

NY Heart Center
 Roger Nasiff PhD
 33 East Schuyler St
 Oswego NY 13126

Name: Holter, Female

Chart #:

Medications:

Patient ID# (ssn): 888888888
 Sex: F Age: 41. Ht: . Wt:

Primary Channel Analyzed (1-3): 2
 Referring Physician:

Supervising MD: Roger Nasiff PhD

Indication/History:

Test Date: 02/05/2010 Time: 13:30 - (30)06:41 Day2.

Total test time: 17 hr. 10 min.

Total Beats: 76688 (911 Not Norm)

Heart Rate Avg: 74 bpm

Ventricular ectopics (VE): 906 (<2%)
 VE Runs: 0 Couplets: 0
 Bigeminys: 263 Trigeminy: 3

Min: 61 bpm at 14:08:46 Day1.
 Max: 106 bpm at 13:38:41 Day1.

Supraventricular ectopics (SVE): 0 (<1%)
 SVE Runs: 0 AFib: 0%, Onset: 14:31:35.

HRV: SDANN:28, SDNN:144, SDNN Index:76.
 pNN50:5, RMSSD:142.

Tachys (> 140 bpm): 72 (<1%)
 Bradys (< 60 bpm): 1 (<1%)

Pauses (>2.5 sec): 0
 Tachy Runs: 0 Brady Runs: 0

Rhythm:

Scan quality:

ST40 Avg: -0.06
 Min: -1.0 at (29)05:56:48 Day2. Max: 0.8 at 14:31:45 Day1.

STSlope Avg: 0.27
 Min: -1.7 at (30)06:03:26 Day2. Max: 2.1 at 13:38:05 Day1.

The patient's average heart rate was 74. Tachycardia was detected <1% of the time. (00:00:48 total duration)
 Bradycardia was detected <1% of the time. (00:00:01 total Brady duration)

906 Ventricular ectopics were detected, representing (<2%) of the time. (00:14:31 total ve duration)

0 Supraventricular ectopics were detected, representing (<1%) of the time. (00:00:00 total sve duration)

No Pauses were detected.
 Avg ST40 was -0.06. Min: -1.0 at 05:56:48.am Max: 0.8 at 14:31:45.

Interpretation(Notes):

Comments: 654- sob

Date: Reviewed by: Roger Nasiff PhD

Signature:

(c)Nasiff Cardio Card

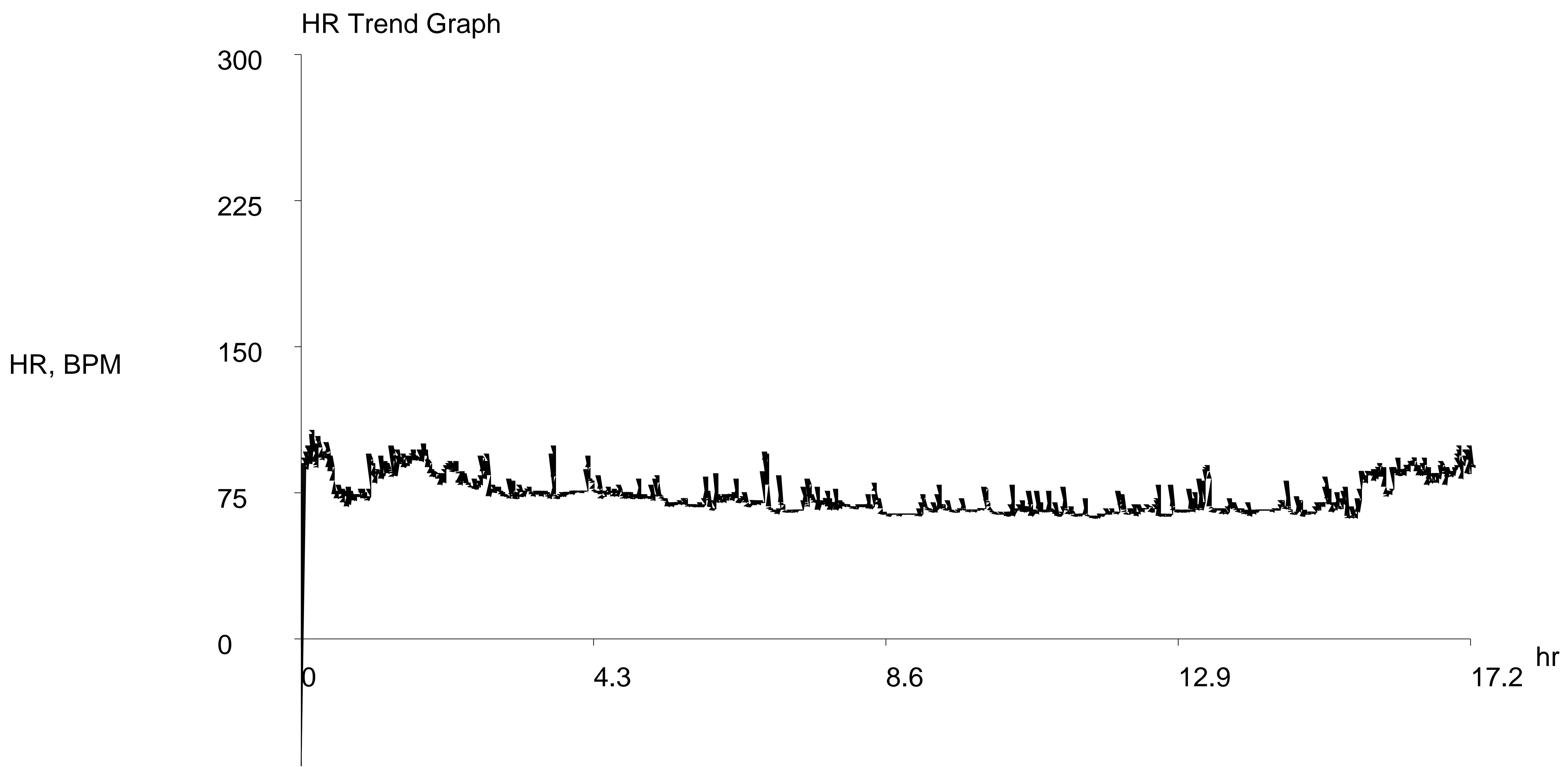
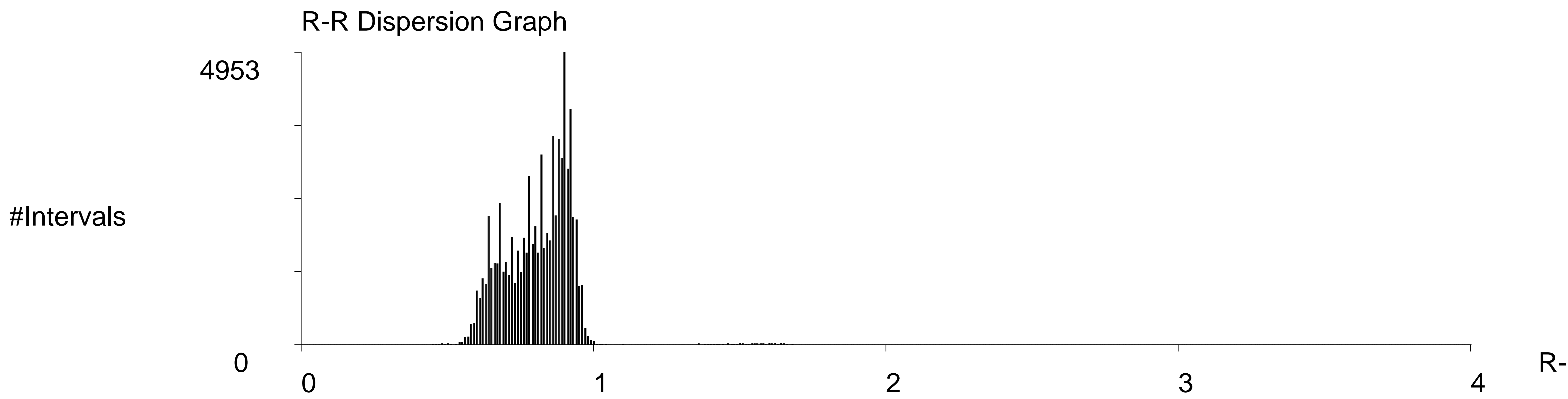
Hourly Heart Rate / Arrhythmia Beat Table

Time	HR (BPM)					
HR:MIN	Min-Max(Avg)	#Norm Bt	#NNORM	Bi/Trig	Co/>=3VE Rn(Trip)	ST40/STS
13:30	61-106(82)	4553	610	216/2	0/0	-0.2/1.0
14:30	77- 98(89)	5266	96	14/1	0/0	-0.3/0.8
15:30	73- 95(81)	4923	12	0/0	0/0	-0.2/0.4
16:30	71- 98(75)	4559	1	0/0	0/0	-0.1/0.5
17:30	70- 95(75)	4587	0	0/0	0/0	0.0/0.4
18:30	67- 82(71)	4286	1	0/0	0/0	0.0/0.3
19:30	64- 95(72)	4350	2	0/0	0/0	0.1/0.3
20:30	64- 84(69)	4197	0	0/0	0/0	0.0/0.3
21:30	63- 81(66)	4037	0	0/0	0/0	0.1/0.4
22:30	63- 84(66)	4053	0	0/0	0/0	0.3/-0.2
23:30	63- 77(66)	4039	0	0/0	0/0	0.1/0.1
24:30	62- 78(64)	3940	1	0/0	0/0	0.2/0.1
1:30	62- 83(66)	4013	0	0/0	0/0	0.0/-0.2
2:30	64- 89(69)	4157	0	0/0	0/0	0.0/0.1
3:30	62- 79(66)	4048	0	0/0	0/0	0.0/0.4
4:30	62- 92(76)	4538	1	0/0	0/0	-0.2/0.1
5:30	75- 97(85)	5090	185	33/0	0/0	-0.5/-0.1
6:30	82- 99(90)	1140	2	0/0	0/0	-0.6/0.4

Hourly Heart Rate / Arrhythmia Beat Table

Time							
HR:MIN	Tachy	Brady	SVE	Pause	R-on-T	PVC	>=3 SVE Run
13:30	16	0	0	0	0	392	0
14:30	28	0	0	0	0	77	0
15:30	4	0	0	0	0	12	0
16:30	2	0	0	0	0	1	0
17:30	0	0	0	0	0	0	0
18:30	1	0	0	0	0	1	0
19:30	0	0	0	0	0	2	0
20:30	0	0	0	0	0	0	0
21:30	0	0	0	0	0	0	0
22:30	0	0	0	0	0	0	0
23:30	1	0	0	0	0	0	0
24:30	0	1	0	0	0	1	0
1:30	0	0	0	0	0	0	0
2:30	0	0	0	0	0	0	0
3:30	0	0	0	0	0	0	0
4:30	5	0	0	0	0	1	0
5:30	14	0	0	0	0	152	0
6:30	1	0	0	0	0	2	0

HR Variability Graphs



Start: 13:30

End: 6:41

Bigeminy. Hr: 88



Ampl: 0.1mV/mark, Time: 40 msec/mark 13:34: 8 Day1.

Trigeminy. Hr: 79



14:15:18 Day1.

Tachycardia. Hr: 105



13:34:40 Day1.

Bradycardia. Hr: 61



(25) 1: 4:44 Day2.

CH1 - 10sec. Gain: 1

Isolated PVC. Hr: 96



Ampl: 0.1mV/mark, Time: 40 msec/mark

13:33: 3 Day1.

CH1 - 10sec. Gain: 1

Min Hr: 61



Ampl: 0.1mV/mark, Time: 40 msec/mark 14: 8:46 Day1.

Max Hr: 106



13:38:41 Day1.

Min ST40: -1.0



(29) 5:56:48 Day2.

Max ST40: 0.8



14:31:45 Day1.

CH1 - 10sec. Gain: 1

Min STS: -1.7



Ampl: 0.1mV/mark, Time: 40 msec/mark (30) 6: 3:26 Day2.

Max STS: 2.1



13:38: 5 Day1.

CH1 - 10sec. Gain: 1