 yrs Indian

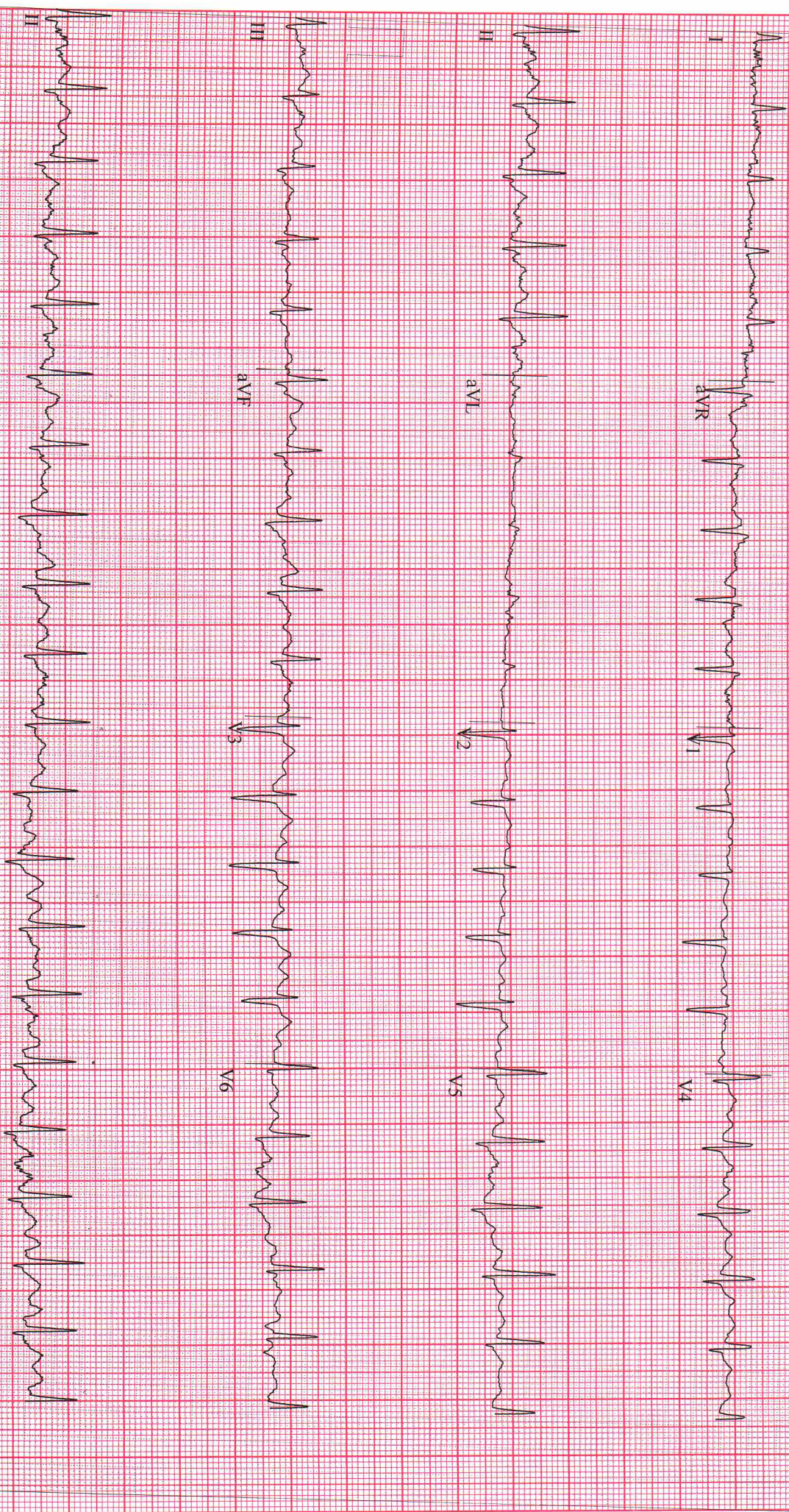
120 bpm

EXERCISE
STAGE 2
05:50

BRUCE
2.5 mph
12.0%

MediCare Hospital

ICONET



GH CardioSoft V7.0 (10)
25 mm/s 10 mm/mV 50 Hz 0.05 - 40 Hz FRR. HR(II V3)

www.ecgpapers.com Ph: 044 - 2621 5745

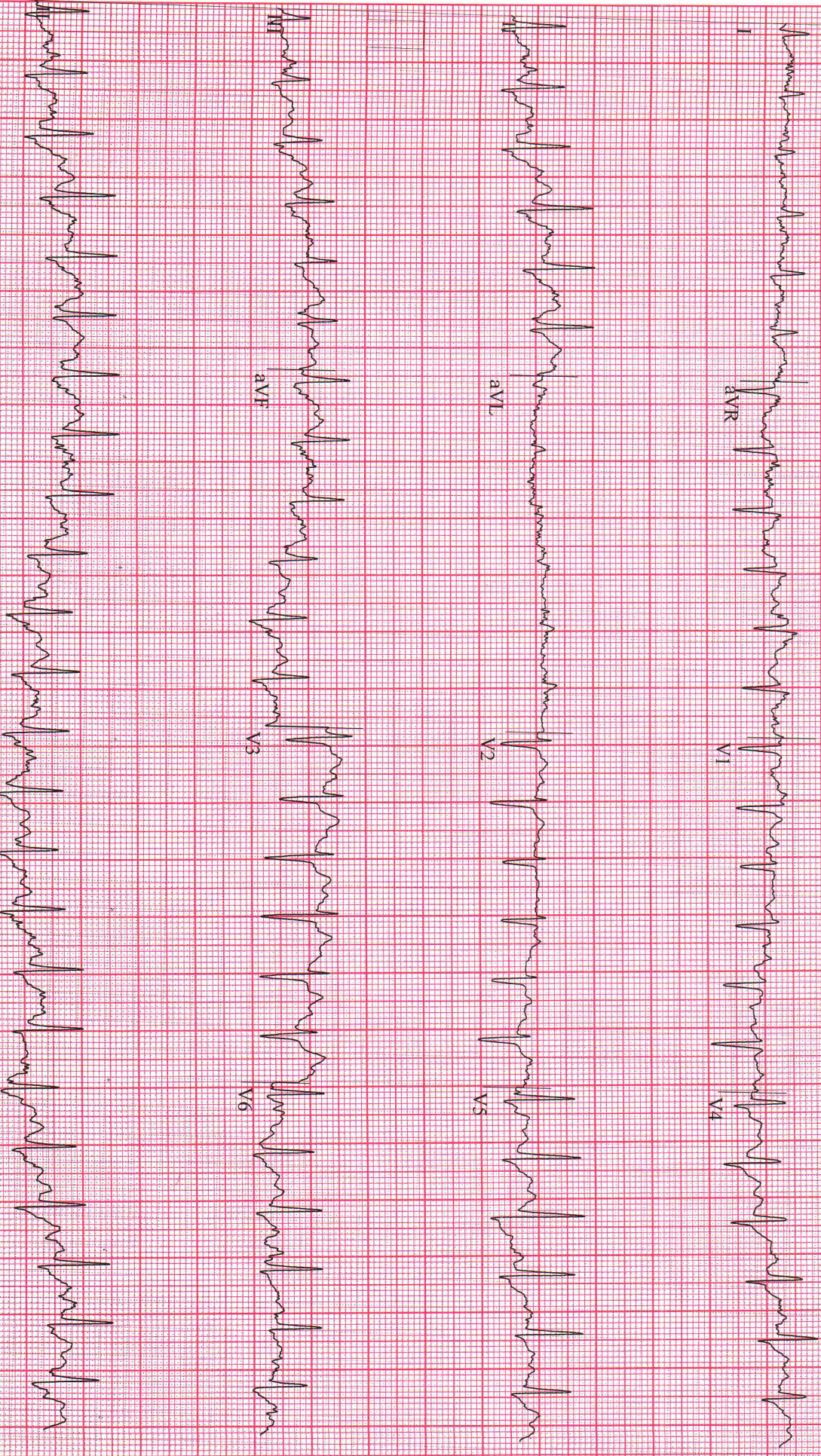
Start of Test: 11:03:30am

03/08/2025 Male 160 in 74 lbs
11:14:46am 34 yrs Indian

144 bpm

EXERCISE
STAGE 3
08:50

BRUCE
3.4 mph
14.0%



GE Cardiosoft V7.0 (10)
25 mm/s 10 mm/mV 50 Hz 0.05 - 40 Hz FRR HR(II V3)

03/08/2025 Male 160 in 74 lbs
11:16:35am 34 yrs Indian

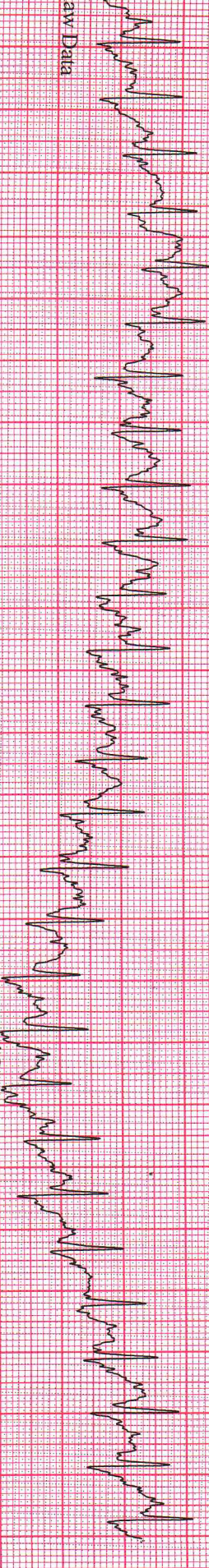
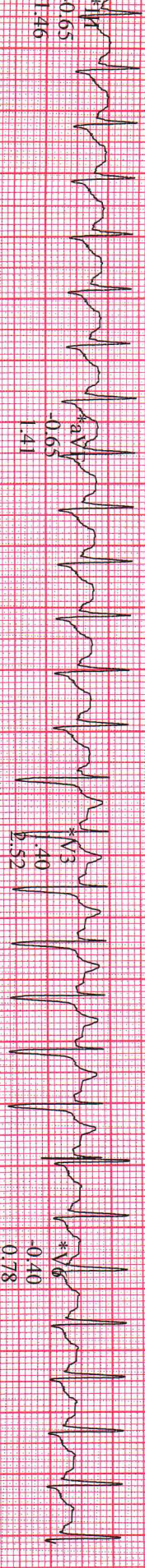
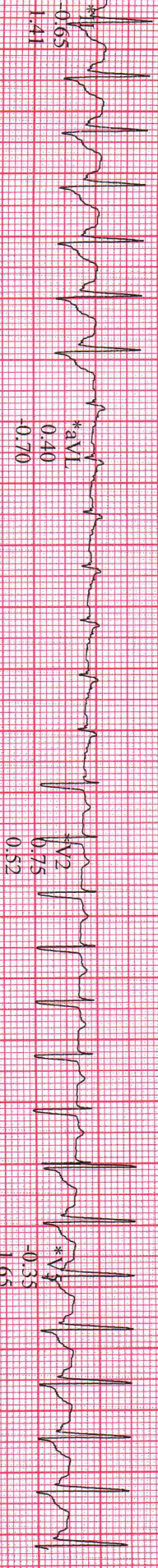
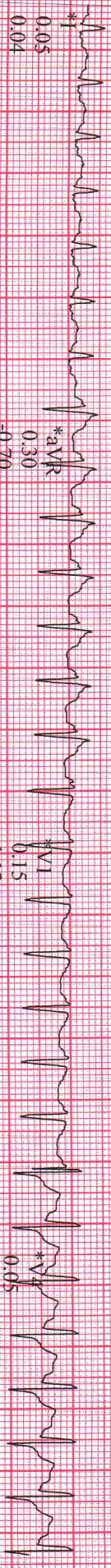
171 bpm
160/80 mmHg

EXERCISE
STAGE 4
10:44

BRUCE
4.2 mph
16.0%

MediCare Hospital

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



*Computer Synthesized Rhythms

GE CardioSoft V7.0 (10)
25 mm/s 10 mm/mV 50 Hz 0.05 - 40 Hz FRR HR(QI V3)

www.ecgpapers.com Pn : 044 - 2621 5745

Start of Test: 11:03:30am

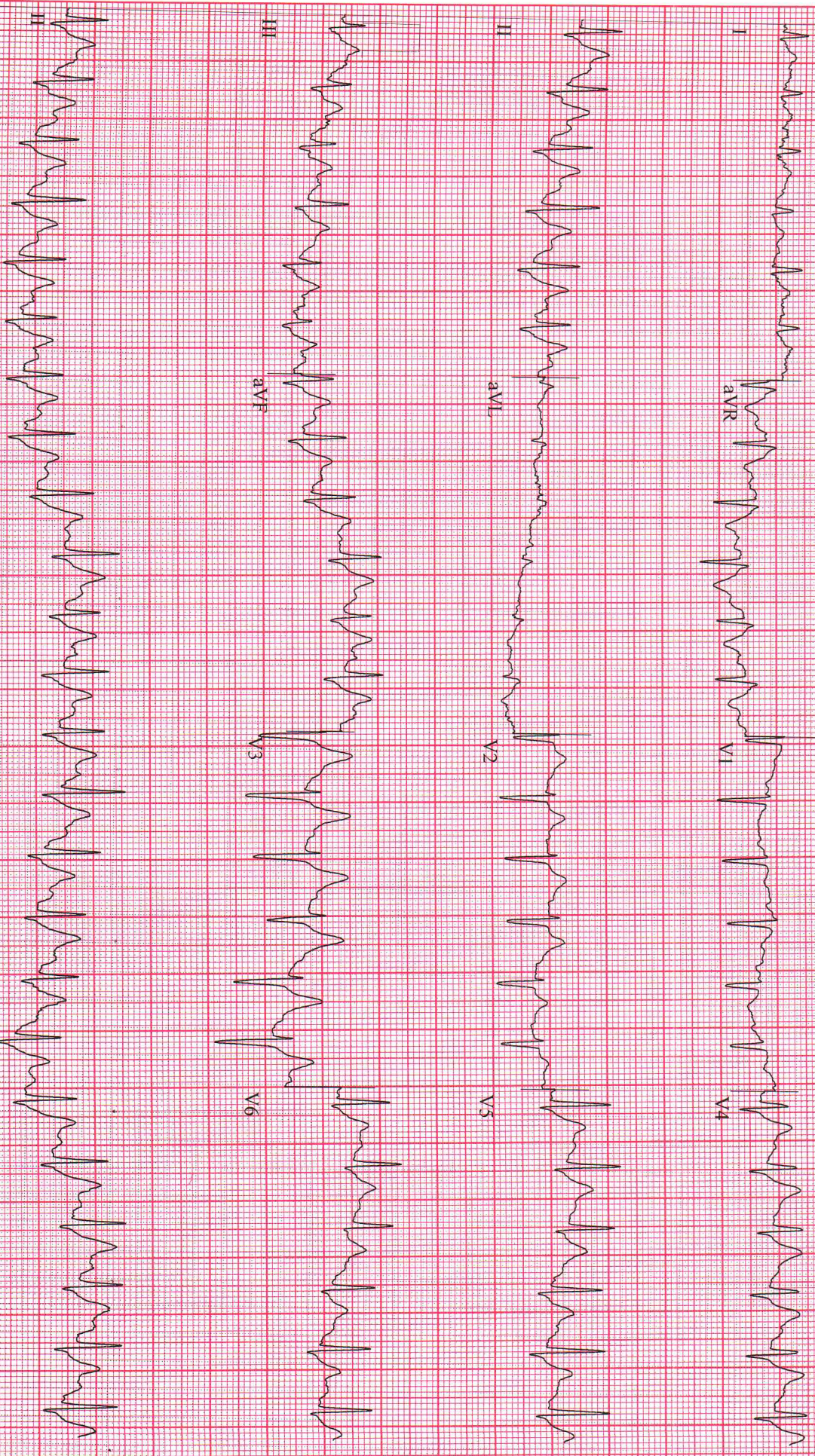
Patient ID: 652503000245
03/08/2025 Male 160 in 74 lbs
11:17:30am 34 yrs Indian

RECOVERY #1
146 bpm
160/80 mmHg
00:50

BRUCE
1.4 mph
0.0%

Mediowest Hospital

ICONET



GE CardioSoft V7.0 (10)
25 mm/s 10 mm/mV 50 Hz 0.05 40 Hz F R T 4 HR (V3) 5745
www.ecgprinters.com

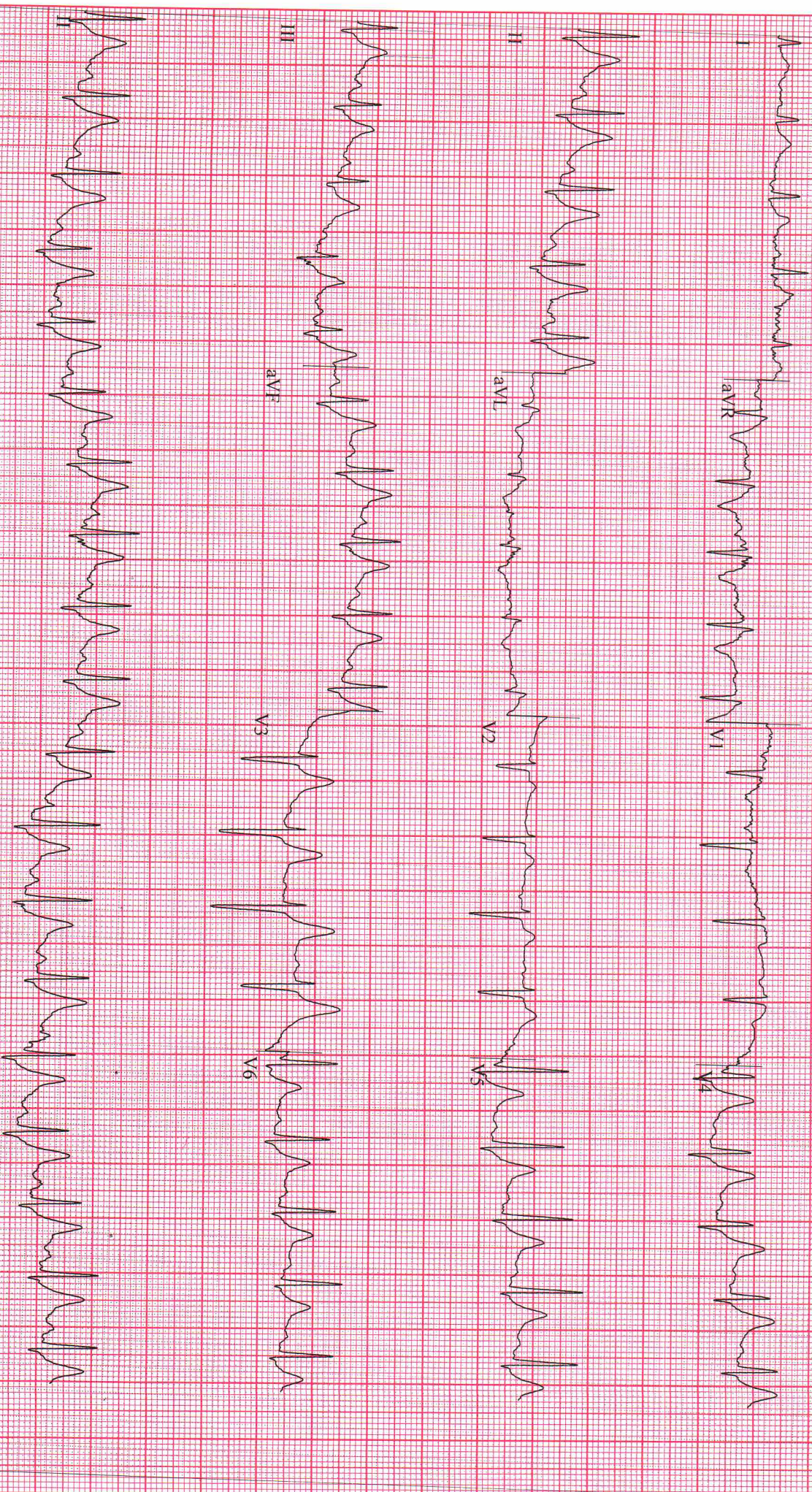
Start of Test: 11:03:30am

03/08/2025 Male 160 in 74 lbs
11:18:30am 34 yrs Indian

116 bpm
140/80 mmHg

RECOVERY #1
01:50

BRUCE
0.0 mph
0.0%



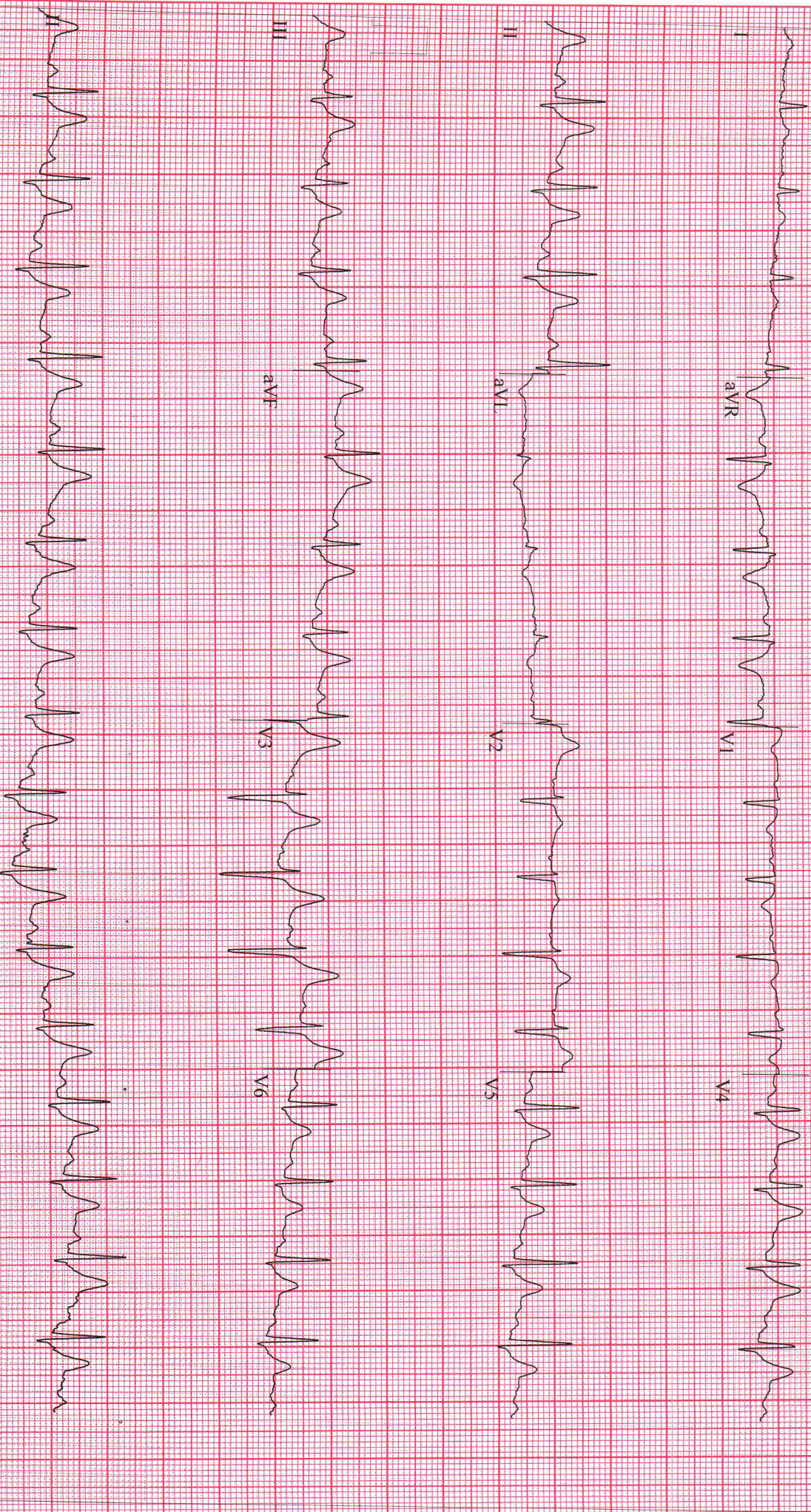
GE CardioSoft V7.0 (10)
25 mm/s 10 mm/mV 50 Hz 0.05 - 40 Hz FRF. HRQ1 V3

Patient ID: 652503000243
03/08/2025 Male 160 in 74 lbs
11:19:30am 34 yrs Indian

RECOVERY
#1
101 bpm
120/80 mmHg
02:50

BRUCE
0.0 mph
0.0%

Mediowear Hospital



GE CardioSoft V7.0 (10)
25 mm/s 10 mm/mV 50 Hz 0.05-40 Hz PRP HR(V3) 5745
www.ecgpapers.com PH: 044-2621 5745

Start of Test: 11:03:30am



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 12:22 PM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 02:01 PM	Result No	: RWL250301508
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026315
Sample Type	: PLASMA		

PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
URINE SUGAR <i>Dipstick Urine</i>	NIL	Nil	
PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR) <i>Hexokinase</i>	85 *	110-180 mg/dL	mg/dL

*** End Of Report ***

Verified By
Nreddy Rajkumar (030243)


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301282
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026209
Sample Type	: SERUM		

BUN(BLOOD UREA NITROGEN)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
BLOOD UREA <i>Urease kinetic</i>	24.9	16.6 - 48.5	mg/dL
BUN (Blood Urea Nitrogen.) <i>CALCULATED</i>	11.62	8.0 - 23.0	mg/dL

*** End Of Report ***

Verified By
Nreddy Rajkumar (030243)


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301283
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026210
Sample Type	: SERUM		

HBA1C (GLYCOSYLATED HAEMOGLOBIN)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
HBA1C <i>HPLC</i>	4.6	" Normal : < 5.7% Pre diabetic : 5.7 % - 6.5 % Diabetic : > 6.5 %	
MPG(Mean Plasma Glucose) <i>Derived from HBA1c value</i>	86.46 *	" Excellent Control : 90 - 120 mg/dl Good Control : 121 - 150 "	mg/dl

*** End Of Report ***

Verified By
Nreddy Rajkumar (030243)


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301284
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026209
Sample Type	: SERUM		

LIPID PROFILE

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
TOTAL CHOLESTEROL <i>Enzymatic colorimetric</i>	149.8	Desirable : : < 200 mg/dL Borderline High : : 200 - 239 mg/dL High risk : > 240 mg/dL	mg/dL
HDL CHOLESTEROL <i>Homogeneous enzymatic colorimetric</i>	32.9	Low : : < 40 mg/dL High : : > 60 mg/dL	mg/dL
LDL CHOLESTEROL <i>Direct-Enzymatic colorimetric</i>	95.3	Very High : - > 190 mg/dL Optimal : - < 100 mg/dL Near Optimal : 100 - 129 mg/dL High : 160 - 189 mg/dL Borderline High:130-159 mg/dl	mg/dL
VLDL <i>Calculation</i>	15.92	2 - 30 mg/dL	mg/dL
SERUM TRYGLYCERIDES <i>Enzymatic colorimetric</i>	79.6	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL
CHO/HDL RATIO <i>Calculation</i>	4.55 *	Normal : - < 3.5 High Risk : - > 5.0	
LDL/HDL RATIO	2.9		

*** End Of Report ***

Verified By
Nreddy Rajkumar (030243)


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301292
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026213
Sample Type	: PLASMA		

FBS (FASTING BLOOD GLUCOSE WITH URINE GLUCOSE)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
FASTING BLOOD GLUCOSE <i>Hexokinase</i>	98	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL
FASTING URINE SUGAR <i>Hexokinase</i>	NIL *	Normal Range : 77 - 99 (3.9 to 5.5 mmol/L)	mg/dL

*** End Of Report ***

Verified By
Nreddy Rajkumar (030243)


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301285
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026209
Sample Type	: SERUM		

SERUM CREATININE

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
CREATININE <i>Jaffe</i>	1.33 *	0.7 - 1.2	mg/dL

*** End Of Report ***

Verified By
Nreddy Rajkumar (030243)


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301286
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026209
Sample Type	: SERUM		

BUN / CREATININE RATIO

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
BUN / CREATININE RATIO CALCULATED	8.7 *	10-20 mg/dL	mg/dL

*** End Of Report ***

Verified By
Nreddy Rajkumar (030243)


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301287
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026209
Sample Type	: SERUM		

T3,T4 AND TSH

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
T3 <i>ECLIA</i>	1.25	0.8 - 2.0	ng/mL
T4 <i>ECLIA</i>	8.50	5.1 - 14.1	ug/dL
TSH(THYROID STIMULATING HORMONE) <i>ECLIA</i>	1.70	0.270 - 4.20	uIU/mL

*** End Of Report ***

Verified By
Nreddy Rajkumar (030243)


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST





LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301288
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026209
Sample Type	: SERUM		

LFT(LIVER FUNCTION TEST)

Parameters	Result	Reference Range	Units
TOTAL BILIRUBIN <i>DIAZO</i>	0.8	<1.2	mg/dL
DIRECT BILIRUBIN <i>DIAZO</i>	0.2	<=0.20	mg/dL
INDIRECT BILIRUBIN <i>Calculated</i>	0.6	<=1.0	mg/dL
SGPT (ALT) <i>UV without P5P</i>	9	<=41	U/L
SGOT (AST) <i>UV without P5P</i>	15	<=40	U/L
ALKALINE PHOSPHATASE (ALP) <i>PNPP, AMP Buffer - IFCC Ref.</i>	63	40-129 U/L	U/L
TOTAL PROTEINS <i>Biuret method</i>	6.63	6.0 - 8.0 g/dL	g/dL
SERUM ALBUMIN <i>Bromcresol Green (BCG)</i>	4.25	3.5 - 5.2 g/dL	g/dL
GLOBULINS <i>Calculated</i>	2.38 *	2.5 - 3.5 g/dL	g/dL
A/G RATIO <i>Calculation</i>	1.78	1.2 - 2.5	
GAMMA GLUTAMYL TRANSFERASE(GGT) <i>G-glutamyl-carboxy-nitroanilide-IFCC</i>	14	6-42	U/L

Verified By

Nreddy Rajkumar (030243)



DR. MANCHALA LATA

CONSULTANT PATHOLOGIST



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301288
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026209
Sample Type	: SERUM		

*** End Of Report ***

Verified By
Nreddy Rajkumar (030243)


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST



LABORATORY REPORT : BIOCHEMISTRY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301289
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026209
Sample Type	: SERUM		

SERUM URIC ACID

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
SERUM URIC ACID <i>uricase</i>	7.8 *	2.4-5.7	mg/dL

*** End Of Report ***

Verified By
Nreddy Rajkumar (030243)


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST



LABORATORY REPORT : BLOOD BANK

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301291
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026212
Sample Type	: WHOLE BLOOD		

BLOOD GROUPING AND RH

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
BLOOD GROUP <i>Automated microcolumn gel method</i>	O		
RH TYPE	POSITIVE		

INTERPRETATION

1. If Rh is Du positive it is best considered as Rh negative as recipient and Rh positive as donor. Proper Cross matching is recommended before transfusion.
2. In case of forward and reverse grouping discrepancy, clinical correlation and repeat sample analysis is recommended.
3. For Infants below 6 months only forward grouping is performed.
4. A sub-grouping is recommended after the age of 6 months.

*** End Of Report ***

Verified By
Nreddy Rajkumar (030243)


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST



LABORATORY REPORT : CLINICAL PATHOLOGY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301290
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026211
Sample Type	: URINE		

CUE(COMPLETE URINE EXAMINATION)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
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PHYSICAL EXAMINATION

VOLUME	20 ml	10 ml to 25 ml	ml
COLOUR	Pale yeloow	PALE YELLOW	
APPEARANCE	Clear	CLEAR	

CHEMICAL EXAMINATION

SPECIFIC GRAVITY <i>Bromthymol blue</i>	1.020	1.000 - 1.030
PH <i>Bromthymol blue</i>	5.0	5.0 - 8.0
PROTEIN <i>Tetra-bromophenol blue/Heat coagulation test</i>	NIL	NIL (<15 mg/dL)
GLUCOSE <i>Glucose oxidase Peroxidase/Benedict?s test</i>	NIL	NIL (<25 mg/dL)
UROBILINOGEN <i>Diazonium salt</i>	NIL	NIL
KETONE <i>Sodium nitroprusside/Rothera?s test.</i>	NIL	NIL (<5 mg/dL)

Verified By
Sangi Akshay (030509)


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST





LABORATORY REPORT : CLINICAL PATHOLOGY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301290
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026211
Sample Type	: URINE		

BILIRUBIN NIL NIL (<0.5 mg/dL)
Diazonium salt/Fouchets test

NITRITE NEGATIVE NEGATIVE
Sulfanilic acid

MICROSCOPIC EXAMINATION

PUS CELLS 2-3 0 - 5 /hpf

RBC NIL 0 - 5 /hpf

EPITHELIAL CELLS 1-2 0 - 5 hpf

CRYSTALS NIL NIL

CASTS NIL NIL

INTERPRETATION

The colour fields of chemicals correspond to the following values:

1. Proteins: neg (negative), 30-99 (+), 100-499 (++) , >500 (+++) mg/dl
2. Ketones: neg. (negative), 5 (Trace), 15-49 (+), 50-149 (++) , >150 (+++) mg/dl
3. Glucose: norm. (normal), 50-149 (+), 150-499 (++) , 500-999 (+++) , >1000 (++++) mg/dl
4. Bilirubin: neg (negative), 1 (+), 3 (++) , 6 (+++) mg/ dl
5. Urobilinogen: norm. (normal), 2 (+), 4 (++) , 8 (+++) , 12 (++++) mg/dl.

*** End Of Report ***

Verified By
Sangi Akshay (030509)


DR. MANCHALA LATA
CONSULTANT PATHOLOGIST





LABORATORY REPORT : HAEMATOLOGY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301281
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026208
Sample Type	: EDTA WHOLE BLOOD		

CBP(COMPLETE BLOOD PICTURE)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
HEMOGLOBIN <i>Photometric</i>	15.7	13.0 - 17.0	gms/dL
R B C COUNT <i>Electrical Impedance</i>	5.39	4.5 - 5.5 10 ¹² /L	10 ¹² /L
PCV/HCT <i>Calculated</i>	45.8	40 - 50	%
MCV <i>Calculated</i>	85.0	83 - 101	fl
MCH <i>Calculated</i>	29.1	27 - 32	pg
MCHC <i>Calculated</i>	34.2	31 - 37	g/dL
RDW(cv)	14.3 *	11.6 - 14.0 %	%
TLC (TOTAL LEUCOCYTE COUNT) <i>Impedance</i>	7.77	4.0 - 10.0	10 ³ /μl
DIFFERENTIAL COUNT			
NEUTROPHILS <i>DHSS/Microscopy</i>	56	40 - 80 %	
LYMPHOCYTES <i>DHSS/Microscopy</i>	34	20 - 40 %	

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LABORATORY REPORT : HAEMATOLOGY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
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Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301281
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026208
Sample Type	: EDTA WHOLE BLOOD		

MONOCYTES <i>DHSS/Microscopy</i>	08	02 - 10 %	
EOSINOPHILS <i>DHSS/Microscopy</i>	02	1.0-6.0	%
BASOPHILS <i>DHSS/Microscopy</i>	00	00 - 01 %	
ABSOLUTE NEUTROPHILS COUNT(ANC) <i>Calculated</i>	4.37	2.0 - 7.0 10 ⁹ /L	10 ⁹ /L
ABSOLUTE LYMPHOCYTES COUNT(ALC) <i>Calculated</i>	2.61	1.0 - 3.0 10 ⁹ /L	10 ⁹ /L
ABSOLUTE MONOCYTES COUNT(AMC) <i>Calculated</i>	0.61	0.2 - 1.0 10 ⁹ /L	10 ⁹ /L
ABSOLUTE EOSINOPHILS COUNTS(AEC) <i>Calculated</i>	0.18	0.02 - 0.5 10 ⁹ /L	10 ⁹ /L
ABSOLUTE BASOPHILS COUNT(ABC) <i>Calculated</i>	00		
PLATELET COUNT <i>Electrical Impedance</i>	205	150 - 400 10 ³ /?ÁL	

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Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
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Rept. Dt	: 08-Mar-2025 10:45 AM	Result No	: RWL250301281
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026208
Sample Type	: EDTA WHOLE BLOOD		

MPV 9.1 7.5 - 11.5 fl fl

PERIPHERAL SMEAR (Leishman's Stain /Microscopy)

RBC

Normocytic normochromic picture

WBC

Normal in morphology maturity and distribution

PLATELETS

Adequate

*** End Of Report ***

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LABORATORY REPORT : HAEMATOLOGY

Name	: Mr. PITTALA HARI KRISHNA	Age /Sex	: 34Y Y(s)/MALE
Bill Date	: 08-Mar-2025 08:51 AM	UMR No.	: 652503000243
Rec. Dt	: 08-Mar-2025 09:24 AM	Bill No.	: MCB65250300566
Rept. Dt	: 08-Mar-2025 12:23 PM	Result No	: RWL250301293
Ref By	: DR. Girish Loya	Sample ID	: MCWWL7026214
Sample Type	: WHOLE BLOOD		

ESR

Parameters

Result

Reference Range

Units

ESR

5 mm *

0 - 10

mm/1st hour

MODIFIED WESTERGREN'S
METHOD

*** End Of Report ***

Verified By

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