

Patientname : **SARKIS PIERRE ALEXANDRE**

Patient Nr. : 4420

Heartrate Trend / Events

		Quantity
T	Marker	0
E	Lead off	2
C	Battery off	0
H	Excluded	0
	PM-Pulse	0
	Artifact	1
	Pause	0
	Bradycardia	598
	Tachycardia	1
	Abs. Arrhy	0
P	PAC	1
A	Couplet	0
C	Triplet	0
	SVTach.	0
	Bigem/Trigem	0
P	PVC	4
V	Couplet	1
C	Triplet	0
	VTach.	0
	Bigeminy	0
	Trigeminy	0
	R on T	0
	Selected	6
[/min]		
HR Trend		
Time : 12 PM 2 PM 4 PM 6 PM 8 PM 10 PM 12 AM 2 AM 4 AM 6 AM 8 AM		

Patientname : SARKIS PIERRE ALEXANDRE

Patient Nr. : 4420

Analysis Summary :

	Heartrate							A.Arrhy.	Atrial Tachycardias					
	QRS	Min	Avg	Max	Brady	Tachy	Pause		PAC	Couplet	Triplet	SVTach	Bigem	Trigem
10:08 AM	5357	61	90	141	-	1	-	-	-	-	-	-	-	-
11:08 AM	5232	67	87	112	-	-	-	-	-	-	-	-	-	-
12:08 PM	5197	64	86	122	-	-	-	-	-	-	-	-	-	-
01:08 PM	5173	62	86	112	-	-	-	-	-	-	-	-	-	-
02:08 PM	5275	69	88	112	-	-	-	-	-	-	-	-	-	-
03:08 PM	4929	70	82	109	-	-	-	-	-	-	-	-	-	-
04:08 PM	5611	72	93	124	-	-	-	-	-	-	-	-	-	-
05:08 PM	5178	65	86	115	-	-	-	-	-	-	-	-	-	-
06:08 PM	4933	65	82	113	-	-	-	-	-	-	-	-	-	-
07:08 PM	5485	68	92	123	-	-	-	-	1	-	-	-	-	-
08:08 PM	5740	66	97	134	-	-	-	-	-	-	-	-	-	-
09:08 PM	5119	66	85	109	-	-	-	-	-	-	-	-	-	-
10:08 PM	5460	69	91	123	-	-	-	-	-	-	-	-	-	-
11:08 PM	4151	53	69	99	4	-	-	-	-	-	-	-	-	-
12:08 AM	3493	48	58	101	57	-	-	-	-	-	-	-	-	-
01:08 AM	3304	48	55	94	73	-	-	-	-	-	-	-	-	-
02:08 AM	3319	46	55	89	82	-	-	-	-	-	-	-	-	-
03:08 AM	3327	46	55	89	90	-	-	-	-	-	-	-	-	-
04:08 AM	3237	43	54	98	55	-	-	-	-	-	-	-	-	-
05:08 AM	3327	44	55	104	76	-	-	-	-	-	-	-	-	-
06:08 AM	3486	46	59	105	78	-	-	-	-	-	-	-	-	-
07:08 AM	3550	45	60	109	79	-	-	-	-	-	-	-	-	-
08:08 AM	5350	48	90	116	4	-	-	-	-	-	-	-	-	-
09:08 AM	980	74	98	122	-	-	-	-	-	-	-	-	-	-
Total	106213	43*	77	141*	598	1	0	0	1	0	0	0	0	0

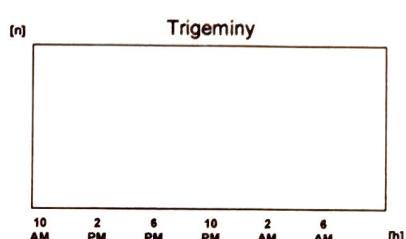
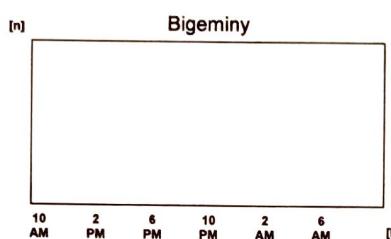
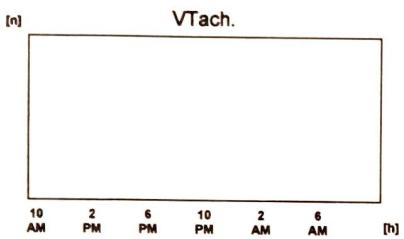
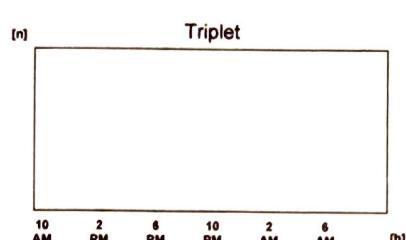
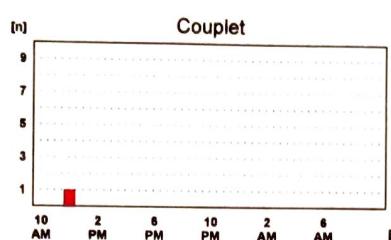
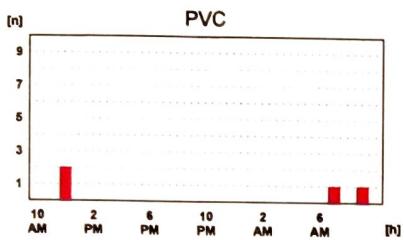
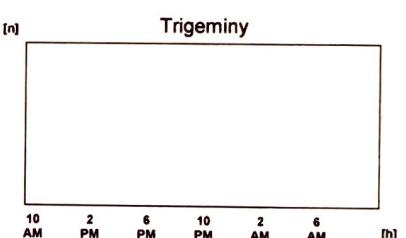
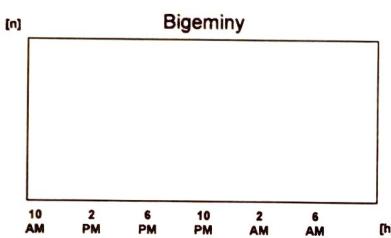
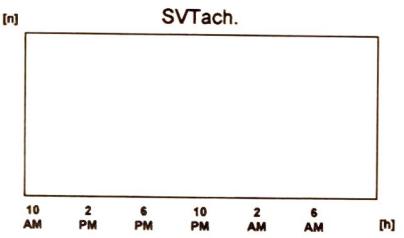
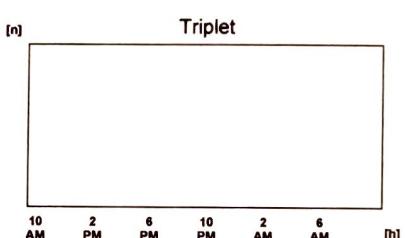
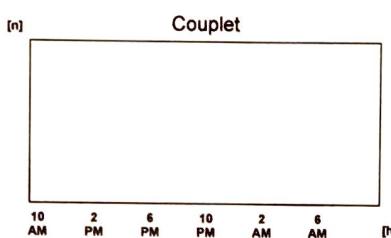
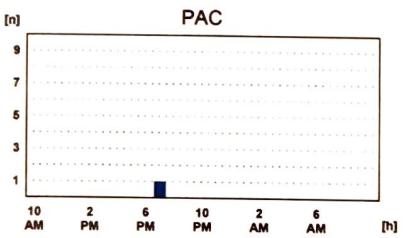
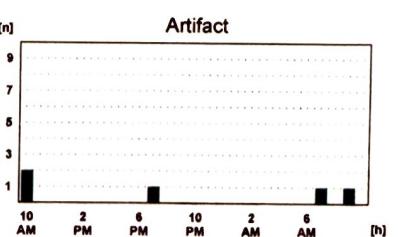
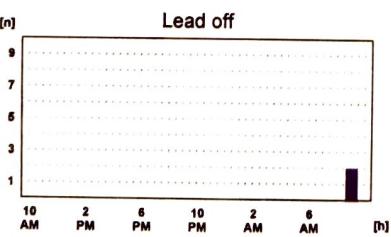
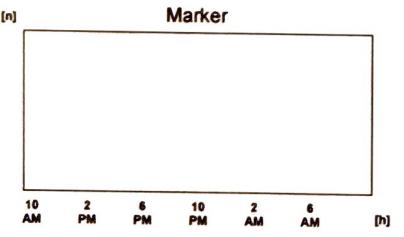
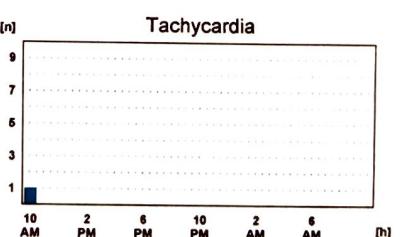
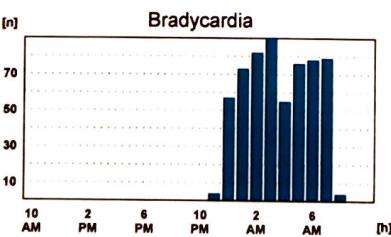
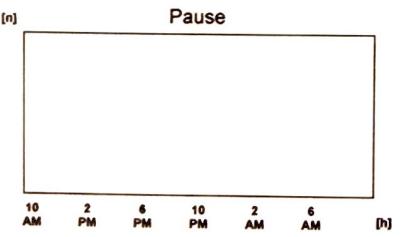
* min/max Heartrate

	Ventricular Arrhythmias						
	PVC	Couplet	Triplet	VTach	Bigem	Trigem	RonT
10:08 AM	-	-	-	-	-	-	-
11:08 AM	-	-	-	-	-	-	-
12:08 PM	2	1	-	-	-	-	-
01:08 PM	-	-	-	-	-	-	-
02:08 PM	-	-	-	-	-	-	-
03:08 PM	-	-	-	-	-	-	-
04:08 PM	-	-	-	-	-	-	-
05:08 PM	-	-	-	-	-	-	-
06:08 PM	-	-	-	-	-	-	-
07:08 PM	-	-	-	-	-	-	-
08:08 PM	-	-	-	-	-	-	-
09:08 PM	-	-	-	-	-	-	-
10:08 PM	-	-	-	-	-	-	-
11:08 PM	-	-	-	-	-	-	-
12:08 AM	-	-	-	-	-	-	-
01:08 AM	-	-	-	-	-	-	-
02:08 AM	-	-	-	-	-	-	-
03:08 AM	-	-	-	-	-	-	-
04:08 AM	-	-	-	-	-	-	-
05:08 AM	-	-	-	-	-	-	-
06:08 AM	-	-	-	-	-	-	-
07:08 AM	1	-	-	-	-	-	-
08:08 AM	-	-	-	-	-	-	-
09:08 AM	1	-	-	-	-	-	-
Total	4	1	0	0	0	0	0

	Marker	Signal Quality	
		Leadoff	Artifact
10:08 AM	-	-	2
11:08 AM	-	-	-
12:08 PM	-	-	-
01:08 PM	-	-	-
02:08 PM	-	-	-
03:08 PM	-	-	-
04:08 PM	-	-	-
05:08 PM	-	-	-
06:08 PM	-	-	-
07:08 PM	-	-	1
08:08 PM	-	-	-
09:08 PM	-	-	-
10:08 PM	-	-	-
11:08 PM	-	-	-
12:08 AM	-	-	-
01:08 AM	-	-	-
02:08 AM	-	-	-
03:08 AM	-	-	-
04:08 AM	-	-	-
05:08 AM	-	-	-
06:08 AM	-	-	-
07:08 AM	-	-	1
08:08 AM	-	-	-
09:08 AM	-	2	1
Total	0	2	5

Patientname : SARKIS PIERRE ALEXANDRE

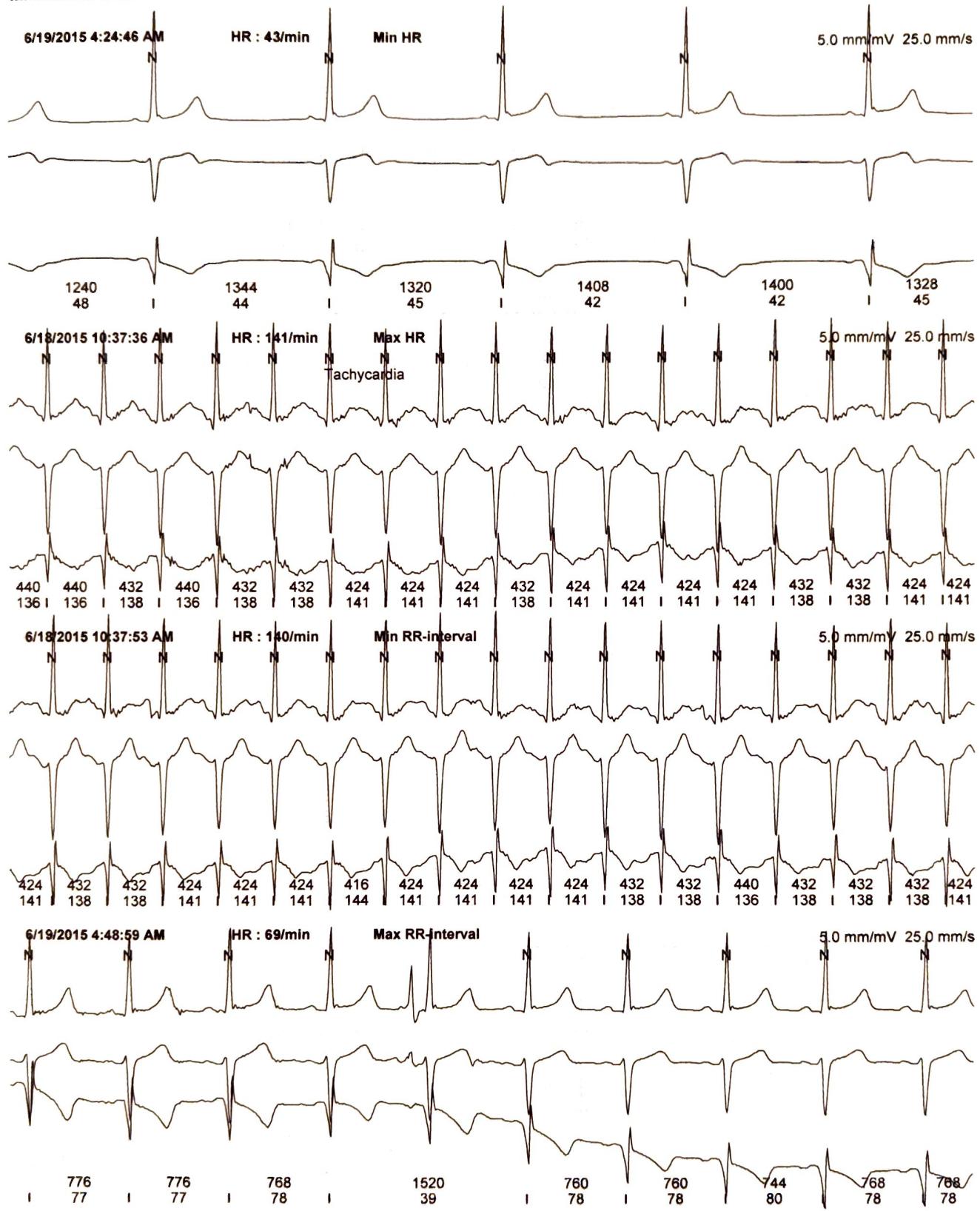
Patient Nr. : 4420

Ventricular Arrhythmias**Atrial Tachycardias****Heart rate / Signal Quality**

Patientname : **SARKIS PIERRE ALEXANDRE**

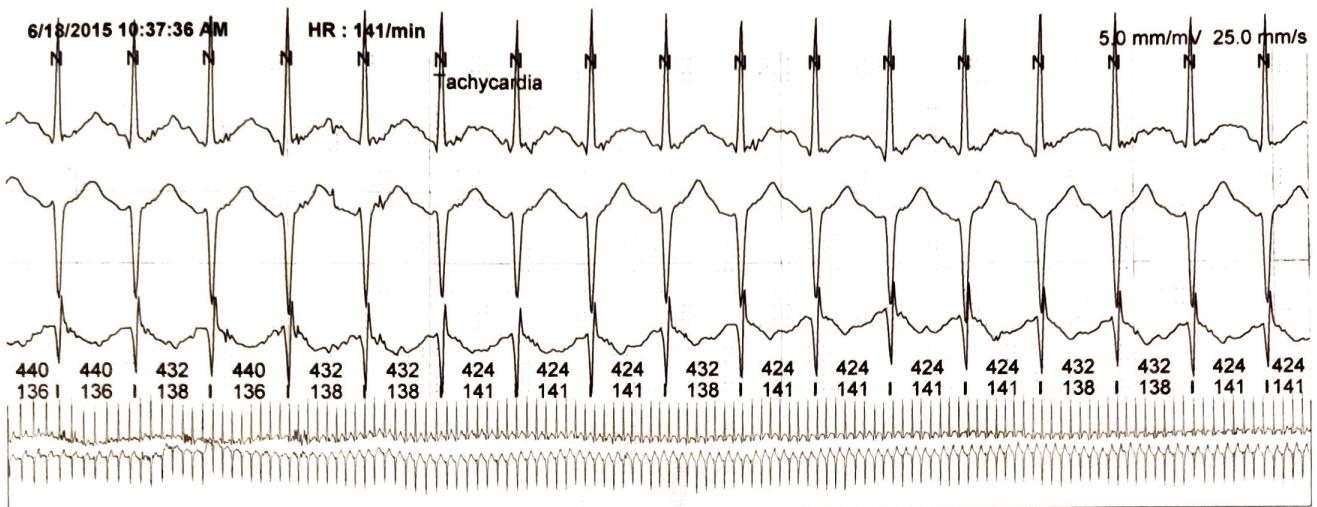
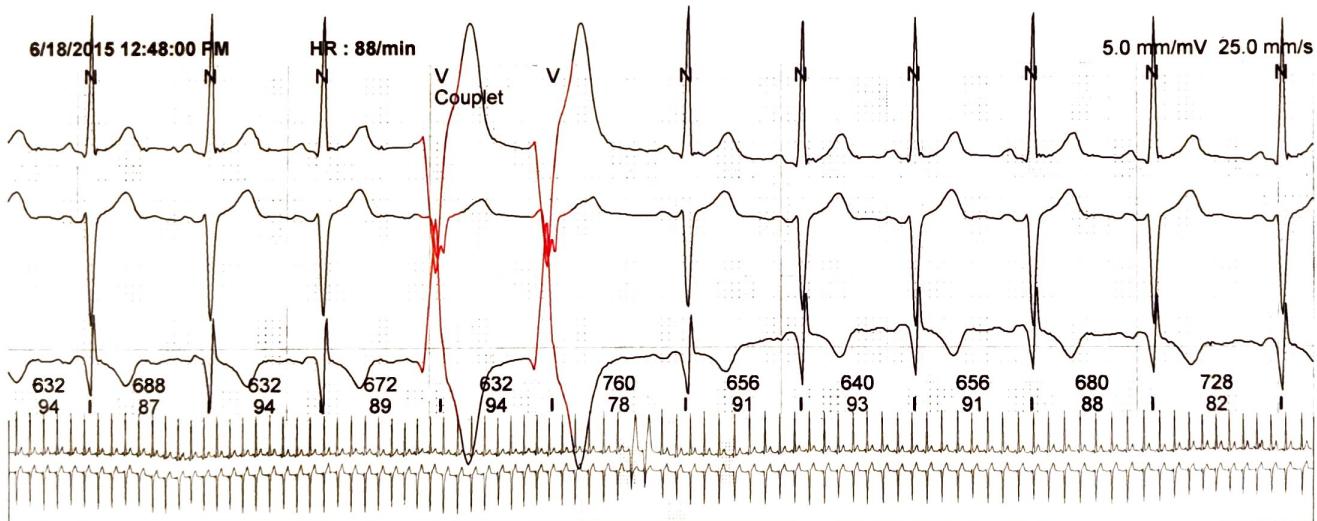
Patient Nr. : 4420

Min/Max HR/RR :



Patientname : SARKIS PIERRE ALEXANDRE

Patient Nr. : 4420

Selected :**Comments :****Comments :**

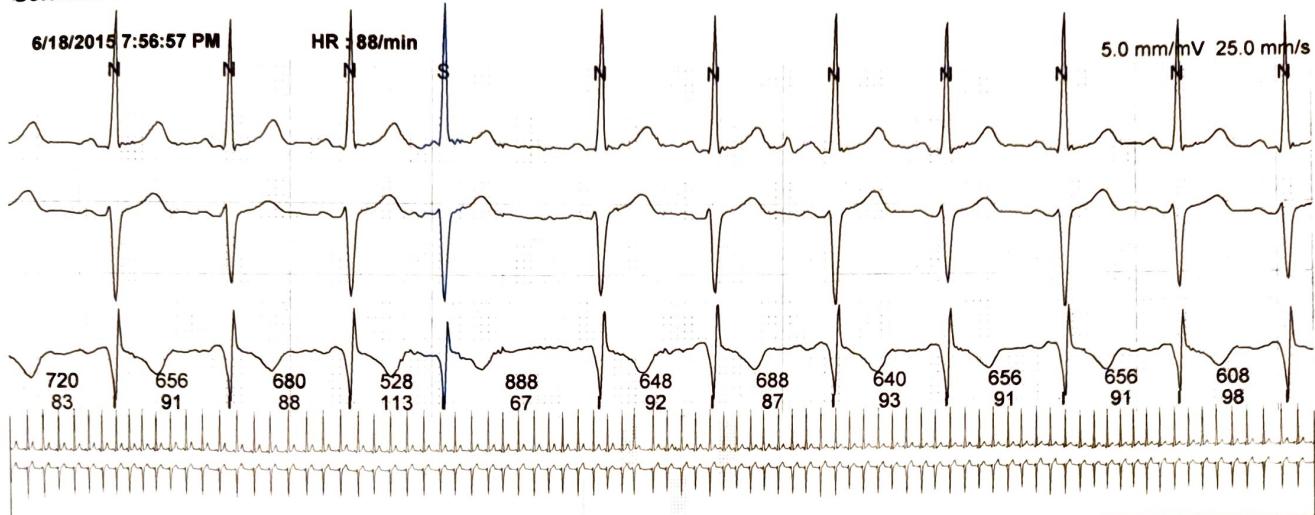
HITAL ST JOSEPH- HOLTER RYTHMIQUE

6/18/2015 10:08:21 AM

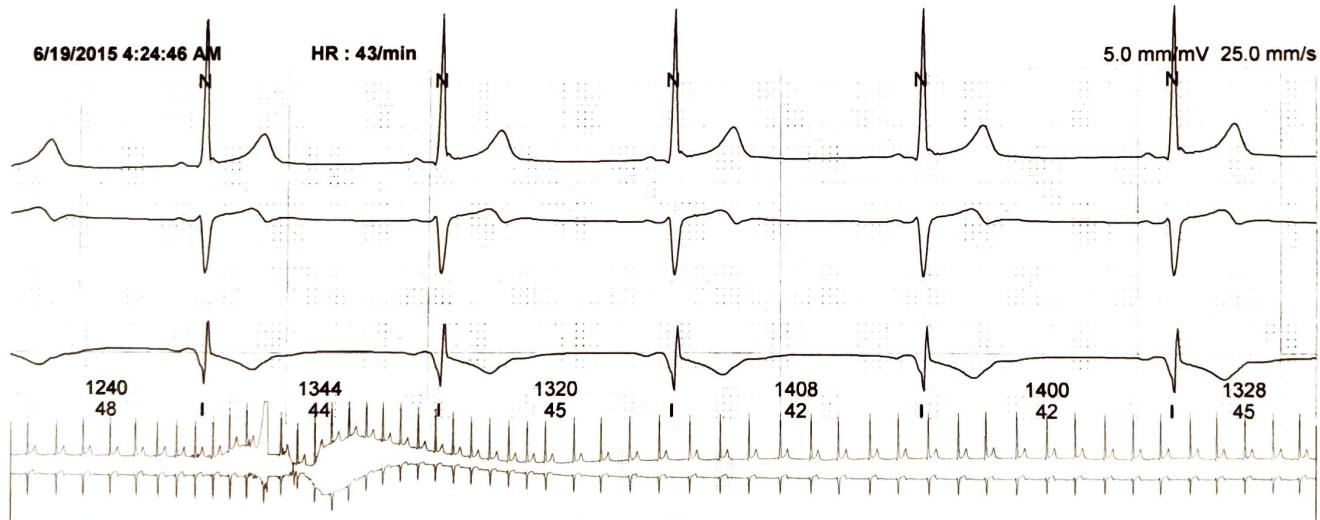
Patientname : **SARKIS PIERRE ALEXANDRE**

Patient Nr. : 4420

Selected :



Comments :

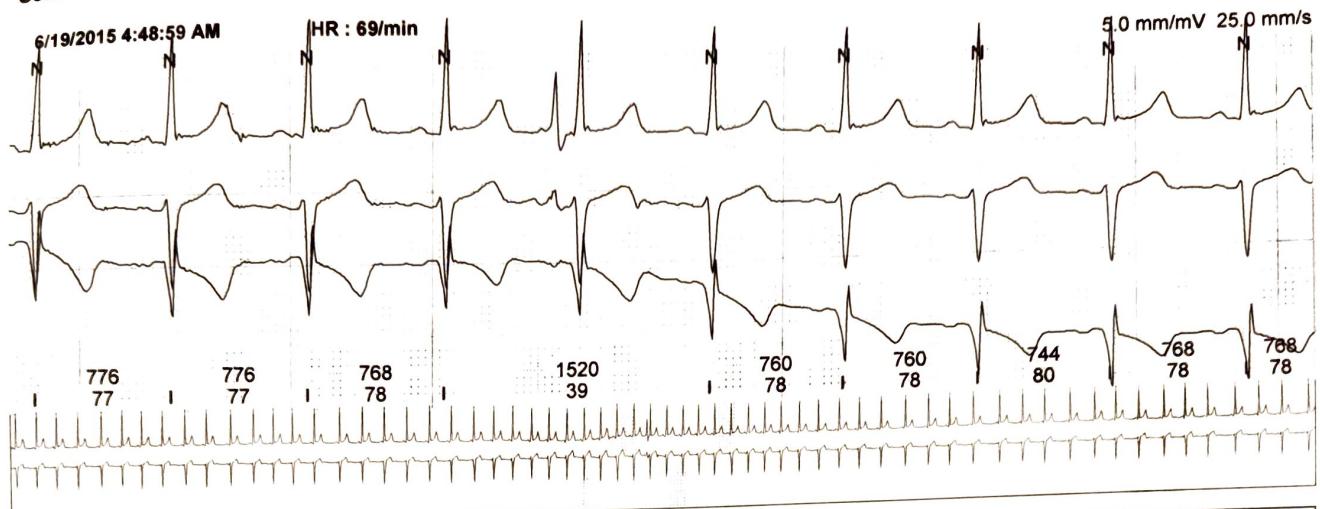


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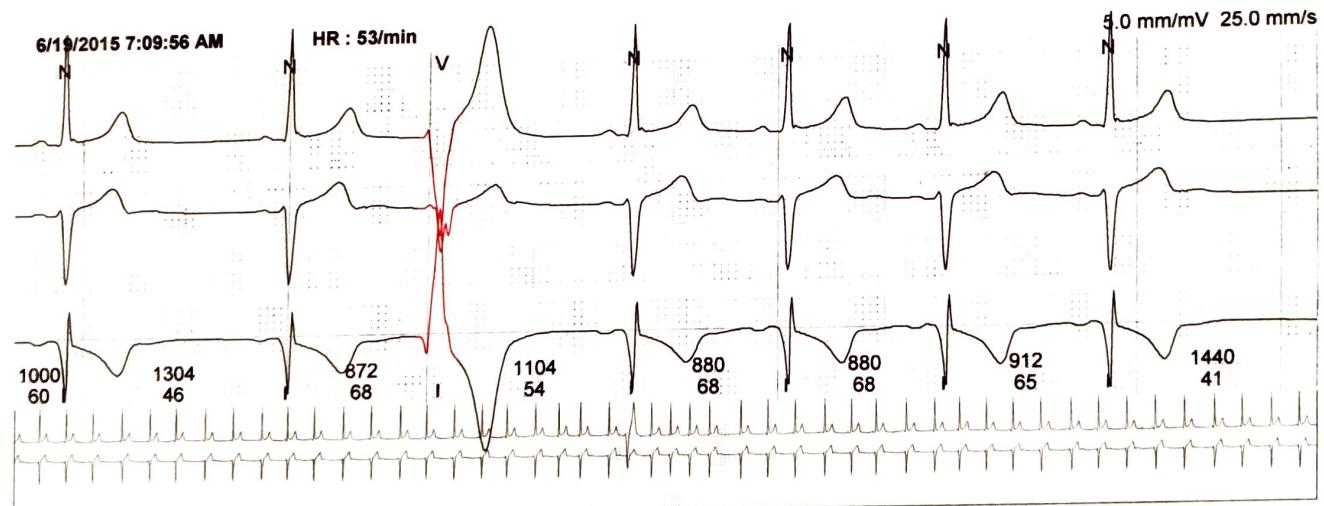
Patientname : SARKIS PIERRE ALEXANDRE

Patient Nr. : 4420

Selected :



Comments :



Comments :

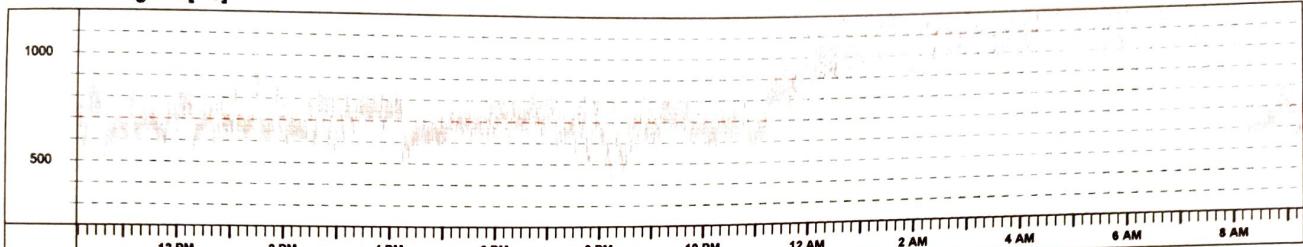
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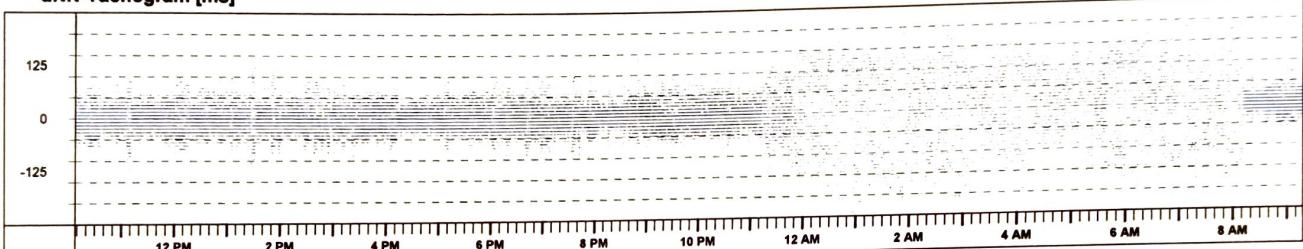
Heartrate Variability :

	Valid NN [%]	MeanNN [ms]	SDNN [ms]	SDANN [ms]	SDNNidx [ms]	rMSSD [ms]	NN50	pNN50 [%]	NN100	pNN100 [%]	NN200	pNN200 [%]
Day	100.0	700	119	106	66	45	10057	13.8	2159	3.0	453	0.6
Night	100.0	969	203	152	104	96	17524	52.5	8219	24.6	1250	3.7
All	100.0	785	151	126	81	65	27581	26.0	10378	9.8	1703	1.6

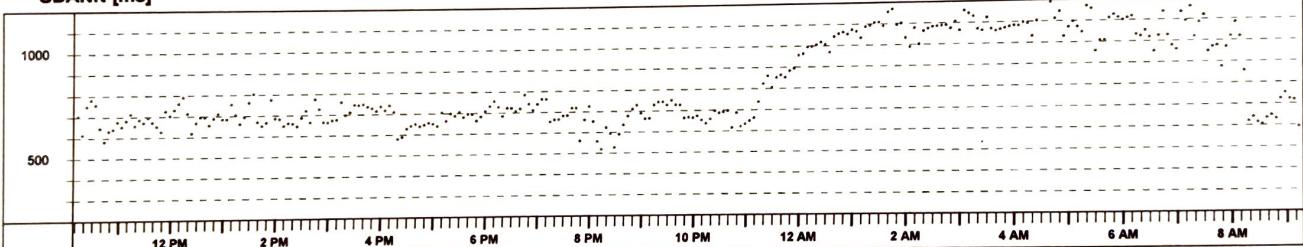
NN-Tachogram [ms]



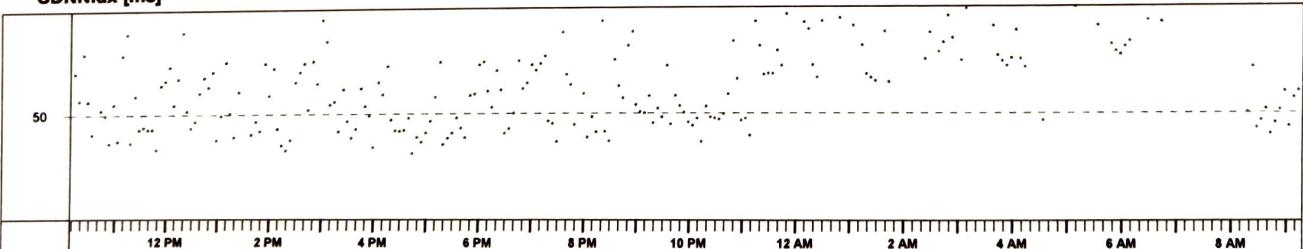
dNN-Tachogram [ms]



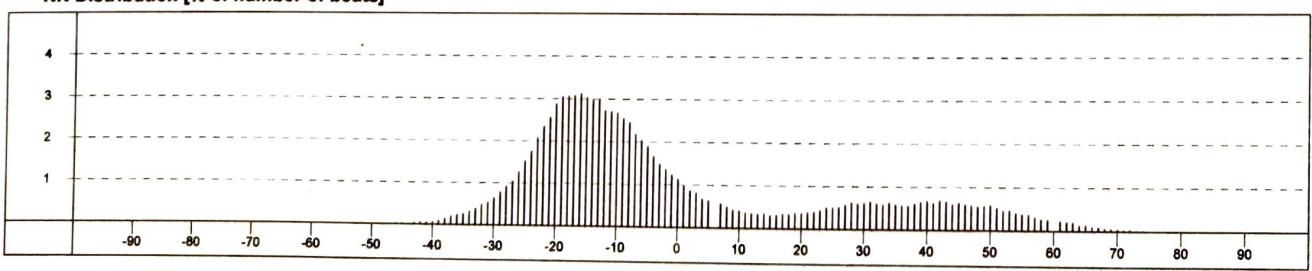
SDANN [ms]



SDNNidx [ms]



NN Distribution [% of number of beats]



HOLTER REPORT

Patient Name: SARKIS, PIERRE-ALEXANDER
 ID: 72 R/2013
 Age: 0 yr
 Gender: Male
 Date of Birth: 01-Jan-1995

Hookup Date: 03-Jul-2013
 Hookup Time: 08:18:00
 Duration: 23:59:00

Overreading Physician: ,
 Referring Physician: ,
 Ordering Physician: ,
 Hook-Up Technician: ,
 Indication/Diagnosis:
 Medications:

General

102814 QRS complexes
 2 Ventricular beats (< 1%)
653 Supraventricular beats (< 1%)
12 Aberrant beats
 < 1 % of total time classified as noise

Heart Rates

38 Minimum at 09:01:33 03-Jul
 72 Average
130 Maximum at 07:46:07 04-Jul
 25 Beats in tachycardia (>120 bpm), < 1% total
5195 Beats in bradycardia (<50 bpm), 5% total
3.98 Seconds Max R-R at 10:31:08 03-Jul

Supraventriculars (S, J, A)**Ventriculars (V, F, E, I)**

2 Isolated
 0 Couplets
 0 Bigeminal cycles
 0 Runs totaling 0 beats

75 Isolated
 34 Couplets
 0 Bigeminal cycles
63 Runs totaling 510 beats
43 Beats longest run 84 bpm 05:14:00 04-Jul
 3 Beats fastest run 105 bpm 09:07:17 03-Jul

Interpretation

HOLTER ECG NORMAL.
 ARYTHMIE SINUSALE PHYSIOLOGIQUE.
 PAS DE TROUBLE DU RYTHME.



Dr. ANTOINE HAGE
 Cardiologie Interventionnelle
 1/95 649 / H

Signed: _____ Date: _____

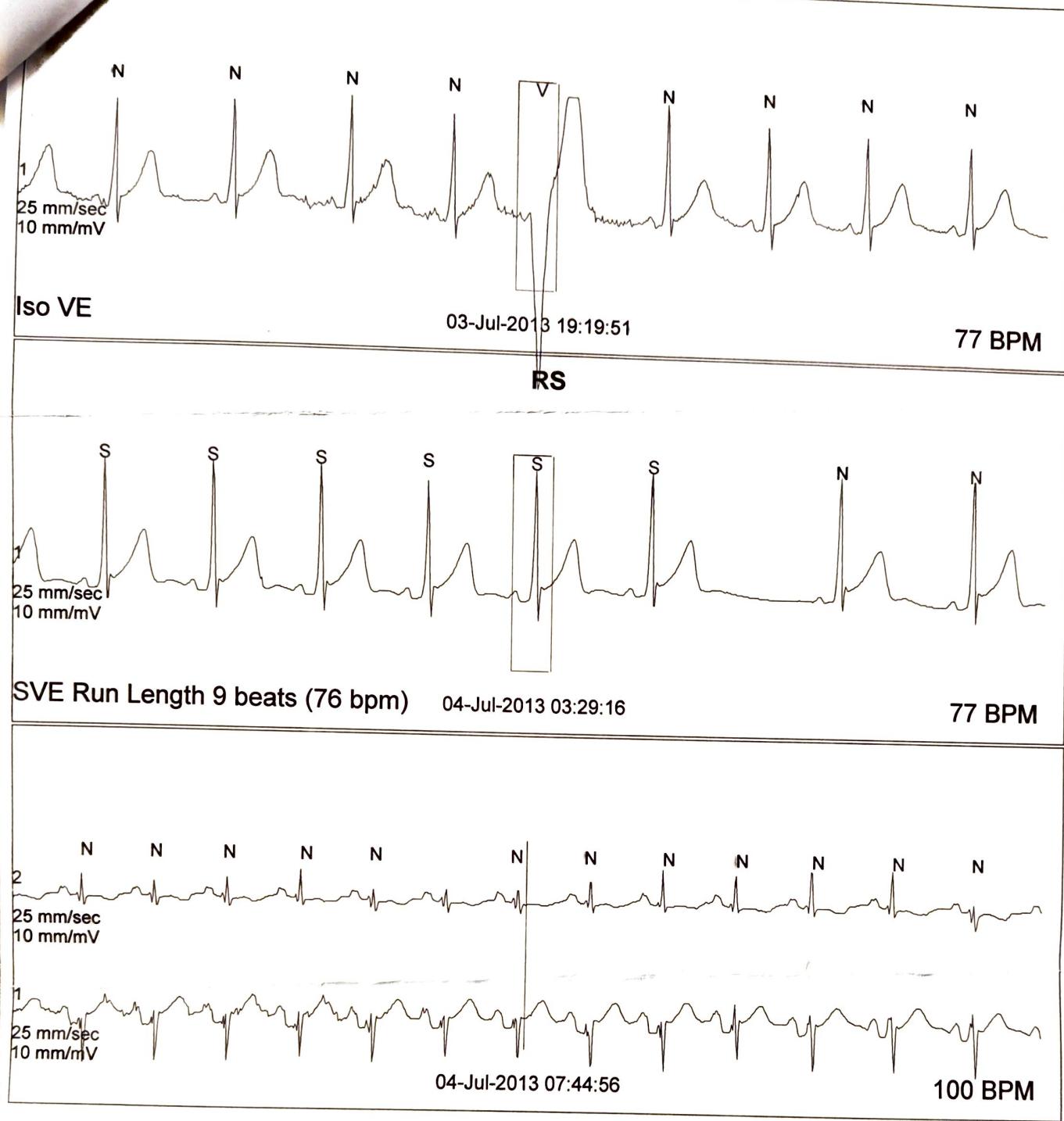
Hourly Summary

*RR_Pause_Criteria: 2000

Hour	Min.s Used	<u>Heart Rate</u>					<u>Ventricular</u>					<u>Supraventricular</u>				
		#QRS's	Min.	Ave.	Max.	Pauses	Iso	Cplt	Runs	Max Run	Max Rate	Iso	Cplt	Runs	Max Run	Max Rate
08	42	3430	50	82	110	1	0	0	0	0	0	1	0	0	0	0
09	60	4756	38	80	113	10	0	0	0	0	0	1	1	1	3	105
10	60	4658	47	78	107	3	0	0	0	0	0	1	1	1	3	83
11	60	4870	51	82	105	2	0	0	0	0	0	2	0	0	0	0
12	60	4911	53	82	119	2	0	0	0	0	0	0	0	0	0	0
13	60	4817	43	81	118	10	0	0	0	0	0	0	0	0	0	0
14	60	4776	40	80	117	20	0	0	0	0	0	0	0	0	0	0
15	60	4831	60	81	108	0	0	0	0	0	0	1	1	1	7	83
16	60	4401	60	73	104	0	0	0	0	0	0	6	1	0	0	0
17	60	4412	59	74	102	0	0	0	0	0	0	0	0	0	0	0
18	60	4644	58	77	116	0	0	0	0	0	0	2	0	0	0	0
19	60	4207	57	70	105	0	1	0	0	0	0	1	0	1	6	88
20	60	4713	56	79	124	0	0	0	0	0	0	3	1	0	0	0
21	60	5121	61	85	117	0	0	0	0	0	0	5	1	0	0	0
22	59	4828	54	81	102	2	0	0	0	0	0	0	1	0	0	0
23	60	4271	54	71	106	0	0	0	0	0	0	2	0	0	0	0
00	60	3507	50	58	86	0	0	0	0	0	0	2	0	2	5	76
01	60	3746	47	63	107	1	0	0	0	0	0	0	0	1	3	70
02	60	3235	44	54	93	0	0	0	0	0	0	5	2	5	17	78
03	60	3153	46	53	120	0	0	0	0	0	0	0	2	5	6	73
04	60	3457	44	58	110	0	1	0	0	0	0	2	3	1	9	76
05	60	3179	38	53	96	1	0	0	0	0	0	11	1	16	22	79
06	59	3360	43	57	112	0	0	0	0	0	0	7	6	6	43	90
07	59	4053	41	68	130	5	0	0	0	0	0	9	5	12	27	92
08	17	1478	56	88	117	0	0	0	0	0	0	14	6	11	39	86
		1433	102814	38	72	130	57	2	0	0	0	75	34	63	43	105



Dr. ANTOINE HAGE
 Cardiologie Interventionnelle
 195 649 14



HOLTER TENSIONNEL

Diagnostic summary

An Ambulatory Blood Pressure Monitoring procedure was conducted upon pierre-alexandre sarkis beginning at 9:46 on Friday, August 24, 2012 and ending at 11:00 on Saturday, August 25, 2012. Out of the 50 collected blood pressure readings, 45 were determined to be valid measurements without error. The results of the procedure are as follows:

- The Maximum systolic blood pressure that was recorded was 139 mmHg, and occurred at 11:00 (Friday, August 24, 2012).
- The Maximum diastolic blood pressure that was recorded was 92 mmHg, and occurred at 20:30 (Friday, August 24, 2012).
- The Maximum pulse rate that was recorded was 100 BPM, and occurred at 11:33 (Friday, August 24, 2012).
- The Minimum systolic blood pressure that was recorded was 86 mmHg, and occurred at 1:00 (Saturday, August 25, 2012).
- The Minimum diastolic blood pressure that was recorded was 48 mmHg, and occurred at 1:00 (Saturday, August 25, 2012).
- The Minimum pulse rate that was recorded was 47 BPM, and occurred at 3:01 (Saturday, August 25, 2012).

Systolic Synopsis:

For all measurements, 2.2 % of systolic blood pressure readings exceeded the set limit of 134 mmHg. While the patient was awake, 0.0 % of systolic readings exceeded the set limit of 142 mmHg. While the patient was asleep, 0.0 % of systolic readings exceeded the set limit of 124 mmHg.

Diastolic Synopsis:

For all measurements, 17.8 % of diastolic blood pressure readings exceeded the set limit of 78 mmHg. While the patient was awake, 10.8 % of diastolic readings exceeded the set limit of 83 mmHg. While the patient was asleep, 0.0 % of diastolic readings exceeded the set limit of 66 mmHg.

Medication

Medication	Dosage	Frequency	Notes
No medication Entered			

Pw fLR Tensionnel normal

Patient Information

Name	pierre-alexandre sarkis	Primary physician
Patient ID	24-08-2012	
Date of birth	Tuesday, July 04, 1995	Interpreting physician
Height, Weight	180 cm, 65 kg	

Statistical Overview

Start Time	Friday, August 24, 2012, 9:46
Stop Time	Saturday, August 25, 2012, 11:00
Duration	25 Hours
Measurements	50 Total: 45 Included, 0 Excluded, 3 Events, 2 Errors

	Min	Mean	Max	StdDev
Systolic	86	111.7	139	12.3
Diastolic	48	67.0	92	10.4
Pulse	47	73.2	100	13.9
MAP	54	80.4	109	12.3
Systolic > 134		2.2 %		
Diastolic > 78		17.8 %		

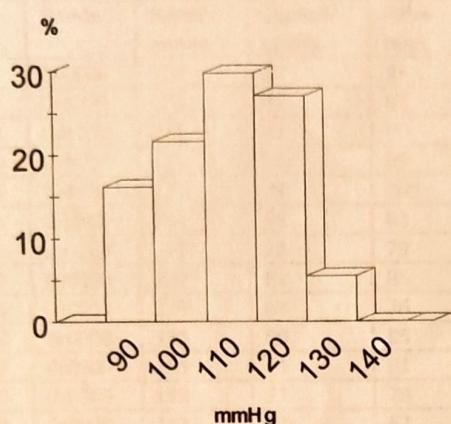
	Δ mmHg	% drop
Systolic	15.5	13 %
Diastolic	12.4	17 %
Pulse	21.2	27 %
MAP	16.0	19 %

	Min	Mean	Max	StdDev
Systolic	92	114.5	139	11.1
Diastolic	51	69.2	92	9.9
Pulse	56	77.0	100	11.8
MAP	56	83.3	109	11.3
Systolic > 142		0.0 %		
Diastolic > 83		10.8 %		

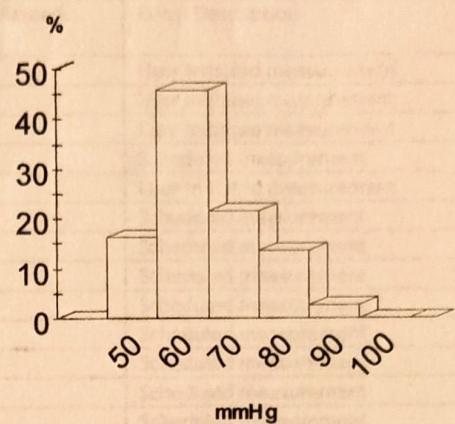
	Min	Mean	Max	StdDev
Systolic	86	99.0	110	9.0
Diastolic	48	56.8	66	5.6
Pulse	47	55.8	70	8.3
MAP	54	67.3	79	7.6
Systolic > 124		0.0 %		
Diastolic > 66		0.0 %		

Histograms

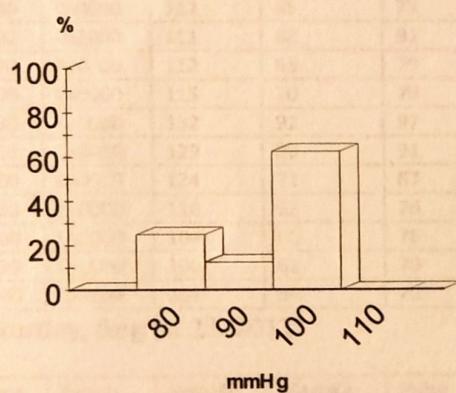
Awake SBP Data



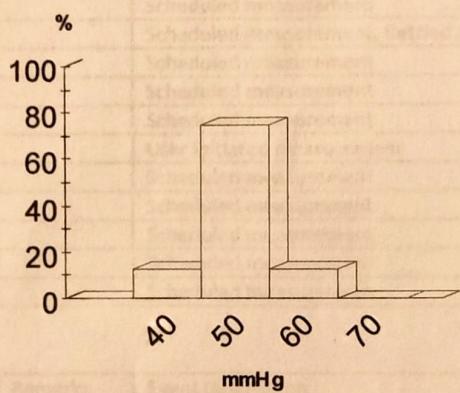
Awake DBP Data



Asleep SBP Data



Asleep DBP Data



Measurement Data

Friday, August 24, 2012

Time	Events	Systolic mmHg	Diastolic mmHg	Pulse bpm	MAP	Remarks	Event Description
9:50	0x4000	129	87	97	95		User initiated measurement
10:07	0x4000	125	73	88	94		User initiated measurement
10:54	0x4000	126	83	85	102		User initiated measurement
11:00	0x0000	139	88	85	102		Scheduled measurement
11:33	0x4000	119	79	100	94		User initiated measurement
12:00	0x0000	124	85	82	101		Scheduled measurement
12:30	0x0000	122	72	79	83		Scheduled measurement
13:00	0x0000	120	69	85	89		Scheduled measurement
13:30	0x0000	110	67	76	77		Scheduled measurement
14:00	0x0000	118	69	85	84		Scheduled measurement
14:30	0x0000	108	71	91	83		Scheduled measurement
15:00	0x0000	119	71	79	85		Scheduled measurement
15:30	0x0000	112	67	67	80		Scheduled measurement
16:01	0x0000	101	52	67	74		Scheduled measurement
16:31	0x0000	117	61	70	94		Scheduled measurement
17:01	0x0000	115	67	76	92		Scheduled measurement
17:14	0x4000	125	83	88	92		User initiated measurement
17:30	0x0000	126	68	79	82		Scheduled measurement
18:00	0x0000	122	65	73	79		Scheduled measurement
18:30	0x0000	112	65	73	78		Scheduled measurement
19:02	0x2000	111	68	91	78		Scheduled measurement, Retried measurement
19:30	0x0000	112	63	79	71		Scheduled measurement
20:00	0x0000	115	70	79	82		Scheduled measurement
20:30	0x0000	132	92	97	109		Scheduled measurement
20:33	0x4000	129	80	91	94		User initiated measurement
21:00	0x0000	124	71	67	79		Scheduled measurement
21:30	0x0000	110	62	76	80		Scheduled measurement
22:00	0x0000	106	60	76	76		Scheduled measurement
22:30	0x0000	100	62	70	76		Scheduled measurement
23:00	0x0000	107	66	70	79		Scheduled measurement

Saturday, August 25, 2012

Time	Events	Systolic mmHg	Diastolic mmHg	Pulse bpm	MAP	Remarks	Event Description
0:00	0x0000	101	59	67	69		Scheduled measurement
1:00	0x0000	86	48	56	54		Scheduled measurement
2:01	0x0000	110	58	50	69		Scheduled measurement
3:01	0x0000	104	59	47	70		Scheduled measurement
4:00	0x0000	89	54	50	61		Scheduled measurement
5:00	0x0000	104	59	53	72		Scheduled measurement
6:00	0x0000	91	51	53	64		Scheduled measurement
7:00	0x0000	98	57	56	67		Scheduled measurement
8:00	0x0000	98	57	56	66		Scheduled measurement
8:30	0x0000	107	65	56	77		Scheduled measurement
9:00	0x0000	100	63	62	76		Scheduled measurement
9:30	0x0000	92	51	56	56		Scheduled measurement
10:02	0x2000	99	59	67	68		Scheduled measurement, Retried measurement
10:31	0x0000	109	65	70	85		Scheduled measurement
11:00	0x0000	104	72	76	82		Scheduled measurement