

Q-Stress Final Report

University of Colorado Family Medicine
350 Broadway
Ste 130
Boulder Colorado
80305 United States

12/28/2006

10:03:40 AM

Attending _____
Referring _____

Patient 12/28/2006 10:03:37
MRN 12/28/2006 10:03:37
DOB Age -- Ht --
Sex UNSPECIFIED Wt --

Medication

Resting HR	93	Target HR	136	Max HR	169	Protocol	Bruce
Resting SBP	125	Max Predicted HR	160	Max SBP	200	HRxBP	33800
Resting DBP	83	% Max HR	106	Max DBP	100	Billing Code	
	Worst-case ST Level	-1.9 III	Total Exercise Time	06:00			
	Worst-case ST Slope	-13 III	METs(a)	7.0			

Reason for Test

Reason for Ending Test

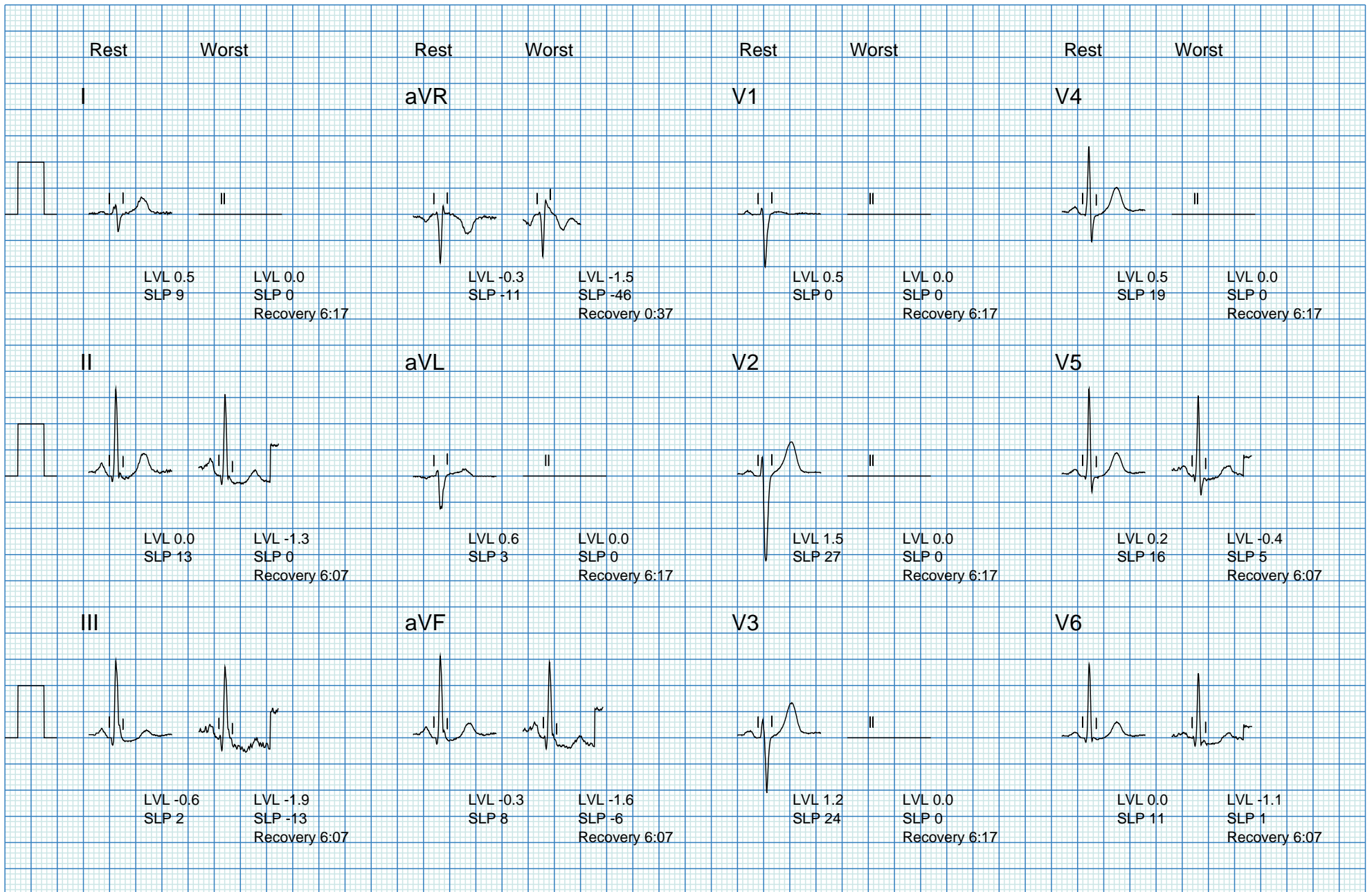
Observation

Conclusion

Tabular Summary

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Stage	Total Stage Time	HR	Current ER	BP	HRxBP	TM Speed mph	TM Grade %	LVL II	LVL V2	LVL V5
REST	11:22	93	0	125/ 83	11625	1.2	0.0	0.0	1.5	0.2
Stage 1	01:00	125	0	---/---	---	1.7	10.0	0.0	1.6	0.3
	02:00	141	0	---/---	---	1.7	10.0	0.3	2.6	0.7
	03:00	148	0	184/ 90	27232	1.7	10.0	0.3	3.5	0.9
Stage 2	somewhat hard									
	01:00	158	0	---/---	---	2.5	12.0	-0.2	3.9	0.6
	sob									
	02:00	165	0	200/100	33000	2.5	12.0	-0.3	4.5	0.6
	03:00	169	0	200/100	33800	2.5	12.0	0.0	5.6	0.9
Stop exercise at 06:00										
RECOVERY	01:00	147	0	200/100	29400	1.2	0.0	1.0	7.2	2.0
	02:00	126	0	200/100	25200	1.2	0.0	0.6	4.9	1.3
	03:00	106	1	160/ 80	16960	0.0	0.0	0.5	3.0	0.6
	04:00	99	1	158/ 78	15642	0.0	0.0	0.0	2.2	0.1
	05:00	95	0	158/ 78	15010	0.0	0.0	-0.1	1.7	0.0
	06:00	114	1	144/ 82	16416	0.0	0.0	-0.7	2.1	-0.2
	06:56	0	1	144/ 82	0	0.0	0.0	0.0	0.0	0.0



Average Beat Summary

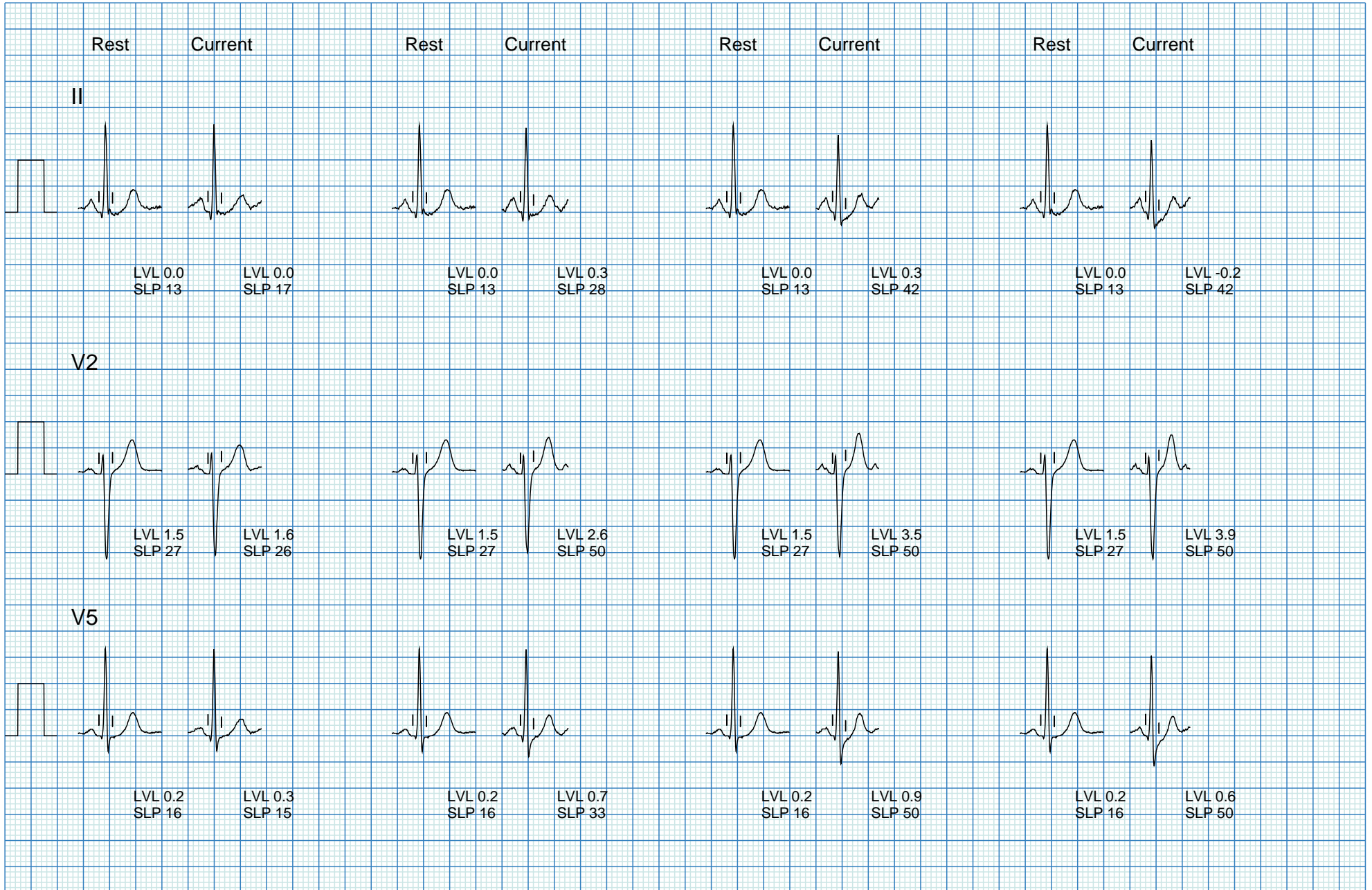
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Stage: 1
Time 00:57

Stage: 1
Time 01:57

Stage: 1
Time 02:57

Stage: 2
Time 00:57



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Average Beat Summary

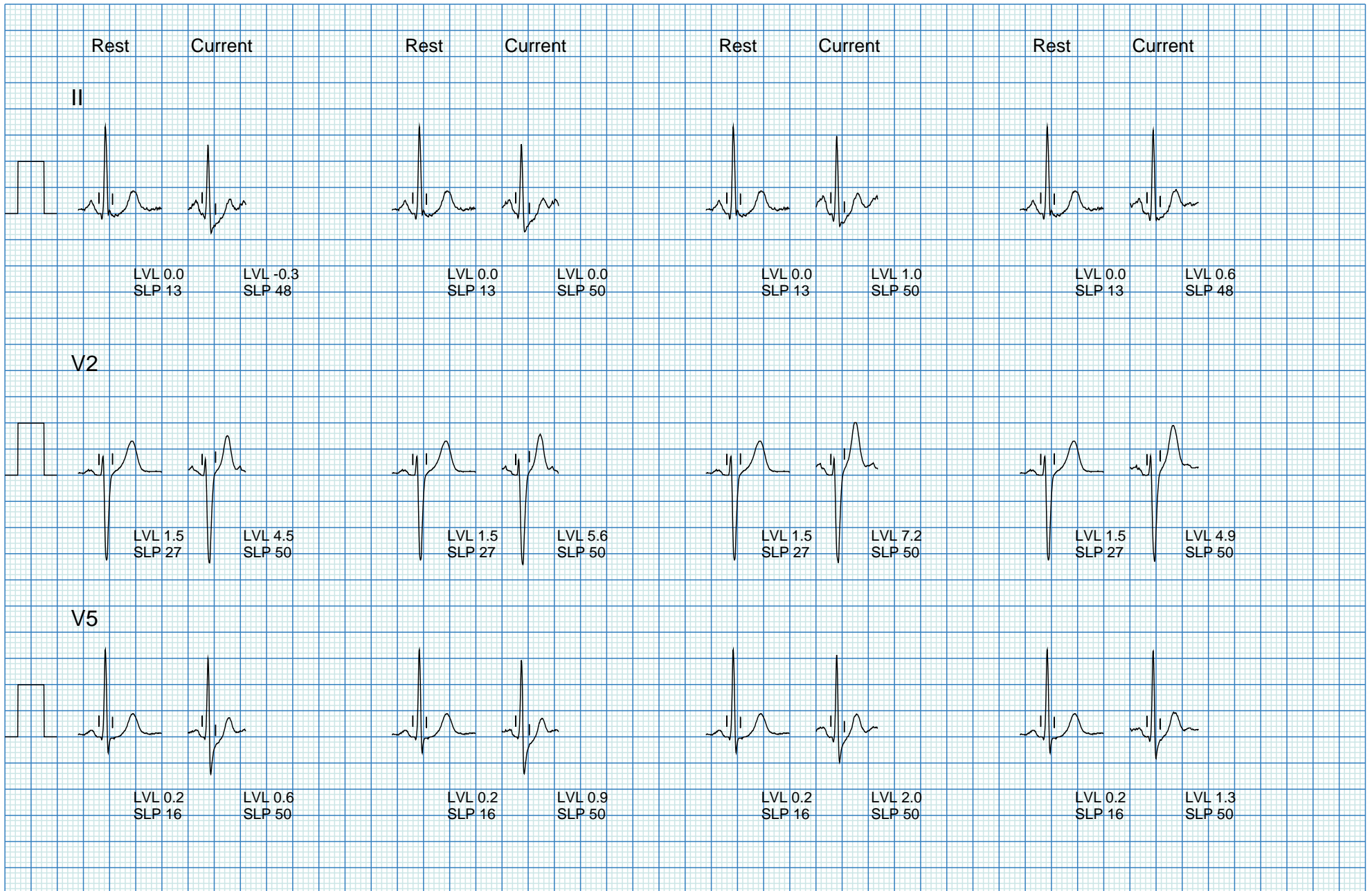
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Stage: 2
Time 01:57

Stage: 2
Time 02:57

Recovery
Time 00:57

Recovery
Time 01:57



Average Beat Summary

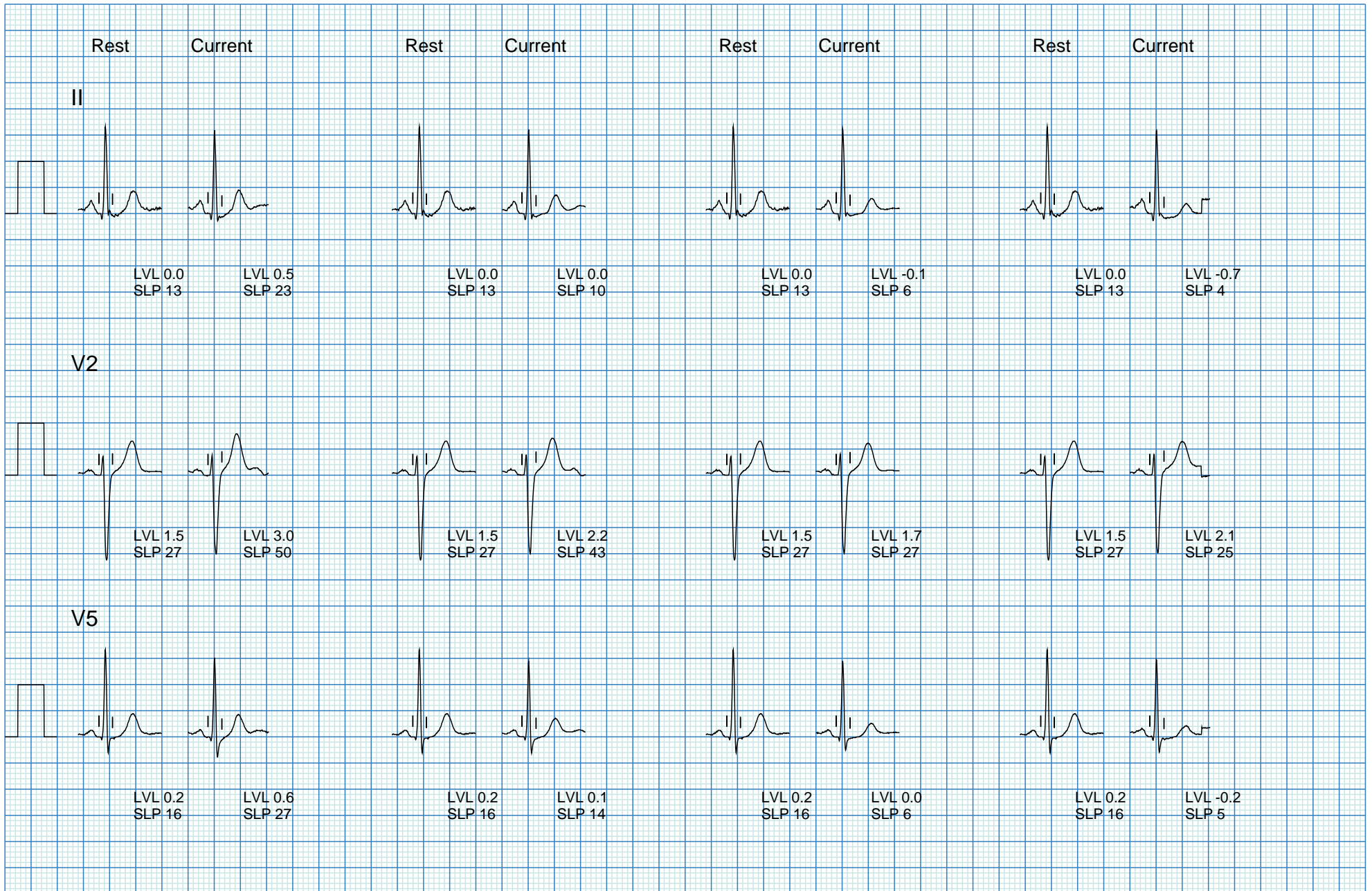
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Recovery
Time 02:57

Recovery
Time 03:57

Recovery
Time 04:57

Recovery
Time 05:57



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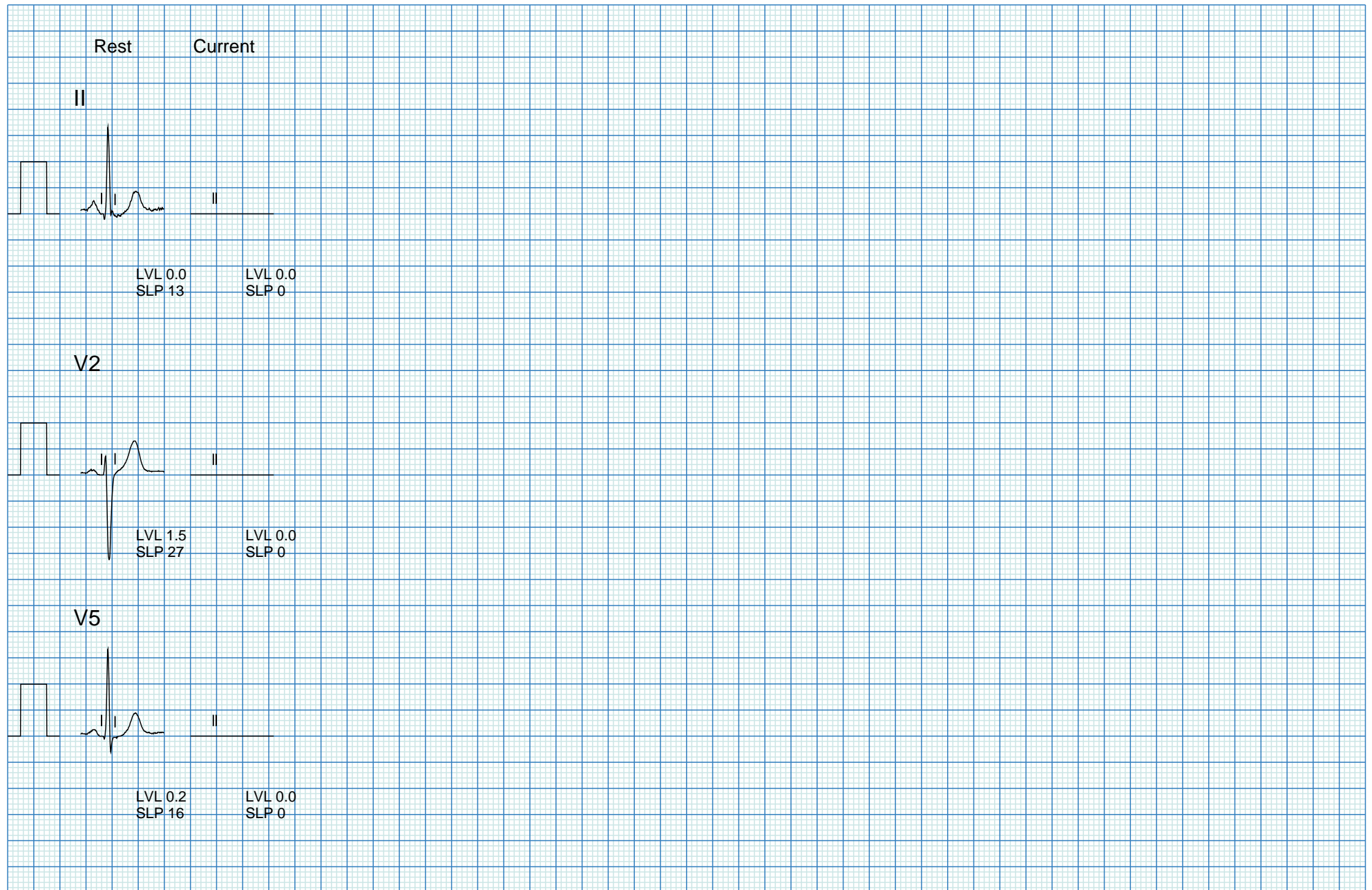
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Average Beat Summary

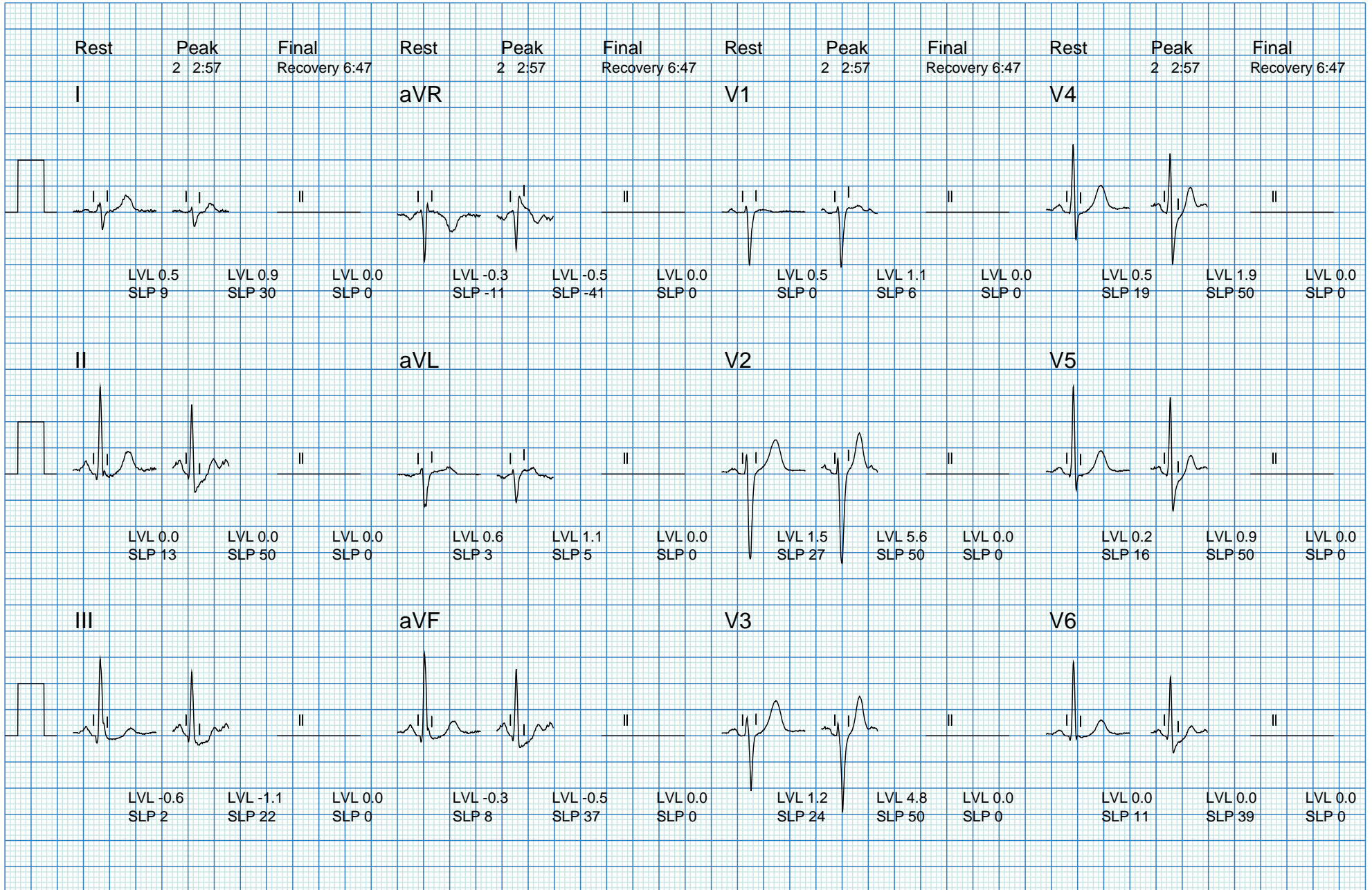
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Recovery
Time 06:47



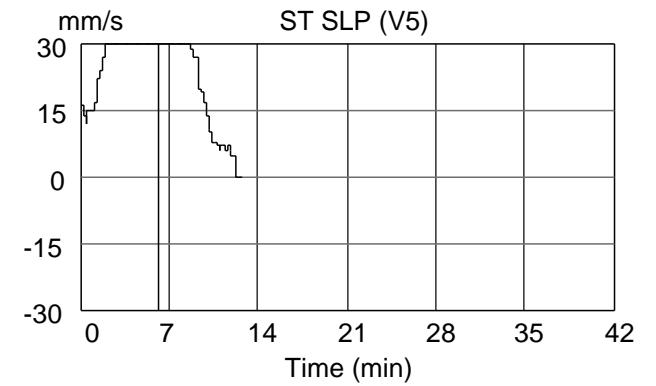
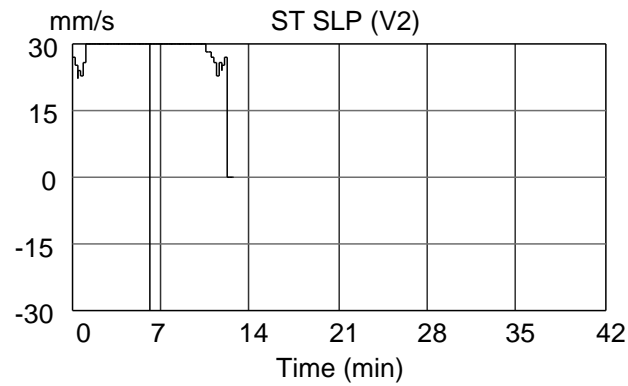
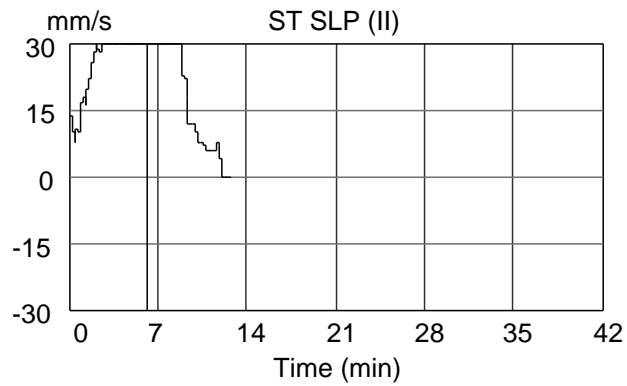
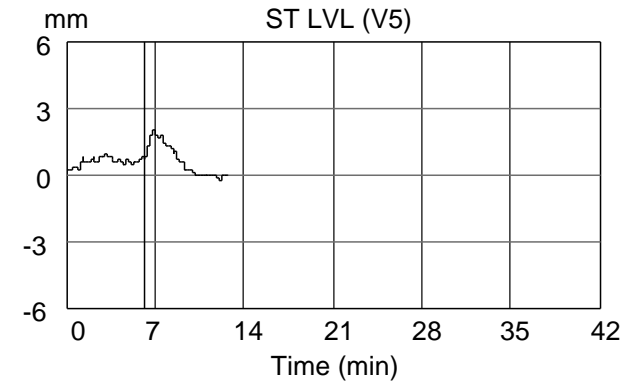
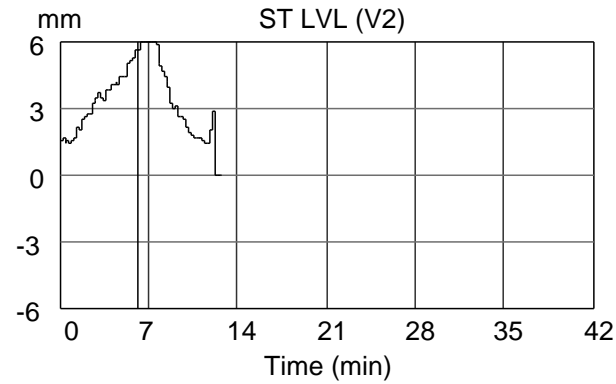
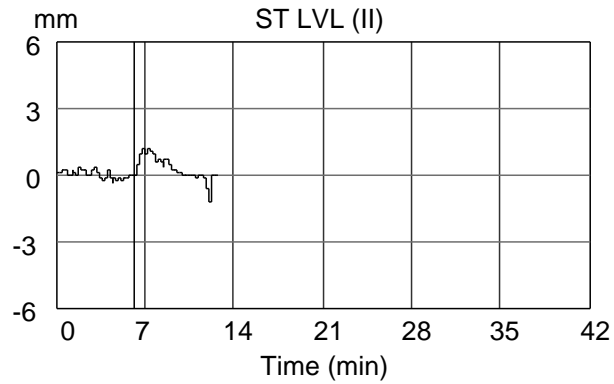
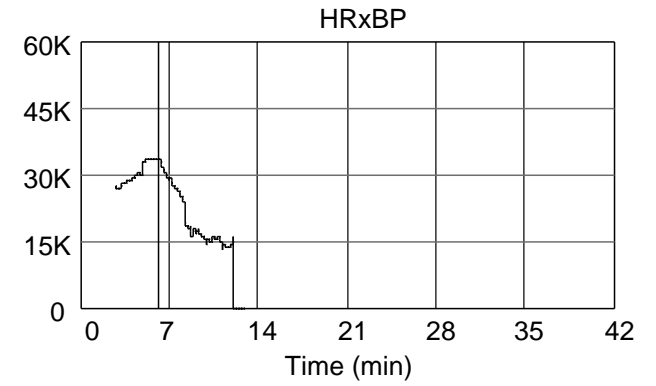
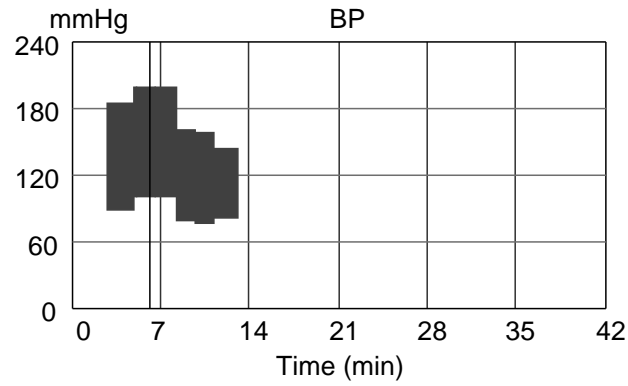
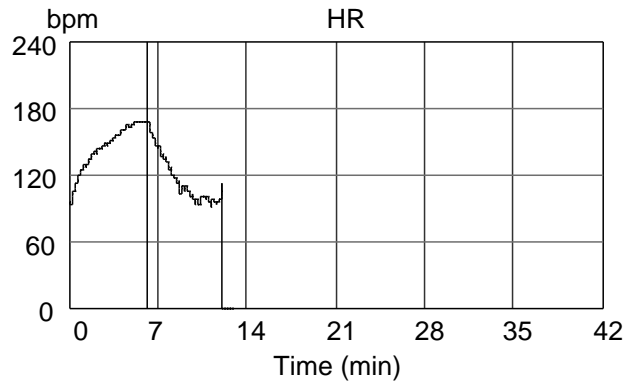
Peak Exercise

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Graphed Data Summary

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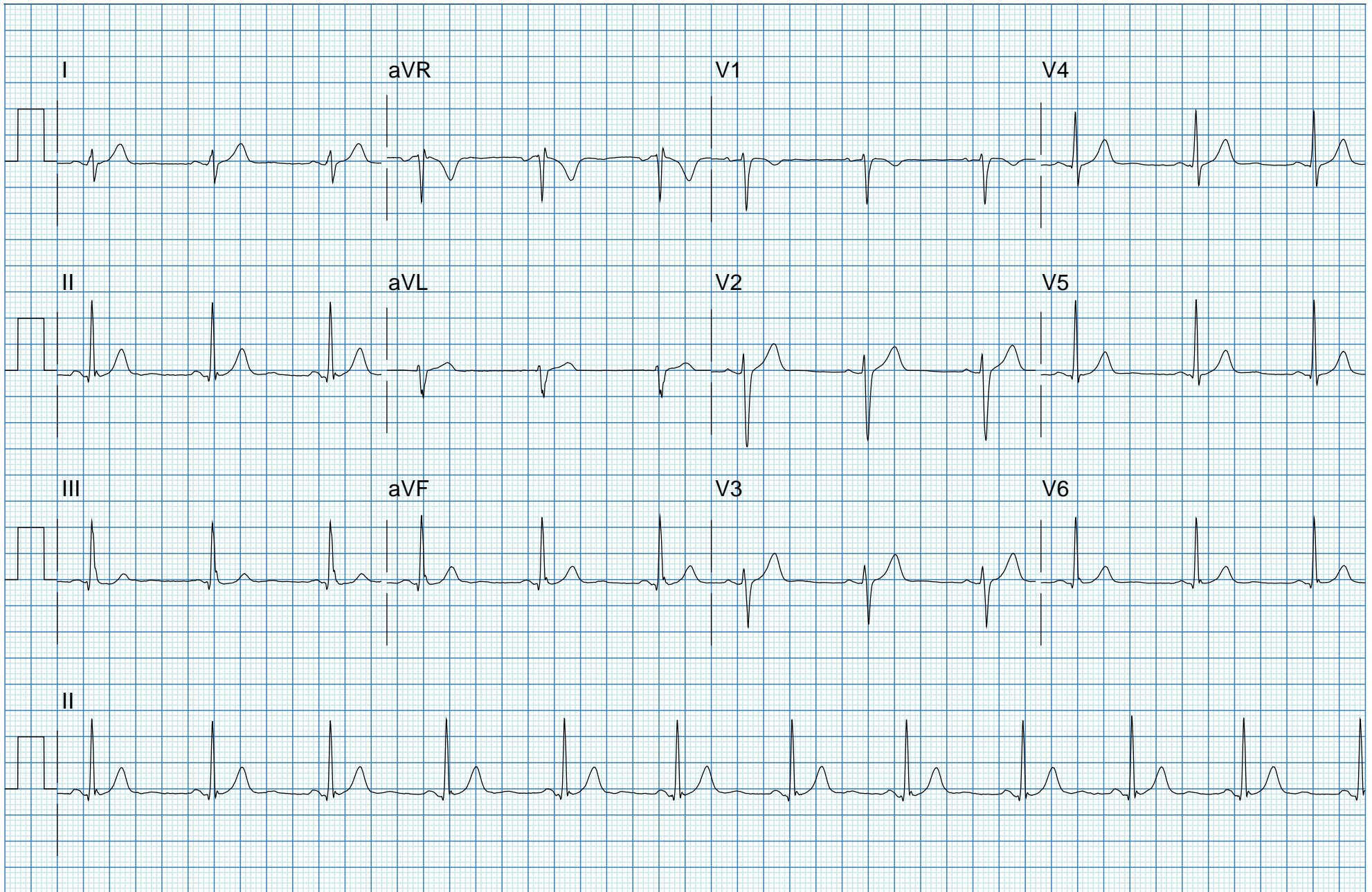
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12-Lead Manual (simultaneous)

Protocol Bruce
Stage Rest 00:17
Spd/Grd 0.0 mph 0.0%

RPE	--	HR	72	II	LVL	--	SLP	--
METs(a)	1.0	Target HR	136	V2	LVL	--	SLP	--
BP	125/83	Max HR	72	V5	LVL	--	SLP	--
Previous BP	---/---	HRxBP	9000					



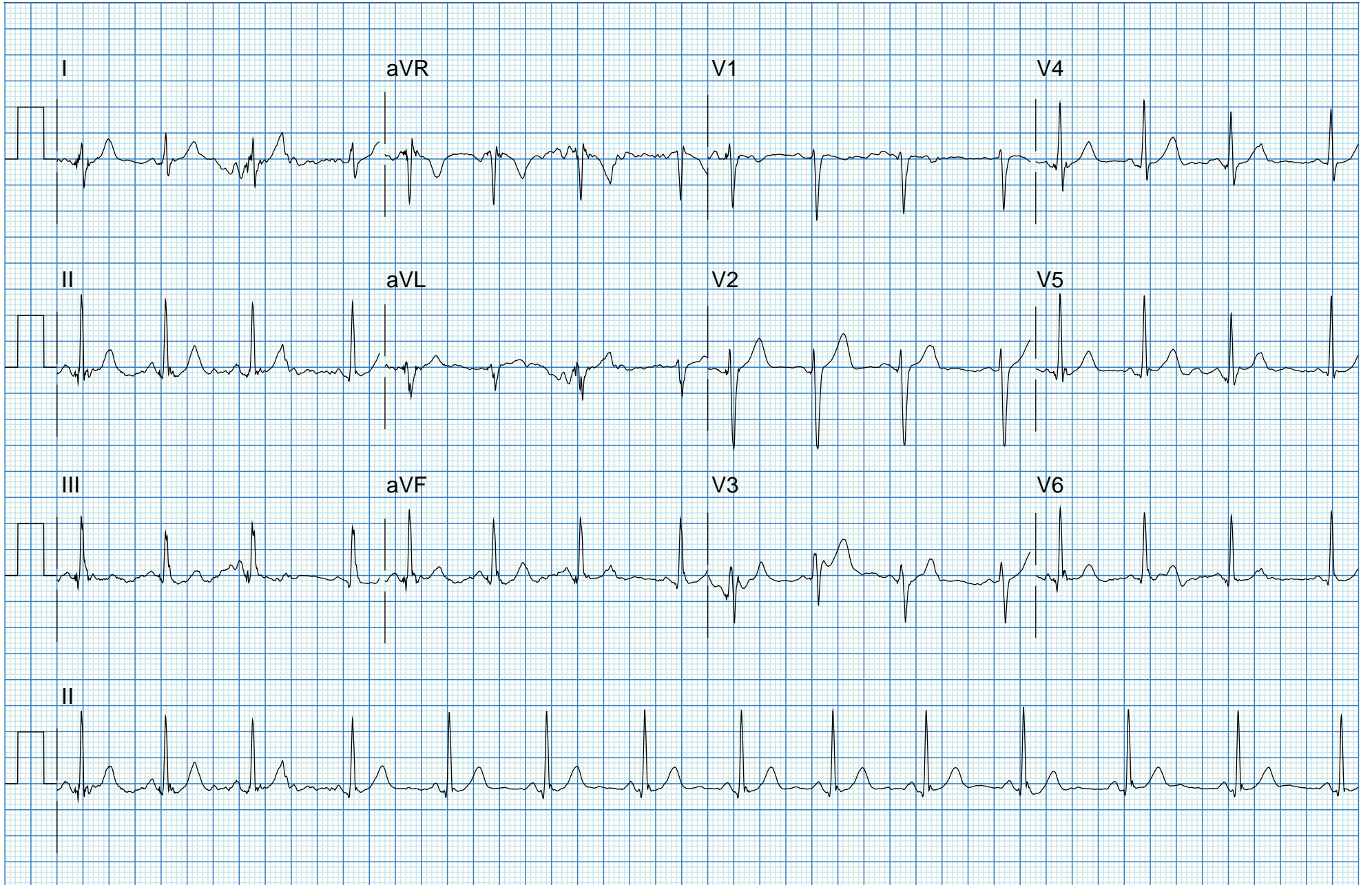
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12-Lead Manual (simultaneous)

Protocol Bruce
Stage Rest 02:57
Spd/Grd 0.0 mph 0.0%

RPE	--	HR	79	II	LVL	0.5	SLP	12
METs(a)	1.0	Target HR	136	V2	LVL	1.8	SLP	24
BP	125/83	Max HR	79	V5	LVL	0.5	SLP	11
Previous BP	---/---	HRxBP	9875					



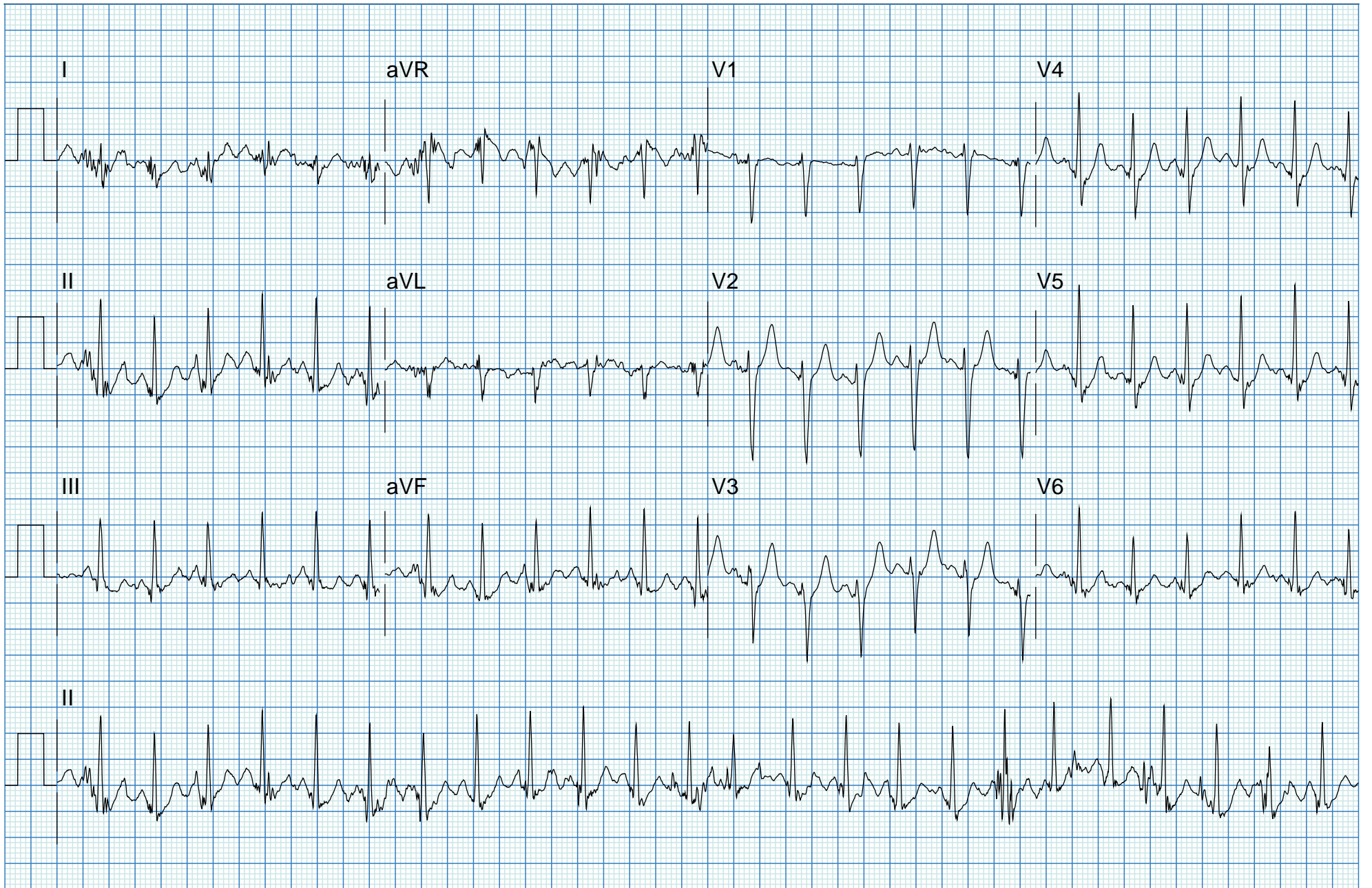
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12-Lead (simultaneous)

Protocol Bruce
Stage 1 02:50 02:50
Spd/Grd 1.7 mph 10.0%

RPE	--	HR	149	II	LVL	0.1	SLP	42
METs(a)	4.6	Target HR	136	V2	LVL	3.4	SLP	50
BP	184/90	Max HR	149	V5	LVL	0.8	SLP	50
Previous BP	125/83	HRxBP	27416					



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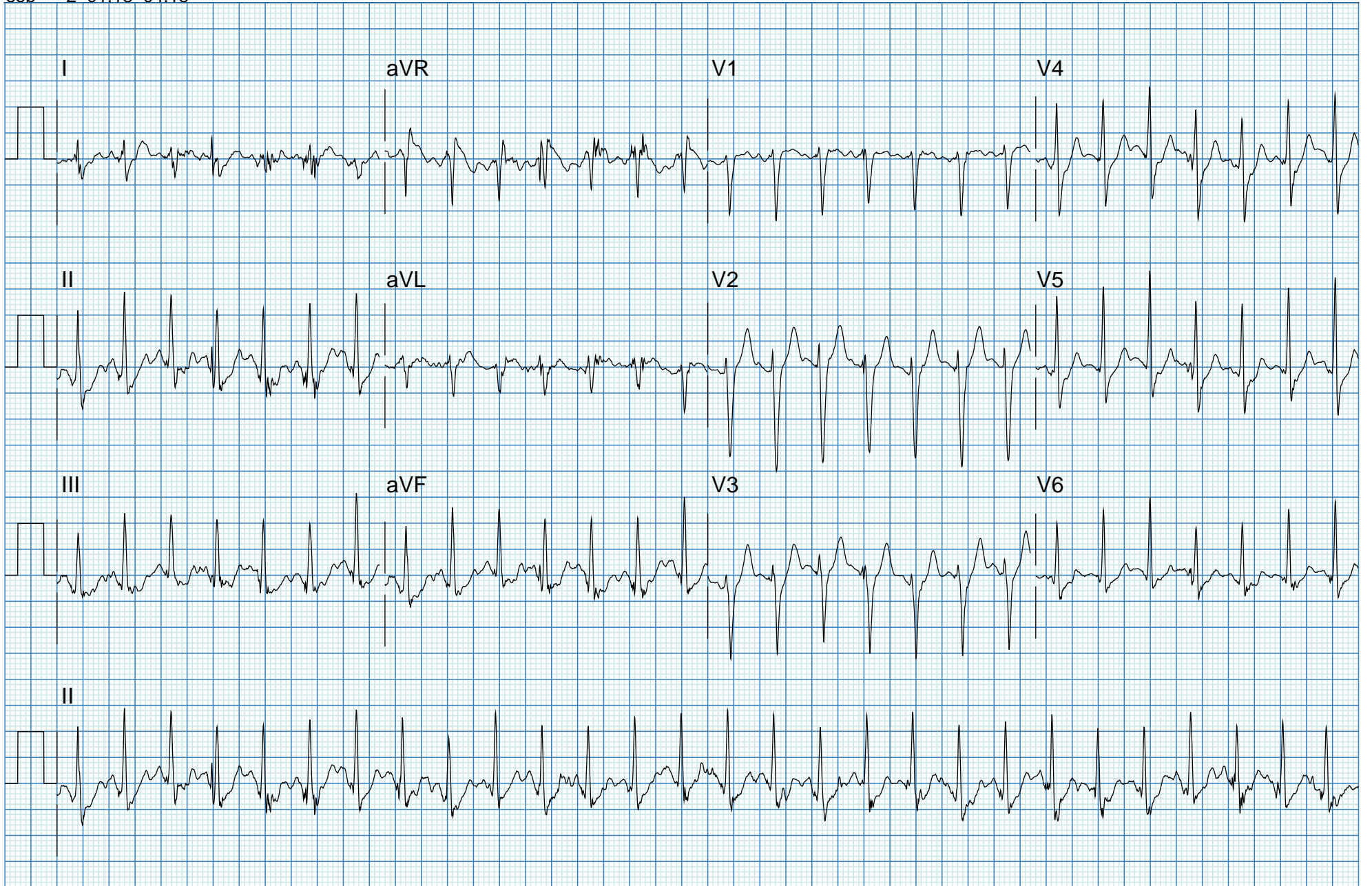
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12-Lead (simultaneous)

sob 2 01:18 04:18

Protocol	Bruce
Stage	2 02:50 05:50
Spd/Grd	2.5 mph 12.0%

RPE	--	HR	169	II	LVL	-0.1	SLP	50
METS(a)	7.0	Target HR	136	V2	LVL	5.3	SLP	50
BP	200/100	Max HR	169	V5	LVL	0.7	SLP	50
Previous BP	200/100	HRxBP	33800					



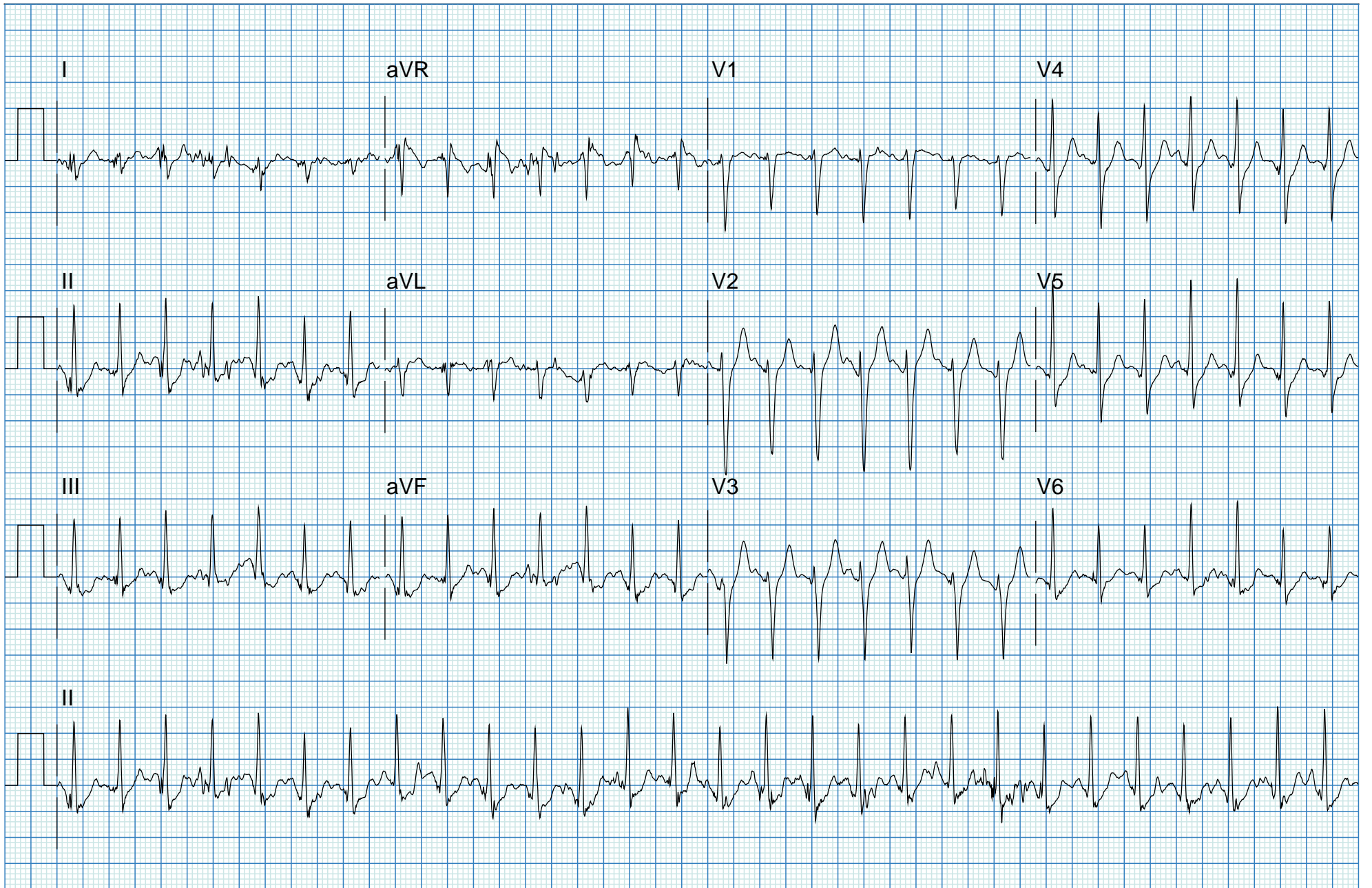
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12-Lead (simultaneous)

Protocol Bruce
Stage Recov 00:00
Spd/Grd 1.2 mph 0.0%

RPE	--	HR	169	II	LVL	0.0	SLP	50
METs(a)	7.0	Target HR	136	V2	LVL	5.6	SLP	50
BP	---/---	Max HR	169	V5	LVL	0.9	SLP	50
Previous BP	200/100	HRxBP	----					



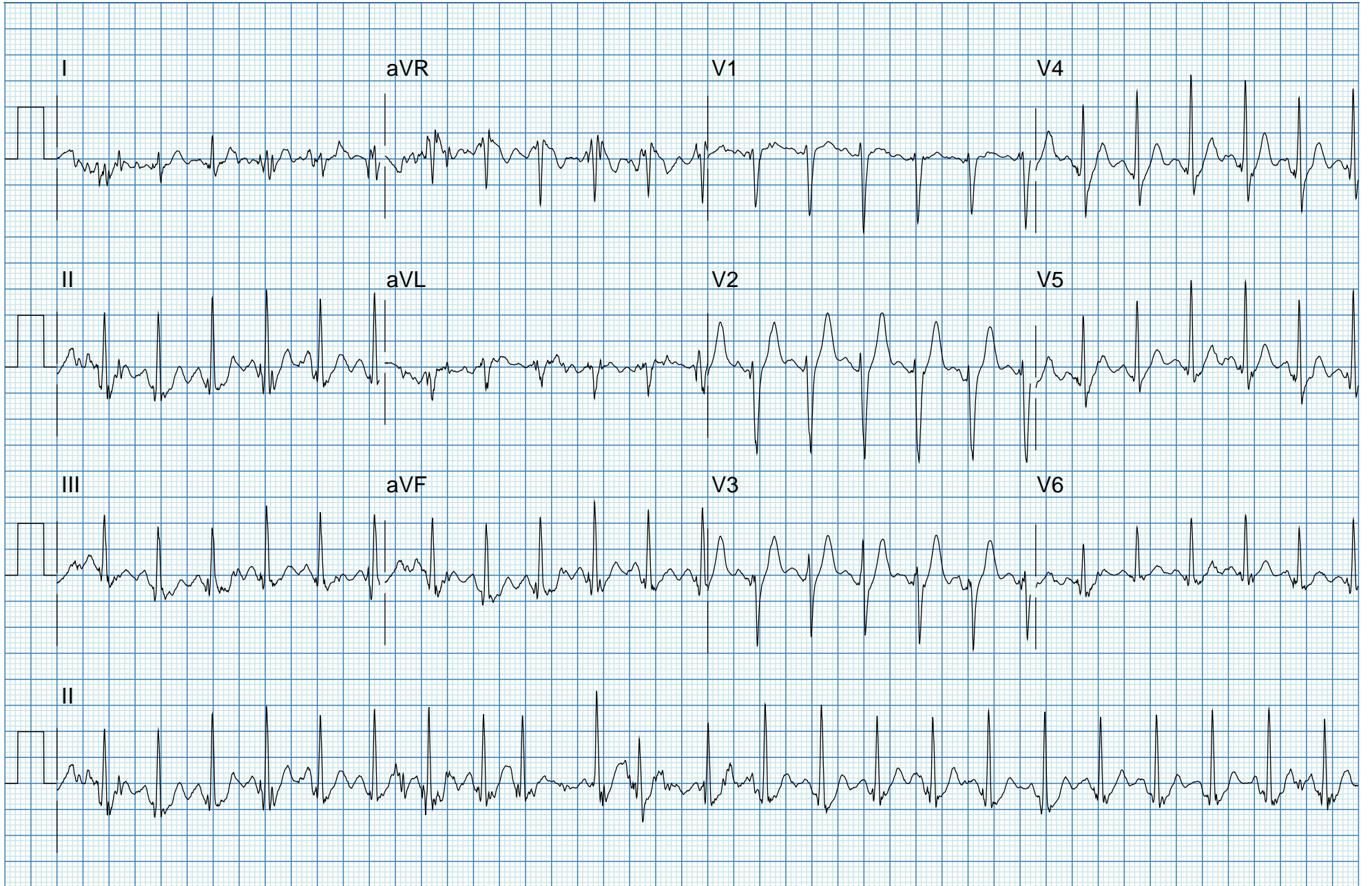
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12-Lead (simultaneous)

Protocol Bruce
Stage Recov 01:00
Spd/Grd 1.2 mph 0.0%

RPE	--	HR	147	II	LVL	1.0	SLP	50
METs(a)	7.0	Target HR	136	V2	LVL	7.2	SLP	50
BP	200/100	Max HR	169	V5	LVL	2.0	SLP	50
Previous BP	200/100	HRxBP	29400					



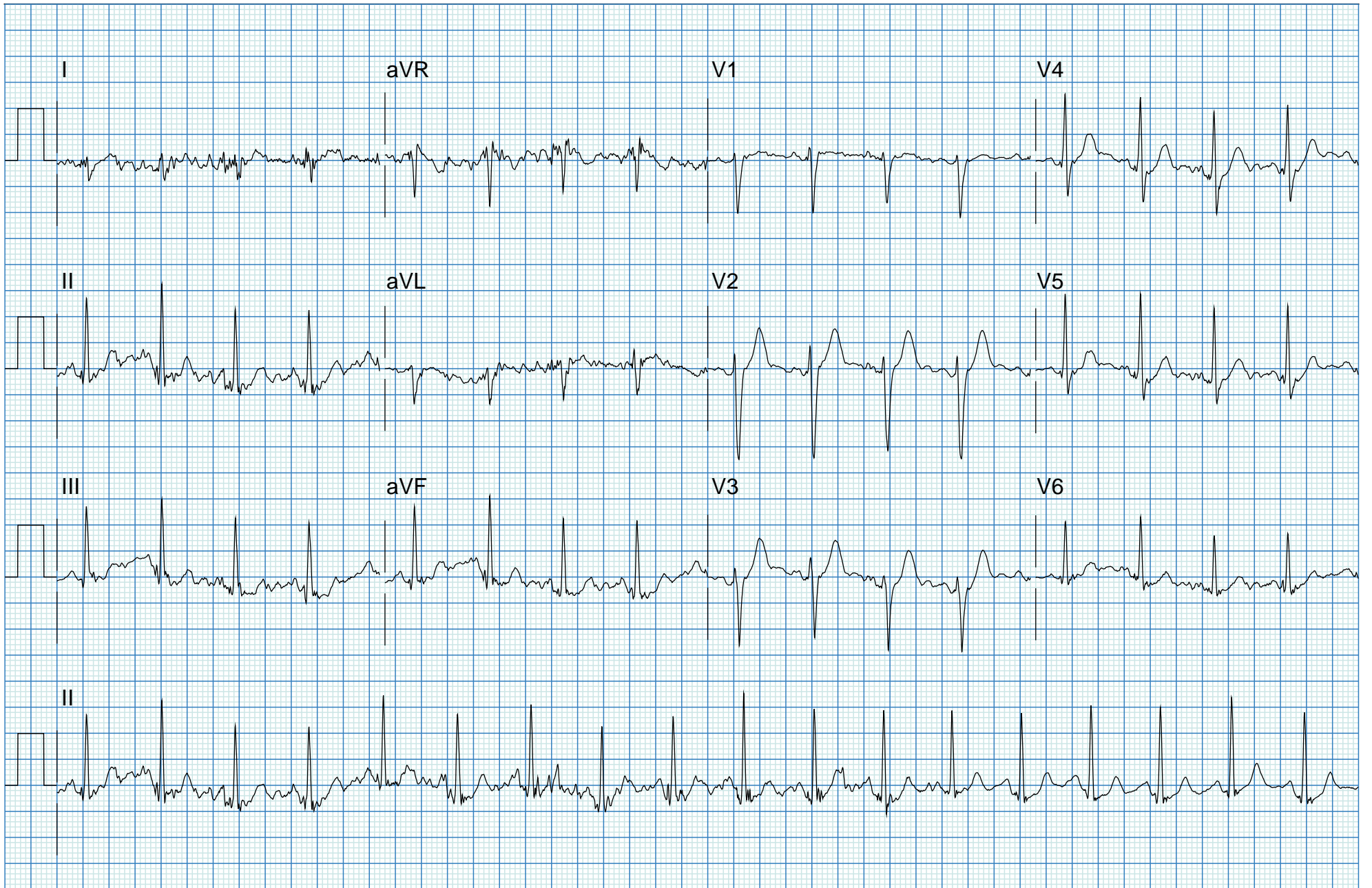
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12-Lead (simultaneous)

Protocol Bruce
Stage Recov 03:00
Spd/Grd 0.0 mph 0.0%

RPE	--	HR	106	II	LVL	0.5	SLP	23
METS(a)	7.0	Target HR	136	V2	LVL	3.0	SLP	50
BP	160/80	Max HR	169	V5	LVL	0.6	SLP	27
Previous BP	200/100	HRxBP	16960					



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12-Lead (simultaneous)

Protocol Bruce
Stage Recov 05:00
Spd/Grd 0.0 mph 0.0%

RPE	--	HR	95	II	LVL	-0.1	SLP	6
METs(a)	7.0	Target HR	136	V2	LVL	1.7	SLP	27
BP	158/78	Max HR	169	V5	LVL	0.0	SLP	6
Previous BP	160/80	HRxBP	15010					

