

MR. ARVIND KUMAR
Age/Sex: 41/M
Ref. by: MEDIWHEEL

ID: 5090
Ht/Wt: /
Recorded: 28-5-2022 12:16

Indication1:
Indication2:
Indication3:

TREADMILL TEST SUMMARY REPORT
Protocol: BRUCE
History:
Medication1:
Medication2:
Medication3:

PHASE	PHASE TIME	STAGE TIME	SPEED (Km./Hr.)	GRADE (%)	H.R. (BPM)	B.P. (mmHg)	RPP X100	II	ST LEVEL (mm) V2	V5	METS
SUPINE											
STANDING											
HYPERVENT	0:08	0:08			94	130/84	122	1.2	3.0	1.6	
					100	130/84	130	1.2	3.2	1.7	
					109	130/84	141	1.2	2.9	1.5	
STAGE 1	2:59	2:59	2.70	10.00	116	136/84	157	1.5	3.7	2.2	4.80
STAGE 2	5:59	2:59	4.00	12.00	127	144/84	182	0.9	2.7	2.1	7.10
STAGE 3	8:59	2:59	5.40	14.00	145	154/84	223	1.3	2.8	1.8	10.00
EVENT	9:58	0:57	6.70	16.00	154	160/84	246	1.4	2.8	1.9	11.27
STAGE 4	10:00	0:59	6.70	16.00	153	160/84	244	1.4	2.8	1.9	11.32
PEAK EXER	10:10	1:09			157	160/84	251	1.6	3.6	2.5	11.54
RECOVERY	2:59	2:59	0.00	0.00	112	146/84	163	1.2	2.5	1.6	

RESULTS

Exercise Duration : 10:10 Minutes
Max Heart Rate : 157 bpm 87% of target heart rate 179 bpm
Max Blood Pressure : 160/84 mmHg
Max Work Load : 11.54 METS
Reason of Termination :

IMPRESSIONS
GOOD EFFORT TOLERANCE. NORMAL IONOTROPIC AND CHRONOTROPIC RESPONSE
NO ANGINAL/ARRYTHMIA'S. NO SIGNIFICANT ST CHANGES AT PEAK OF TEST.
TEST IS NEGATIVE FOR EXERCISE INDUCED REVERSIBLE ISCHEMIA

28/5/2022

DR R K VERMA

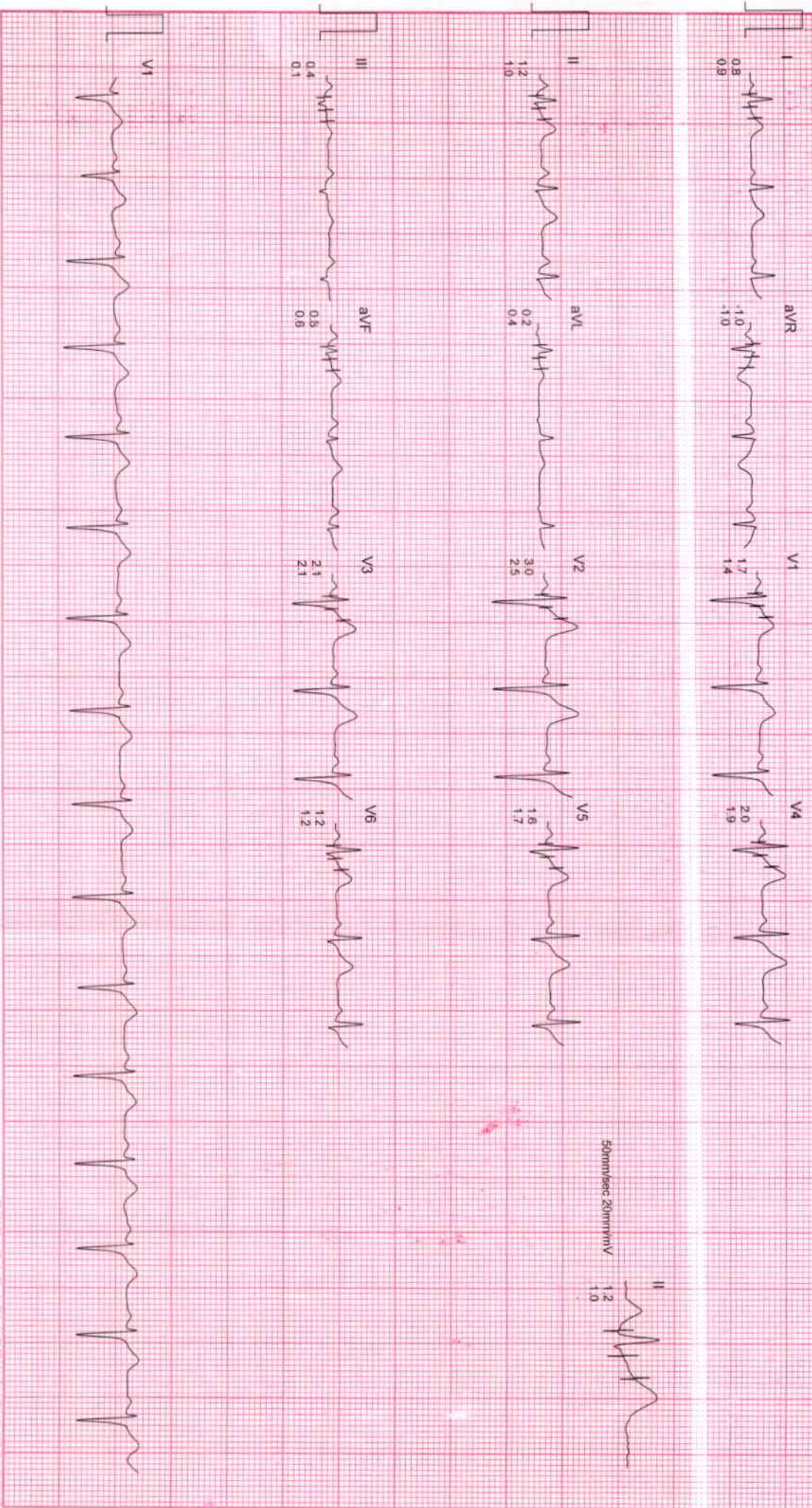
CHANDAN DIAGNOSTIC CENTRE

SUPINE
PRETEST

ST @ 10mm/mV
80ms PostJ

LINKED MEDIAN

Mr ARVIND KUMAR
I.D : 5090
AGE/SEX : 41/M
RECORDED - 28-5-2022 12:16
RATE : 94 BPM
B.P : 130/84 mmHg



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

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SWEET'SYS ICDIEM HCRVRSIDEM

Mr. ARVIND KUMAR

I.D. : 5090

AGESEX : 41/M

RECORDED : 28-5-2022 12:16

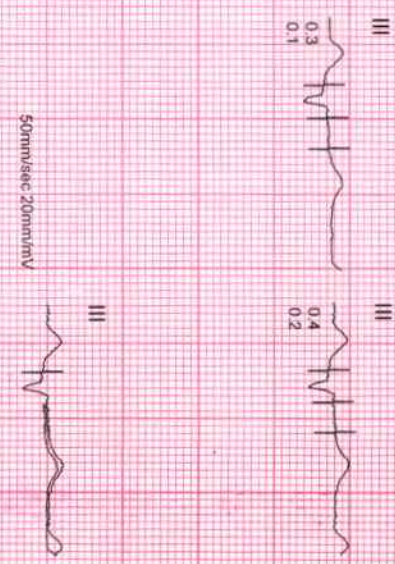
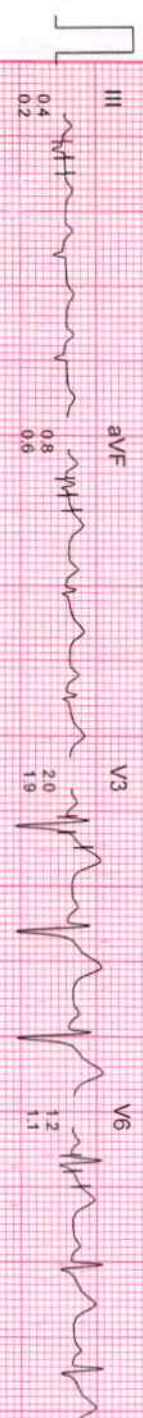
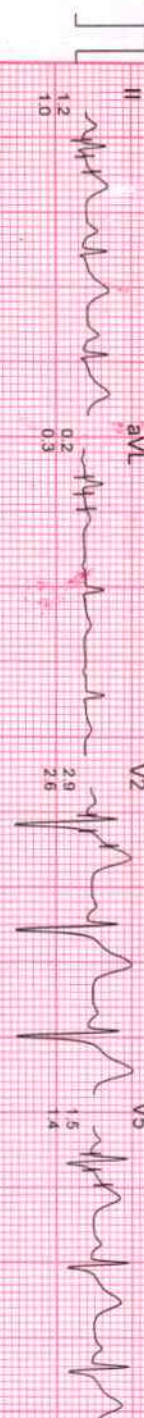
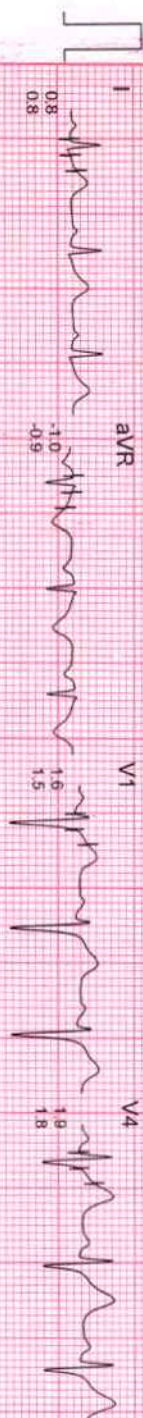
RATE : 109 BPM
B.P. : 130/84 mmHg

HYPERVENT
PRETEST

STAGE TIME : 0:08

ST @ 10mm/mV
80ms PostJ

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

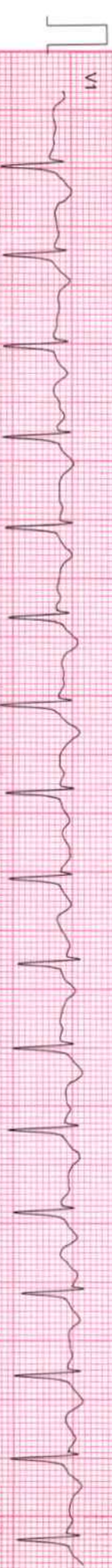
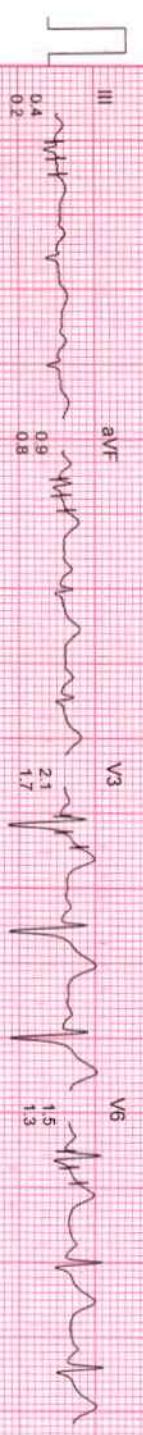
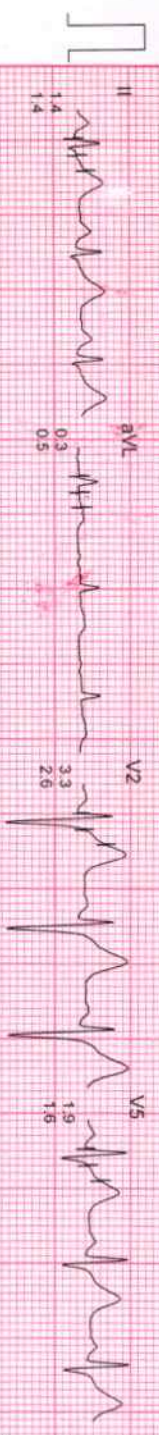
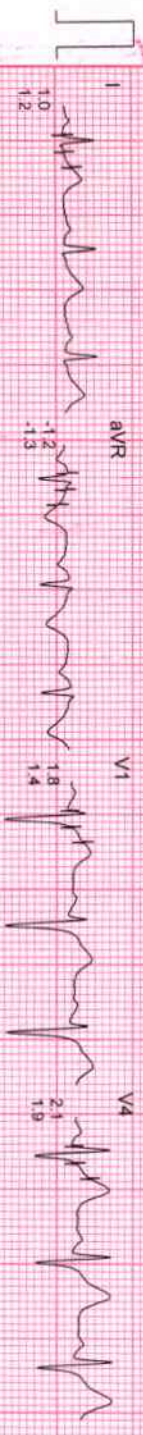
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Mr. ARVIND KUMAR
I.D. : 5090
AGE/SEX : 41/M
RECORDED : 28-5-2022 12:16

RATE : 106 BPM
B.P. : 130/84 mmHg

BRUCE
WARM Up : 1
PHASE TIME : 0:00
STAGE TIME : 0:00

ST @ 10mm/mV
80ms PostJ
SPEED : 1.5 Km./Hr.
GRADE : 0.0 %
LINKED MEDIAN



50mm/Sec 20mm/mV



Filtered

Computer Corrected Baseline

25mm/Sec 10mm/mV

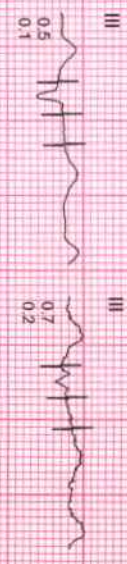
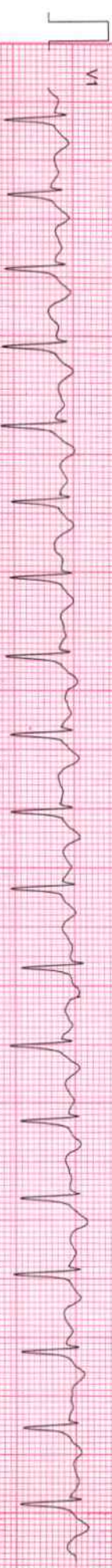
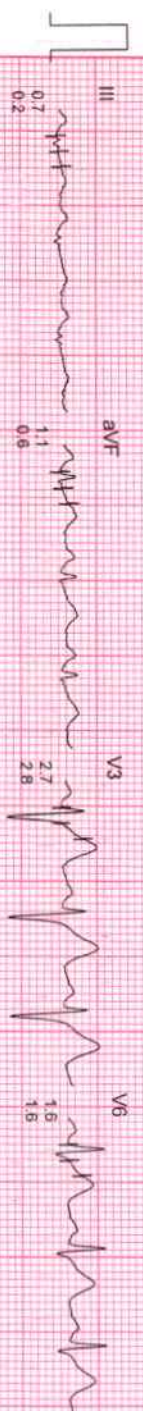
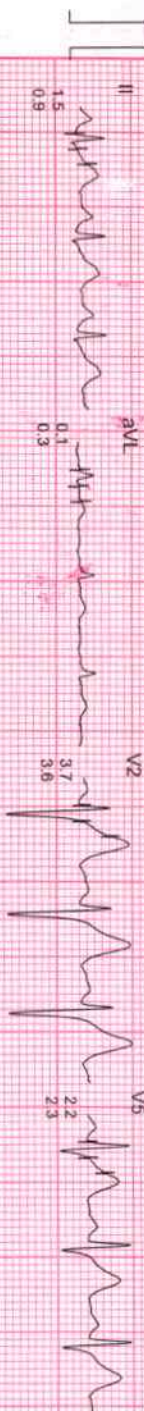
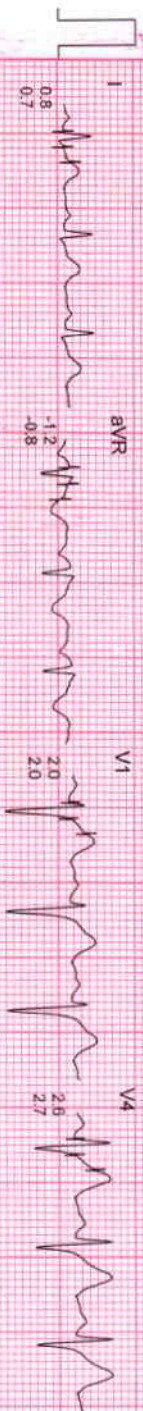
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MR. ARVIND KUMAR
I.D. : 6090
AGESEX : 41/M
RECORDED : 28-5-2022 12:16

RATE : 116 BPM
B.P. : 136/84 mmHg

BRUCE
EXERCISE 1
PHASE TIME : 2:59
STAGE TIME : 2:59

ST @ 10mm/mV
80ms PostJ
SPEED : 2.7 Km/Hr
GRADE : 10.0 %
LINKED MEDIAN

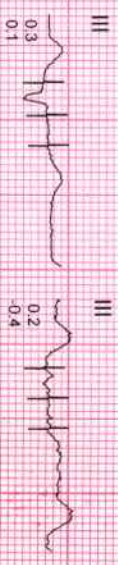
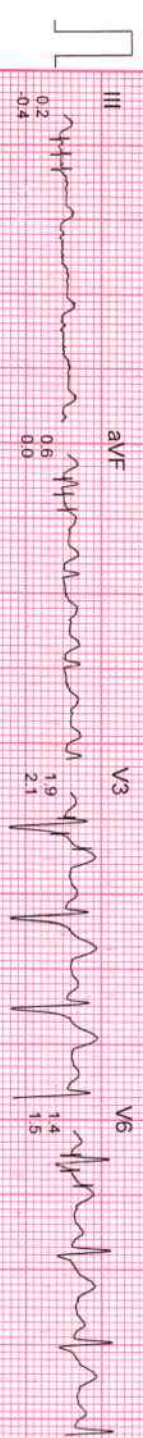
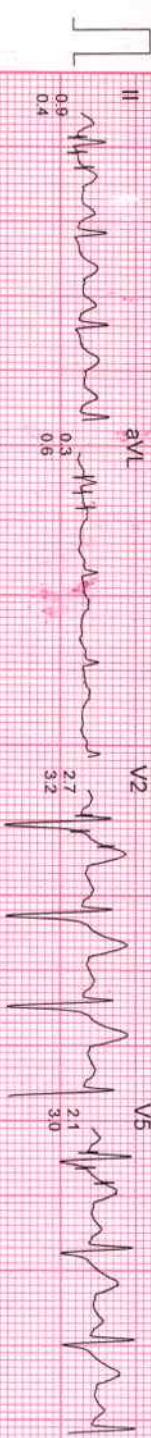
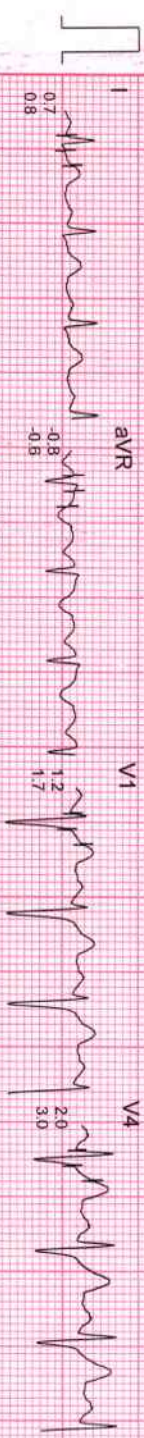


50mm/sec 20mm/mV

Mr. ARVIND KUMAR
I.D. : 5090
AGE/SEX : 41/M
RECORDED : 28-5-2022 12:16
RATE : 127 BPM
B.P. : 144/84 mmHg

BRUCE
EXERCISE 2
PHASE TIME : 5:59
STAGE TIME : 2:59

ST @ 10mm/mv
80ms PostJ
SPEED : 4.0 Km./Hr.
GRADE : 12.0 %
LINKED MEDIAN



CHANDAN DIAGNOSTIC CENTRE

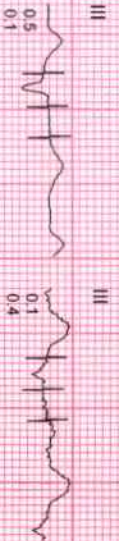
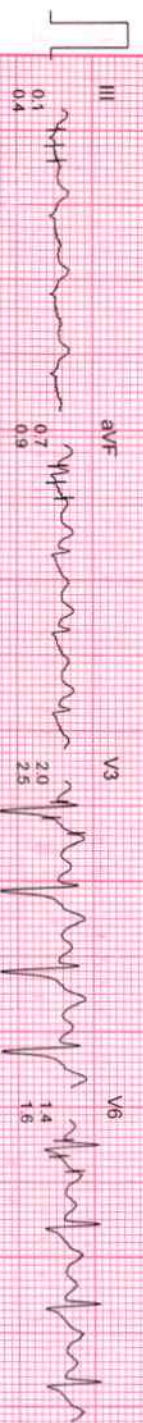
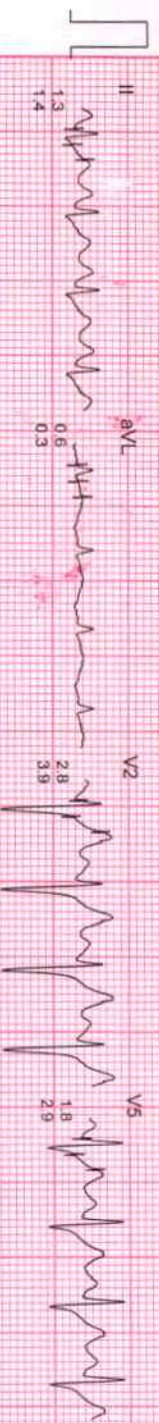
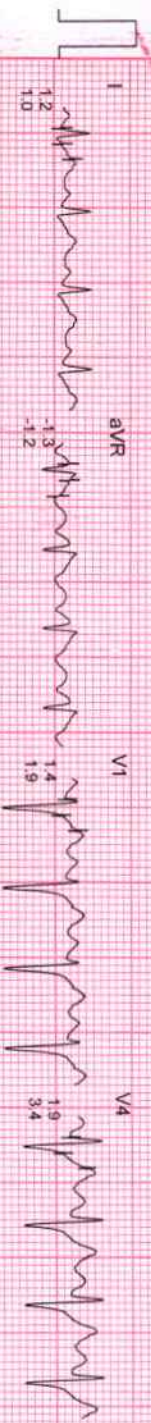
MEDISEARCH, MEDIACCT SYSTEMS

Mr. ARVIND KUMAR
I.D. : 5090
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RECORDED : 28-5-2022 12:16

BRUCE
EXERCISE 3
PHASE TIME : 8:59
STAGE TIME : 2:59

ST @ 10mm/mV
80ms PostJ
SPEED : 5.4 Km /Hr.
GRADE : 14.0 %
LINKED MEDIAN

RATE : 145 BPM
B.P. : 154/84 mmHg



50mm/sec 20mm/mV



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

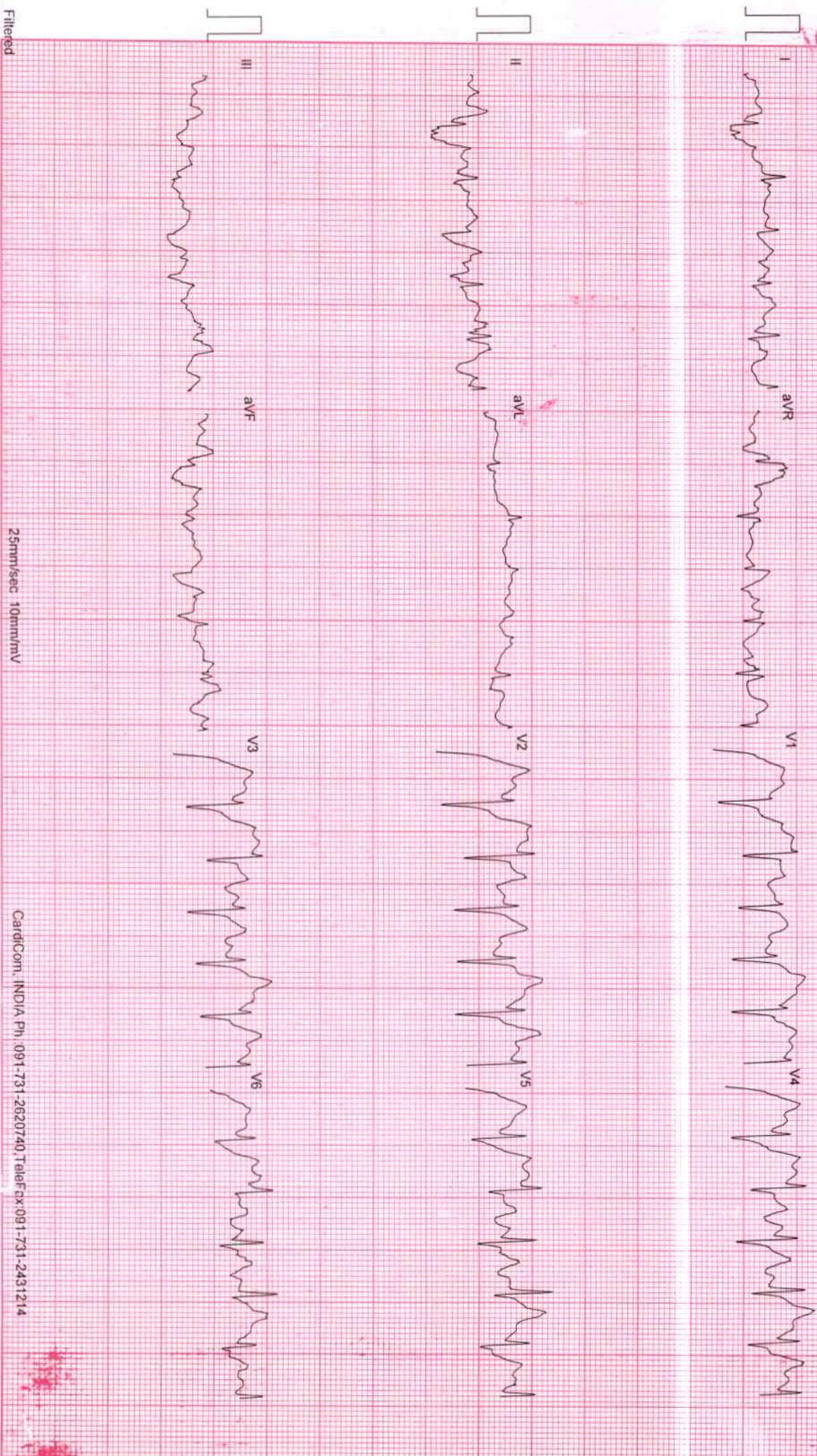
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Mr. ARVIND KUMAR
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AGE/SEX : 41/M
RECORDED : 28-5-2022 12:16

RATE : 154 BPM
B.P. : 160/84 mmHg

BRUCE
EXERCISE 4 (EVENT)
PHASE TIME : 9:58
STAGE TIME : 0:57

ST @ 10mm/mV
80ms PostJ
SPEED : 6.7 Km./Hr.
GRADE : 16.0 %
RAW ECG



Filtered

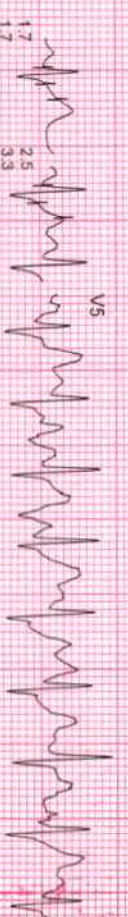
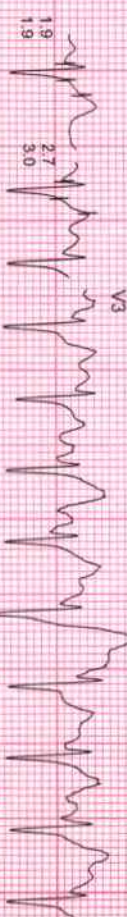
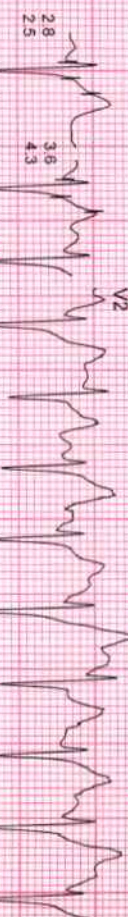
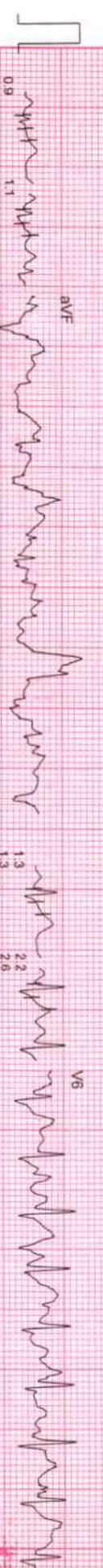
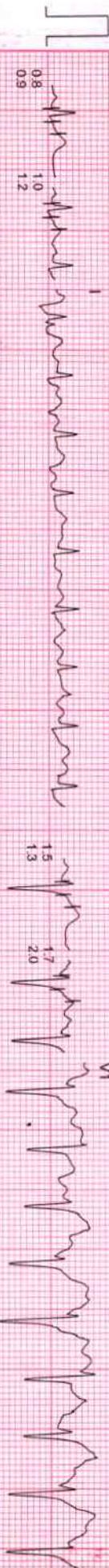
25mm/sec 10mm/mV

Mr. ARVIND KUMAR
I.D. : 5090
AGE/SEX : 41M
RECORDED : 28-5-2022 12:16

RATE : 157 BPM
B.P. : 160/84 mmHg

BRUCE
PEAK EXER
PHASE TIME : 10:10
STAGE TIME : 1:09

ST @ 10mm/mV
80ms PostJ
SPEED : 6.7 Km./Hr.
GRADE : 16.0 %
MIXED E.C.G



Filtered

Computer Corrected Baseline

25mm/scc 10mm/mV

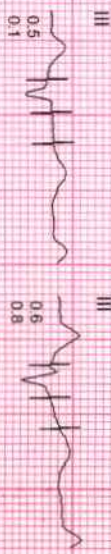
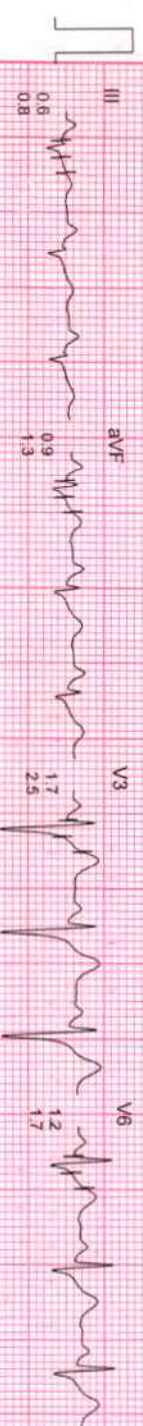
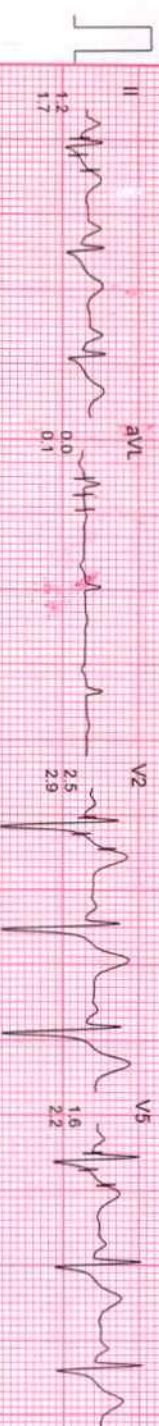
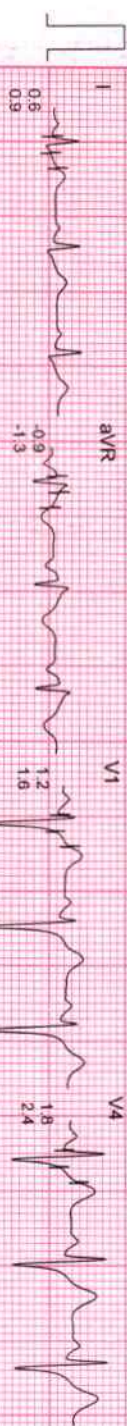
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Mr. ARVIND KUMAR
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AGE/SEX : 41/M
RECORDED : 28-5-2022 12:16

RATE : 112 BPM
B.P. : 146/84 mmHg

BRUCE
RECOVERY
PHASE TIME : 2:59

ST @ 10mm/mV
80ms PostJ
SPEED : 0.0 Km/Hr
GRADE : 0.0 %
LINKED MEDIAN



Filtered Computer Corrected Baseline 25mm/sec 10mm/mV Cardicom, INDIA Ph.:091-731-2620740, Te:Fax:091-731-2431214