

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: 11-Jun-2018 16:39:14
Duration: 13:57:11

Machine Data

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

Treatment

Referred by:

Analysis Data

Total QRS: 47350
Analyzed Data: 13:30:43, Noise: 00:24:54 (3.0%)

Atrial Fibrillation: -

VPB
Total Number: 13 (0.03%)
Isolated V: 13
Ventricular Couplets: 0
Ventricular Run: 0
V Bigeminy: 0
V Trigeminy: 0
Ventricular Tachycardia: 0

Bradycardia: 0
Pauses: 0

HRV
PNN50: 0.28 %
SDNN: 104.95 ms
RMSSD: 12.7 ms

	Min		Max		Avr
RR (ms)	695	(19:38:05)	1531	(04:22:21)	1029
HR (bpm)	48	(04:55:20)	82	(18:09:09)	59

SVPB
Total Number: 24 (0.05%)
Isolated S: 20
Supraventricular Couplets: 2
Supraventricular Run: 0
SV Bigeminy: 0
SV Trigeminy: 0
Supraventricular Tachycardia: 0

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

- Noise sensitivity level: High

RHYTHM ANALYSIS

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

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

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

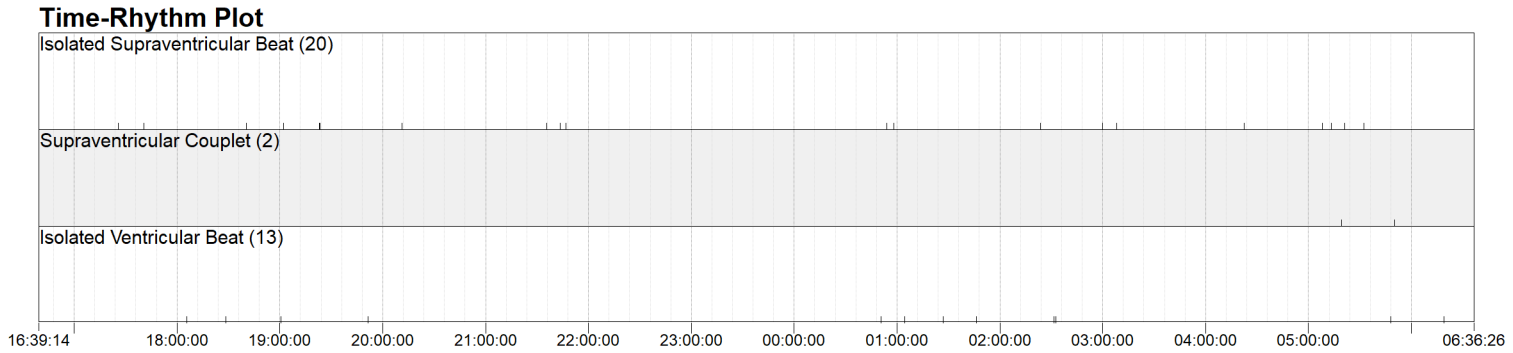
Review

Date of Analysis

Reviewer:

Printed on: Sunday, September 8, 2019 8:17:55 PM - with CER-S 4.1.0SPRINT1_BETA2

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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
16:39:14 - 16:59:59	00:20:45 (99.9%)	898	1047	994	47.32	58	66	60	6.99	-	-	-	-	-	-	-	-
17:00:00 - 17:59:59	00:57:53 (96.5%)	727	1359	967	87.30	56	78	62	9.05	-	-	-	2	-	-	-	-
18:00:00 - 18:59:59	00:44:48 (74.7%)	703	1055	879	92.37	58	82	68	10.21	-	-	-	1	-	-	-	-
19:00:00 - 19:59:59	00:53:50 (89.7%)	695	1313	906	60.22	58	80	66	8.59	-	-	-	3	-	-	-	-
20:00:00 - 20:59:59	00:59:54 (99.8%)	813	1273	986	60.51	55	73	61	3.87	-	-	-	1	-	-	-	-
21:00:00 - 21:59:59	00:59:38 (99.4%)	750	1328	1017	65.90	53	77	59	5.00	-	-	-	3	-	-	-	-
22:00:00 - 22:59:59	01:00:00 (100%)	930	1156	1066	47.73	52	64	56	6.56	-	-	-	-	-	-	-	-
23:00:00 - 23:59:59	00:59:54 (99.8%)	953	1234	1130	45.26	50	62	53	3.74	-	-	-	-	-	-	-	-
00:00:00 - 00:59:59	01:00:00 (100%)	789	1250	1089	91.62	51	74	55	8.86	-	-	-	2	-	-	-	-
01:00:00 - 01:59:59	00:59:48 (99.7%)	719	1156	1030	104.38	53	82	59	12.35	-	-	-	-	-	-	-	-
02:00:00 - 02:59:59	00:59:14 (98.7%)	867	1500	1113	64.55	50	68	54	3.09	-	-	-	2	-	-	-	-
03:00:00 - 03:59:59	01:00:00 (100%)	836	1430	1130	51.92	49	66	53	4.36	-	-	-	1	-	-	-	-
04:00:00 - 04:59:59	00:59:53 (99.8%)	766	1531	1149	68.10	48	77	52	7.24	-	-	-	1	-	-	-	-
05:00:00 - 05:59:59	00:57:52 (96.5%)	750	1320	968	109.31	49	78	63	11.74	-	-	-	4	2	-	-	-
06:00:00 - 06:36:25	00:36:19 (99.7%)	766	1125	1030	68.84	54	77	58	8.34	-	-	-	-	-	-	-	-
All Days: 08:00:00 - 20:00:00	02:58:08 (88.7%)	695	1359	927	84.03	56	82	65	6.06	-	-	-	6	-	-	-	-
All Nights: 23:00:00 - 06:00:00	06:56:42 (99.2%)	719	1531	1084	97.95	48	82	56	11.29	-	-	-	10	2	-	-	-
Entire Recording	13:30:43 (96.8%)	695	1531	1030	110.30	48	82	59	11.89	-	-	-	20	2	-	-	-

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
16:39:14 - 16:59:59	00:20:45 (99.9%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1253	-
17:00:00 - 17:59:59	00:57:53 (96.5%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3599	-
18:00:00 - 18:59:59	00:44:48 (74.7%)	-	-	-	-	2	-	-	-	-	-	-	-	-	-	3153	2
19:00:00 - 19:59:59	00:53:50 (89.7%)	-	-	-	-	2	-	-	-	-	-	-	-	-	-	3569	2
20:00:00 - 20:59:59	00:59:54 (99.8%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3648	-
21:00:00 - 21:59:59	00:59:38 (99.4%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3520	-
22:00:00 - 22:59:59	01:00:00 (100%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3376	-
23:00:00 - 23:59:59	00:59:54 (99.8%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3180	-
00:00:00 - 00:59:59	01:00:00 (100%)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	3306	1
01:00:00 - 01:59:59	00:59:48 (99.7%)	-	-	-	-	4	-	-	-	-	-	-	-	-	-	3483	4
02:00:00 - 02:59:59	00:59:14 (98.7%)	-	-	-	-	2	-	-	-	-	-	-	-	-	-	3198	2
03:00:00 - 03:59:59	01:00:00 (100%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3183	-
04:00:00 - 04:59:59	00:59:53 (99.8%)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3127	-
05:00:00 - 05:59:59	00:57:52 (96.5%)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	3601	1
06:00:00 - 06:36:25	00:36:19 (99.7%)	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2117	1
All Days: 08:00:00 - 20:00:00	02:58:08 (88.7%)	-	-	-	-	4	-	-	-	-	-	-	-	-	-	11574	4
All Nights: 23:00:00 - 06:00:00	06:56:42 (99.2%)	-	-	-	-	8	-	-	-	-	-	-	-	-	-	23078	8
Entire Recording	13:30:43 (96.8%)	-	-	-	-	13	-	-	-	-	-	-	-	-	-	47313	13

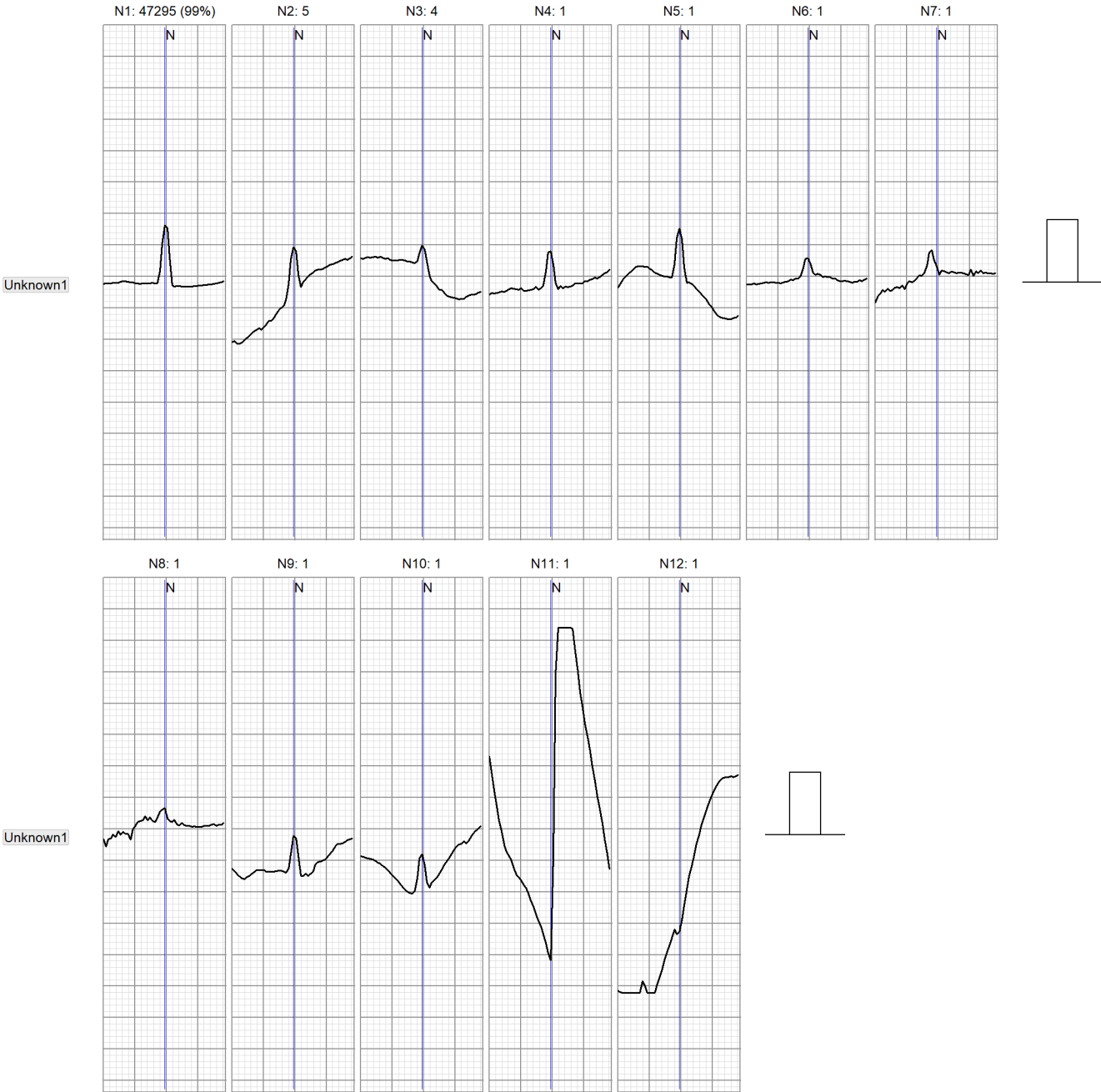
Beats and Rhythm Table - Part 3 of 3

Time	Analyzed Time	S Beats
16:39:14 - 16:59:59	00:20:45 (99.9%)	-
17:00:00 - 17:59:59	00:57:53 (96.5%)	2
18:00:00 - 18:59:59	00:44:48 (74.7%)	1
19:00:00 - 19:59:59	00:53:50 (89.7%)	3
20:00:00 - 20:59:59	00:59:54 (99.8%)	1
21:00:00 - 21:59:59	00:59:38 (99.4%)	3
22:00:00 - 22:59:59	01:00:00 (100%)	-
23:00:00 - 23:59:59	00:59:54 (99.8%)	-
00:00:00 - 00:59:59	01:00:00 (100%)	2
01:00:00 - 01:59:59	00:59:48 (99.7%)	-
02:00:00 - 02:59:59	00:59:14 (98.7%)	2
03:00:00 - 03:59:59	01:00:00 (100%)	1
04:00:00 - 04:59:59	00:59:53 (99.8%)	1
05:00:00 - 05:59:59	00:57:52 (96.5%)	8
06:00:00 - 06:36:25	00:36:19 (99.7%)	-
All Days: 08:00:00 - 20:00:00	02:58:08 (88.7%)	6
All Nights: 23:00:00 - 06:00:00	06:56:42 (99.2%)	14
Entire Recording	13:30:43 (96.8%)	24

47313 Beats in 12 Templates [page 1 of 1]

50 mm/s 10 mm/mV

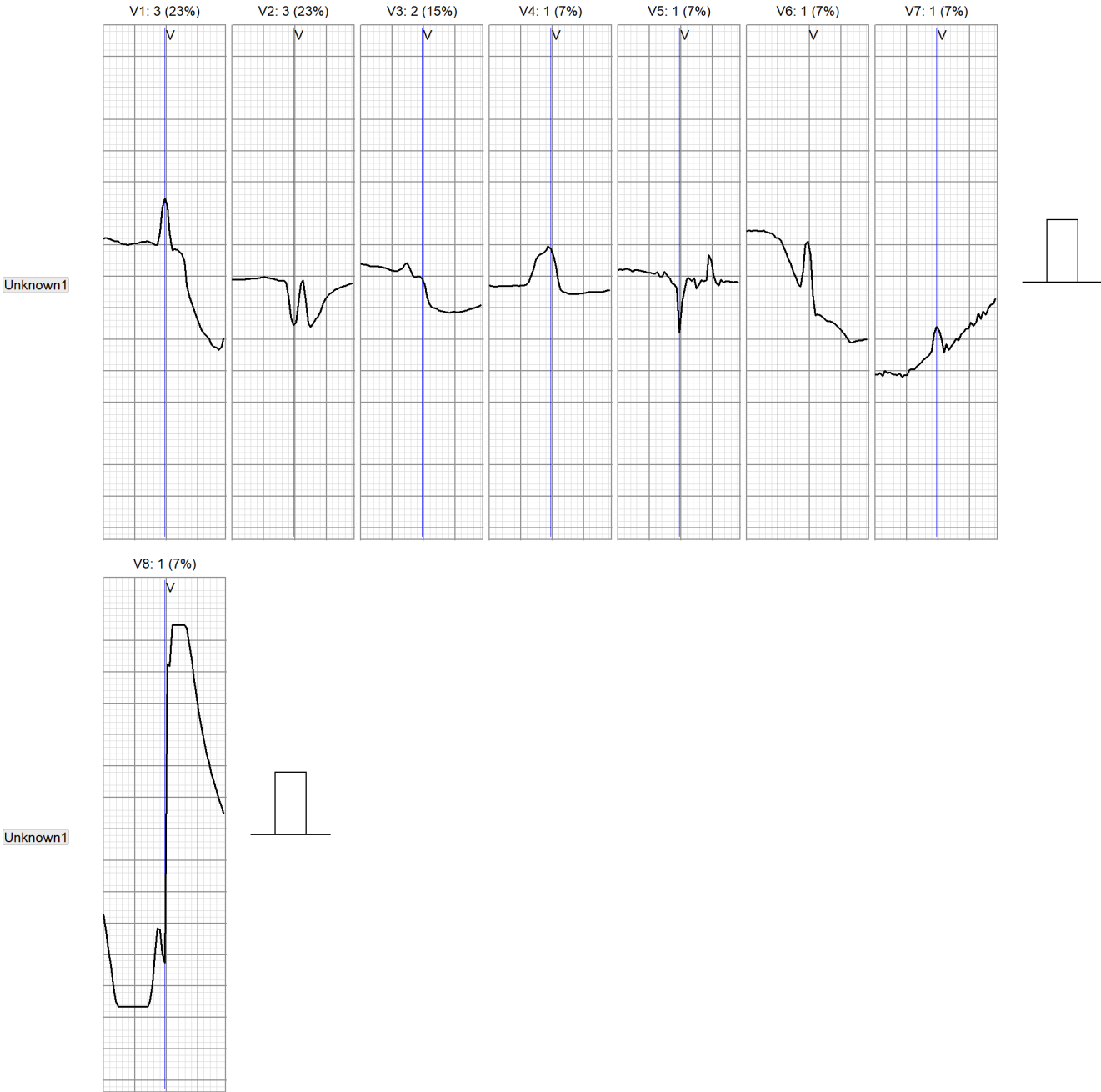
Templates N



13 Beats in 8 Templates [page 1 of 1]

Templates V

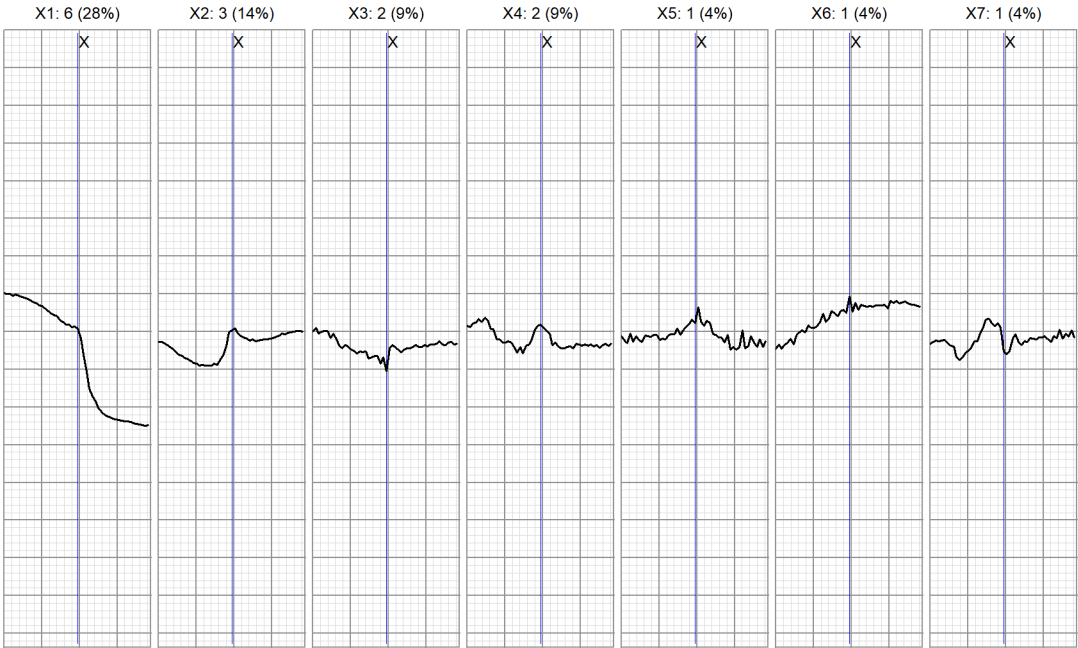
50 mm/s 10 mm/mV



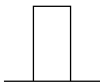
Templates X

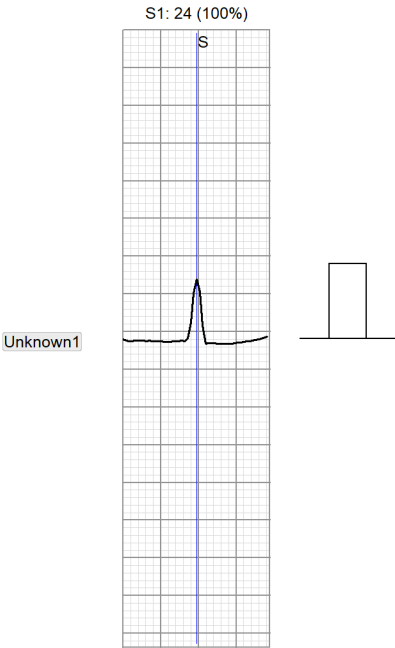
50 mm/s 10 mm/mV

Unknown1



Unknown1

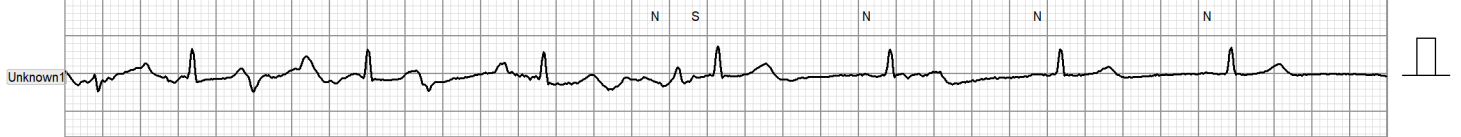




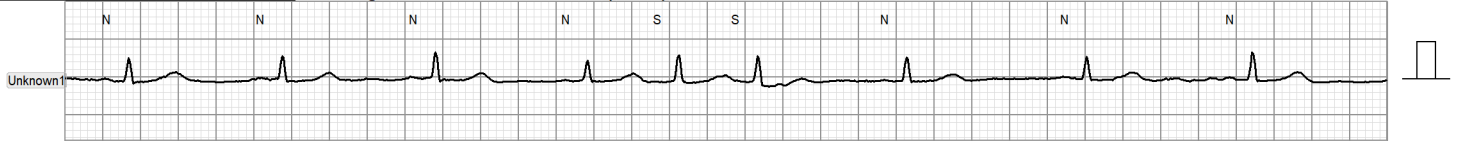
Automatic Strips

Isolated Supraventricular Beat (Shortest): starting at 12-Jun-2018 05:20:38 (7 sec)

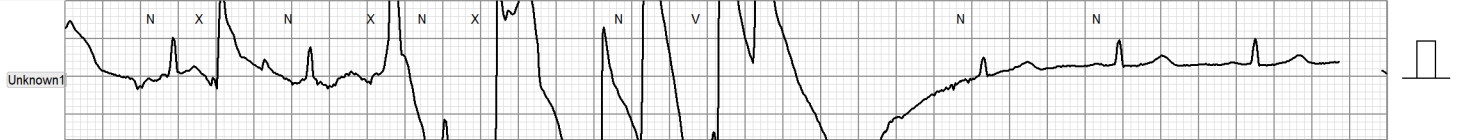
25 mm/s 5 mm/mV

**Supraventricular Couplet (Shortest):** starting at 12-Jun-2018 05:49:50 (7 sec)

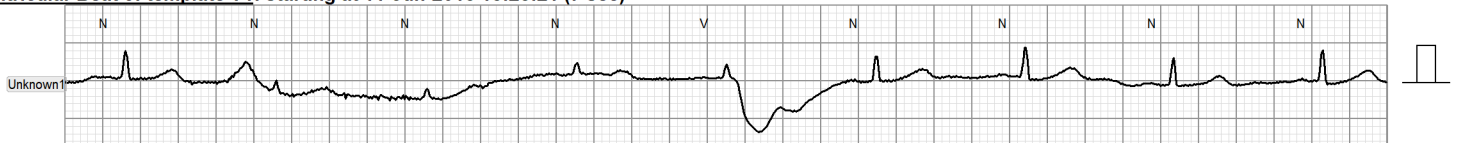
25 mm/s 5 mm/mV

**Isolated Ventricular Beat (Shortest):** starting at 11-Jun-2018 18:05:33 (7 sec)

25 mm/s 5 mm/mV

**Ventricular Beat of template V1:** starting at 11-Jun-2018 18:28:21 (7 sec)

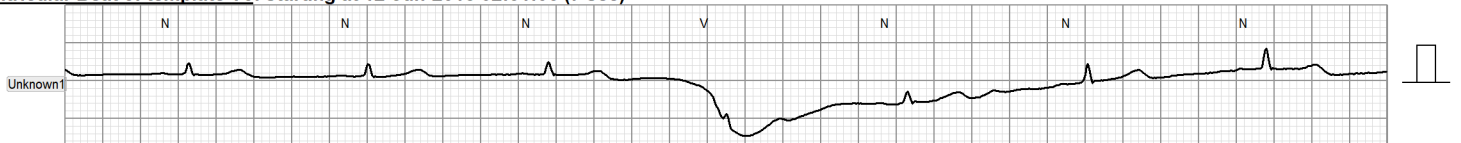
25 mm/s 5 mm/mV

**Ventricular Beat of template V2:** starting at 11-Jun-2018 19:00:19 (7 sec)

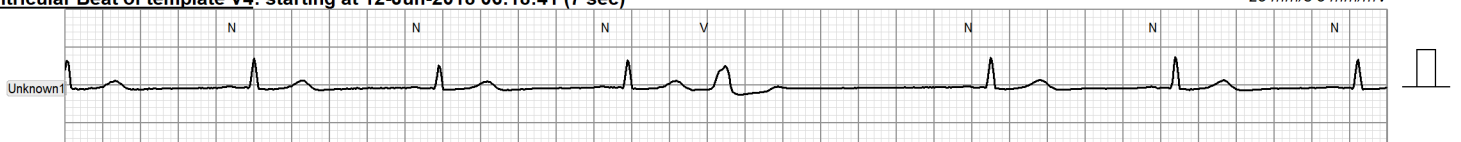
25 mm/s 5 mm/mV

**Ventricular Beat of template V3:** starting at 12-Jun-2018 02:31:06 (7 sec)

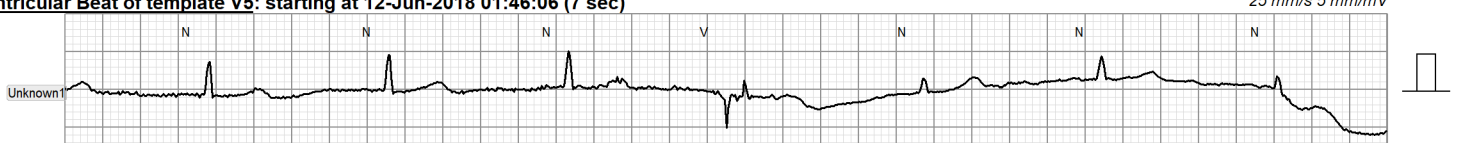
25 mm/s 5 mm/mV

**Ventricular Beat of template V4:** starting at 12-Jun-2018 06:18:41 (7 sec)

25 mm/s 5 mm/mV

**Ventricular Beat of template V5:** starting at 12-Jun-2018 01:46:06 (7 sec)

25 mm/s 5 mm/mV

**Ventricular Beat of template V6:** starting at 12-Jun-2018 01:26:43 (7 sec)

25 mm/s 5 mm/mV

