

Subject Data

ID: ---
Name:
Date of Birth:21-Sep-1677
Age: 340
Gender: ---

Study & Visit Data

Protocol ID: ---
Site ID: ---
Investigator ID: ---
Visit ID: ---
Date & Time: 19-Apr-2018 15:40:34
Duration: 16:15:24

Machine Data

Device: Savvy 1.0.2 hw=1.23MobECG 1.7.8
Device ID: ---
Software: ---
Manufacturer : ---

Treatment

Referred by:

Analysis Data

Total QRS: 61747
Analyzed Data: 15:16:26, Noise: 00:56:36 (5.8%)

Atrial Fibrillation: 1, total duration: 00:00:57 (0.10%)

VPB
Total Number: 186 (0.30%)
Isolated V: 182
Ventricular Couplets: 2
Ventricular Run: 0
- Longest : -
- Fastest : -
V Bigeminy: 0
V Trigeminy: 0
Ventricular Tachycardia: 0

Bradycardia: 0
Pauses: 0

HRV
PNN50: 3.76 %
SDNN: 117.55 ms
RMSSD: 38.03 ms

	Min		Max		Avr
RR (ms)	492	(17:43:19)	1914	(02:39:06)	894
HR (bpm)	51	(20:39:50)	116	(06:48:21)	68

SVPB
Total Number: 91 (0.15%)
Isolated S: 72
Supraventricular Couplets: 8
Supraventricular Run: 1
- Longest at 01:08:55, 3 beats, HR: 88 bpm
- Fastest at 01:08:55, 3 beats, HR: 88 bpm
SV Bigeminy: 0
SV Trigeminy: 0
Supraventricular Tachycardia: 0

Prolonged RR Interval: 3, Longest (1.77s) at 22:07:32

Analysis Settings

Analysis Software: CER-S v4.1.0SPRINT1_BETA2 - Beat Detection (ABILE-Pancrazio v1.5.0) - Rhythm Analysis (ABILE-Pancrazio v1.5.0)

BEAT DETECTION

- Leads used for detection: Unknown1

RHYTHM ANALYSIS

- Prematurity index: 75%
- Prolonged RR Interval Threshold: 200%
- Bradycardia Threshold: 45 bpm, Min. Len.: 10.0 s
- Vent. Tachycardia Thresh.: 150 bpm, Min. Len.: 5.0 s

- Noise sensitivity level: High

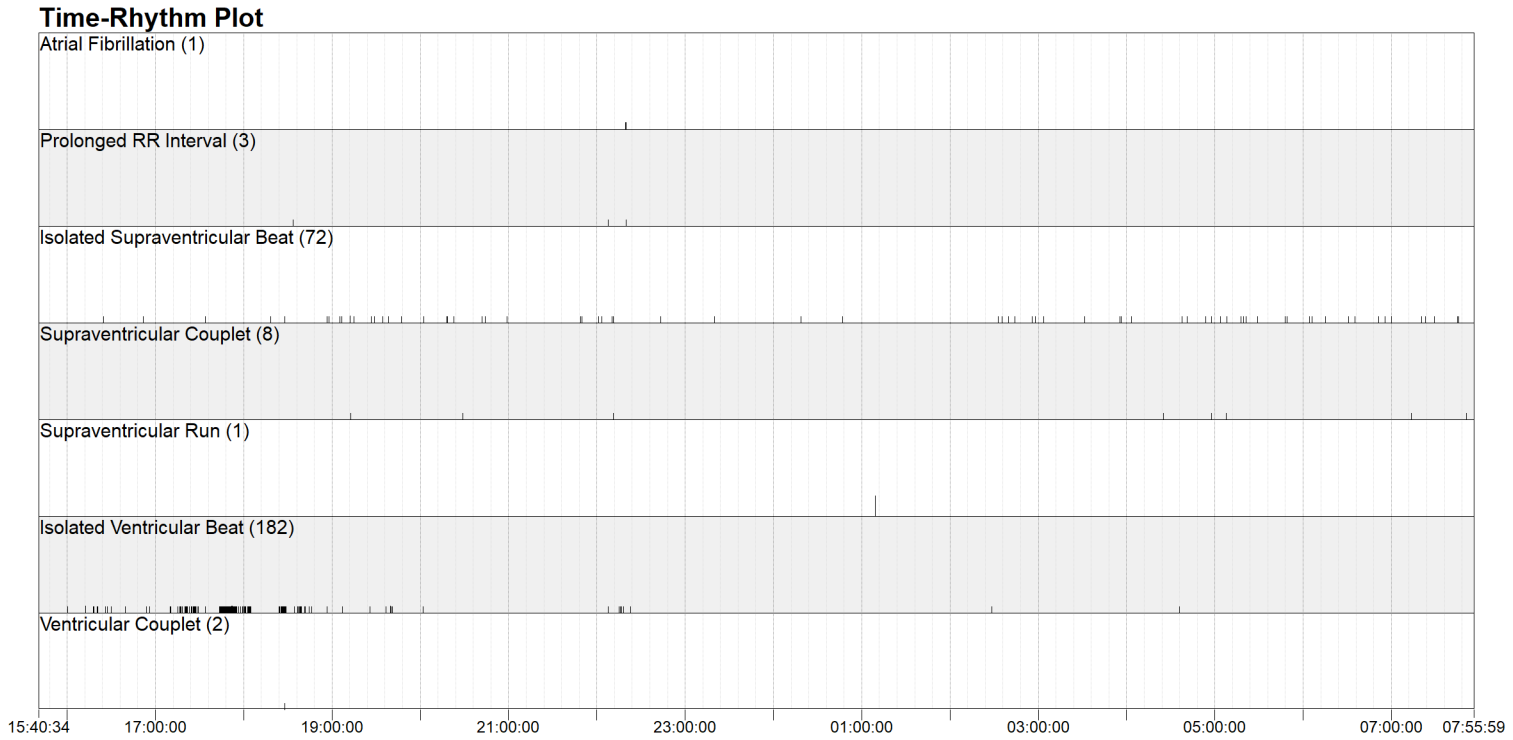
- Average RR Window size: 8
- Pause Threshold: 2.5 s

- Supravent. Tachycardia Thresh.: 150 bpm, Min. Len.: 5.0 s

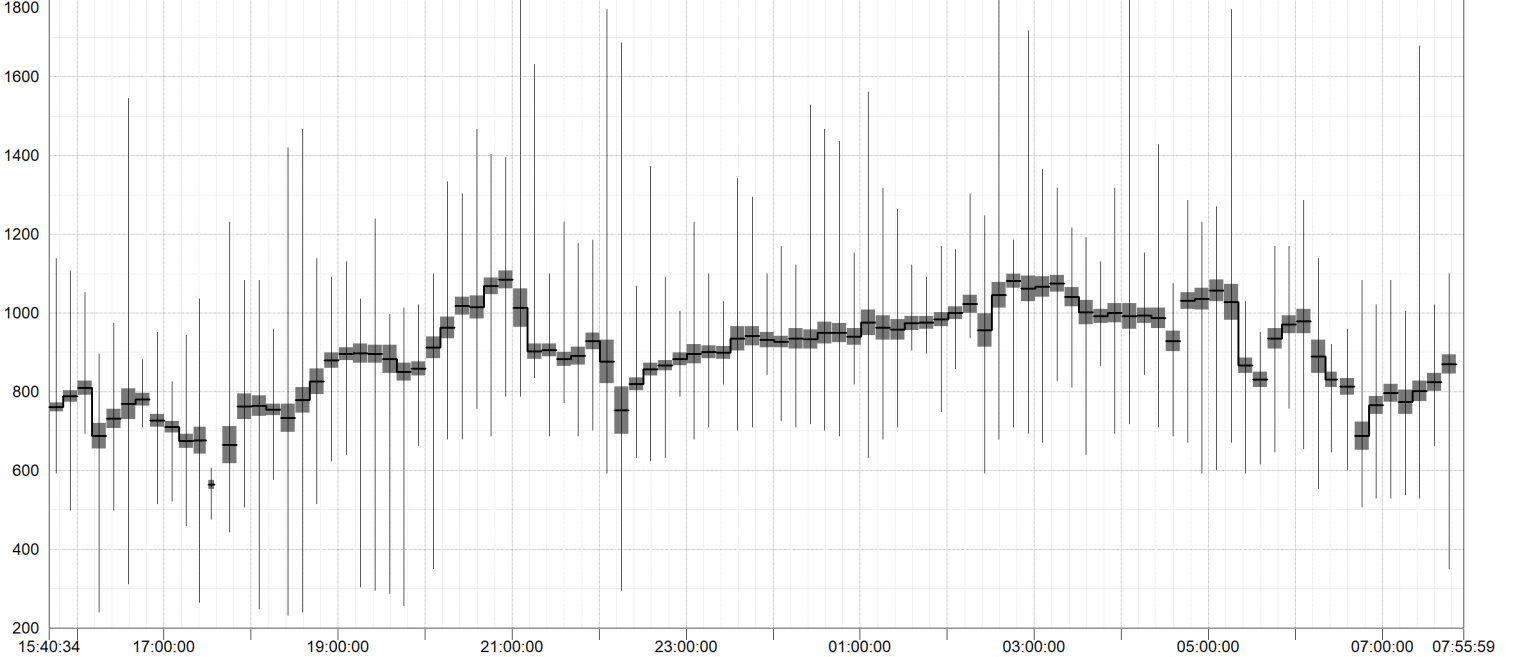
Review

Date of Analysis

Reviewer:



RR Average with extrema and Standard Deviation. (RR window = 10 minute(s))



Beats and Rhythm Table - Part 1 of 3

Time	Analyzed Time	RR Min	RR Max	RR Average	RR StDev	HR Min	HR Max	HR Average	HR StDev	Brady	Pauses	Prolonged RR Intervals	SVPB Isolated	SV Couplet	SV Run	SV Bg	SV Tg
15:40:34 - 15:59:59	00:19:16 (99.2%)	570	1141	776	44.67	69	85	77	8.30	-	-	-	-	-	-	-	-
16:00:00 - 16:59:59	00:46:17 (77.1%)	555	1547	758	61.76	65	105	79	9.13	-	-	-	2	-	-	-	-
17:00:00 - 17:59:59	00:44:07 (73.5%)	492	1234	700	60.17	73	110	86	6.80	-	-	-	1	-	-	-	-
18:00:00 - 18:59:59	00:58:01 (96.7%)	602	1469	789	73.98	63	101	77	11.18	-	-	1	4	-	-	-	-
19:00:00 - 19:59:59	00:58:38 (97.7%)	664	1242	883	61.28	62	84	68	6.10	-	-	-	10	1	-	-	-
20:00:00 - 20:59:59	00:59:36 (99.4%)	758	1469	1007	82.50	51	77	60	11.09	-	-	-	7	1	-	-	-
21:00:00 - 21:59:59	00:58:30 (97.5%)	688	1797	921	73.48	53	78	65	7.95	-	-	-	2	-	-	-	-
22:00:00 - 22:59:59	00:55:37 (92.7%)	531	1773	849	84.29	59	102	71	6.84	-	-	2	5	1	-	-	-
23:00:00 - 23:59:59	00:59:50 (99.7%)	680	1344	919	59.26	54	73	65	7.91	-	-	-	1	-	-	-	-
00:00:00 - 00:59:59	01:00:00 (100%)	703	1531	940	54.37	56	72	64	10.87	-	-	-	2	-	-	-	-
01:00:00 - 01:59:59	00:59:52 (99.8%)	680	1563	973	64.46	53	75	62	10.06	-	-	-	-	-	1	-	-
02:00:00 - 02:59:59	00:59:47 (99.6%)	594	1914	1028	79.40	51	85	59	9.32	-	-	-	6	-	-	-	-
03:00:00 - 03:59:59	01:00:00 (100%)	711	1367	1031	59.71	52	78	58	6.92	-	-	-	4	-	-	-	-
04:00:00 - 04:59:59	00:59:27 (99.1%)	727	1906	995	74.84	54	80	60	8.40	-	-	-	5	2	-	-	-
05:00:00 - 05:59:59	00:58:58 (98.3%)	617	1773	946	103.16	53	82	64	7.06	-	-	-	9	1	-	-	-
06:00:00 - 06:59:59	00:52:19 (87.2%)	508	1289	834	109.99	56	116	72	11.94	-	-	-	8	-	-	-	-
07:00:00 - 07:55:58	00:46:04 (82.3%)	531	1680	813	63.70	64	91	74	5.81	-	-	-	6	2	-	-	-
All Days: 08:00:00 - 20:00:00	03:46:22 (87.3%)	492	1547	784	85.88	62	110	77	10.69	-	-	1	17	1	-	-	-
All Nights: 23:00:00 - 06:00:00	06:57:54 (99.5%)	594	1914	974	78.48	51	85	62	11.45	-	-	-	27	3	1	-	-
Entire Recording	15:16:26 (94.0%)	492	1914	894	121.02	51	116	68	10.42	-	-	3	72	8	1	-	-

Beats and Rhythm Table - Part 2 of 3

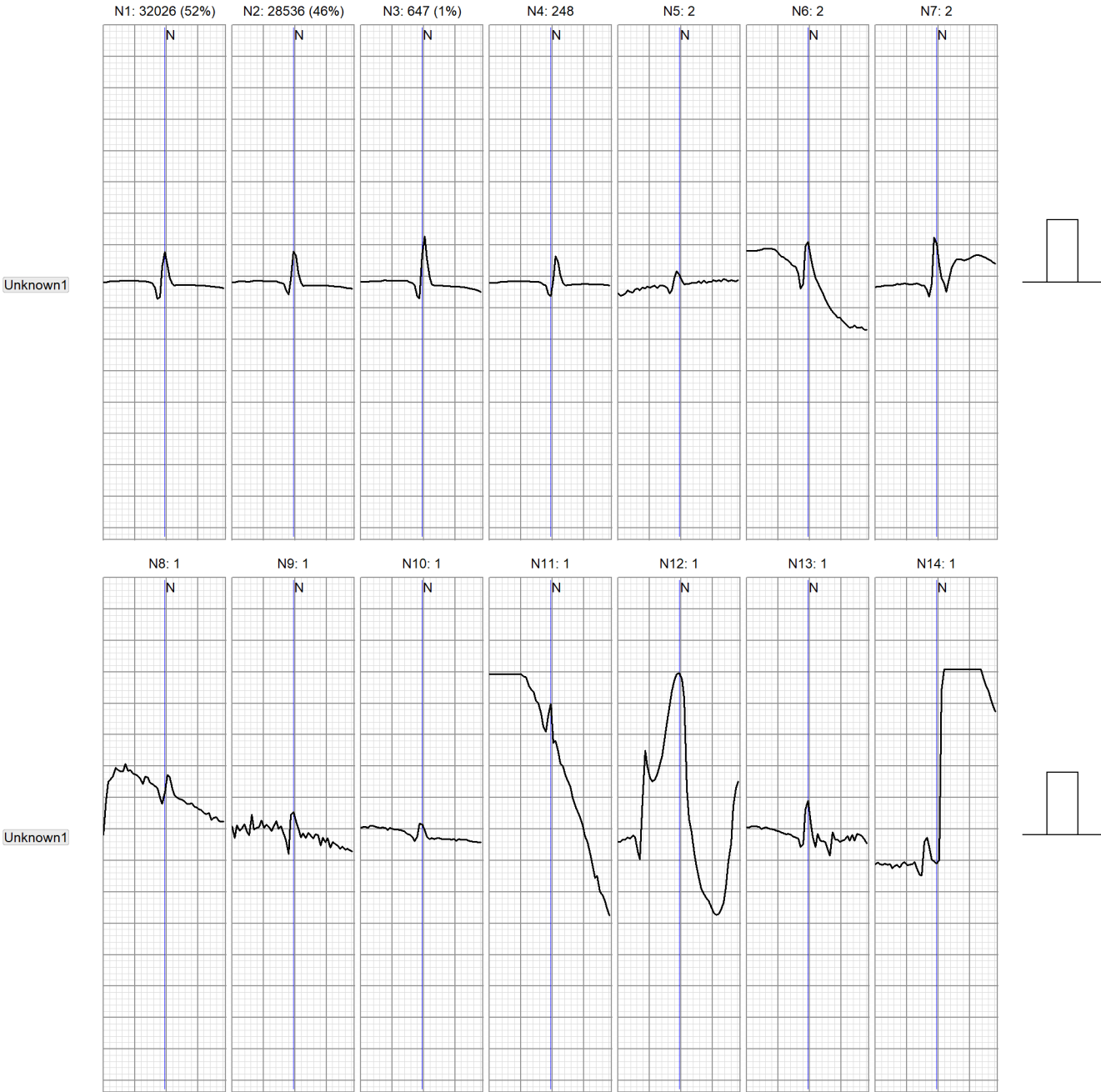
Time	Analyzed Time	SV Tachy	ATachy	AFib	AFlutter	V Isolated	V Couplet	V Run	V Bg	V Tg	V Tachy	VFib	VFlutter	Torsade de Pointes	AVB	N Beats	V Beats
15:40:34 - 15:59:59	00:19:16 (99.2%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1493	-
16:00:00 - 16:59:59	00:46:17 (77.1%)	-	-	-	-	13	-	-	-	-	-	-	-	-	-	3696	13
17:00:00 - 17:59:59	00:44:07 (73.5%)	-	-	-	-	105	-	-	-	-	-	-	-	-	-	3694	105
18:00:00 - 18:59:59	00:58:01 (96.7%)	-	-	-	-	47	2	-	-	-	-	-	-	-	-	4387	51
19:00:00 - 19:59:59	00:58:38 (97.7%)	-	-	-	-	7	-	-	-	-	-	-	-	-	-	3982	7
20:00:00 - 20:59:59	00:59:36 (99.4%)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	3546	1
21:00:00 - 21:59:59	00:58:30 (97.5%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3819	-
22:00:00 - 22:59:59	00:55:37 (92.7%)	-	-	1 (1.58%)	-	7	-	-	-	-	-	-	-	-	-	3939	7
23:00:00 - 23:59:59	00:59:50 (99.7%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3909	-
00:00:00 - 00:59:59	01:00:00 (100%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3827	-
01:00:00 - 01:59:59	00:59:52 (99.8%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3692	-
02:00:00 - 02:59:59	00:59:47 (99.6%)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	3487	1
03:00:00 - 03:59:59	01:00:00 (100%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3489	-
04:00:00 - 04:59:59	00:59:27 (99.1%)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	3582	1
05:00:00 - 05:59:59	00:58:58 (98.3%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3736	-
06:00:00 - 06:59:59	00:52:19 (87.2%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3782	-
07:00:00 - 07:55:58	00:46:04 (82.3%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3410	-
All Days: 08:00:00 - 20:00:00	03:46:22 (87.3%)	-	-	-	-	172	2	-	-	-	-	-	-	-	-	17252	176
All Nights: 23:00:00 - 06:00:00	06:57:54 (99.5%)	-	-	-	-	2	-	-	-	-	-	-	-	-	-	25722	2
Entire Recording	15:16:26 (94.0%)	-	-	1 (0.10%)	-	182	2	-	-	-	-	-	-	-	-	61470	186

Beats and Rhythm Table - Part 3 of 3

Time	Analyzed Time	S Beats
15:40:34 - 15:59:59	00:19:16 (99.2%)	-
16:00:00 - 16:59:59	00:46:17 (77.1%)	2
17:00:00 - 17:59:59	00:44:07 (73.5%)	1
18:00:00 - 18:59:59	00:58:01 (96.7%)	4
19:00:00 - 19:59:59	00:58:38 (97.7%)	12
20:00:00 - 20:59:59	00:59:36 (99.4%)	9
21:00:00 - 21:59:59	00:58:30 (97.5%)	2
22:00:00 - 22:59:59	00:55:37 (92.7%)	7
23:00:00 - 23:59:59	00:59:50 (99.7%)	1
00:00:00 - 00:59:59	01:00:00 (100%)	2
01:00:00 - 01:59:59	00:59:52 (99.8%)	3
02:00:00 - 02:59:59	00:59:47 (99.6%)	6
03:00:00 - 03:59:59	01:00:00 (100%)	4
04:00:00 - 04:59:59	00:59:27 (99.1%)	9
05:00:00 - 05:59:59	00:58:58 (98.3%)	11
06:00:00 - 06:59:59	00:52:19 (87.2%)	8
07:00:00 - 07:55:58	00:46:04 (82.3%)	10
All Days: 08:00:00 - 20:00:00	03:46:22 (87.3%)	19
All Nights: 23:00:00 - 06:00:00	06:57:54 (99.5%)	36
Entire Recording	15:16:26 (94.0%)	91

Templates N

50 mm/s 10 mm/mV



186 Beats in 12 Templates [page 1 of 1]

Templates V

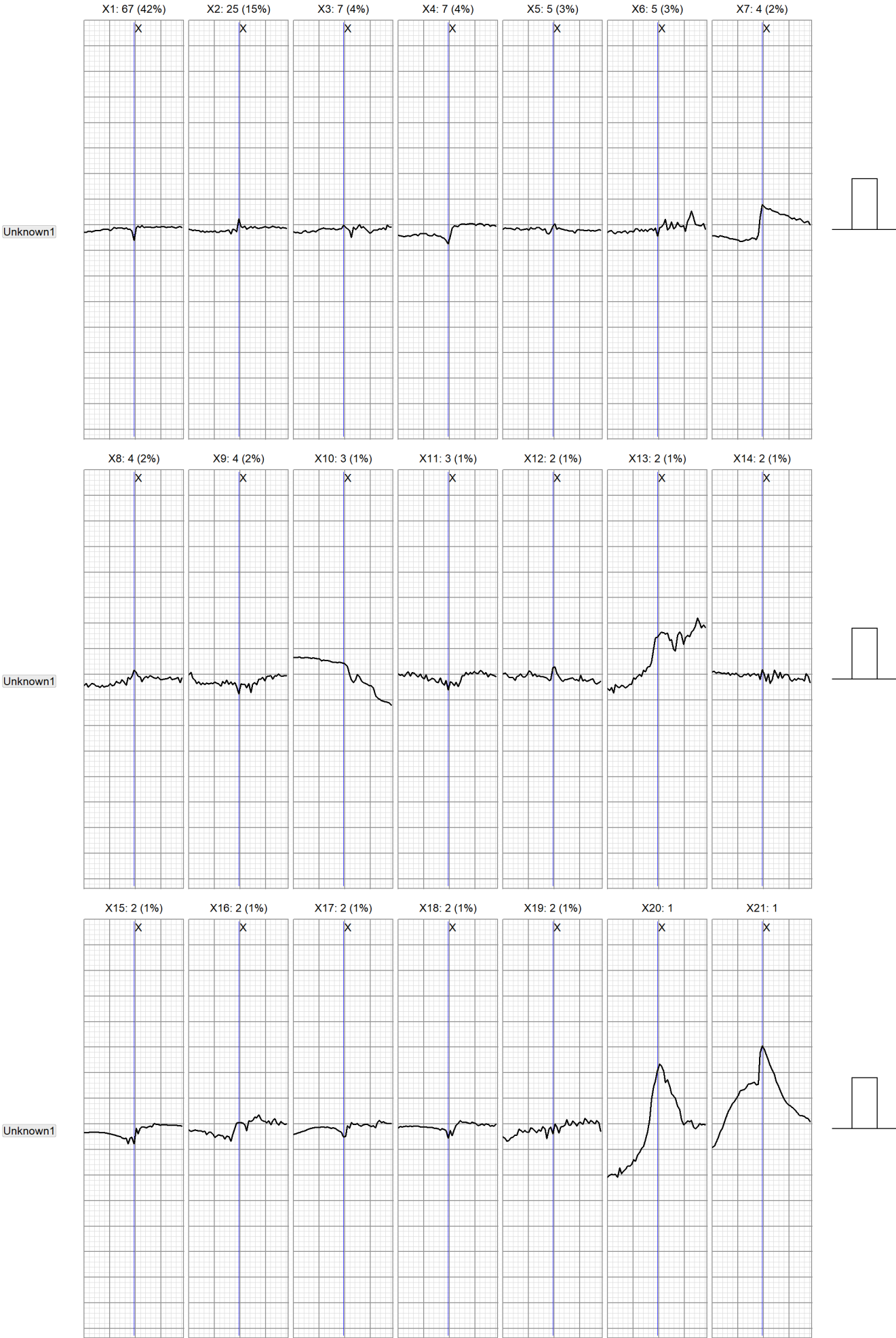
50 mm/s 10 mm/mV



158 Beats in 27 Templates [page 1 of 2]

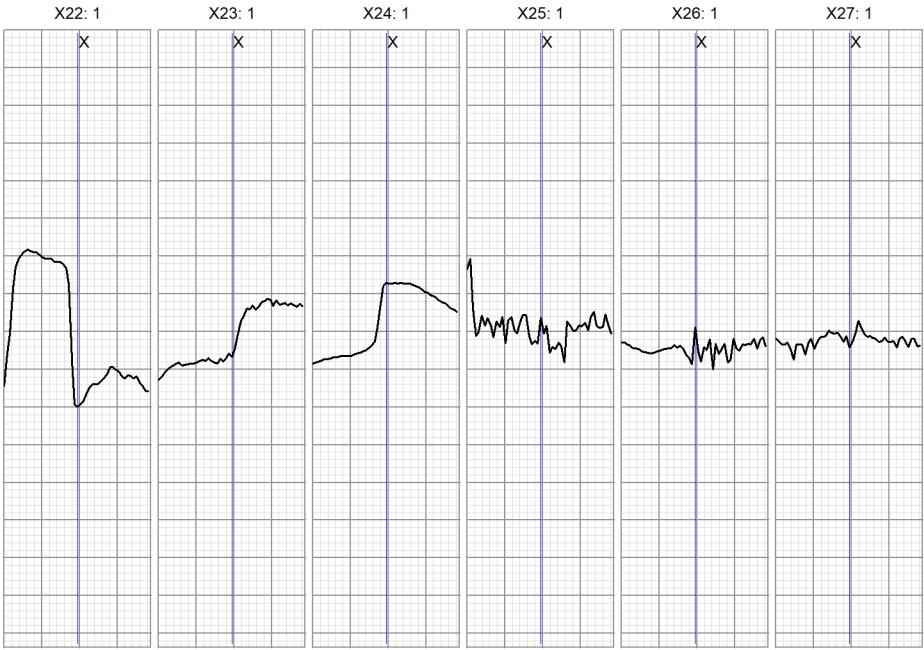
Templates X

50 mm/s 10 mm/mV



Templates X

Unknown1

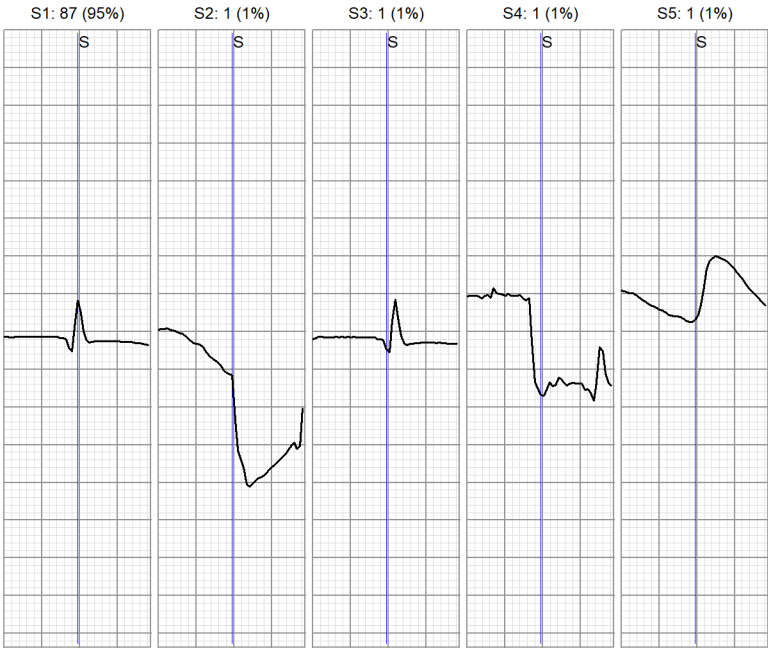


91 Beats in 5 Templates [page 1 of 1]

Templates S

50 mm/s 10 mm/mV

Unknown1



Automatic Strips

Prolonged RR Interval (Longest): starting at 19-Apr-2018 22:07:29 (7 sec)

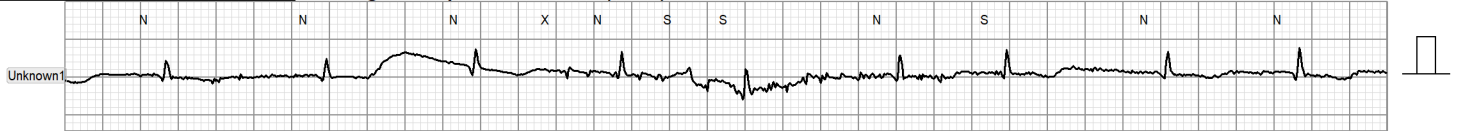
25 mm/s 5 mm/mV

**Isolated Supraventricular Beat (Shortest):** starting at 19-Apr-2018 18:27:50 (7 sec)

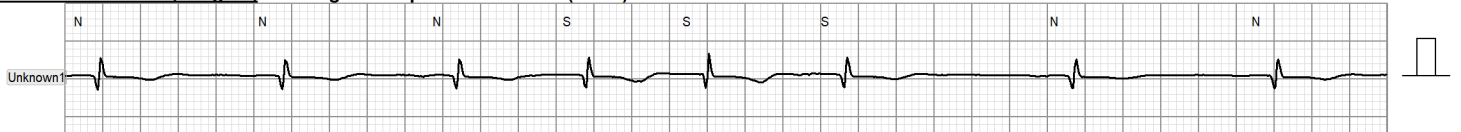
25 mm/s 5 mm/mV

**Supraventricular Couplet (Shortest):** starting at 19-Apr-2018 22:10:54 (7 sec)

25 mm/s 5 mm/mV

**Supraventricular Run (Longest):** starting at 20-Apr-2018 01:08:52 (7 sec)

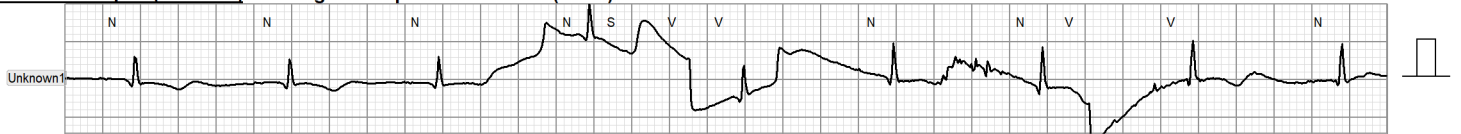
25 mm/s 5 mm/mV

**Isolated Ventricular Beat (Shortest):** starting at 19-Apr-2018 16:12:42 (7 sec)

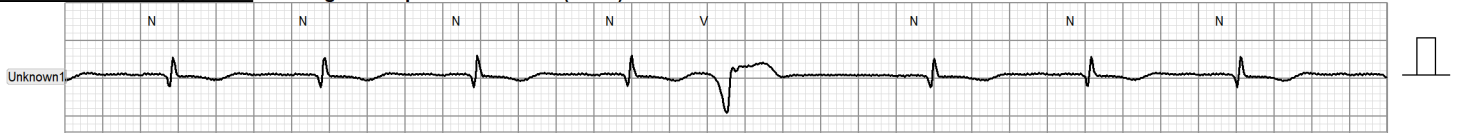
25 mm/s 5 mm/mV

**Ventricular Couplet (Shortest):** starting at 19-Apr-2018 18:27:51 (7 sec)

25 mm/s 5 mm/mV

**Ventricular Beat of template V1:** starting at 19-Apr-2018 16:00:26 (7 sec)

25 mm/s 5 mm/mV

**Ventricular Beat of template V2:** starting at 19-Apr-2018 16:17:50 (7 sec)

25 mm/s 5 mm/mV

**Ventricular Beat of template V3:** starting at 19-Apr-2018 16:20:25 (7 sec)

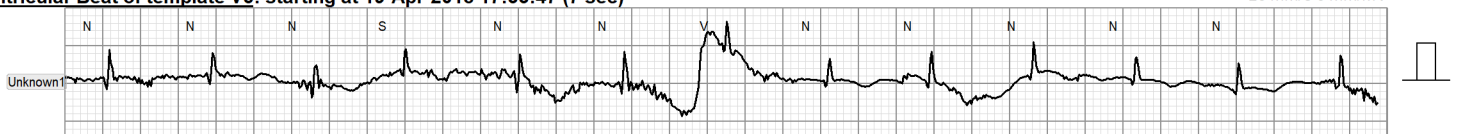
25 mm/s 5 mm/mV

**Ventricular Beat of template V4:** starting at 19-Apr-2018 16:18:00 (7 sec)

25 mm/s 5 mm/mV

**Ventricular Beat of template V5:** starting at 19-Apr-2018 17:33:47 (7 sec)

25 mm/s 5 mm/mV

**Ventricular Beat of template V6:** starting at 19-Apr-2018 18:27:53 (7 sec)

25 mm/s 5 mm/mV

