

Sleep Study Report



Patient Information

First Name: **BP & Snoring** Last Name: **BP & Snoring** ID: **Sample Study 3**
Birth Date: 11/19/1946 Age: 59 Gender: Male
Insurer: research itamar BMI: 35.9 (W=203 lb, H=5' 3")
Neck Circ.: Epworth:
Address:

Sleep Study Information

Study Date: **10/17/2006** S/H/A Version: 4.3.60.3 / 1.2000 / 60

Referring Physician Information

First Name: - Last Name: - E-mail:
Work Phone: Mobile Phone: Fax:

Comments

BP & Snore

Physician Name:

Signature:

Date:

Sleep Study Report



Sleep Summary

Start Study Time:	10:55:44 PM
End Study Time:	06:28:18 AM
Total Study Time:	7 hrs, 32 min
Sleep Time	6 hrs, 36 min
% REM of Sleep Time:	36.1

Oxygen Saturation Statistics

Mean:	90	Minimum:	68	Maximum:	98
Mean of Desaturations Nadirs (%):	81				
Oxygen Desatur. %:	4 - 9	10 - 20	>20	Total	
Events Number	52	37	0	89	
Total	58.4	41.6	0.0	100.0	
Oxygen Saturation:	<90	<85	<80	<70	
Duration (minutes):	70.5	37.0	15.9	0.2	
Sleep %	17.8	9.3	4.0	0.0	

Respiratory Indices

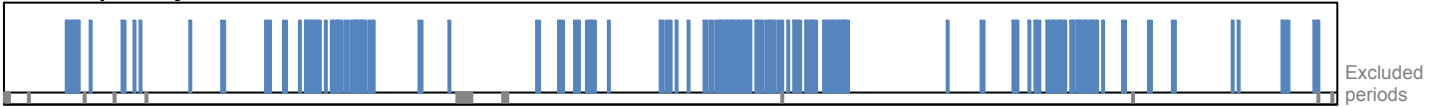
	REM	NREM	All Night
pRDI:	44.1	8.8	21.5
pAHI:	43.2	8.3	20.9
ODI:	35.3	1.2	13.5

Pulse Rate Statistics during Sleep (BPM)

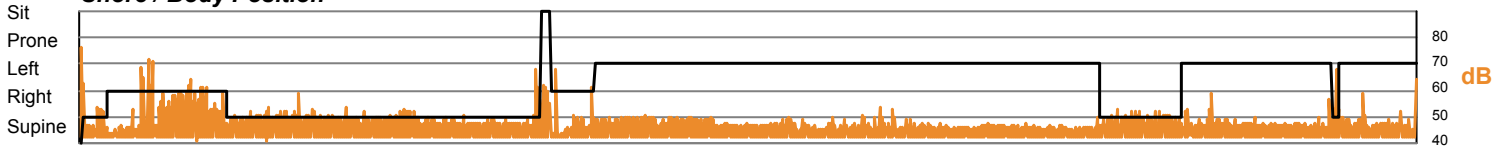
Mean:	77	Minimum:	59	Maximum:	106
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Indices are calculated using valid sleep time of 6 hrs, 36 min.

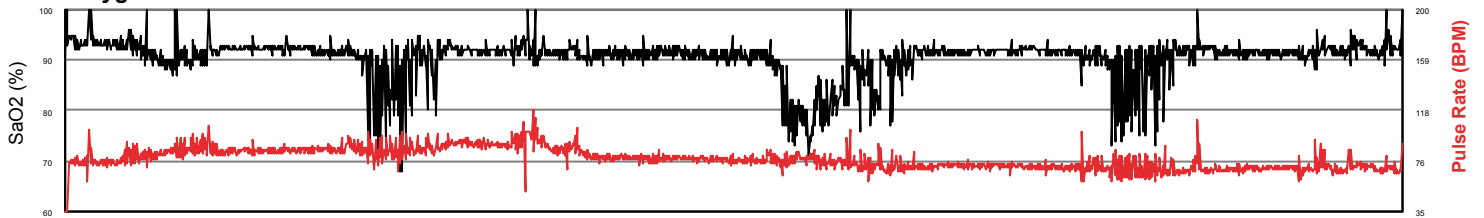
PAT Respiratory Events



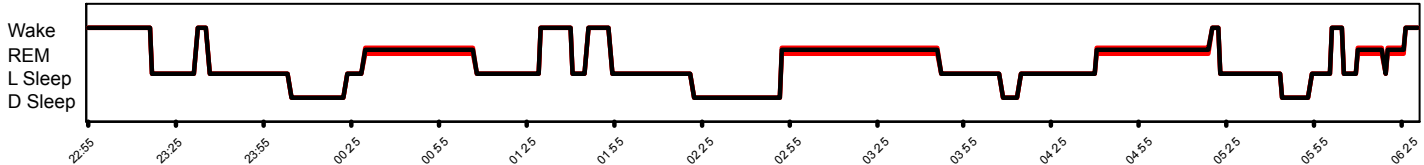
Snore / Body Position



Oxygen Saturation / Pulse Rate



Wake / Sleep stages

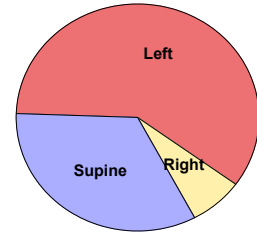


Sleep Study Report



Body Position Statistics

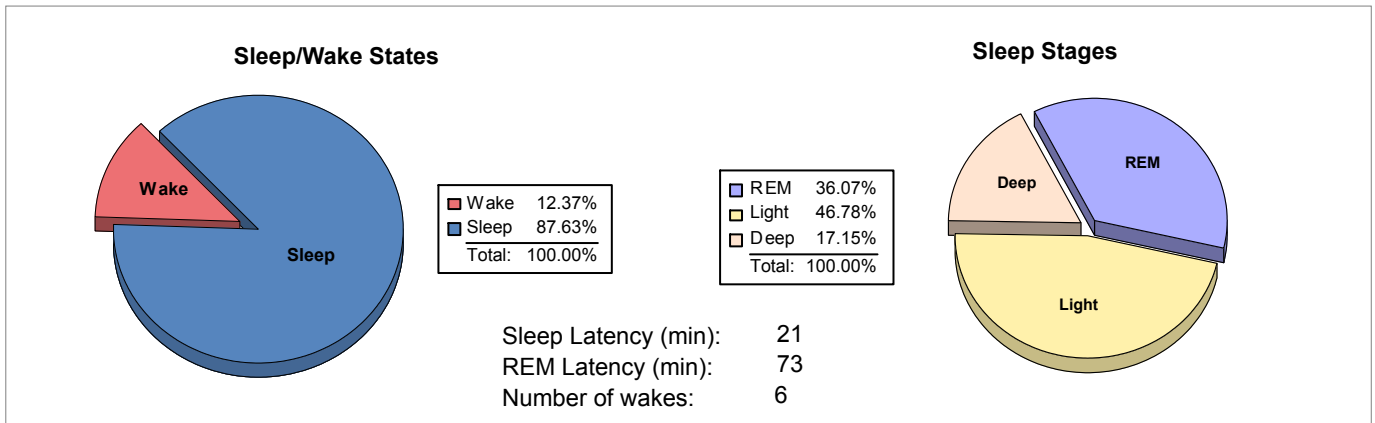
Position	Supine	Prone	Right	Left
Sleep (min)	131.9	0.0	28.8	235.9
Sleep %	33.3	0.0	7.3	59.5
pRDI	25.5	N/A	21.0	19.3
pAHI	24.6	N/A	21.0	18.8
ODI	19.1	N/A	4.2	11.5



Snoring Statistics

Snoring Level (dB)	>40	>50	>60	>70	>80	>Threshold (40)	Mean:
Sleep (min)	396.5	21.7	0.9	0.2	0.0	396.5	47 dB
Sleep %	100.0	5.5	0.2	0.0	0.0	100.0	

Sleep Stages Chart



Respiratory Indices Chart

