



**PHILIPS**

**Practice:** BSW Cardiovascular  
Associates

**Practice Address:** 1307 8th Ave  
suite 406  
Fort Worth, TX 76104

**Location:** Fort Worth

**Patient Name:** Kelly, Coody

**MRN:** 7753451

**Patient DOB:** 05/08/1984

**Ordering  
Provider/Physician:** HAMADEH, ANAS

**Report Type:** Holter Report

**Interpretation:** 2-week rhythm monitor.  
Normal average HR of 92 bpm.  
Appropriate sinus tachycardia burden of 33%  
No SVT noted.  
one episode of asymptomatic SV arrhythmia of 3 beats noted.  
No ventricular arrhythmias noted.  
5 patient recorded events that correlated with normal sinus rhythm.

**Authorized Signature:** Electronically Signed by: anash <ANAS HAMADEH, MD>

**Date:** 01/05/2026 03:01:07 PM

## ePatch Monitoring Report

MRN: 7753451  
Device ID: 965504

Patient: **Coody Kelly** - 05/08/1984 (41 yrs.)  
Enrollment period: **14 days** (12/11/25 to 12/25/25) · Analyzable time: **13d 23h 42min**

Gender: <b>Female</b>	Pacemaker: <b>No</b>	Diagnosis (ICD10): <b>I47.10 - Supraventricular tachycardia, unspecified</b>
Referring Physician: HAMADEH, ANAS	Ordering Physician: ANAS HAMADEH, MD	Location: Fort Worth

### HEART RATE SUMMARY

<b>Overall</b>	
Max <b>164bpm</b>	12/11/25 ☺
Avg <b>92bpm</b>	
Min <b>61bpm</b>	12/16/25 ☺
<b>Sinus</b>	
Max <b>148bpm</b>	12/20/25 ☺
Min <b>61bpm</b>	12/16/25 ☺

### BURDEN

Tachycardia	Burden	Count
HR > 100bpm	<b>33.5%</b>	3,077
<b>Bradycardia</b>		
HR < 60bpm	-	-
<b>AFib/Flutter</b>		
≥ 10sec	-	-

### ECTOPICS

SVE	Burden	Count
Total SVEs	<b>&lt;1.0%</b>	190
Isolated	<b>&lt;1.0%</b>	171
Couplets	<b>&lt;1.0%</b>	8
<b>VE</b>		
Total VEs	<b>&lt;1.0%</b>	57
Isolated	<b>&lt;1.0%</b>	55
Couplets	<b>&lt;1.0%</b>	1
Bigeminy	-	-
Trigeminy	-	-
Morphologies		3

### PATIENT TRIGGERED EVENTS

	Count
Total	<b>5</b>
AFib/Flutter	-
SV Arrhythmia	-
Pause	-
AV Block	-
Ventricular Arrhythmia	-
Sinus Tachycardia	<b>1</b>
Sinus Bradycardia	-
No Related Arrhythmia	<b>4</b>

**AFib / Flutter (≥ 10sec)** None found

**SV Arrhythmia (≥ 3 beats)** Count: 1 · Max duration: 3 beats · Max HR: 164bpm



**Pause (≥ 2sec)** None found

**AV Block (≥ 2nd Degree)** None found

**Ventricular Arrhythmia (≥ 3 beats)** None found

### PRELIMINARY FINDINGS:

Analysis date: 01/04/26 - by NAV1, CCT  
Patient monitored for 13d 23h, analyzable time was 13d 23h starting on 12/11/2025 12:00 pm.

Primary rhythm was Sinus Rhythm. Average heart rate was 92 bpm, Minimum heart rate was 61 bpm on Day 6 / 01:22:26 pm, Max heart rate was 164 bpm on Day 1 / 03:49:09 pm  
SVE(s): Burden was 0.01 %, 190 total SVE(s)  
SV Arrhythmia(s): 1 event(s), longest event 3 beats on Day 1 / 03:49:14 pm, fastest event 164 bpm on Day 1 / 03:49:14 pm  
PVC(s): Burden was < 0.01 %, 57 total PVC(s), 3 disparate morphologies  
Patient recorded 5 event(s) during the monitoring period

### PHYSICIAN COMMENTS:

**SIGNATURE**

**DATE**

# Strip Index

## Summary

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	Supraventricular Couplet Strips <a href="#">page 14</a>	

## Strip Index Table

ID	Date and Time	Category	HR	Physician Notification	Association	Comments	Page
<b>Patient triggered events</b>							
1	12/11/25 12:00:05 pm	Patient Event	-	-	-	Tired/Fatigue Chest pain or pressure Nausea Neck/jaw or arm pain/tingling	<a href="#">page 5</a>
2	12/11/25 12:32:05 pm	Patient Event	105bpm	-	-	Tired/Fatigue Shortness of Breath Nausea Neck/jaw or arm pain/tingling	<a href="#">page 5</a>
3	12/11/25 12:46:05 pm	Patient Event	104bpm	-	Sinus Tachycardia	Shortness of Breath Heart skipping or pounding Nausea Anxiety Heart Fluttering/Racing Neck/jaw or arm pain/tingling	<a href="#">page 5</a>
4	12/11/25 03:20:05 pm	Patient Event	100bpm	-	-	Tired/Fatigue Heart skipping or pounding Chest pain or pressure Nausea Heart Fluttering/Racing	<a href="#">page 6</a>
5	12/11/25 03:35:05 pm	Patient Event	98bpm	-	-	Heart skipping or pounding Heart Fluttering/Racing	<a href="#">page 6</a>
<b>Trends</b>							
1	12/11/25 03:49:09 pm	Max HR	164bpm	-	-		<a href="#">page 11</a>
2	12/20/25 06:12:30 pm	Max HR	148bpm	-	-		<a href="#">page 12</a>
3	12/16/25 01:22:26 pm	Min HR	61bpm	-	-		<a href="#">page 12</a>
4	12/20/25 06:29:16 pm	Sinus Tachycardia	141bpm	-	-		<a href="#">page 12</a>

**Supraventricular**

1	FRONTPAGE	12/11/25 03:49:09 pm	SV Arrhythmia	164bpm	-	-	<a href="#">page 14</a>
2		12/19/25 10:39:35 pm	SVE	-	-	-	<a href="#">page 14</a>
3		12/17/25 10:13:54 pm	Supraventricular Couplet	-	-	-	<a href="#">page 14</a>

**Ventricular**

1		12/14/25 03:59:56 pm	VE	-	-	-	<a href="#">page 16</a>
2		12/14/25 11:46:13 pm	VE	-	-	-	<a href="#">page 16</a>
3		12/23/25 12:54:23 pm	VE	-	-	-	<a href="#">page 16</a>
4		12/13/25 07:17:45 am	Ventricular Couplet	-	-	-	<a href="#">page 17</a>

**Manually Added**

1		12/24/25 06:06:42 am	Manually Added	83bpm	-	-	Accelerated Junctional	<a href="#">page 18</a>
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## Patient Events

### Patient Triggered Events Summary

Total Patient Events

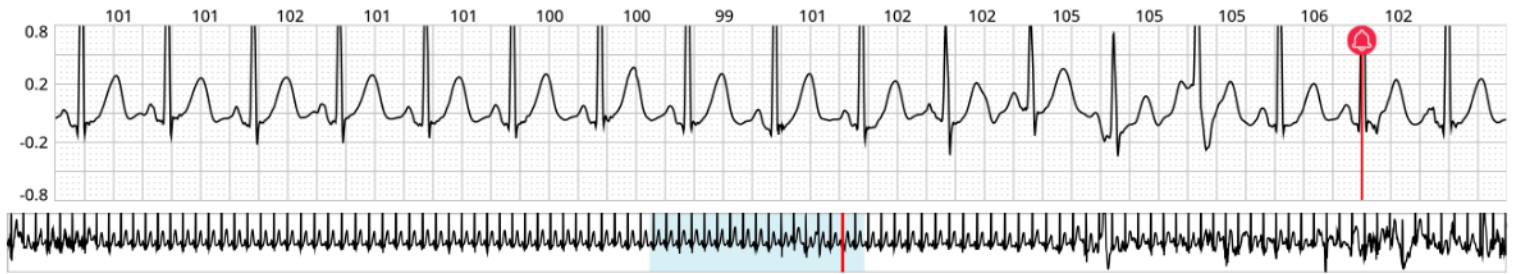
5

None					
Neck/jaw or arm pain/tingling					
Heart Fluttering/Racing					
No Symptoms					
Anxiety					
Nausea					
Chest pain or pressure					
Fainting/loss of consciousness					
Heart skipping or pounding					
Dizziness/lightheadedness					
Shortness of Breath					
Tired/Fatigue					
Other					
Heart Fluttering/Racing Heart skipping or pounding		Unassociated			
Neck/jaw or arm pain/tingling Nausea Chest pain or pressure Tired/Fatigue		Unassociated			
Neck/jaw or arm pain/tingling Nausea Shortness of Breath Tired/Fatigue		Unassociated			
Heart Fluttering/Racing Nausea Chest pain or pressure Heart skipping or pounding Tired/Fatigue		Unassociated			
Neck/jaw or arm pain/tingling Heart Fluttering/Racing Anxiety Nausea Heart skipping or pounding Shortness of Breath		Sinus Tachycardia			
	0	1	2	3	4



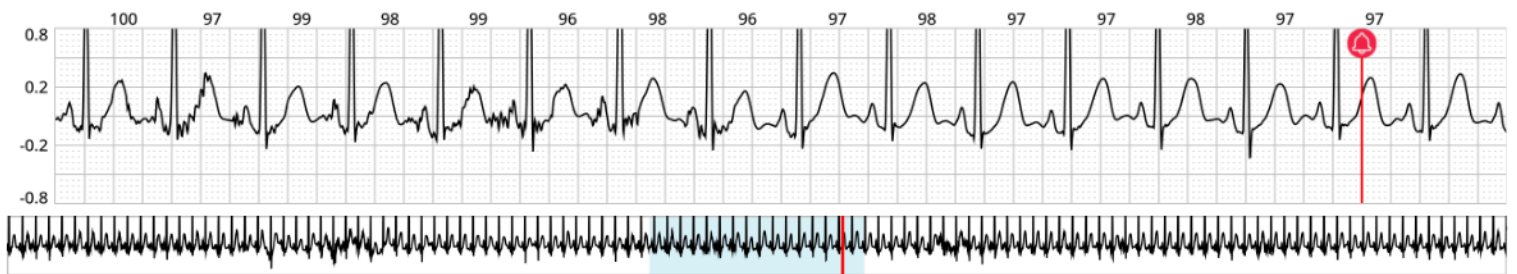
4 12/11/25 03:20:05 pm

Symptoms: Tired/Fatigue, Heart skipping or pounding, Chest pain or pressure, Nausea & Heart Fluttering/Racing  
Activity: sitting, eating  
HR: 100bpm



5 12/11/25 03:35:05 pm

Symptoms: Heart skipping or pounding & Heart Fluttering/Racing  
Activity: Eating  
HR: 98bpm



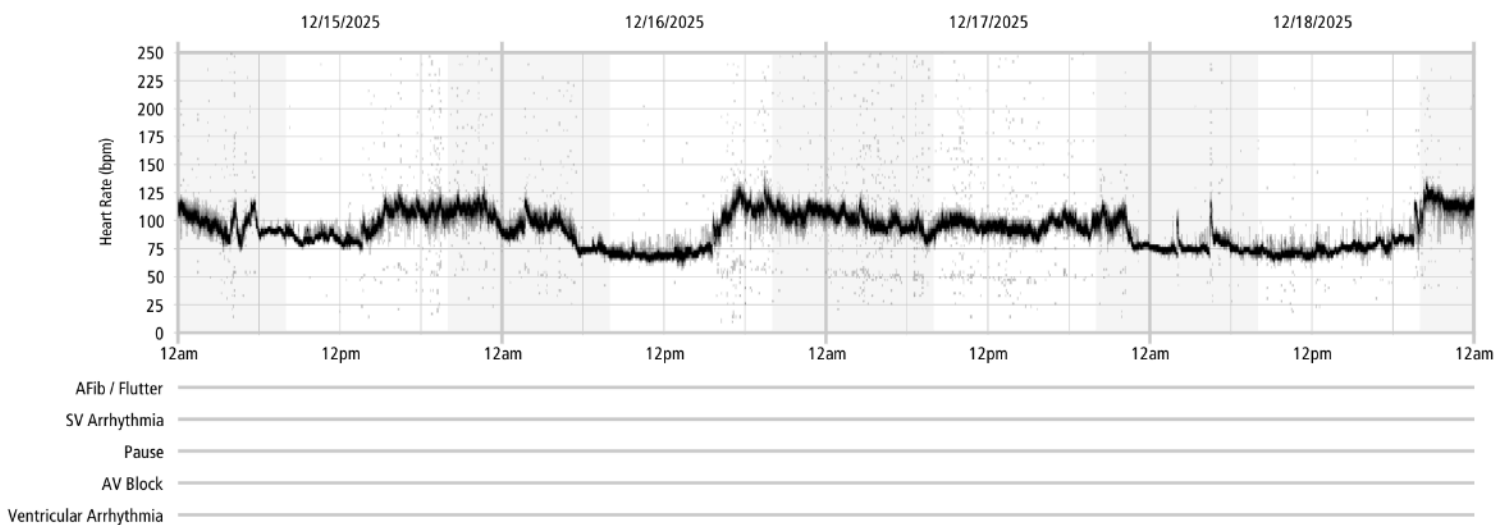
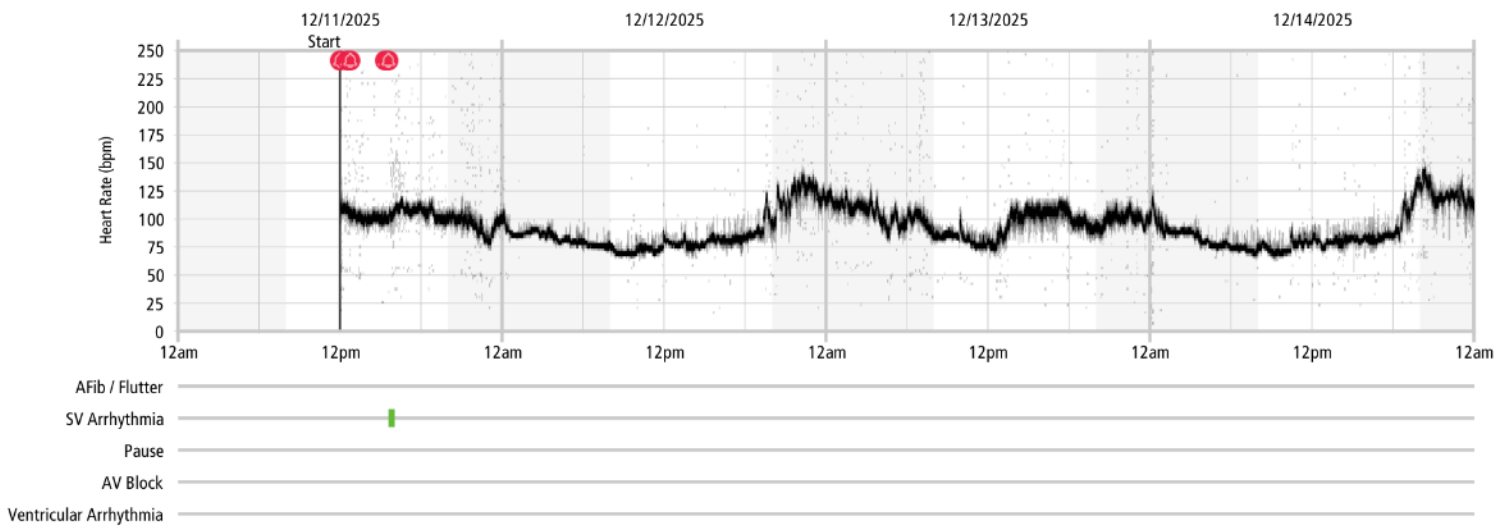
## Trends

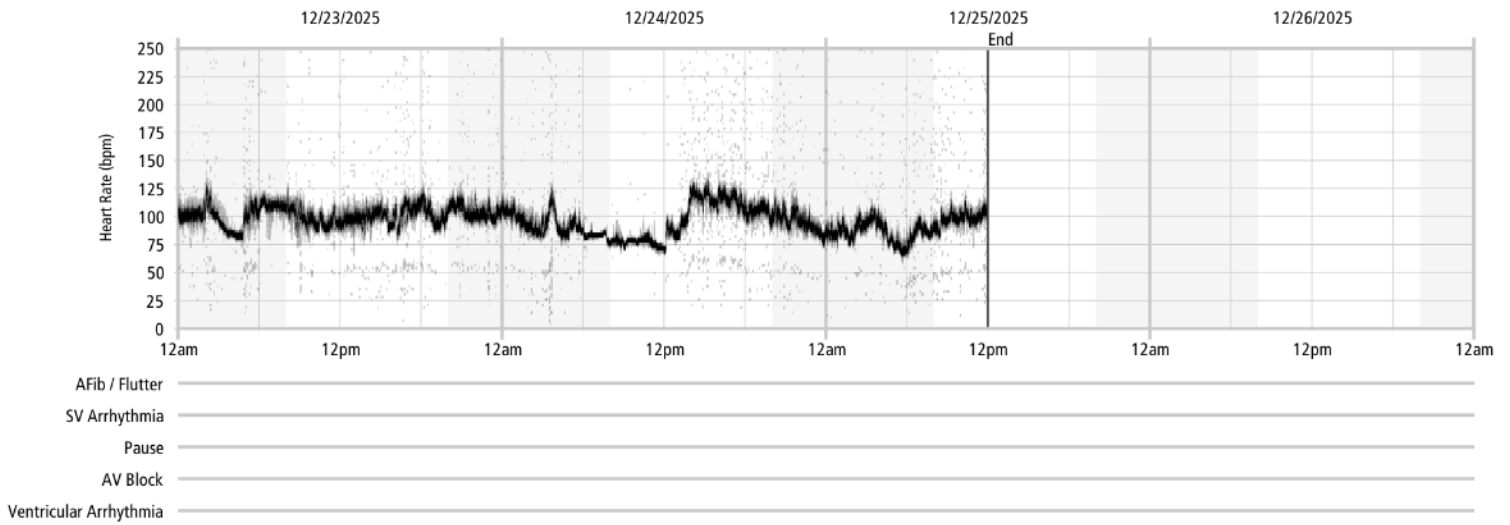
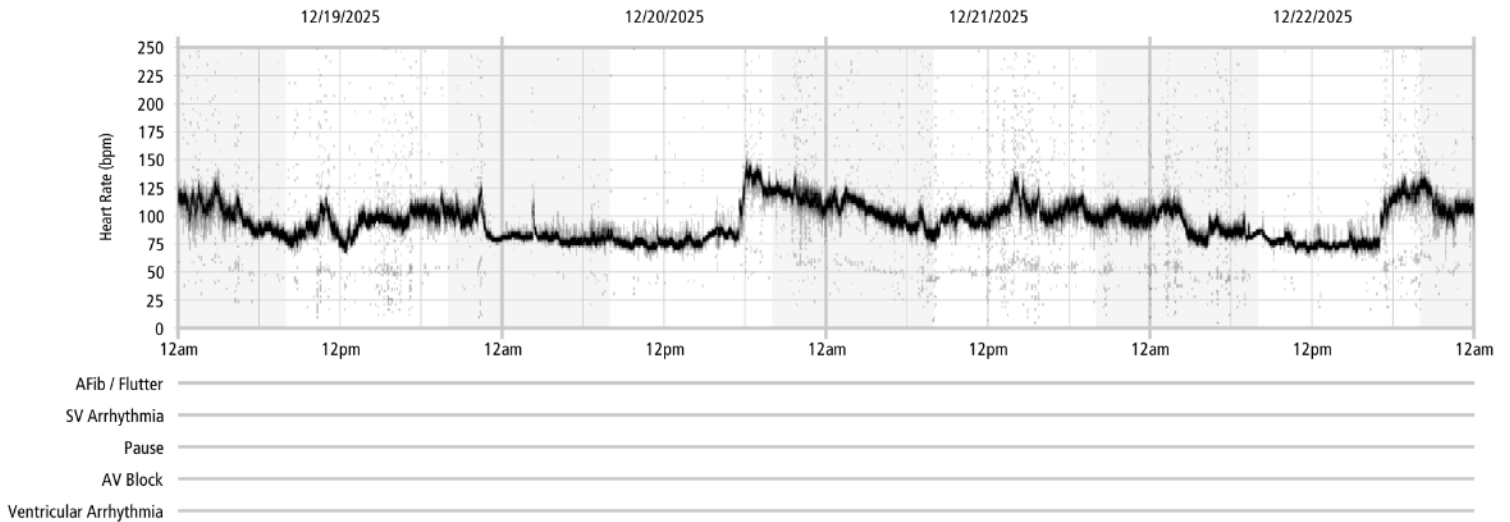
### Heart Rate Summary

Overall		Sinus		Tachycardia		Burden	Count
Max	164bpm	Max	148bpm	HR >100bpm	33.5%	3,077	
Avg	92bpm	Min	61bpm	<b>Bradycardia</b>			
Min	61bpm			HR <60bpm	-	-	

### Heart Rate Trend

⬮ Patient Event
 ⬮ Physician Notification
 ■ AFib / Flutter



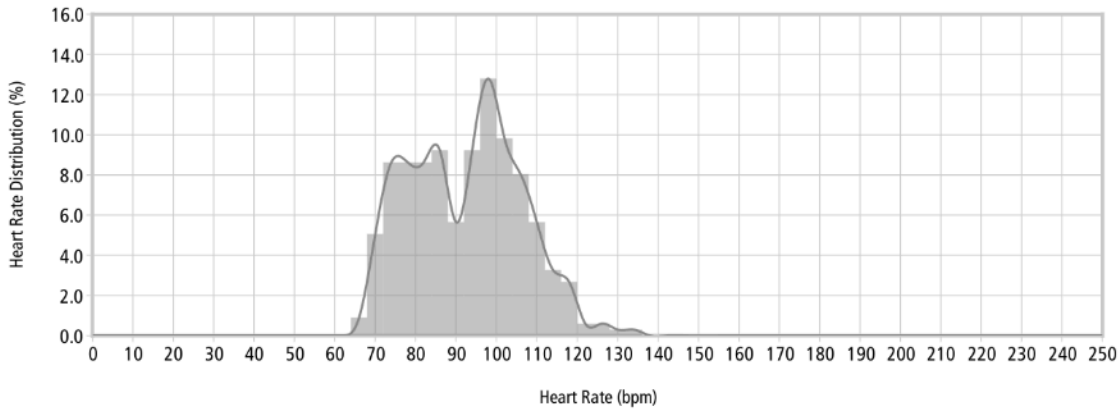


### HR and Ectopic Beats Table

Time Ending	Min HR (bpm)	Avg HR (bpm)	Max HR (bpm)	SVE Count	SVE Burden (%)	VE Count	VE Burden (%)
12/11/25 06:00:00 pm	87	103	164	62	<1.0	1	<1.0
12/12/25 12:00:00 am	75	97	117	6	<1.0	1	<1.0
12/12/25 06:00:00 am	75	85	106	1	<1.0	-	-
12/12/25 12:00:00 pm	65	73	96	-	-	-	-
12/12/25 06:00:00 pm	67	78	99	1	<1.0	-	-
12/13/25 12:00:00 am	73	109	140	7	<1.0	2	<1.0
12/13/25 06:00:00 am	80	105	127	1	<1.0	1	<1.0
12/13/25 12:00:00 pm	71	87	111	2	<1.0	3	<1.0
12/13/25 06:00:00 pm	67	98	119	2	<1.0	3	<1.0
12/14/25 12:00:00 am	79	97	113	3	<1.0	1	<1.0
12/14/25 06:00:00 am	67	85	120	4	<1.0	-	-
12/14/25 12:00:00 pm	66	74	93	-	-	-	-
12/14/25 06:00:00 pm	70	81	102	-	-	1	<1.0
12/15/25 12:00:00 am	78	115	144	1	<1.0	4	<1.0

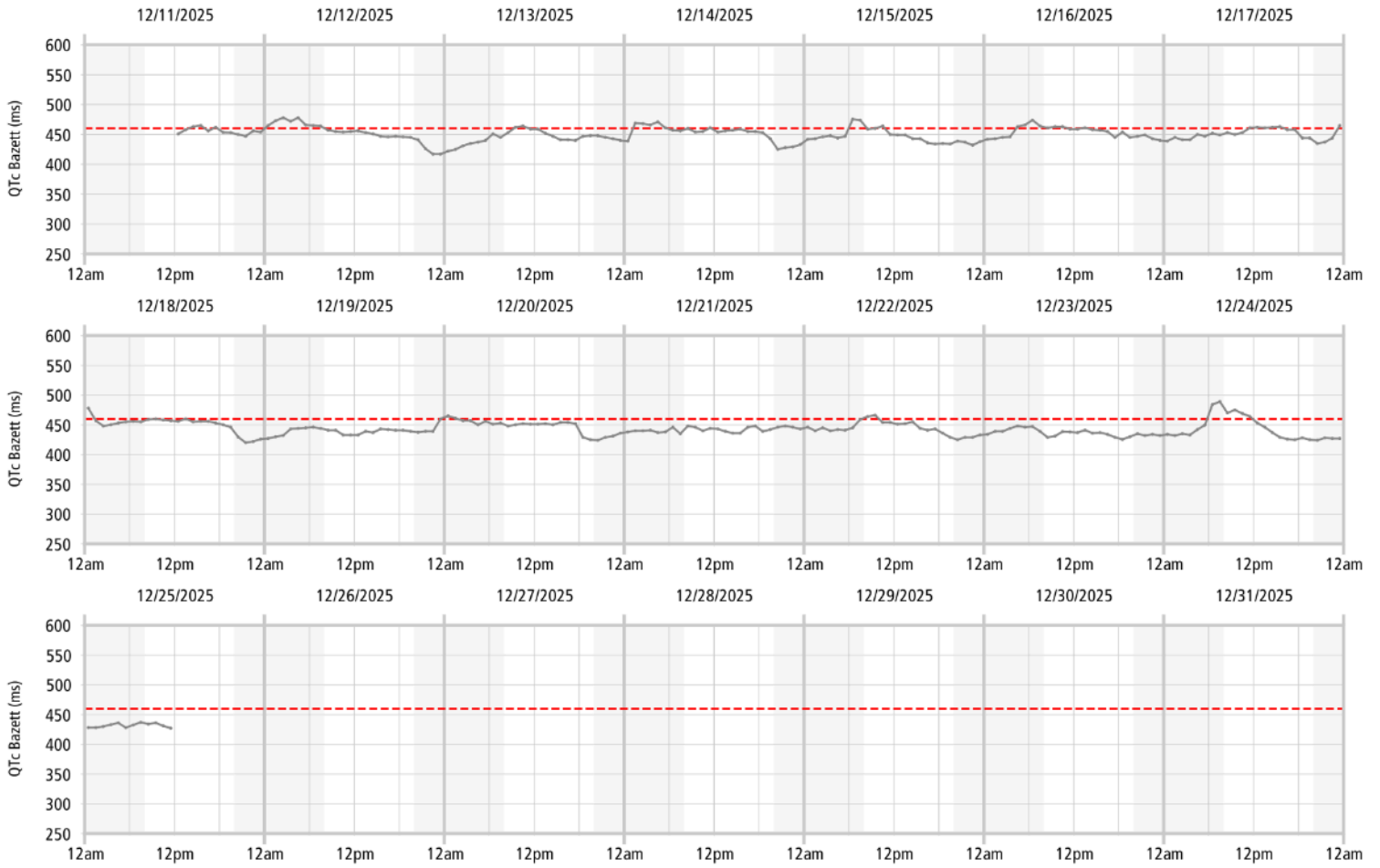
12/15/25 06:00:00 am	75	97	116	5	<1.0	1	<1.0
12/15/25 12:00:00 pm	76	86	96	-	-	-	-
12/15/25 06:00:00 pm	74	96	123	1	<1.0	1	<1.0
12/16/25 12:00:00 am	86	106	127	2	<1.0	3	<1.0
12/16/25 06:00:00 am	68	92	117	2	<1.0	-	-
12/16/25 12:00:00 pm	64	70	85	-	-	-	-
12/16/25 06:00:00 pm	61	84	129	-	-	-	-
12/17/25 12:00:00 am	82	107	135	-	-	1	<1.0
12/17/25 06:00:00 am	83	99	117	5	<1.0	1	<1.0
12/17/25 12:00:00 pm	76	94	107	3	<1.0	2	<1.0
12/17/25 06:00:00 pm	80	93	110	1	<1.0	1	<1.0
12/18/25 12:00:00 am	73	92	117	4	<1.0	-	-
12/18/25 06:00:00 am	66	76	116	1	<1.0	-	-
12/18/25 12:00:00 pm	65	70	89	-	-	-	-
12/18/25 06:00:00 pm	65	75	97	-	-	-	-
12/19/25 12:00:00 am	72	104	133	-	-	4	<1.0
12/19/25 06:00:00 am	79	104	135	-	-	2	<1.0
12/19/25 12:00:00 pm	69	87	113	-	-	2	<1.0
12/19/25 06:00:00 pm	67	92	113	5	<1.0	-	-
12/20/25 12:00:00 am	75	97	124	6	<1.0	-	-
12/20/25 06:00:00 am	69	80	118	-	-	-	-
12/20/25 12:00:00 pm	64	76	95	1	<1.0	-	-
12/20/25 06:00:00 pm	63	81	125	1	<1.0	-	-
12/21/25 12:00:00 am	81	120	148	6	<1.0	10	<1.0
12/21/25 06:00:00 am	84	104	124	1	<1.0	-	-
12/21/25 12:00:00 pm	73	93	107	6	<1.0	1	<1.0
12/21/25 06:00:00 pm	83	105	135	4	<1.0	-	-
12/22/25 12:00:00 am	76	100	118	1	<1.0	1	<1.0
12/22/25 06:00:00 am	72	92	119	1	<1.0	-	-
12/22/25 12:00:00 pm	63	79	100	-	-	-	-
12/22/25 06:00:00 pm	64	78	120	5	<1.0	-	-
12/23/25 12:00:00 am	68	112	138	2	<1.0	-	-
12/23/25 06:00:00 am	71	97	127	2	<1.0	-	-
12/23/25 12:00:00 pm	78	100	124	5	<1.0	2	<1.0
12/23/25 06:00:00 pm	69	99	118	1	<1.0	2	<1.0
12/24/25 12:00:00 am	86	102	125	1	<1.0	-	-
12/24/25 06:00:00 am	76	94	122	-	-	1	<1.0
12/24/25 12:00:00 pm	68	78	99	3	<1.0	-	-
12/24/25 06:00:00 pm	67	106	131	2	<1.0	3	<1.0
12/25/25 12:00:00 am	73	97	119	6	<1.0	1	<1.0
12/25/25 06:00:00 am	70	85	110	7	<1.0	1	<1.0
12/25/25 11:59:08 am	65	93	116	7	<1.0	-	-

## Heart Rate Variability



Mean	<b>650ms</b>
SDNN	<b>112ms</b>
SDANN	<b>104ms</b>
ASDNN	<b>36ms</b>
NN50	<b>16,478</b>
pNN50	<b>0.9%</b>
RMSSD	<b>52ms</b>
VLF	<b>985.23ms<sup>2</sup></b>
LF	<b>983.88ms<sup>2</sup></b>
HF	<b>540.84ms<sup>2</sup></b>

### QT Analysis

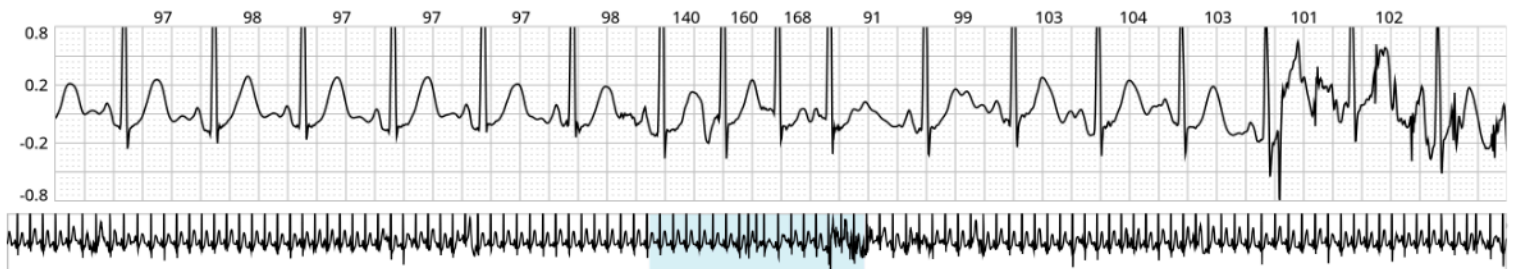


QT min	<b>307ms</b>	QTcB min	<b>423ms</b>
QT avg	<b>358ms</b>	QTcB avg	<b>447ms</b>
QT max	<b>425ms</b>	QTcB max	<b>473ms</b>
		QTcB > 460ms	<b>18.3%</b>

### Max HR Strips

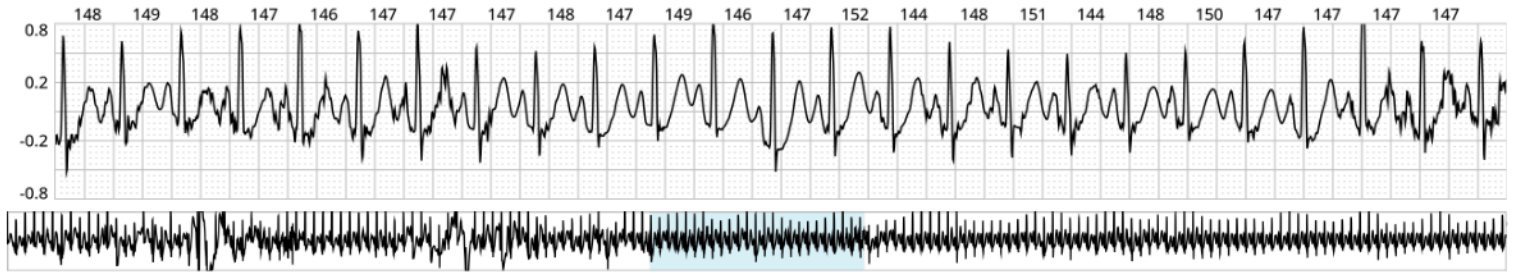
12/11/25 03:49:09 pm

HR: 164bpm



2 12/20/25 06:12:30 pm

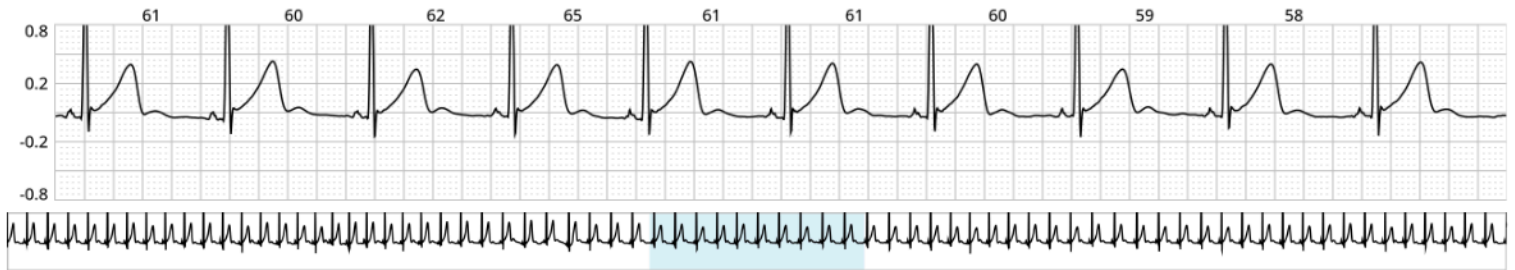
HR: 148bpm



### Min HR Strips

3 12/16/25 01:22:26 pm

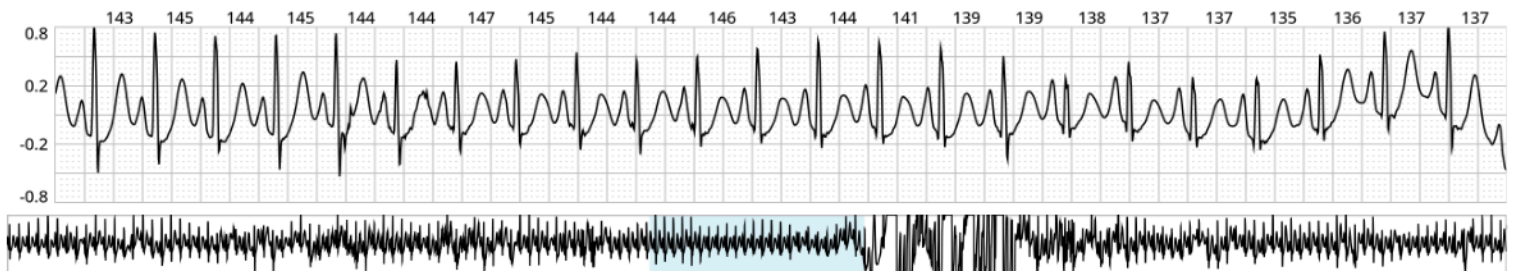
HR: 61bpm



### Sinus Tachycardia Strips

4 12/20/25 06:29:16 pm

HR: 141bpm  
Duration: 5min 48sec



# Supraventricular

## SV Summary

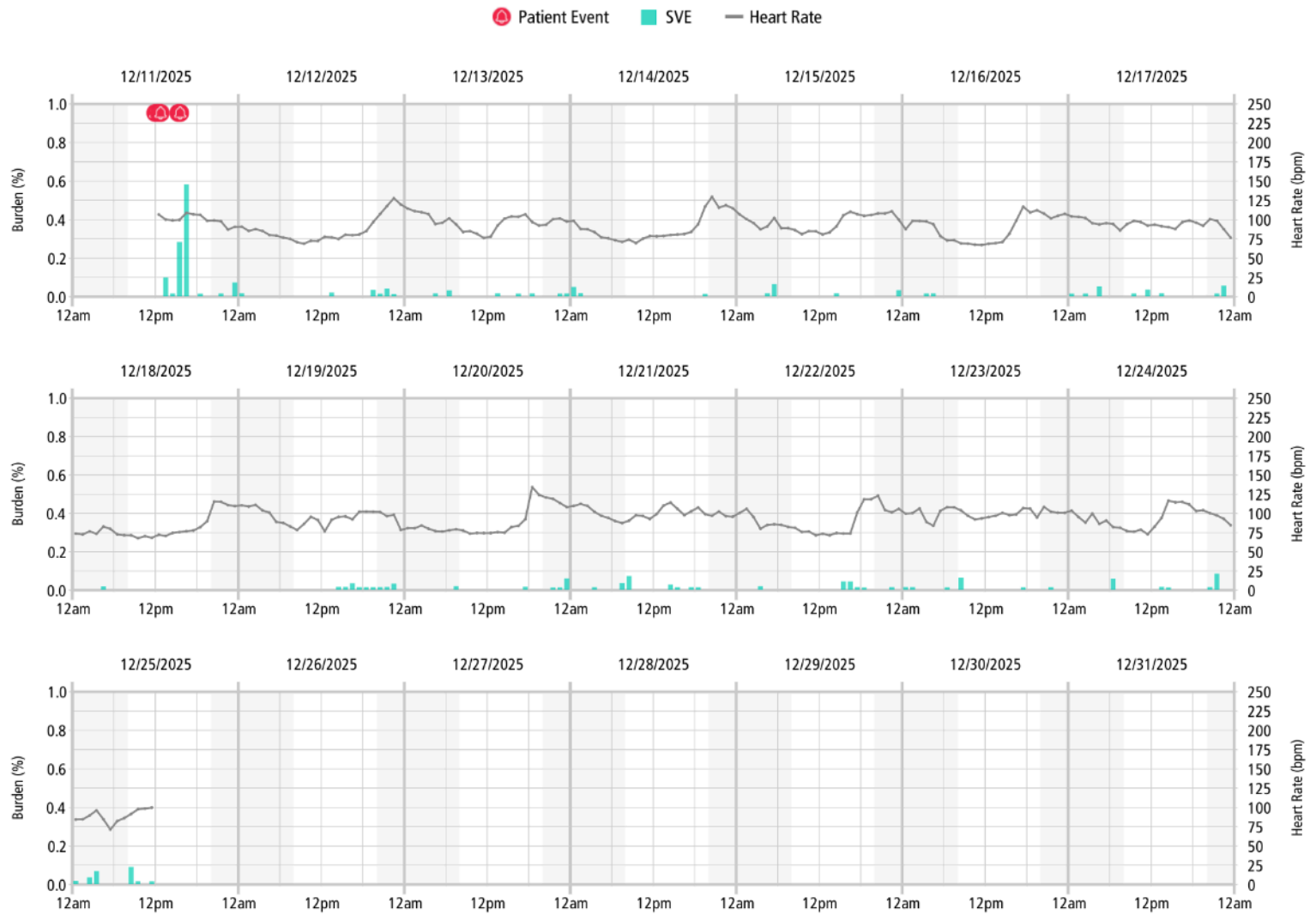
### Supraventricular Ectopics

Count	Isolated Count	Couplets
190 (<1.0%)	171 (<1.0%)	8 (<1.0%)

### Supraventricular Arrhythmias

Count	Max duration	Max HR
1	3 beats	164bpm

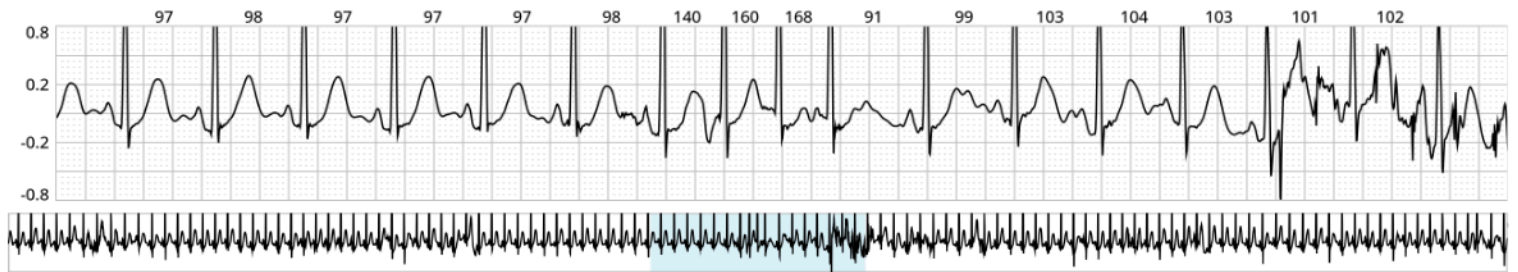
## SVE Hourly Burden



## SV Arrhythmia Strips

1 12/11/25 03:49:09 pm · FRONTPAGE

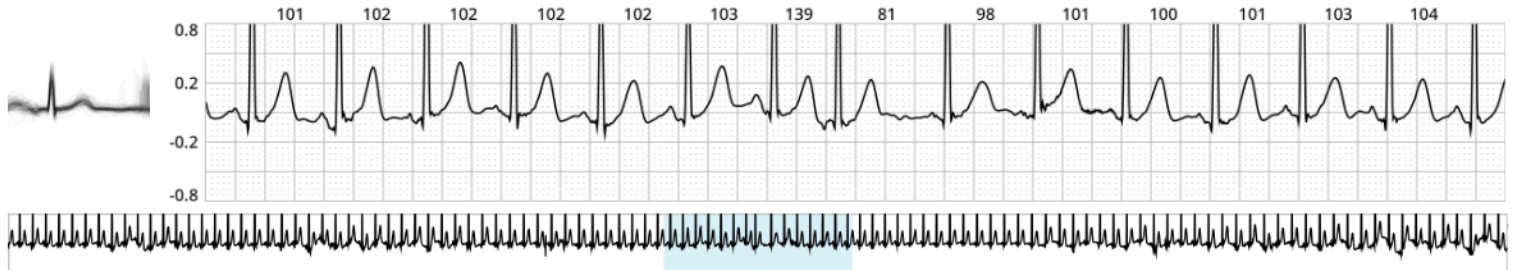
HR: 164bpm  
Duration: 3 beats



## SVE Strips

2 12/19/25 10:39:35 pm

Count in Morphology: 174



## Supraventricular Couplet Strips

3 12/17/25 10:13:54 pm



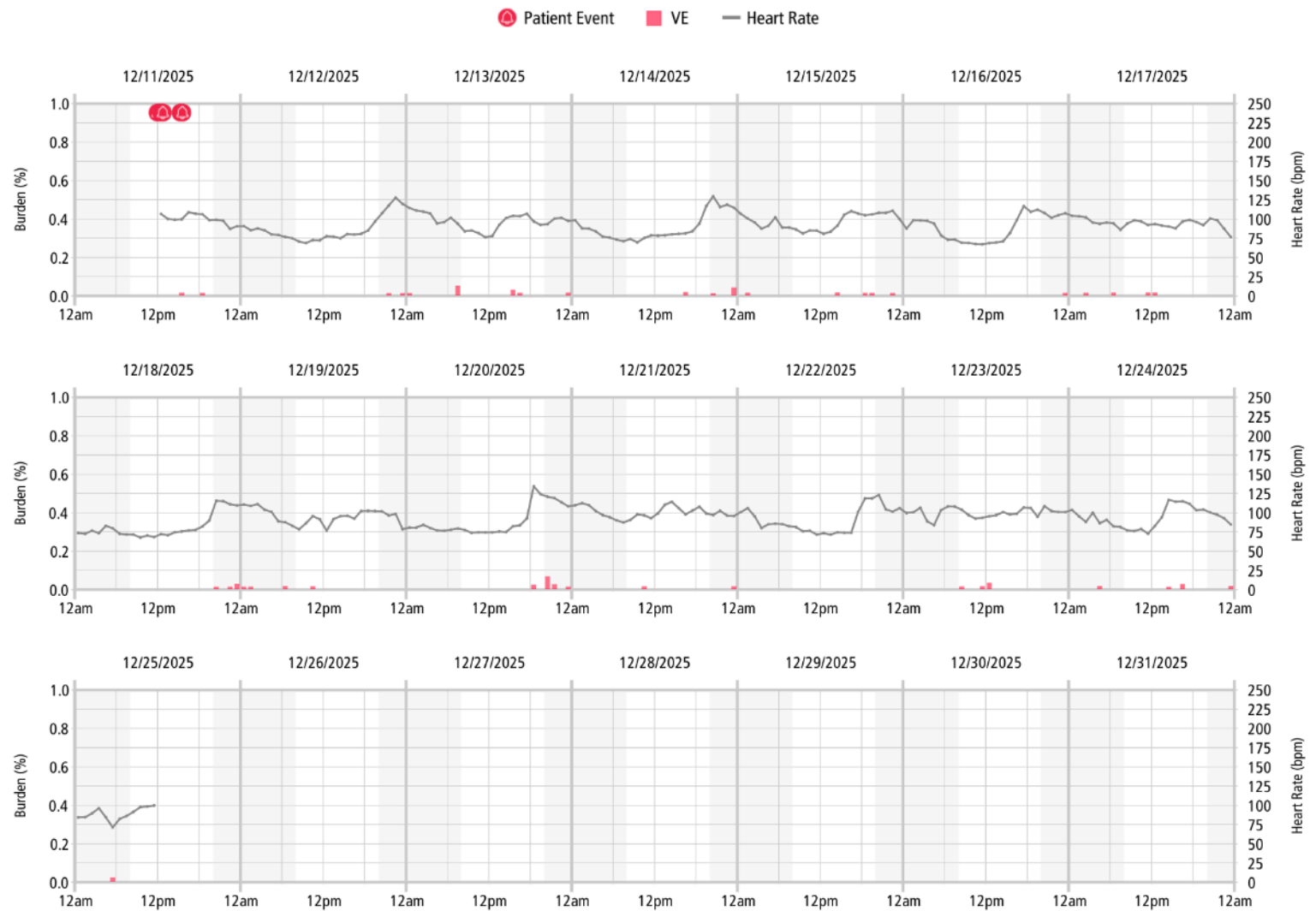
# Ventricular

## Ventricular Summary

### Ventricular Ectopics

Count	Isolated Count	No. of Morphologies	Couplets	Bigeminy	Trigeminy
57 (<1.0%)	55 (<1.0%)	3	1 (<1.0%)	-	-

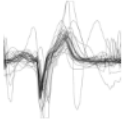
## VE Hourly Burden



## Ventricular Morphology Analysis

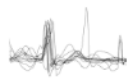
**Morphology 1**  
61.4% of VEs

ECG CHANNEL 1



**Morphology 2**  
21.1% of VEs

ECG CHANNEL 1



**Morphology 3**  
17.5% of VEs

ECG CHANNEL 1

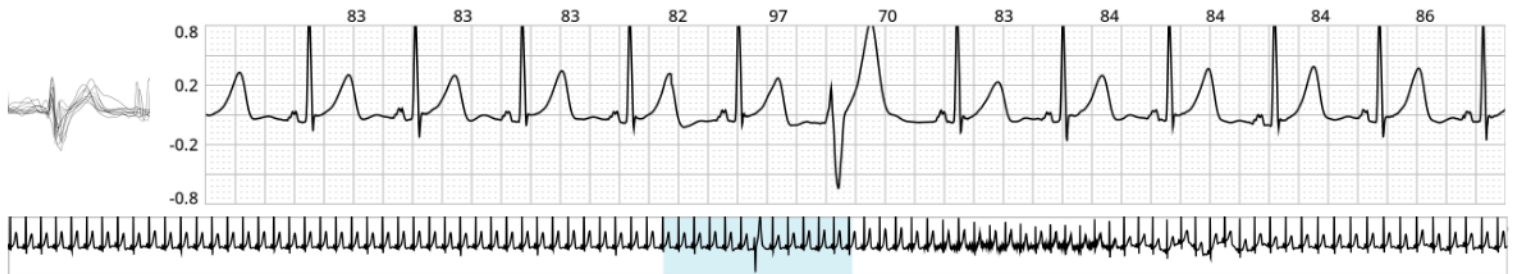


Morphology #	% of VEs
Morphology 1	61.4%
Morphology 2	21.1%
Morphology 3	17.5%

## VE Strips

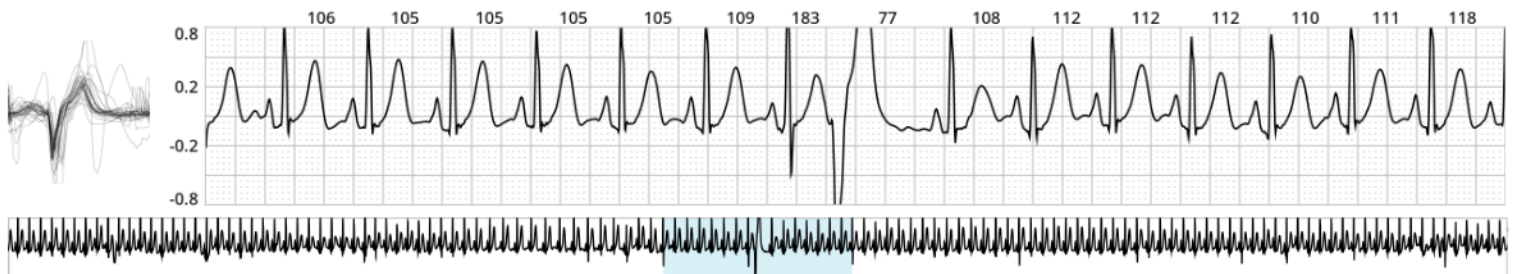
1 12/14/25 03:59:56 pm

Count in Morphology: 10



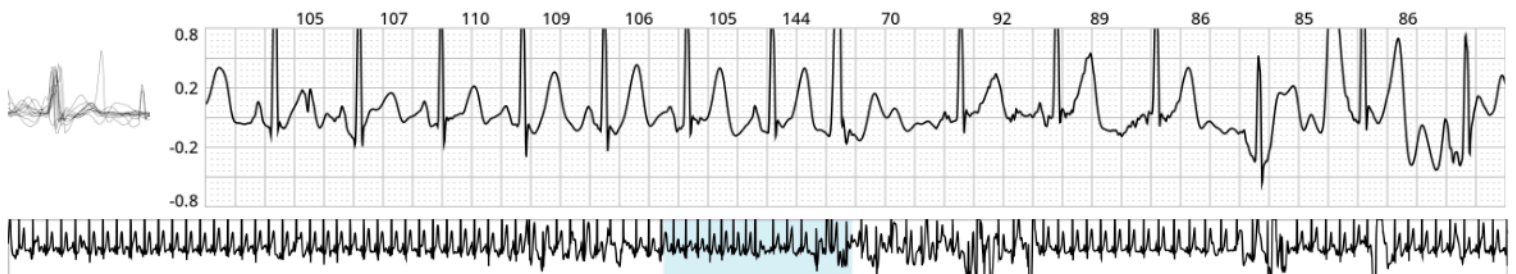
2 12/14/25 11:46:13 pm

Count in Morphology: 35



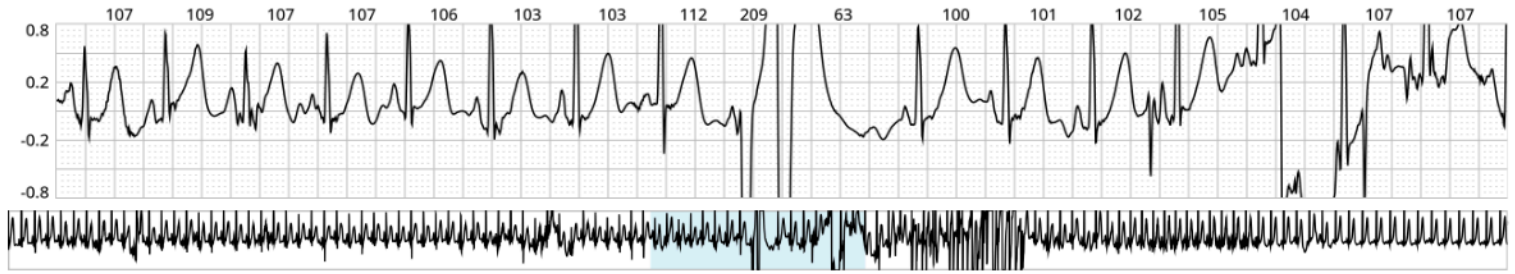
3 12/23/25 12:54:23 pm

Count in Morphology: 12



## Ventricular Couplet Strips

4 12/13/25 07:17:45 am



## Manually Added Strips

1 12/24/25 06:06:42 am



**Comment:** Accelerated Junctional

## Definitions

MISCELLANEOUS	Night 🌙	10pm to 8am
	Day ☀️	8am to 10pm
	Enrollment period	In the following enrollment period: 7 days (11/01/23 to 11/08/23) <ul style="list-style-type: none"> <li>• 7 days is the ordered duration</li> <li>• 11/01/23 to 11/08/23 are the recording start-end dates after trimming.</li> </ul>
	Analyzable time	Duration of the recording after trimming, minus the sections of the signal judged as unreadable by the algorithm (i.e. noise sections).
ECTOPICS	Total SVEs / VEs	Sum of isolated beats, beats in couplets and in SV / ventricular arrhythmia runs.
	Couplets unit	Pairs
	Bigeminy unit	Beats
	Trigeminy unit	Beats
EVENTS	PTE - arrhythmia association	A Patient Triggered Event is associated with all episodes that occurred within the previous 3 minutes. This applies to episodes in the following categories: pause, AV block, AFib / flutter, SV arrhythmia, ventricular arrhythmia, sinus bradycardia, sinus tachycardia.
STRIPS - FRONT PAGE	Scale of the strips	1 square = 200ms
	Strips duration	8 seconds
	Strips metrics	HR, duration and timestamp displayed above a front page strip are related to the arrhythmia episode from which the strip is extracted.
STRIPS - REST OF THE REPORT	Scale of the strips	1 square = 200ms
	SVE and VE Strips Duration	8.8 seconds
	Other Strips Duration	10 seconds
	Strips HR	The Heart Rate displayed next to an arrhythmia strip is the average HR of the portion of arrhythmia that is visible in the strip.