

31/02/15 / Mr Bhupinder Singh Neela

28 Yrs / Male

76 Kg / 170 Cms

22-May-2021 11:18:26 AM

Protocol : BRUCE

Objective : FOR TESTING PURPOSE ONLY.

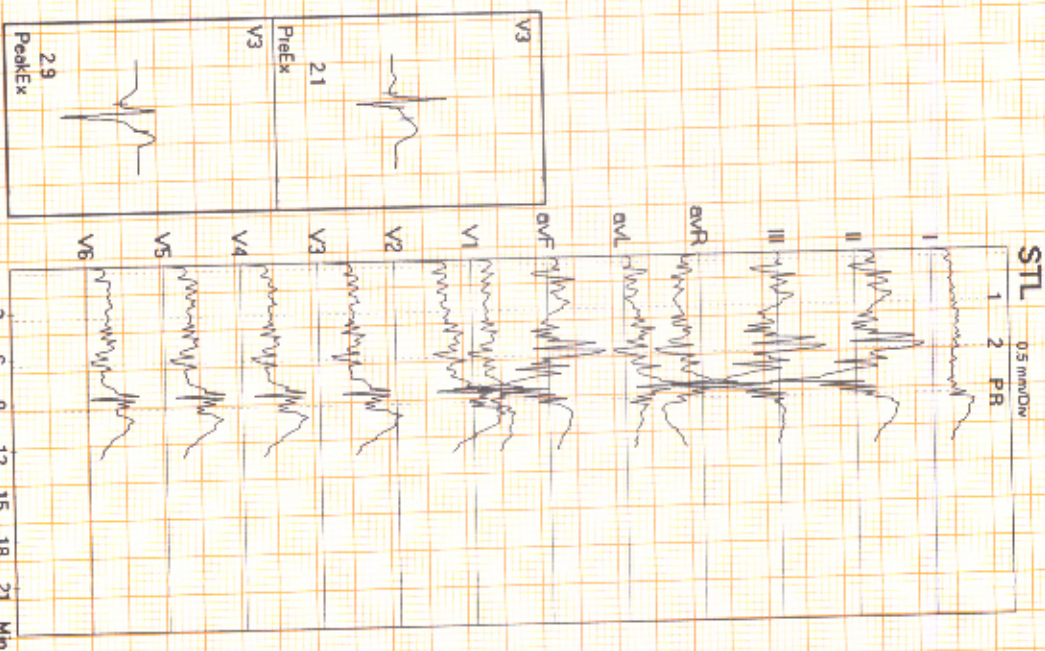
History : Nil

Medication :	Nil									
Ref By :	Dr Kapil Gupta MD									
Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (%)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Standing					1.0	77	120/80	92	-	
ExStart					1.0	76	120/80	91	-	
Stage 1	3:00	3:01	1.7	10.0	4.7	127	120/80	152	-	
Stage 2	3:00	6:01	2.5	12.0	7.1	162	150/90	243	1	
PeakEx	3:00	9:00	3.4	14.0	10.2	196	170/100	333	6	
Recovery	1:00		0.0	0.0	1.2	158	170/100	268	1	
Recovery	2:00		0.0	0.0	1.0	132	170/100	224	-	
Recovery	3:00		0.0	0.0	1.0	122	150/90	183	-	
Recovery	3:11		0.0	0.0	1.0	122	130/90	158	-	

Findings :

Exercise Time : 09:100  
 Max HR Attained : 196 bpm 102% of Target 192  
 Max BP : 170/100(mmHg)  
 Max Workload attained : 10.2(Good Effort Tolerance)

*Diagnosis:*  
 No evidence of Brugada like myocardial ischemia



Advice/Comments:

Dr Kapil Gupta MD

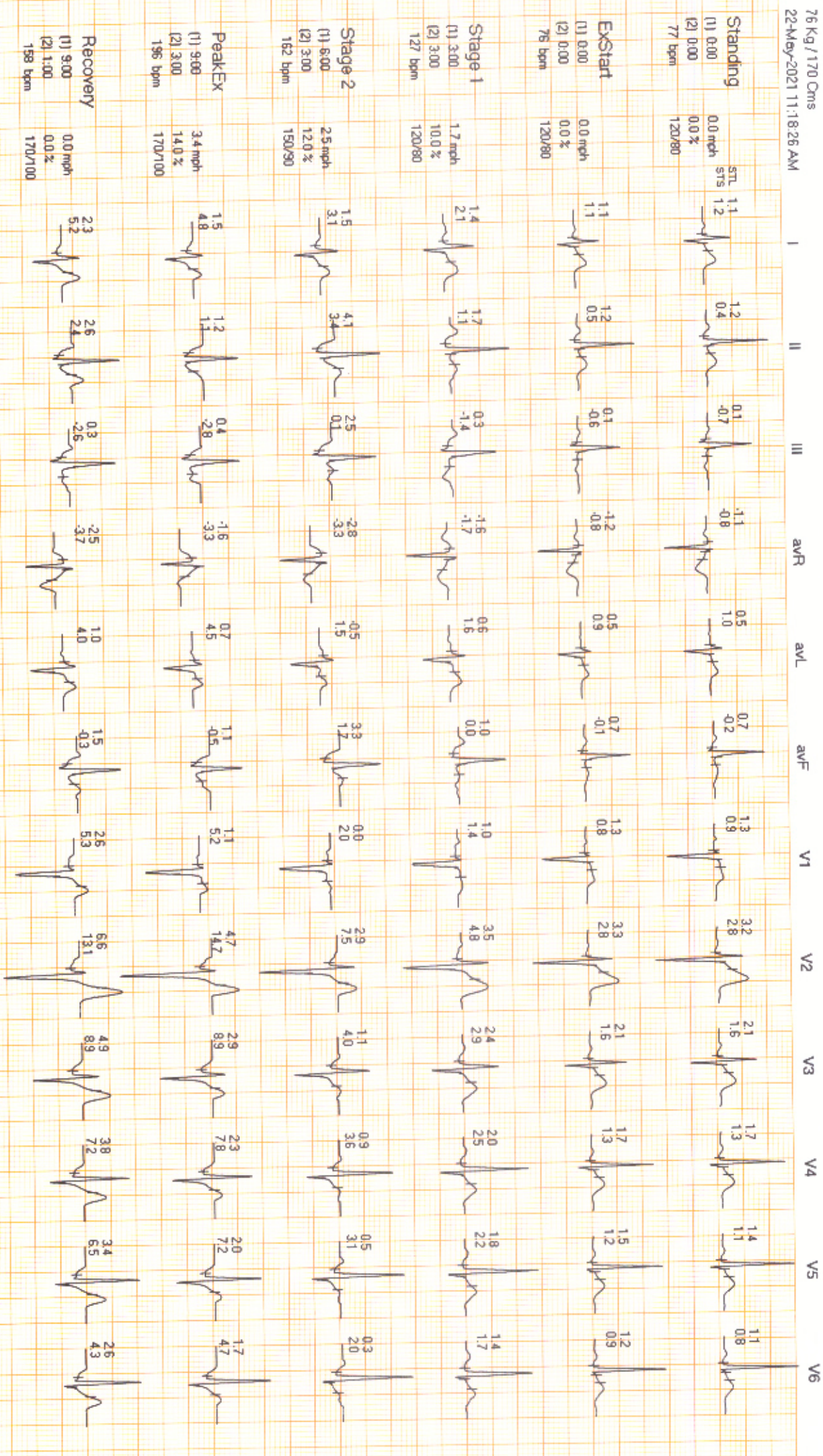


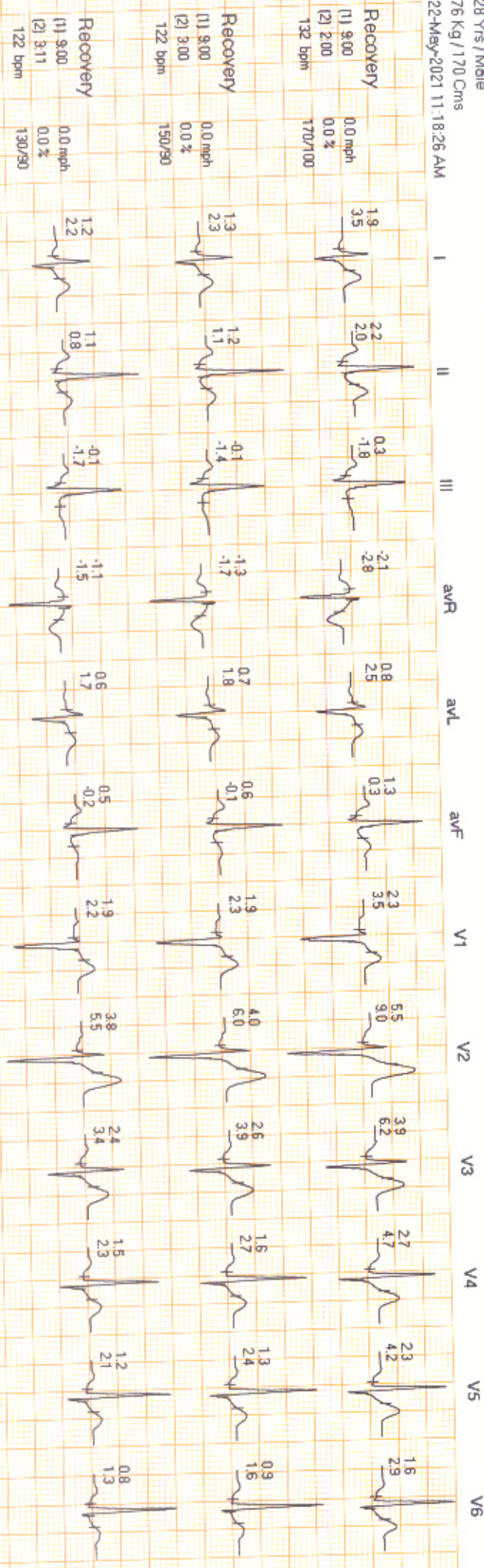
310215/Mr Bhupinder Singh Neela

28 Yrs / Male

76 Kg / 170 Cms

22-May-2021 11:18:26 AM







**Kapil Hospital**  
 Near New Courts, Civil Lines, Opp Commissioners Office, Jalandhar

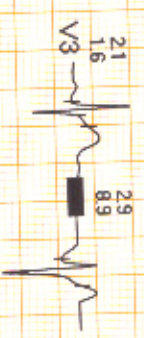
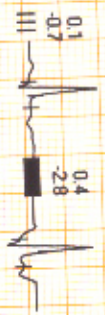
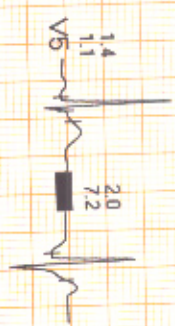
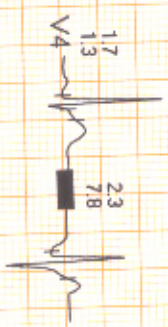
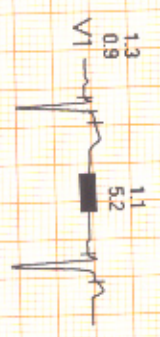
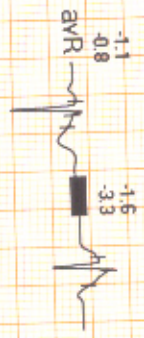
Protocol : BRUCE

310215/Mr Bhupinder Singh Neela  
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 22-May-2021 11:18:26 AM

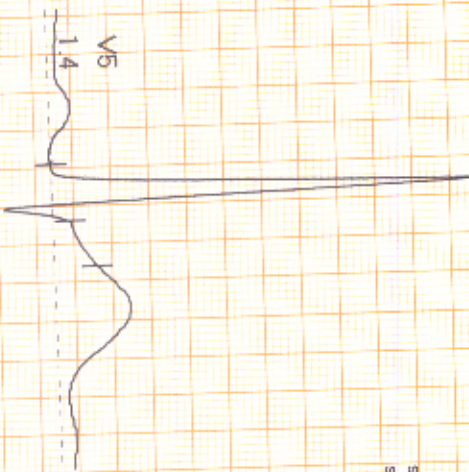
Standing	PhTime: 0:02	StageTime: 0:01	0.0 mph	0.0%	1.0 METs	77 bpm	120/80	@80ms Post J
PeakEx	PhTime: 9:00	StageTime: 0:01	1.1 mph	0.0%	10.2 METs	196 bpm	170/100	@80ms Post J

STL  
 STS





AX 80 mg Pst J

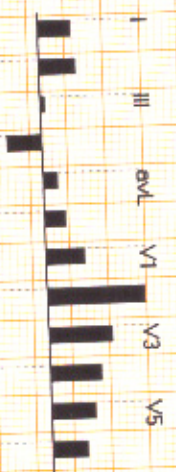


STL 1.1  
STS 1.2

I 1.1  
II 1.2

III 0.1  
aVR -1.1  
aVL -0.8

V1 1.3  
V2 3.2  
V3 2.1  
V4 1.7  
V5 1.4  
V6 1.1



aVF 0.7  
aVR -0.2

V6 1.1  
V5 1.4  
V4 1.7  
V3 2.1  
V2 3.2  
V1 1.3

aVF 0.7  
aVR -0.2

V6 1.1  
V5 1.4  
V4 1.7  
V3 2.1  
V2 3.2  
V1 1.3

aVF 0.7  
aVR -0.2

310215/Mr. Bhupinder Singh Neela  
 28 Yrs / Male  
 76 Kg / 170 Cms  
 22-May-2021 11:18:26 AM

HR: 127 bpm  
 METS: 4.7  
 BP: 120/80

Trgt HR: 66% of 192  
 Speed: 1.7 mph  
 Grade: 10.0%

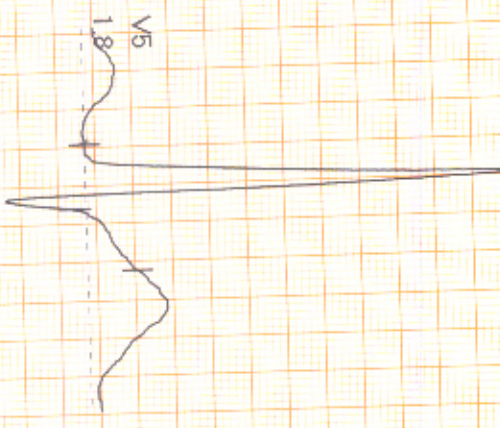
(0.05-100)Hz

Ex Time 03:00  
 BLC: On  
 Notch: On

BRUCE: Stage 1(3:00)  
 1.0 Cm/mv  
 25 mm/Sec



4X 80 mS P44 U



I  
 ST1 1.4  
 ST5 2.1

II  
 1.7  
 1.1

III  
 0.3  
 1.4

aVR  
 1.6  
 -1.7

aVL  
 0.6  
 1.6

aVF  
 1.0  
 0.0

V1  
 1.0  
 1.4

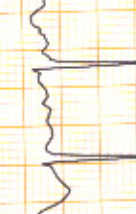
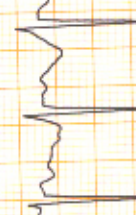
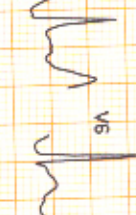
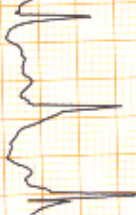
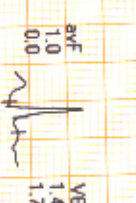
V2  
 3.5  
 4.8

V3  
 2.4  
 2.9

V4  
 2.0  
 2.5

V5  
 1.8  
 2.2

V6  
 1.4  
 1.7





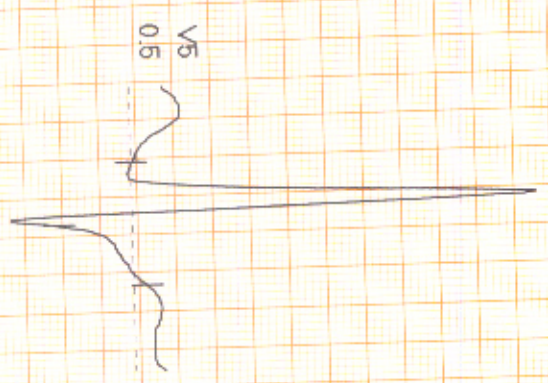
**Kapil Hospital**  
 Near New Courts, Civil Lines, Opp Commissioners Office, Jalandhar  
 310215/Mr Bhupinder Singh Neela  
 28 Yrs / Male  
 76 Kg / 170 Cms  
 22-May-2021 11:18:26 AM

HR: 162 bpm  
 METS: 7.1  
 BP: 150/90  
 Trgt HR: 84% of 192  
 Speed: 2.5 mph  
 Grade: 12.0%

Ex Time 06:00  
 BLC : On  
 Notch : On

BRUCE Stage 2(3:00)  
 1.0 Cm/mV  
 25 mm/Sec

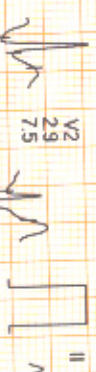
4X 80 mS Post J



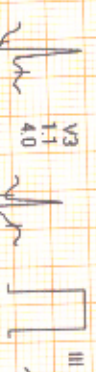
I STL 1.5  
 STS 3.1



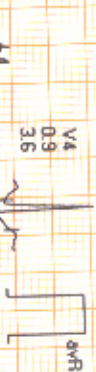
II 4.1  
 3.4



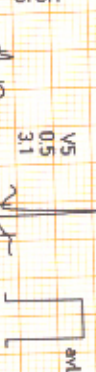
III 2.5  
 0.1



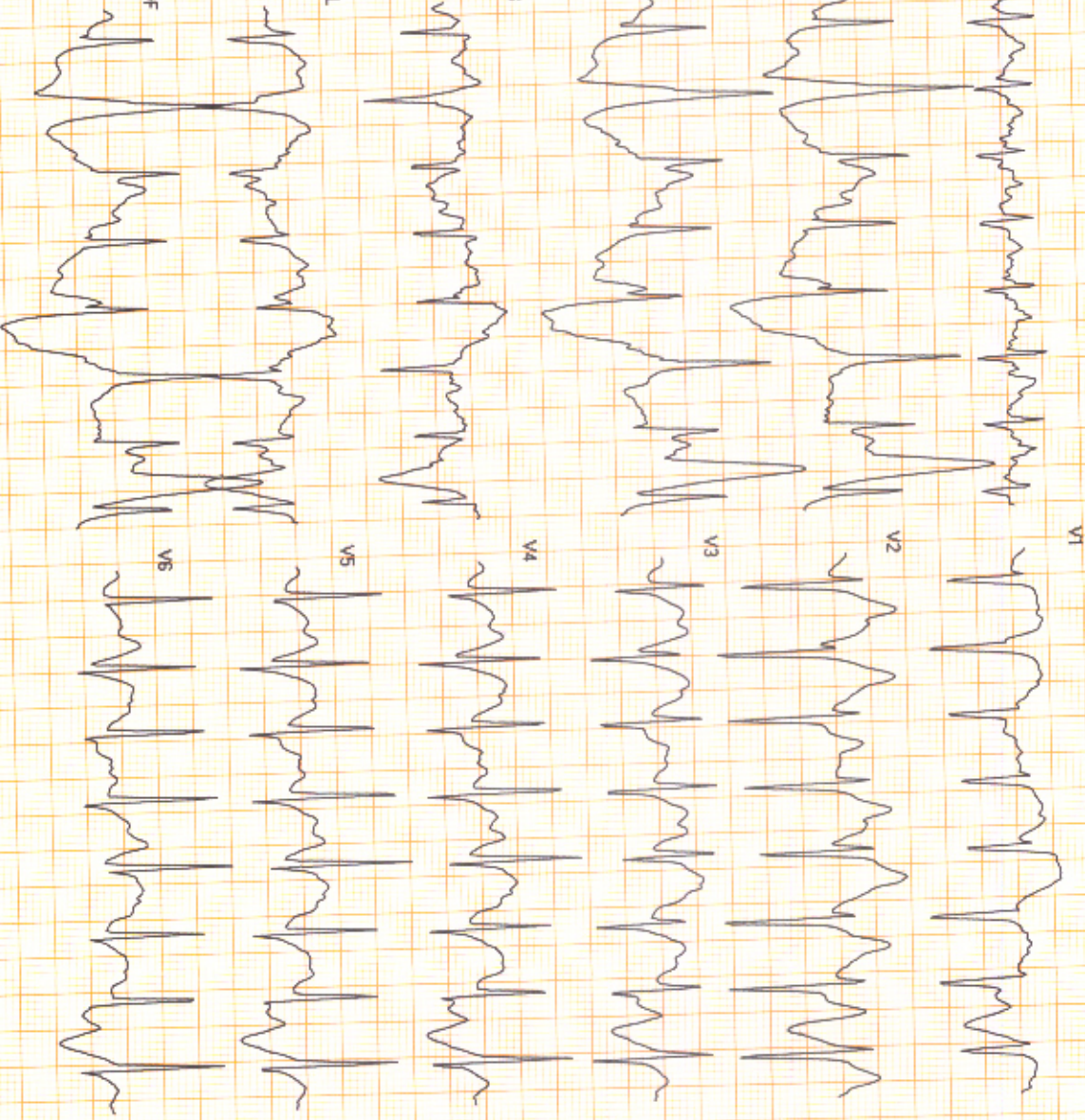
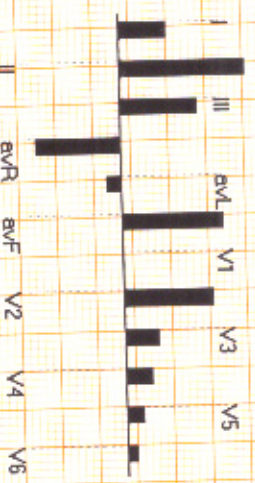
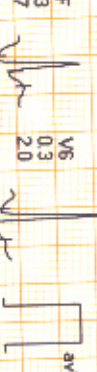
aVR 0.28  
 0.33



aVL 0.05  
 1.5



aVF 3.3  
 1.7



370215/Mr Bhupinder Singh Neela  
28 Yrs / Male  
76 Kg / 170 Cms  
22-May-2021 11:18:26 AM

HR: 196 bpm  
METs: 10.2  
BP: 170/100

Trgt HR: 102% of 192  
Speed: 3.4 mph  
Grade: 14.0%

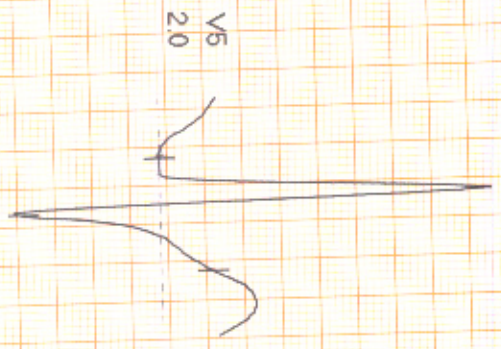
(0.05-100)Hz

Ex Time 08:59  
BLC: On  
Notch: On

BRUCE: PeakEx3.00  
1.0 Cm/mV  
25 mm/Sec



4X 80 mS Post J



I 1.5  
STL 1.5  
STS 4.8

V1 1.1  
5.2

II 1.2  
1.1

V2 4.7  
14.7

III 0.4  
2.8

V3 2.9  
8.9

aVR 1.6  
.33

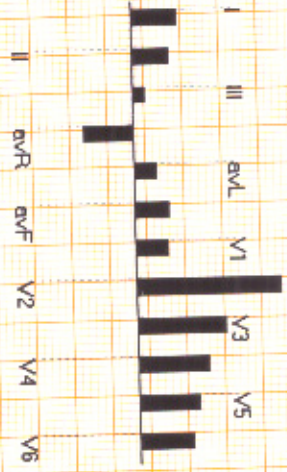
V4 2.3  
7.8

aVL 0.7  
4.5

V5 2.0  
7.2

aVF 1.1  
0.5

V6 1.7  
4.7





310216/Mr Bhupinder Singh Neela

28 Yrs / Male  
 76 Kg / 170 Cms  
 22-May-2021 11:18:26 AM

HR: 158 bpm  
 METS: 1.2  
 BP: 170/100

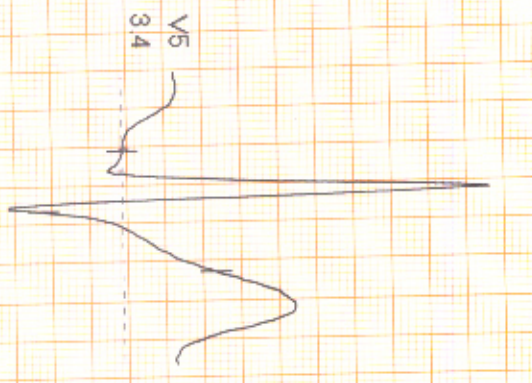
Trgt HR: 82% of 192  
 Speed: 0.0 mph  
 Grade: 0.0%

Ex Time 09:00  
 BLC: On  
 Notch: On

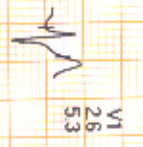
Recovery (1:00)  
 1.0 Cm/mV  
 25 mm/Sec



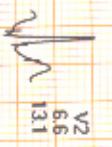
4X 80 mS Post J



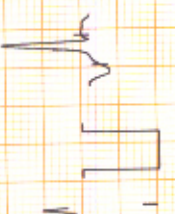
I 23  
 STL 52  
 STS 52



II 26  
 24



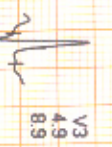
V1 26  
 53



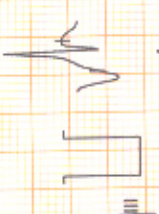
V2 66  
 131



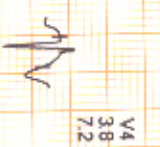
III 03  
 26



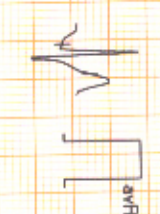
V3 49  
 89



aVR 25  
 37



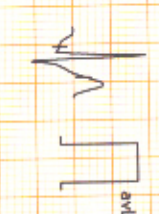
V4 38  
 72



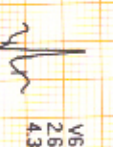
aVL 10  
 40



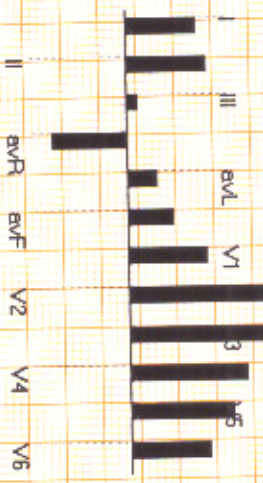
V5 34  
 65



aVF 15  
 43



V6 26  
 43



HR: 122 bpm  
METs: 1.0  
BP: 130/90

Trig HR: 63% of 192  
Speed: 0.0 mph  
Grade: 0.0%

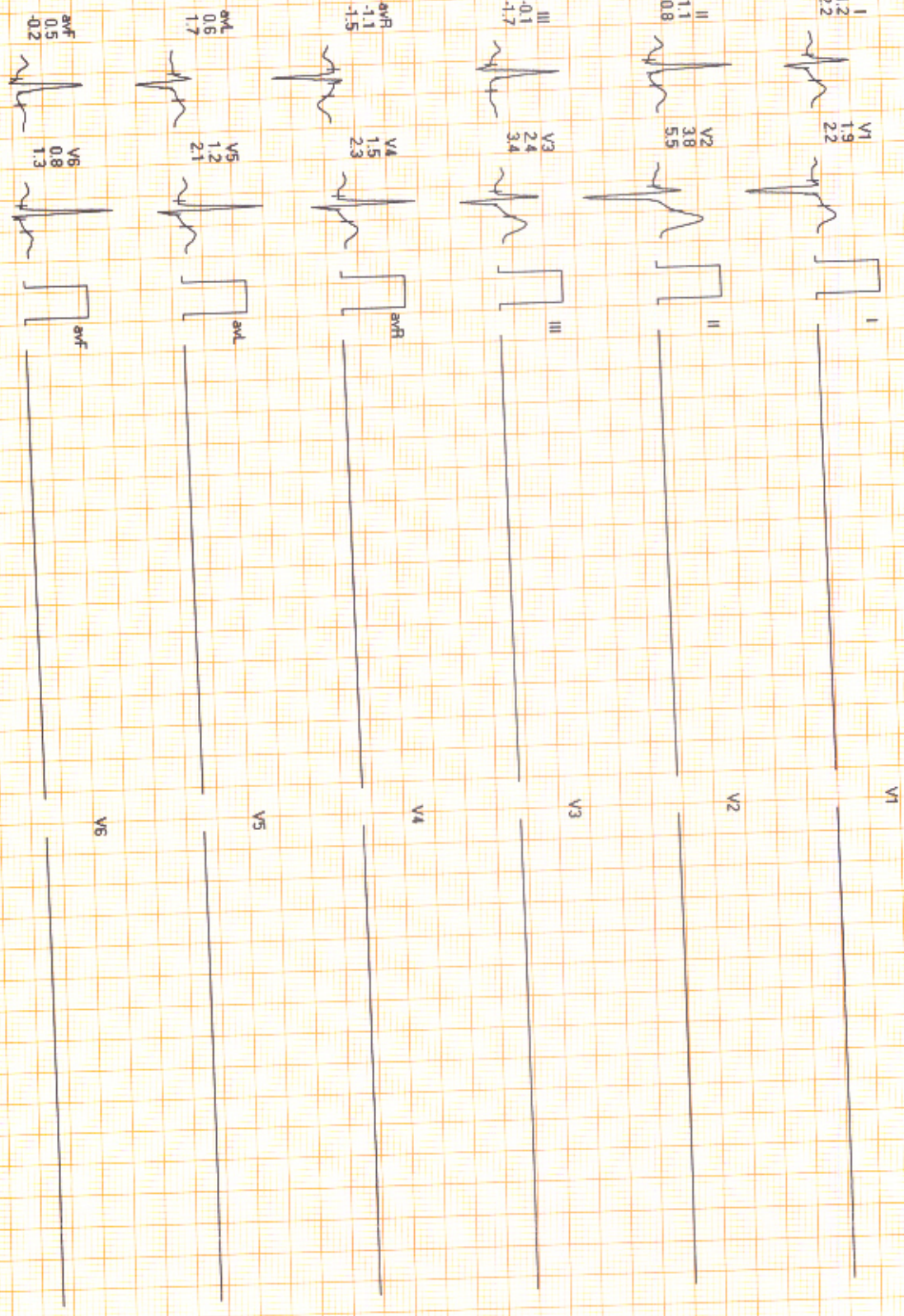
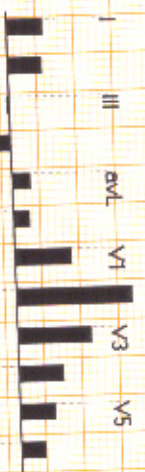
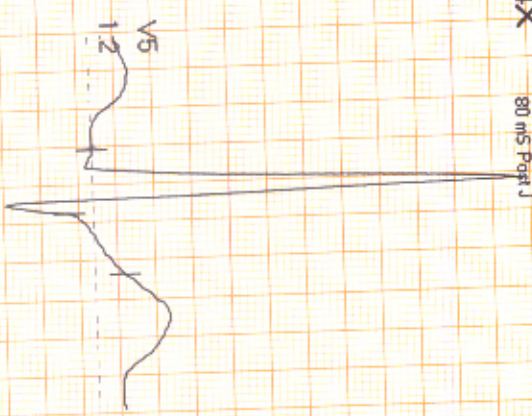
(0.05-1.00)Hz

Ex Time 09:00  
BLC :On  
Notch :On

Recovery(3:11)  
1.0 Cm/mV  
25 mm/Sec



4X 80 mS Paper J



310215/Mr Bhupinder Singh Neela  
 28 Yrs / Male  
 76 Kg / 170 Cms

HR: 122 bpm  
 METS: 1.0  
 BP: 150/90

Trgt HR: 63% of 192  
 Speed: 0.0 mph  
 Grade: 0.0%

Ex Time 09:00  
 BLC: On  
 Notch: On

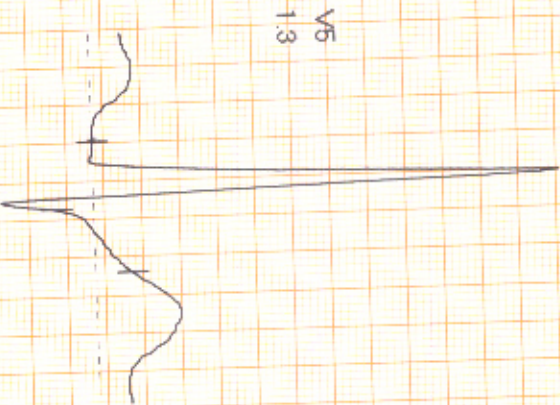
Recovery(3:00)  
 1.0 Cm/mV  
 25 mm/Sec

12 Lead + Median



22-May-2021 11:18:26 AM

4X 80 mS Post J

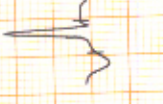


V5  
1.3

I  
STI 1.3  
STB 2.3



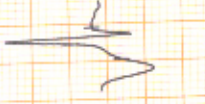
V1  
1.9  
2.3



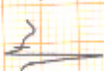
II  
1.2  
1.1



V2  
4.0  
6.0



III  
0.1  
1.4



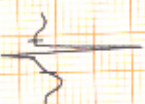
V3  
2.6  
3.9



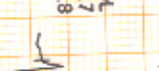
aVR  
1.3  
1.7



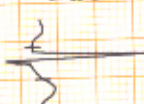
V4  
1.6  
2.7



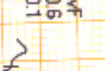
aVL  
0.7  
1.8



V5  
1.3  
2.4



aVF  
0.6  
0.1



V6  
0.9  
1.6

