



Sample Report

Holter Scanning Department
saminnurses.com
555-4HOLTER

Patient Information

Name: Sample Name	Date Recorded: 19:04:22 5/9/2020
ID #: D01 Second ID:	Date Processed: 5/11/2020
Date Of Birth: Age: 42 Sex: Female	Scan Number: 62
Referring Physician:	Recorder: H3Plus2.09Chan1Chan3Chan2
Indications:	Recorder No: 0
Medications:	
Analyst: Hookup Tech:	

Scan Criteria

SVPB Prematurity: 25 %	Pause: 2000 msec	Tachycardia: 120 BPM
ST Segment Elevation: 200 μV	Long RR/Pause: All Beats	Bradycardia: 50 BPM
ST Segment Depression: 100 μV	Pause Excluded From HR: No	Minimum Tachy/Brady: 3 min, 0 sec

Summary Statistics

Total QRS: **90967**Recording Duration: **23 hr, 21 min**Analyzed Data: **23 hr, 21 min**

Rate Statistics:

Min Rate: **57** at **22:50:04**
Max Rate: **84**
Mean Rate: **72**

Tachycardia/Bradycardia Episodes:

Longest Tachycardia:
Fastest Tachycardia:
Longest Bradycardia:
Slowest Bradycardia:

Supraventricular Ectopy:

AFib (Time%)/peak avg. rate: **(0%) / 210 BPM**

Singles: **80**
Couplets: **6**
Runs: **3**
Fastest Run: **-- BPM**
Longest Run: **-- at --:--:--**

Total: **89**

Ventricular Ectopy:

Singles: **1381**
Couplets: **0**
Runs: **2**
Fastest Run: **165 BPM at 11:10:55**
Longest Run: **6 at 22:50:01**
R on T: **1**
Total: **1391**

RR Variability:

%RR>50: **3%**
rms-SD: **34 ms**
Magid SD: **36 ms**
Kleiger SD: **87 ms**

ST Deviation:

Max Depression (μ V):
Max Elevation (μ V):

I/Time:

-137 / 13:29:22
/

V/Time:

/
37 / 22:54:22

Pauses:

Longest RR: **1.42 sec** at **06:24:46**# RRs > 2.0 sec: **0**

Comment:

The report has been reviewed and corrected.No symptom was reported by patient during this period. Baseline ECG was sinus rhythm .Infrequent PAC,s (single,couplet,NSSVT) PVC,s were seen.HRV was borderline,

Reviewing Physician _____

Rhythm Profile

Period	Heart Rate			Supraventricular Ectopy						Ventricular Ectopy					
	Min	Mean	Max	Run Length			Max Run	Total	AFib %	Run Length			Max		
				1	2	3+				1	2	3+	Run	RonT	Total
19:04 - 20:04	62	74	115	-	-	-	-	0	-	56	-	-	-	-	56
20:04 - 21:04	69	80	106	-	-	-	-	0	-	101	-	-	-	-	101
21:04 - 22:04	60	68	84	-	-	-	-	0	-	27	-	-	-	-	27
22:04 - 23:04	57	66	102	4	-	-	-	4	-	79	-	1	6	-	85
23:04 - 00:04	58	63	74	2	-	-	-	2	-	10	-	-	-	-	10
00:04 - 01:04	58	66	72	1	-	-	-	1	-	9	-	-	-	-	9
01:04 - 02:04	62	66	80	6	-	-	-	6	-	1	-	-	-	-	1
02:04 - 03:04	60	68	109	1	-	-	-	1	-	20	-	-	-	-	20
03:04 - 04:04	59	67	98	-	-	-	-	0	-	42	-	-	-	-	42
04:04 - 05:04	59	72	106	1	-	-	-	1	-	106	-	-	-	-	106
05:04 - 06:04	59	66	86	1	-	-	-	1	-	16	-	-	-	-	16
06:04 - 07:04	59	64	75	6	-	-	-	6	-	15	-	-	-	-	15
07:04 - 08:04	60	67	84	2	-	-	-	2	-	13	-	-	-	-	13
08:04 - 09:04	65	74	109	-	-	-	-	0	-	73	-	-	-	-	73
09:04 - 10:04	64	79	108	-	-	-	-	0	-	119	-	-	-	-	119
10:04 - 11:04	64	77	105	-	-	-	-	0	-	106	-	-	-	1	107
11:04 - 12:04	64	76	98	-	-	-	-	0	-	76	-	1	3	-	79
12:04 - 13:04	73	83	101	-	-	-	-	0	-	133	-	-	-	-	133
13:04 - 14:04	69	79	110	-	-	-	-	0	-	121	-	-	-	-	121
14:04 - 15:04	68	79	98	-	-	-	-	0	-	89	-	-	-	-	89
15:04 - 16:04	64	76	100	2	-	-	-	2	-	58	-	-	-	-	58
16:04 - 17:04	63	72	96	2	-	-	-	2	-	43	-	-	-	-	43
17:04 - 18:04	64	74	107	-	-	-	-	0	1	50	-	-	-	-	50
18:04 - 18:25	66	73	85	-	-	-	-	0	-	18	-	-	-	-	18
Summary	57	72	115	28	0	0	-	28	0	1381	0	2	6	1	1391

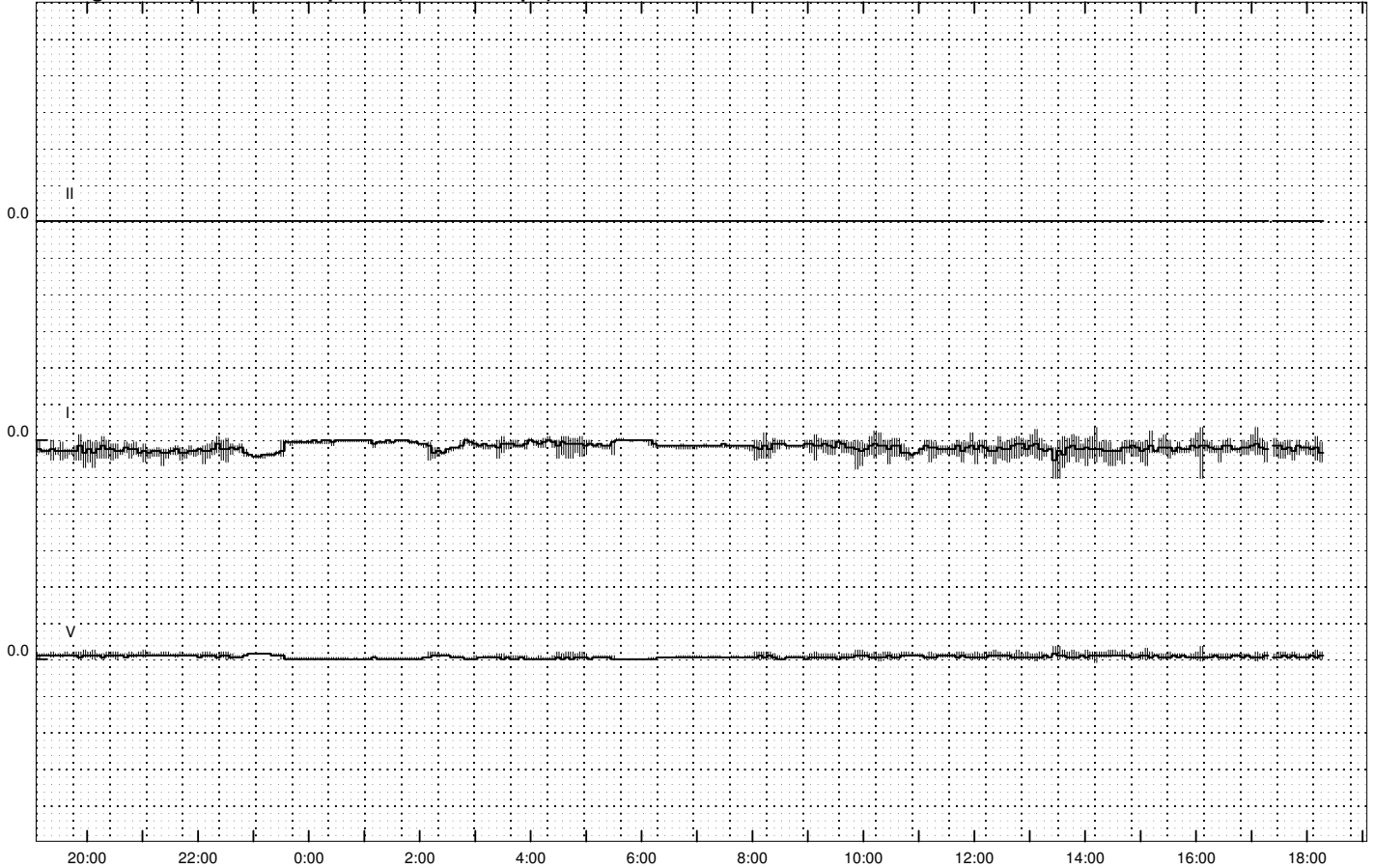
Period	Heart Rate			Pauses				RR Variance			Paced Beats						
	Min	Mean	Max	Tachy		Brady		Max RR	Total	rr50 %	rms-SD ms	M-SD ms	Atrial	Capt			Ovr-Sen
				#	%	#	%							Vent	Fail	Und-Sen	
19:04 - 20:04	62	74	115	0	0	0	0	1.42	-	3	32	35	-	-	-	-	-
20:04 - 21:04	69	80	106	0	0	0	0	1.02	-	2	23	24	-	-	-	-	-
21:04 - 22:04	60	68	84	0	0	0	0	1.38	-	7	37	48	-	-	-	-	-
22:04 - 23:04	57	66	102	0	0	0	0	1.42	-	3	43	44	-	-	-	-	-
23:04 - 00:04	58	63	74	0	0	0	0	1.38	-	1	30	31	-	-	-	-	-
00:04 - 01:04	58	66	72	0	0	0	0	1.40	-	1	25	25	-	-	-	-	-
01:04 - 02:04	62	66	80	0	0	0	0	1.36	-	1	29	26	-	-	-	-	-
02:04 - 03:04	60	68	109	0	0	0	0	1.38	-	2	33	37	-	-	-	-	-
03:04 - 04:04	59	67	98	0	0	0	0	1.39	-	4	33	45	-	-	-	-	-
04:04 - 05:04	59	72	106	0	0	0	0	1.34	-	4	42	43	-	-	-	-	-
05:04 - 06:04	59	66	86	0	0	0	0	1.41	-	2	29	32	-	-	-	-	-
06:04 - 07:04	59	64	75	0	0	0	0	1.42	-	1	34	28	-	-	-	-	-
07:04 - 08:04	60	67	84	0	0	0	0	1.37	-	3	30	34	-	-	-	-	-
08:04 - 09:04	65	74	109	0	0	0	0	1.41	-	4	39	33	-	-	-	-	-
09:04 - 10:04	64	79	108	0	0	0	0	1.09	-	3	33	30	-	-	-	-	-
10:04 - 11:04	64	77	105	0	0	0	0	1.25	-	2	29	30	-	-	-	-	-
11:04 - 12:04	64	76	98	0	0	0	0	1.00	-	2	27	27	-	-	-	-	-
12:04 - 13:04	73	83	101	0	0	0	0	1.41	-	3	33	27	-	-	-	-	-
13:04 - 14:04	69	79	110	0	0	0	0	1.19	-	5	45	41	-	-	-	-	-
14:04 - 15:04	68	79	98	0	0	0	0	1.09	-	3	31	34	-	-	-	-	-
15:04 - 16:04	64	76	100	0	0	0	0	1.16	-	6	38	46	-	-	-	-	-
16:04 - 17:04	63	72	96	0	0	0	0	1.30	-	7	41	49	-	-	-	-	-
17:04 - 18:04	64	74	107	0	0	0	0	1.16	-	4	43	62	-	-	-	-	-
18:04 - 18:25	66	73	85	0	0	0	0	1.18	-	4	27	30	-	-	-	-	-
Summary	57	72	115	0	0	0	0	1.42	0	3	34	36	0	0	0	0	0

ST Depression Episodes

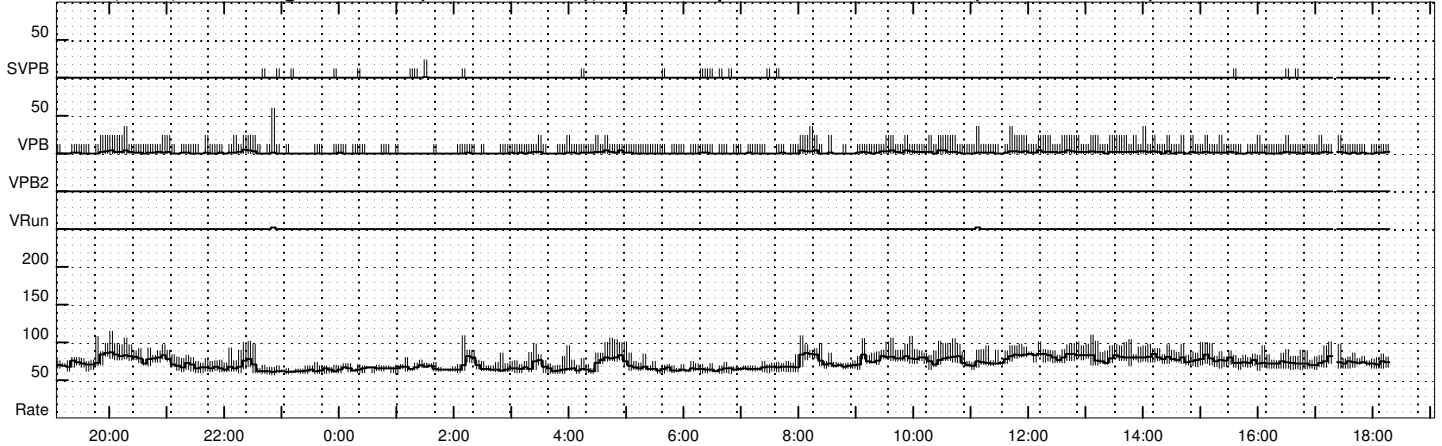
<u>Onset</u>	<u>End</u>	<u>Duration</u> (H:MM:SS)	<u>Max (μV)</u> <u>ST dep</u>	<u>Avg (μV)</u> <u>ST dep</u>	<u>Primary</u> <u>Channel</u>	<u>Secondary</u> <u>Channel(s)</u>	<u>Mean</u> <u>Rate</u>
22:54:22	23:24:22	0:30:00	-112	-100	I		62
13:29:22	13:34:22	0:05:00	-137	-137	I		79

ST, Arrhythmia, Rate, & RR Interval Trends

ST segment amplitude 60 ms post-J (2 mm = 100 μ V)



SVPB, VPB, and average heart rate (1 mm = 10 BPM); VPB couplet and VPB run counts (1 mm = 5 counts)



Average RR intervals with 5 sec extrema and Standard Deviation (1 mm = 40 ms)

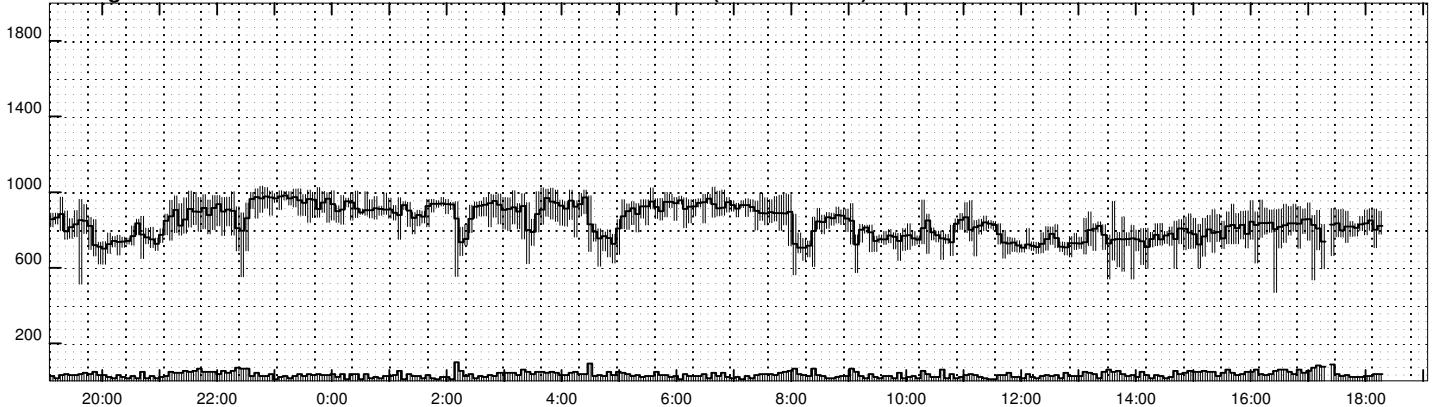


Table of Examples

<u>Time</u>	<u>Leads</u>	<u>Page</u>	<u>Strip Annotation</u>
21:22:42 1/9/2020	I	7	
01:30:00 1/10/2020	I	7	Max. 5 sec Heart Rate, 112 BPM
03:35:08 1/10/2020	I	7	Operator Selected Strip
03:48:18 1/10/2020	I	7	Operator Selected Strip
04:02:57 1/10/2020	I	7	Operator Selected Strip
04:14:56 1/10/2020	I	7	Operator Selected Strip
04:20:37 1/10/2020	I	8	Operator Selected Strip
05:15:24 1/10/2020	I	8	Operator Selected Strip
05:42:45 1/10/2020	I	8	Operator Selected Strip
05:58:48 1/10/2020	I	8	Operator Selected Strip
06:19:41 1/10/2020	I	8	Operator Selected Strip
04:09:26 1/10/2020	I	8	Min. 5 sec Heart Rate, 52 BPM
05:41:54 1/10/2020	I	9	Min. 5 sec Heart Rate, 56 BPM
22:49:14 1/9/2020	I	9	Min. 5 sec Heart Rate, 57 BPM
13:46:20 1/10/2020	I	9	Max. 5 sec Heart Rate, 112 BPM
14:38:14 1/10/2020	I	9	Max. 5 sec Heart Rate, 112 BPM
14:47:02 1/10/2020	I	9	Max. 5 sec Heart Rate, 112 BPM
14:52:24 1/10/2020	I	9	Max. 5 sec Heart Rate, 112 BPM
15:18:27 1/10/2020	I	10	Max. 5 sec Heart Rate, 112 BPM
15:39:23 1/10/2020	I	10	Max. 5 sec Heart Rate, 112 BPM
16:24:53 1/10/2020	I	10	Max. 5 sec Heart Rate, 112 BPM
06:19:41 1/10/2020	I	10	Supraventricular Single
07:41:10 1/10/2020	I	10	Supraventricular Single
20:25:42 1/9/2020	I	10	Ventricular Single
20:29:50 1/9/2020	I	11	Ventricular Single
20:49:45 1/9/2020	I	11	Ventricular Single
21:12:08 1/9/2020	I	11	Ventricular Single
23:18:20 1/9/2020	I	11	Ventricular Single
23:36:18 1/9/2020	I	11	Ventricular Single
23:35:43 1/9/2020	I	11	Ventricular Single
23:58:51 1/9/2020	I	12	Ventricular Single
00:18:23 1/10/2020	I	12	Ventricular Single
00:22:20 1/10/2020	I	12	Ventricular Single
01:02:37 1/10/2020	I	12	Ventricular Single
01:05:32 1/10/2020	I	12	Ventricular Single
01:30:01 1/10/2020	I	13	Ventricular Single
01:35:29 1/10/2020	I	13	Ventricular Single
01:44:46 1/10/2020	I	13	Ventricular Single
02:01:19 1/10/2020	I	13	Ventricular Single
02:00:04 1/10/2020	I	13	Ventricular Single
02:40:00 1/10/2020	I	13	Ventricular Single
02:52:21 1/10/2020	I	14	Ventricular Single
03:18:34 1/10/2020	I	14	Ventricular Single
03:48:19 1/10/2020	I	14	Ventricular Single
05:14:08 1/10/2020	I	14	Ventricular Single
05:50:13 1/10/2020	I	14	Ventricular Single
06:18:04 1/10/2020	I	14	Ventricular Single
06:43:53 1/10/2020	I	15	Ventricular Single
06:46:58 1/10/2020	I	15	Ventricular Single
07:42:29 1/10/2020	I	15	Ventricular Single

Table of Examples

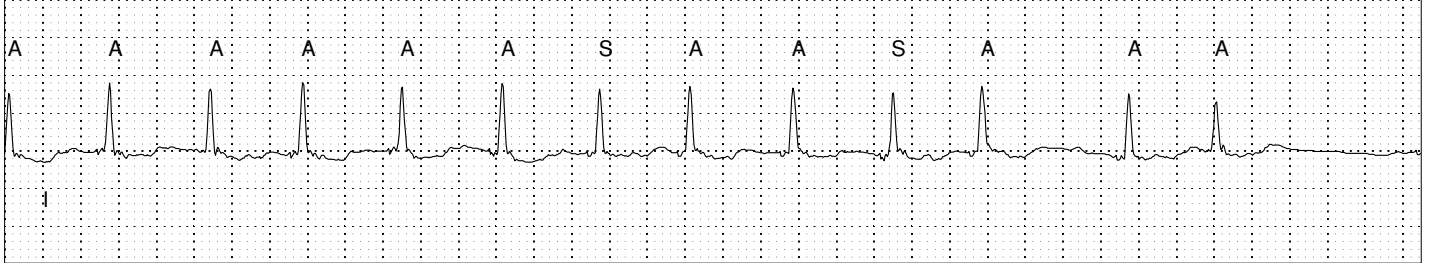
<u>Time</u>	<u>Leads</u>	<u>Page</u>	<u>Strip Annotation</u>
08:46:33 1/10/2020	I	15	Ventricular Single
22:48:31 1/9/2020	I	15	Ventricular Run, time ordered, 57 BPM
11:38:48 1/10/2020	I	15	Ventricular Run, length ordered, 165 BPM

Rate 74 BPM 10 mm/mV 21:22:42 1/9/2020



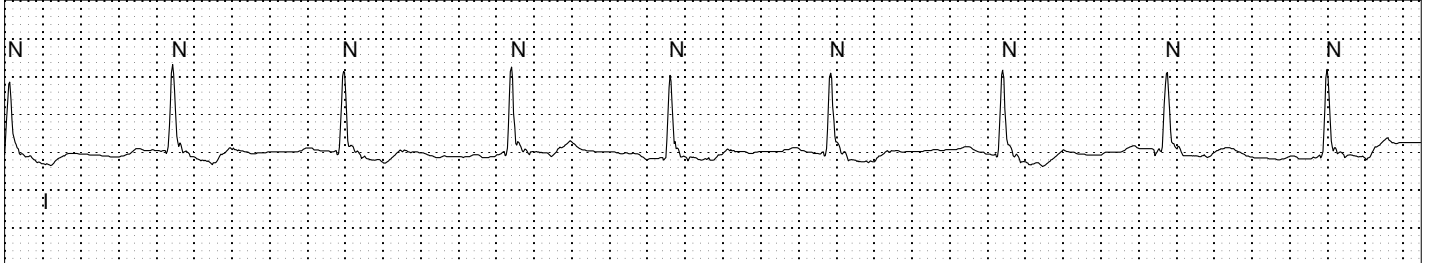
Max. 5 sec Heart Rate, 112 BPM

Rate 0 BPM 10 mm/mV 01:30:00 1/10/2020



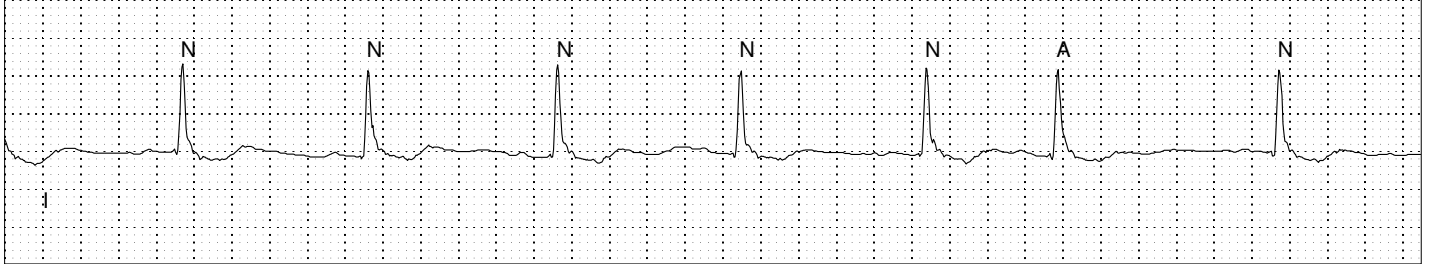
Operator Selected Strip

Rate 69 BPM 10 mm/mV 03:35:08 1/10/2020



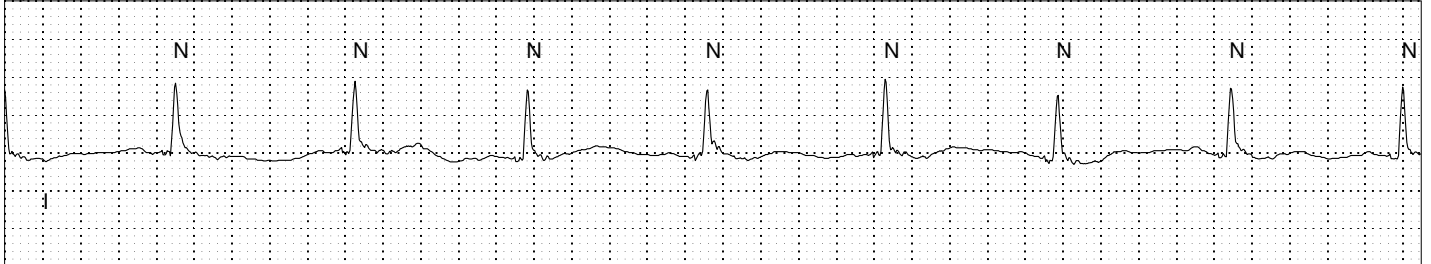
Operator Selected Strip

Rate 61 BPM 10 mm/mV 03:48:18 1/10/2020



Operator Selected Strip

Rate 65 BPM 10 mm/mV 04:02:57 1/10/2020



Operator Selected Strip

Rate 63 BPM 10 mm/mV 04:14:56 1/10/2020

