

Patient ID 123456	Age 59	Birth date 7/5/1960	Test Dates 4/5/2019 - 4/30/2019
Person in charge Dr Nuubo / Cardio	Test ID TEST	Recorder number n301D0418A0210	Gender Male
Asked by Dr Smart / Neuro	Indications FA	Recorded time 570:00:31	Wearable code QDMGS4
Technician Tech	Drugs ---	Analysis time 562:44:06 (99%)	Leads A, D

Heart rate

Bpm max / time 155bpm / 00:00:10 (4/21/19 11:08:20 AM)	Bpm min / time 37bpm / 00:00:10 (4/21/19 1:10:50 PM)
BPM average / day / night 58bpm / 59bpm / 55bpm	Total beats 1,975,937

Patient events

Number of triggered events 0	Confirmed events 0
Number of diary entries 0	

Pauses (2000 msec)

Episodes 452	Average time 2.3sec
Longest DAY 3,488 msec (4/21/19 12:54:49 PM)	Longest NIGHT 3,776msec (4/21/19 2:50:13 AM)

Tachycardia

Episodes 0	Average bpm / average time ---
Fastest bpm / time ---	Longest bpm / time ---

Atrial Fibrillation (120sec)

Episodes 2	Burden % / Total time 3.9% / 21:58:25
Bpm max / bpm avg 109bpm / 102bpm	Longest bpm / time 95bpm / 14:23:03 (4/20/19 7:35:08 PM)

Bradycardia (15sec 50bpm)

Episodes / Total time 770 / 13:46:26 (2.3%)	Average bpm / average time 48bpm / 64.4sec
Slowest bpm / time 47bpm / 00:00:16 (4/19/19 4:49:04 AM)	Longest bpm / time 49bpm / 00:25:06 (4/25/19 5:56:46 AM)

V Run

Episodes 2	Average bpm / average time 65bpm / 6.4sec
Fastest bpm / time 66bpm / 00:00:06 (4/19/19 1:45:38 PM)	Longest bpm / time 65bpm / 00:00:06 (4/19/19 1:45:18 PM)

SV Run

Episodes 72	Average bpm / average time 109bpm / 2.1sec
Fastest bpm / time 153bpm / 00:00:01 (4/5/19 8:34:27 PM)	Longest bpm / time 118bpm / 00:00:09 (4/9/19 12:38:18 PM)

V Ectopics

Total beats / % / RR Min 1,067 / 0.1% / 440	Isolated / Pairs 1,037 / 3
Bigeminy / time 4 / 00:00:15	Trigeminy / time 6 / 00:00:17

SV Ectopics

Total beats / % / RR Min 4,199 / 0.2% / 404	Isolated 3,149
Pairs 525	

Notes

The predominant rhythm was sinus (max 155 bpm, min 37 bpm). Longest R-R interval was 3,8 seconds. Atrial fibrillation was noted, 2 episodes for a total burden of 3,9%, mean HR was 102 bpm and max HR 109 bpm. First episode noted on day 16. Longest AF episode lasted 14:23:03. Pauses were noted, being the longest R-R of 3,8 seconds. No Patient Symptoms confirmed. Ventricular runs were noted, being the fastest of 8 beats at 66 bpm and the longest of 8 beats at 65 bpm. Supraventricular runs were noted, being the fastest of 5 beats at 153 bpm and the longest of 20 beats at 118 bpm. Rare ventricular beats were noted (0,1%), 3 pairs, 4 bigeminies, 6 trigeminies noted. Rare supraventricular beats were noted (0,2%), 525 pairs noted.

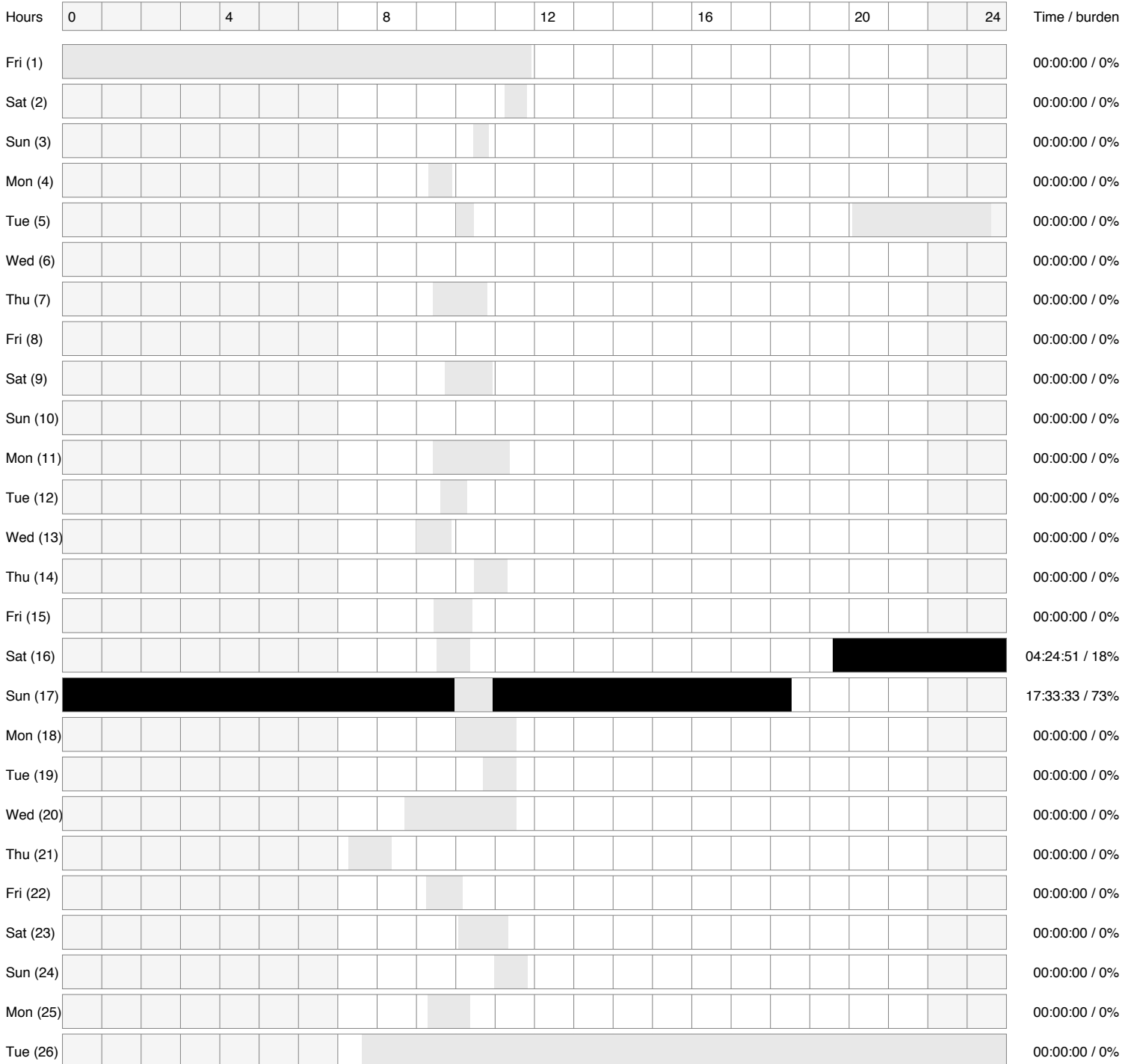
ATRIAL FIBRILLATION BURDEN (120sec)

DEMO, PATIENT
4/5/2019 - 4/30/2019

Episodes 2 **Average** 10:59:12 **Total time** 21:58:25 **burden** 3.9% **Longest bpm / time** 95bpm / 14:23:03 (4/20/2019 7:35:08 PM) **Days with AF** 2 / 26

AF
4/5/2019 - 4/30/2019

■ AF rhythm ■ No signal

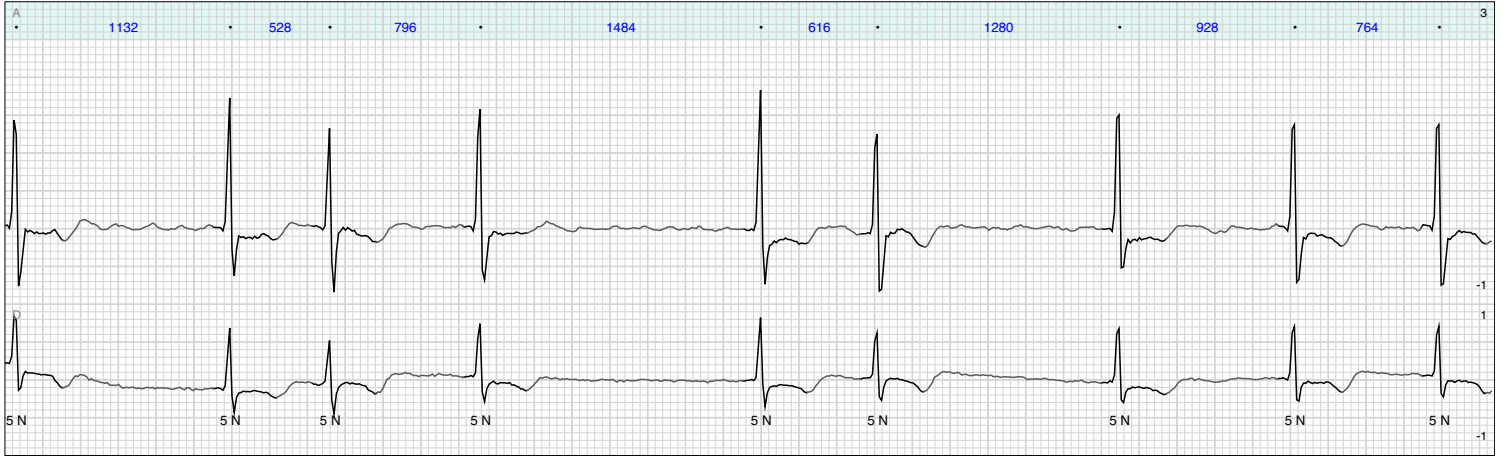


AF (120sec)

DEMO, PATIENT
4/5/2019 - 4/30/2019

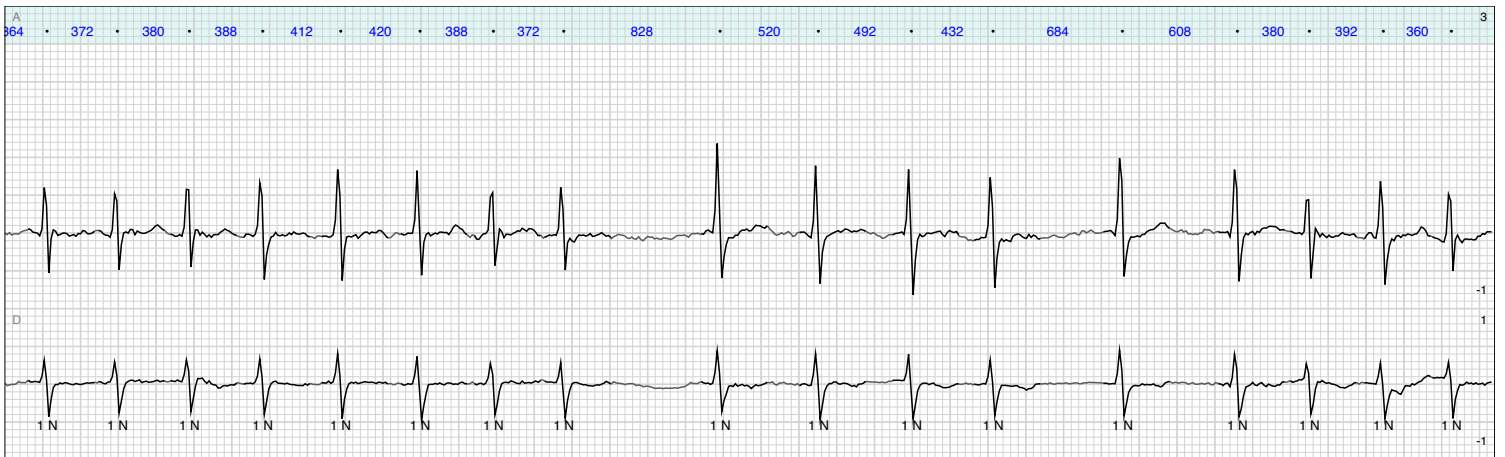
Atrial Fibrillation (1)

95 bpm / 14:23:03 (4/20/2019 7:35 PM)



Atrial Fibrillation (2)

109 bpm / 07:35:22 (4/21/2019 10:56 AM)



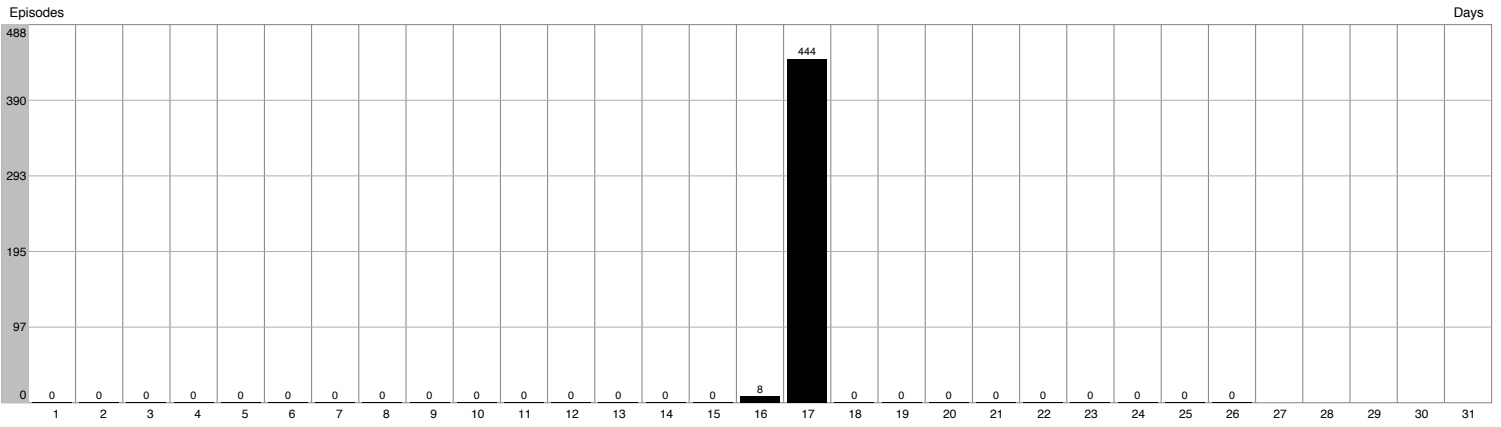
PAUSES (2000msec)

DEMO, PATIENT
4/5/2019 - 4/30/2019

Episodes	No. of episodes, max / Day	Average time
452	444 / Sun 4/21 (17)	2.3sec

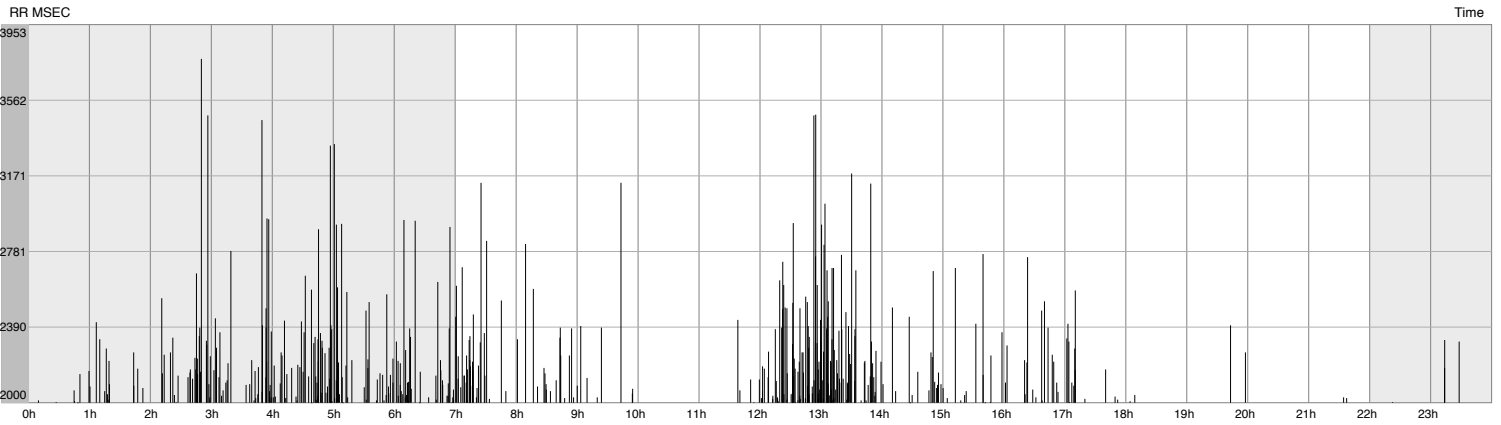
Pause distribution

Episodes/Day



Pause distribution

Pause duration

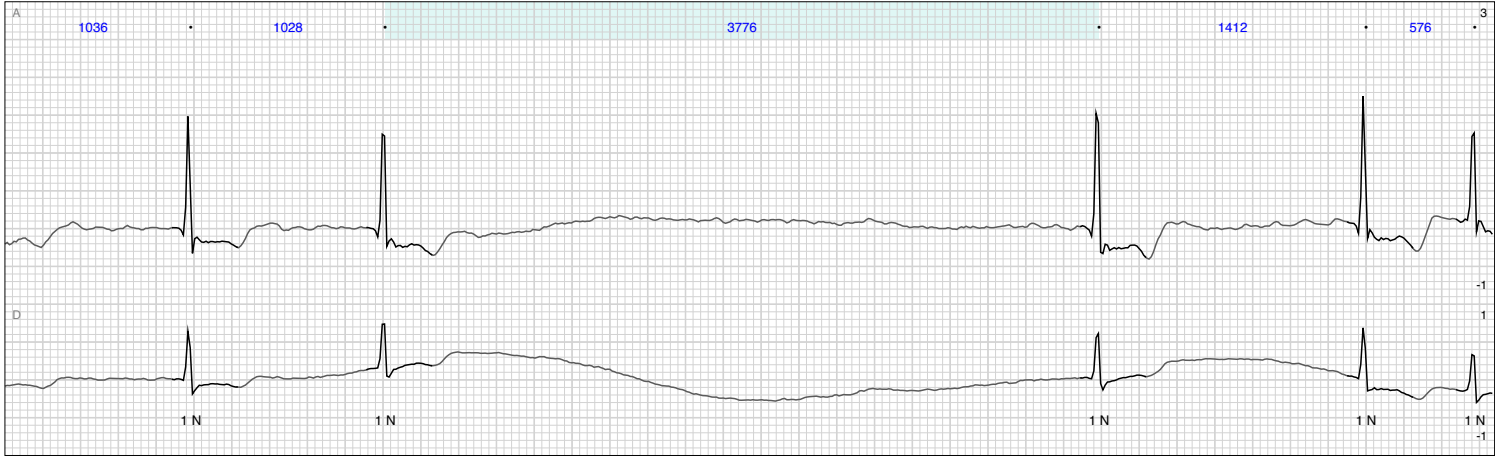


PAUSES (2000msec)

DEMO, PATIENT
4/5/2019 - 4/30/2019

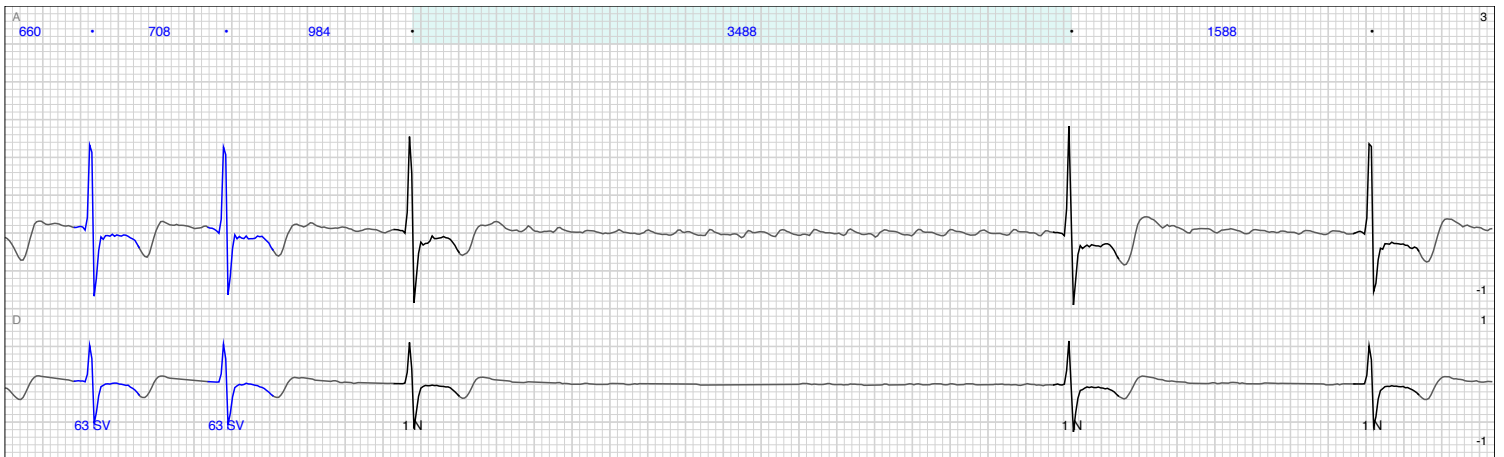
Pause (1)

3776 RR / 00:00:03 (4/21/2019 2:50 AM)



Pause (2)

3488 RR / 00:00:03 (4/21/2019 12:54 PM)



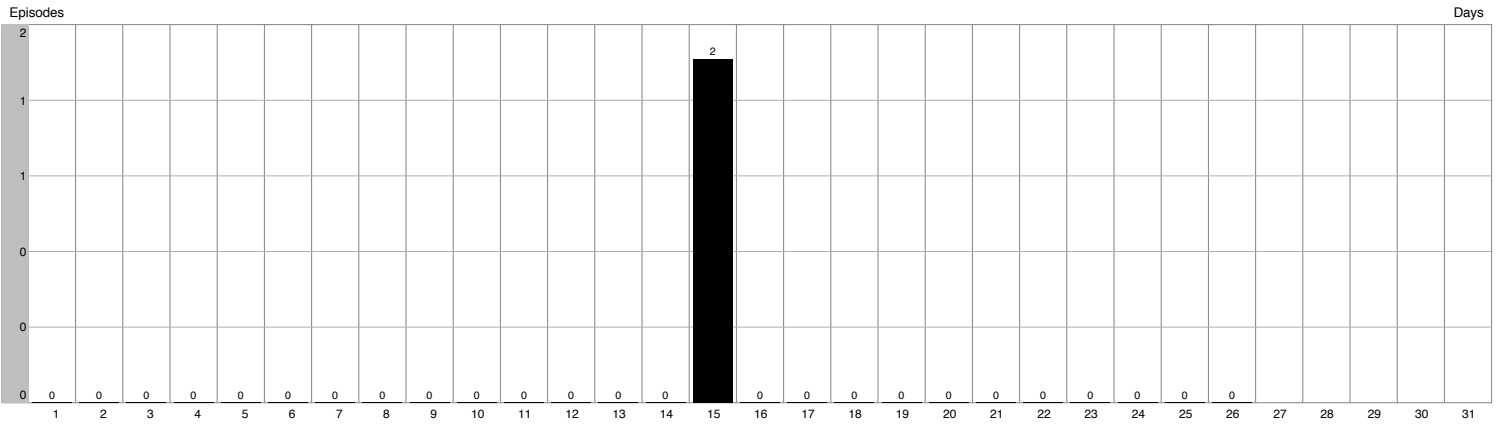
VENTRICULAR RUN

DEMO, PATIENT
4/5/2019 - 4/30/2019

Episodes	Average bpm / average time	Fastest bpm / time	Longest bpm / time
2	65bpm / 6.4sec	66bpm / 00:00:06 (4/19/2019 1:45:38 PM)	65bpm / 00:00:06 (4/19/2019 1:45:18 PM)

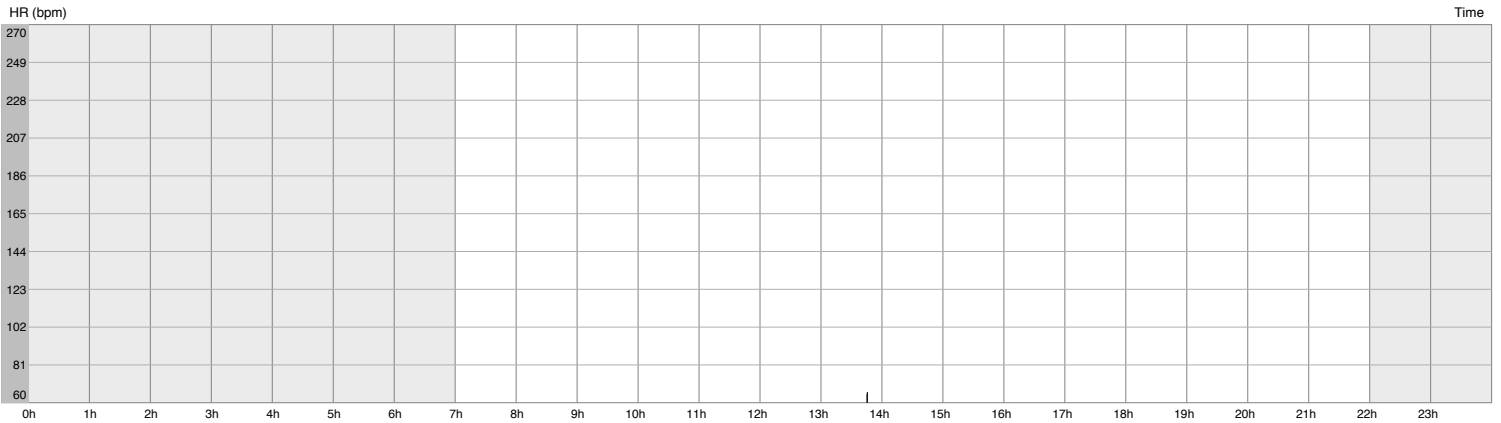
Ventricular run distribution

Episodes/Day



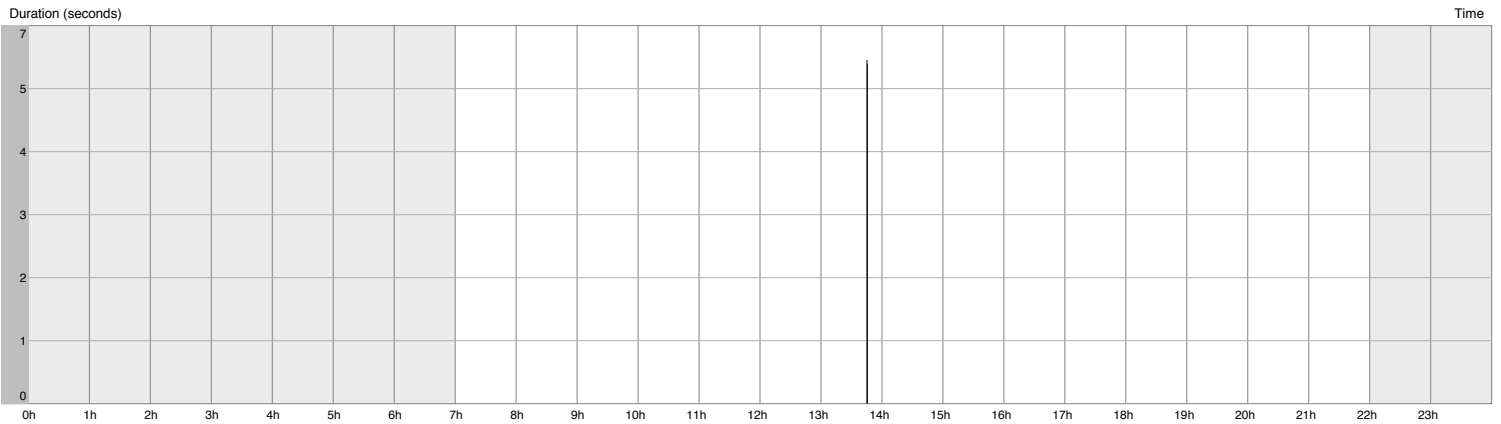
Ventricular Run HR max

Episode HR/day hour



Ventricular Run duration

Episode duration/day hour



VENTRICULAR RUN

DEMO, PATIENT
4/5/2019 - 4/30/2019

V Run (1)

65 bpm / 00:00:06 (4/19/2019 1:45 PM)



V Run (2)

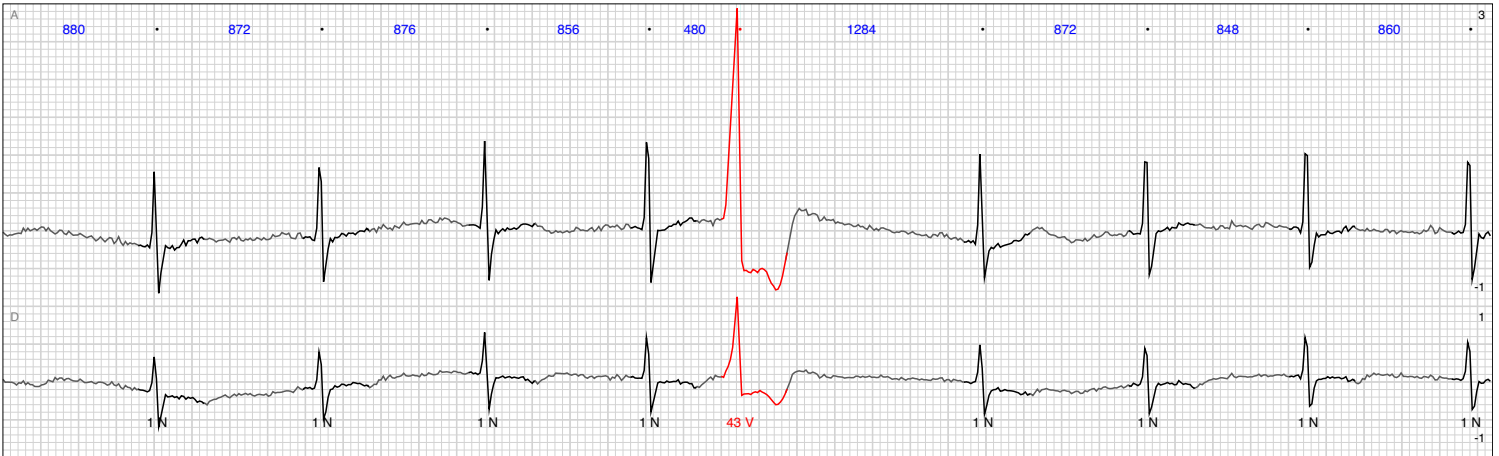
66 bpm / 00:00:06 (4/19/2019 1:45 PM)



Isolated	Pairs	Bigeminy	Trigeminy	V %	Max V / day	Avg V / day
1,037	3	4	6	0.1%	91 / Wed 4/10 (6)	41

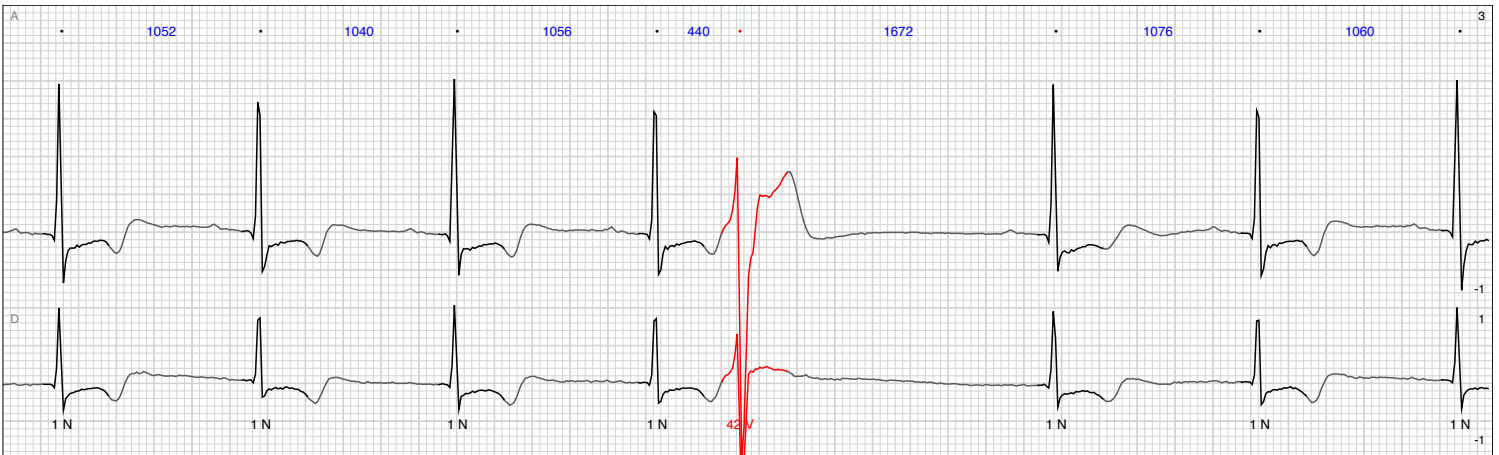
Isolated (1V) (1)

480 RR / 00:00:00 (4/29/2019 5:44 PM)



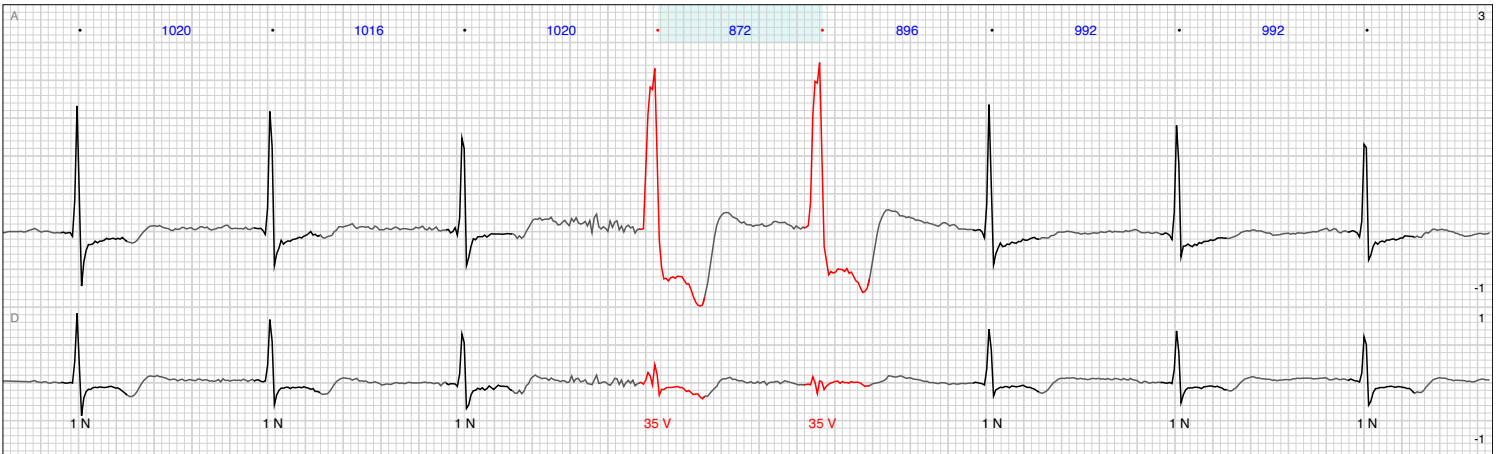
Isolated (1V) (2)

440 RR / 00:00:00 (4/10/2019 3:31 PM)



Pair (2V) (3)

872 RR / 00:00:00 (4/29/2019 9:55 PM)

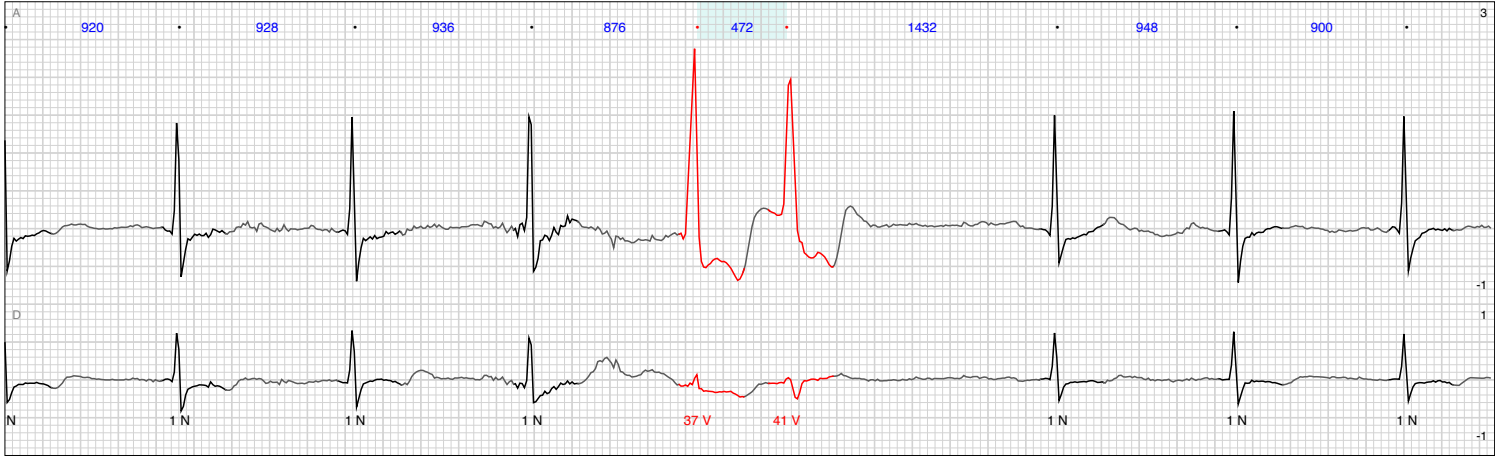


V ECTOPICS

DEMO, PATIENT
4/5/2019 - 4/30/2019

Pair (2V) (4)

472 RR / 00:00:00 (4/12/2019 9:01 AM)



Bigeminy (VNV) (5)

61 bpm / 00:00:05 (4/6/2019 1:52 PM)



Trigeminy (VNNV) (6)

50 bpm / 00:00:03 (4/26/2019 4:33 AM)

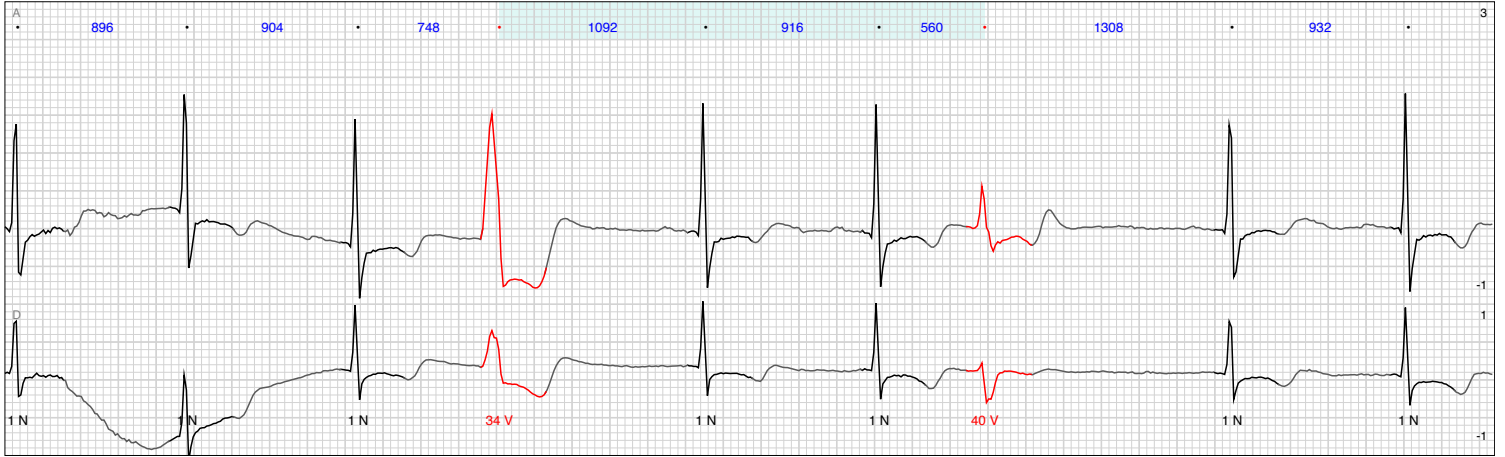


V ECTOPICS

DEMO, PATIENT
4/5/2019 - 4/30/2019

Trigeminy (VNNV) (7)

70 bpm / 00:00:02 (4/17/2019 2:25 PM)



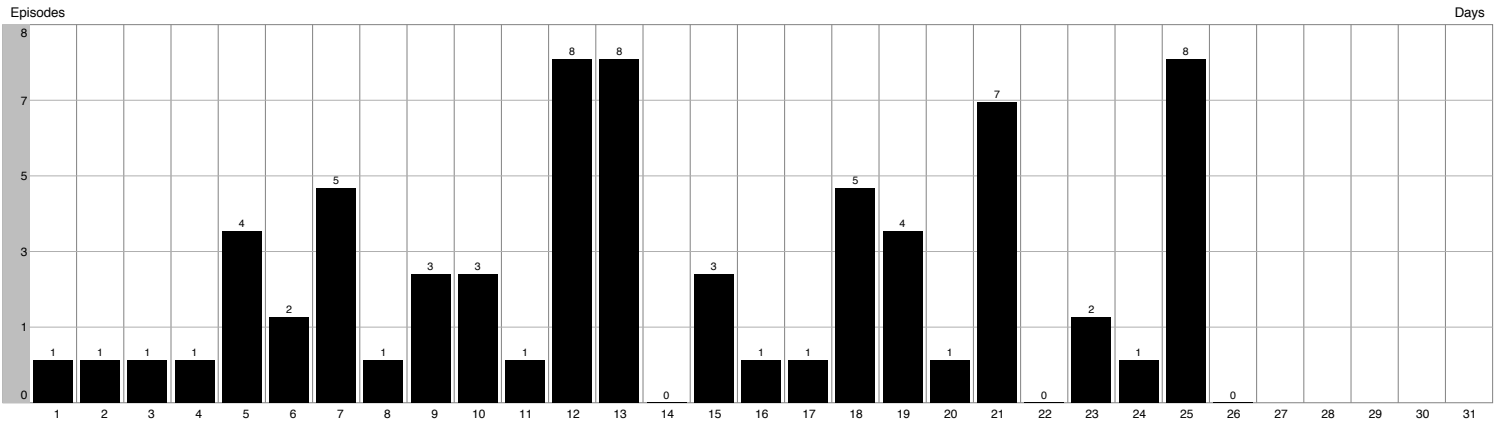
SUPRAVENTRICULAR RUN

DEMO, PATIENT
4/5/2019 - 4/30/2019

Episodes	Average bpm / average time	Fastest bpm / time	Longest bpm / time
72	109bpm / 2.1sec	153bpm / 00:00:01 (4/5/2019 8:34:27 PM)	118bpm / 00:00:09 (4/9/2019 12:38:18 PM)

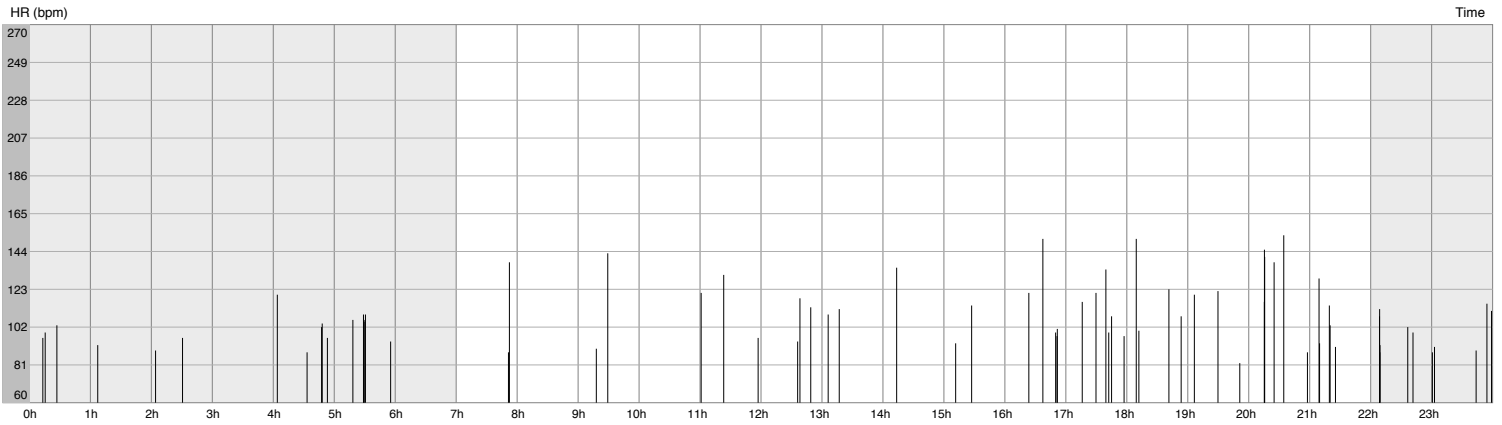
Supraventricular run distribution

Episodes/Day



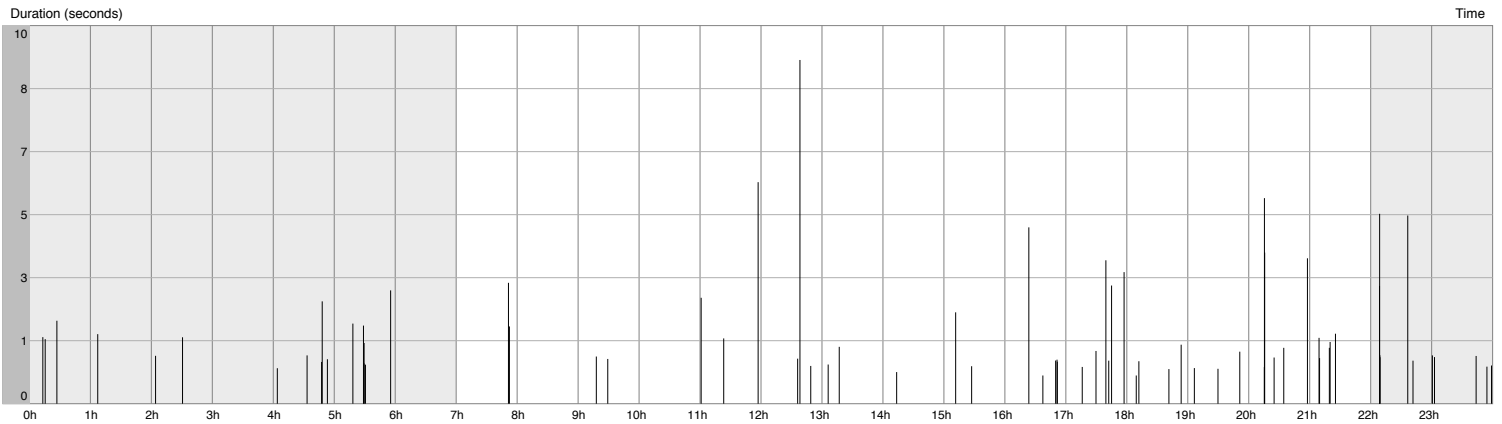
SV Run HR max

Episode HR/day hour



SV Run duration

Episode duration/day hour



SV RUN

DEMO, PATIENT
4/5/2019 - 4/30/2019

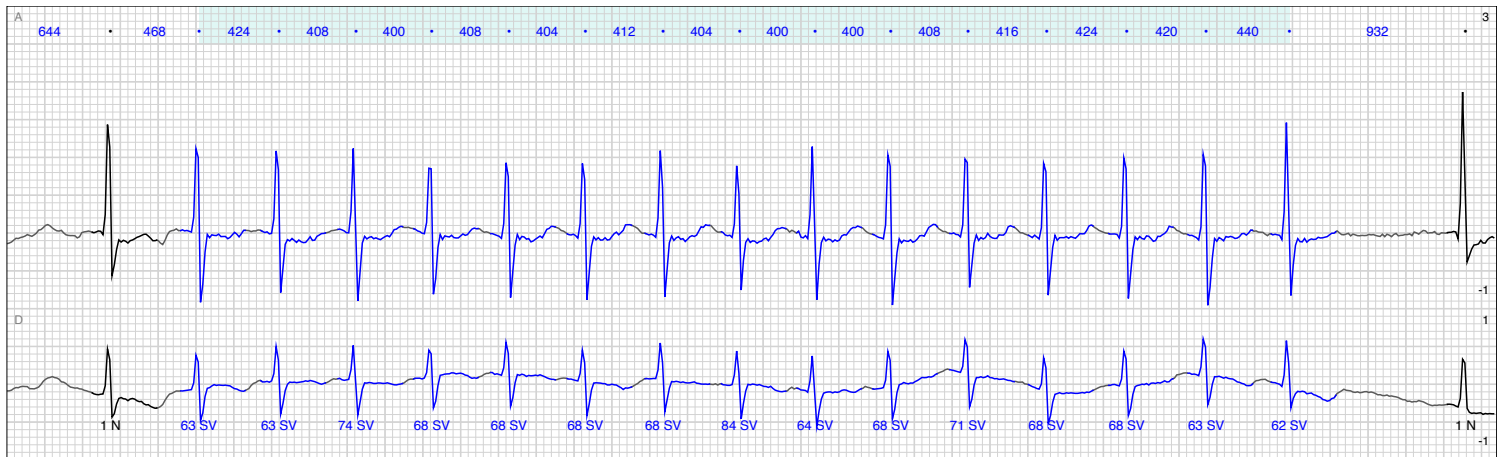
SV Run (1)

138 bpm / 00:00:02 (4/23/2019 7:52 AM)



SV Run (2)

145 bpm / 00:00:05 (4/25/2019 8:15 PM)



SV Run (3)

153 bpm / 00:00:01 (4/5/2019 8:34 PM)



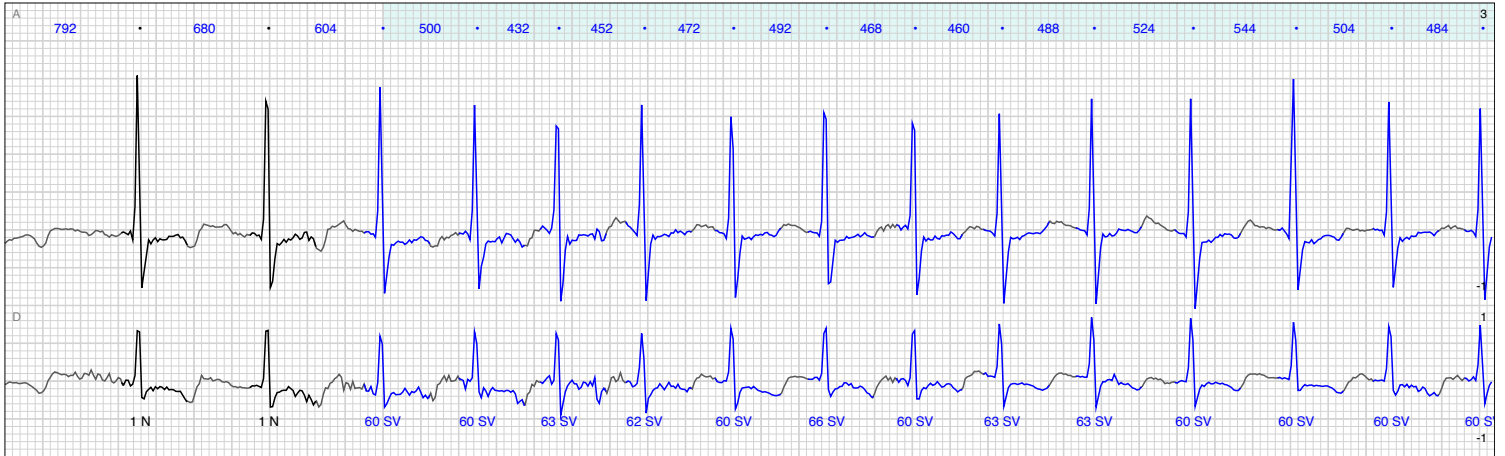
Description

Patient symptom
No

Date
4/9/19 12:38:18 PM

START SV Run

118 bpm (4/9/2019 12:38 PM)



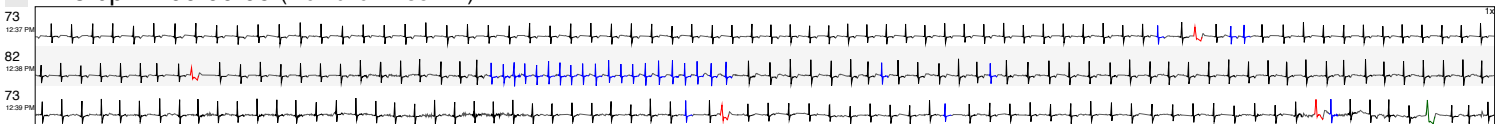
END SV Run

118 bpm (4/9/2019 12:38 PM)



COMPLETE SV Run

118 bpm / 00:00:09 (4/9/2019 12:38 PM)



SV ECTOPICS

DEMO, PATIENT
4/5/2019 - 4/30/2019

Isolated	Pairs	SV %	Max SV / day	Avg SV / day
3,149	525	0.2%	1,262 / Sun 4/21 (17)	161

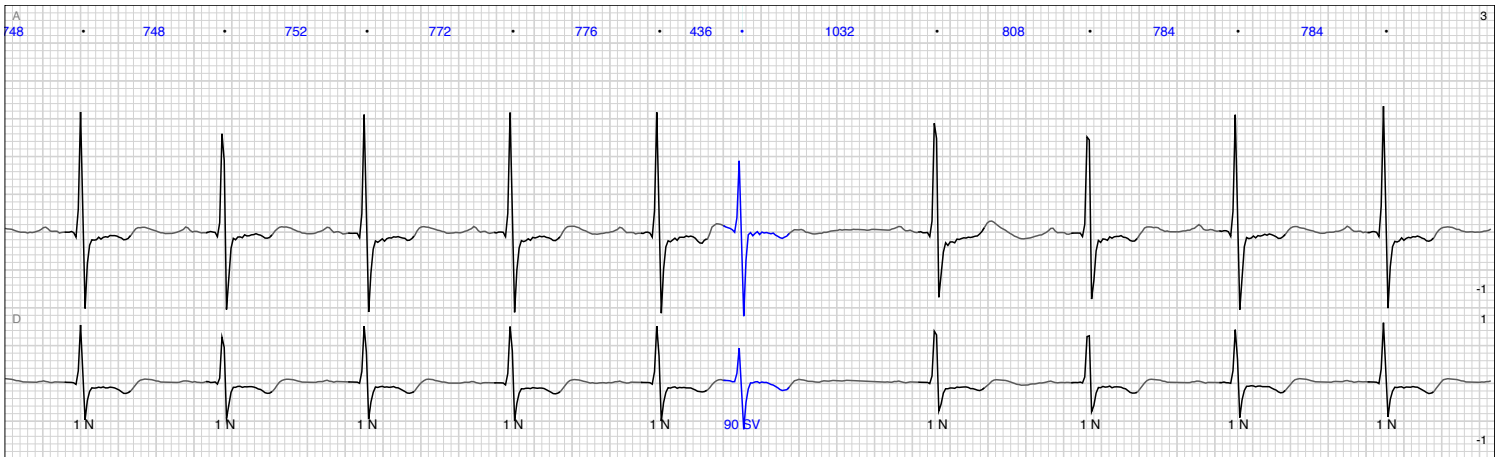
Isolated (1SV) (1)

444 RR / 00:00:00 (4/21/2019 1:57 AM)



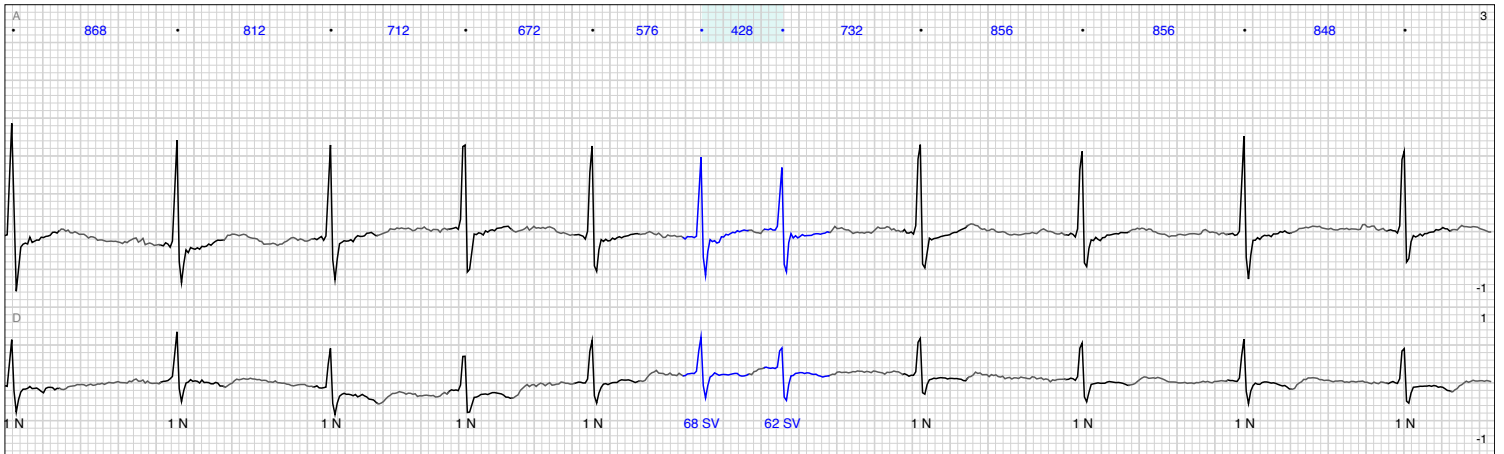
Isolated (1SV) (2)

436 RR / 00:00:00 (4/5/2019 2:24 PM)



Pair (2SV) (3)

428 RR / 00:00:00 (4/16/2019 4:49 PM)



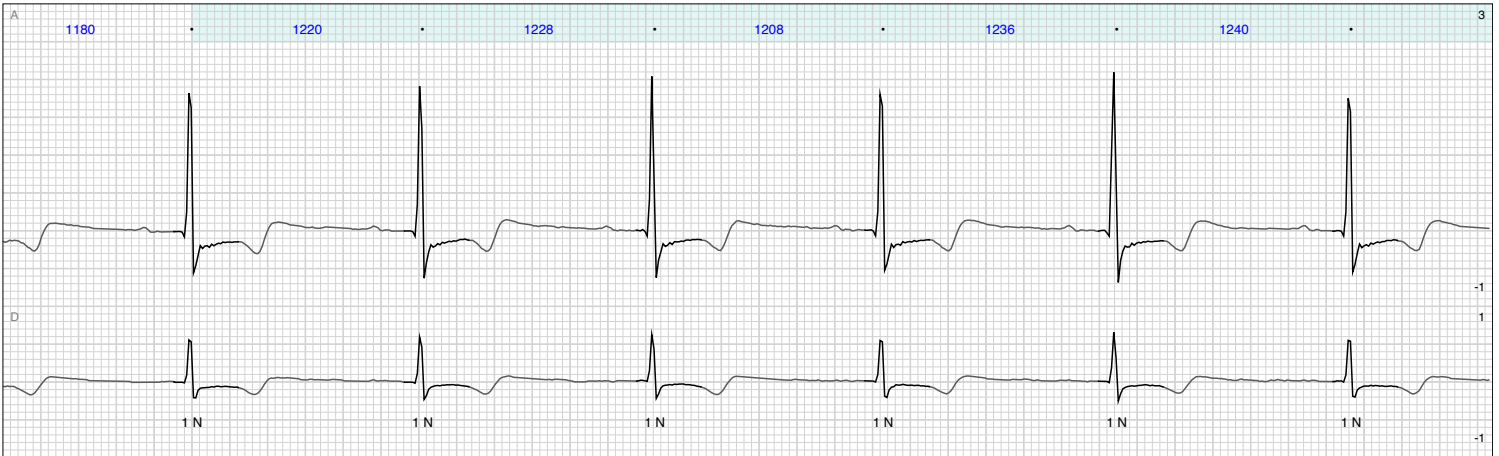
BRADYCARDIA (15sec 50bpm)

DEMO, PATIENT
4/5/2019 - 4/30/2019

Episodes	Average bpm / average time	Slowest bpm / time	Longest bpm / time
770	48bpm / 64.4sec	47bpm / 00:00:16 (4/19/2019 4:49:04 AM)	49bpm / 00:25:06 (4/25/2019 5:56:46 AM)

Bradycardia (1)

49 bpm / 00:25:06 (4/25/2019 5:56 AM)



Bradycardia (2)

47 bpm / 00:00:26 (4/28/2019 12:57 AM)

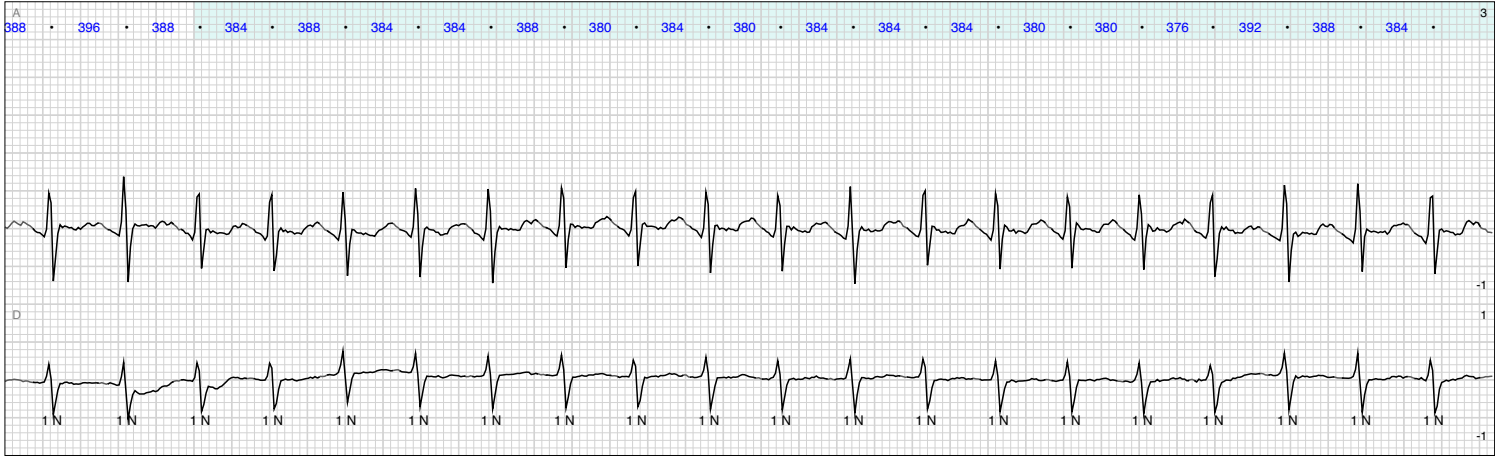


ADDITIONAL EPISODES

DEMO, PATIENT
4/5/2019 - 4/30/2019

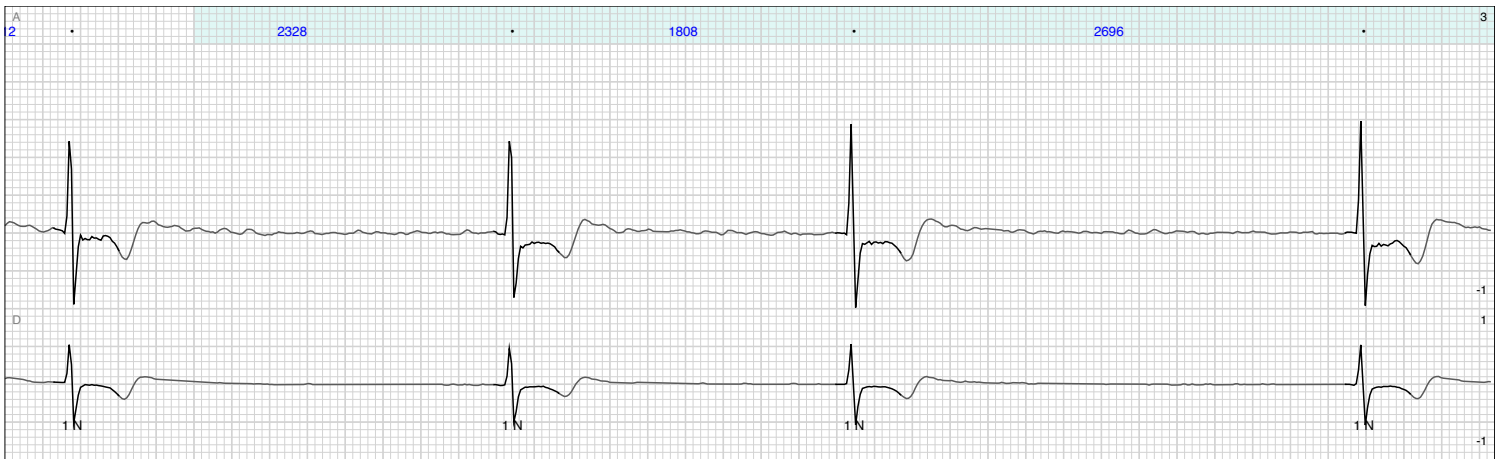
HR max

155 bpm / 00:00:10 (4/21/2019 11:08 AM)



HR min

37 bpm / 00:00:10 (4/21/2019 1:10 PM)



RR max

3776 RR / 00:00:03 (4/21/2019 2:50 AM)

