

# Sleep Study Report

## Sleep Summary

Start Study Time:	10:39:01 PM
End Study Time:	6:04:00 AM
Total Recording Time:	7 hrs, 24 min
<b>Total Sleep Time</b>	<b>6 hrs, 32 min</b>
% REM of Sleep Time:	27.6

## Respiratory Indices

	Total Events	REM	NREM	All Night
pRDI:	55	11.3	7.4	<b>8.5</b>
pAHI:	3	1.1	0.2	<b>0.5</b>
ODI:	4	1.7	0.2	<b>0.6</b>
pAHIC:	0	0.0	0.0	<b>0.0</b>
% CSR:	0.0			

Indices are calculated using technically valid sleep time of 6 hrs, 29 min.

pRDI/pAHI are calculated using oxi desaturations  $\geq 4\%$

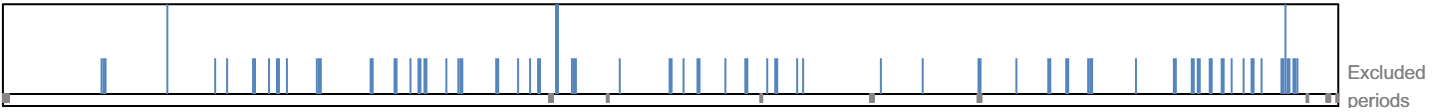
## Oxygen Saturation Statistics

Mean:	95	Minimum:	92	Maximum:	99
Mean of Desaturations Nadirs (%):	94				
<b>Oxygen Desatur. %:</b>	<b>4-9</b>	<b>10-20</b>	<b>&gt;20</b>	<b>Total</b>	
Events Number	4	0	0	4	
Total	100.0	0.0	0.0	100.0	
<b>Oxygen Saturation:</b>	<b>&lt;90</b>	<b>&lt;=88</b>	<b>&lt;85</b>	<b>&lt;80</b>	<b>&lt;70</b>
Duration (minutes):	0.0	0.0	0.0	0.0	0.0
Sleep %	0.0	0.0	0.0	0.0	0.0

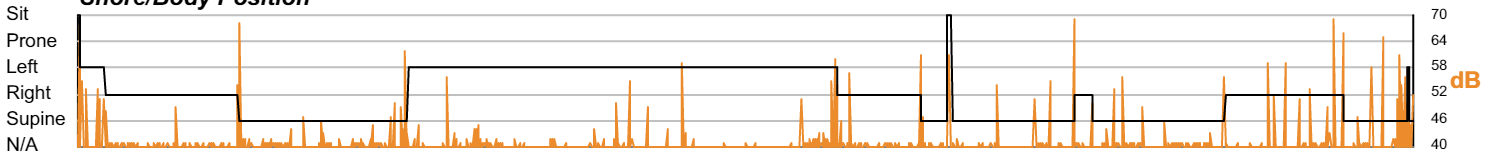
## Pulse Rate Statistics during Sleep (BPM)

Mean:	55	Minimum:	44	Maximum:	89
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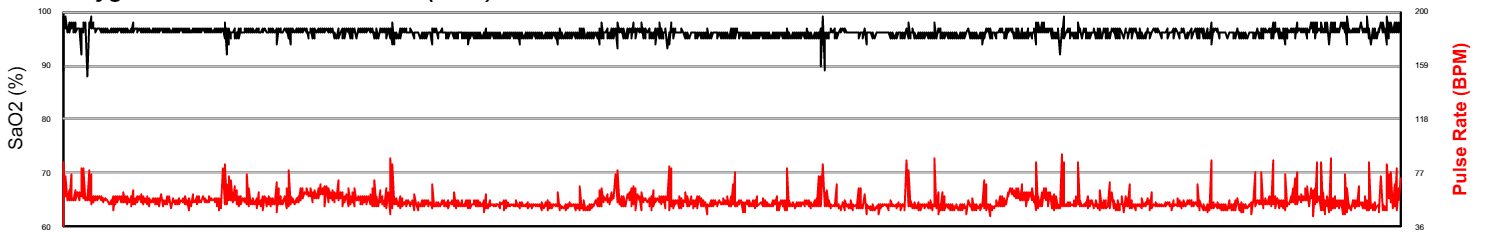
## PAT Respiratory Events



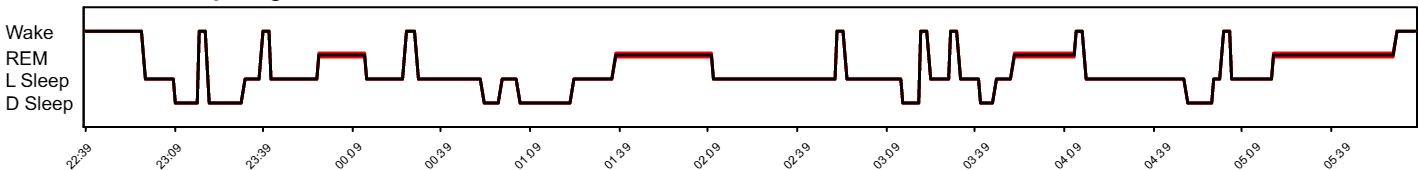
## Snore/Body Position



## Oxygen Saturation: / Pulse Rate (BPM)



## Wake / Sleep stages



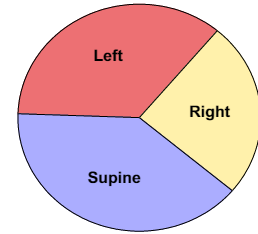
\*The automatic analysis events or stages have been edited.



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## Body Position Statistics

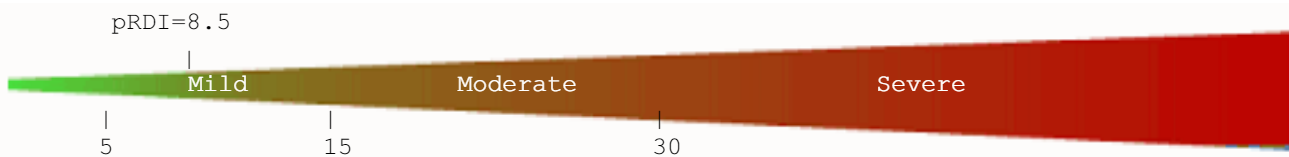
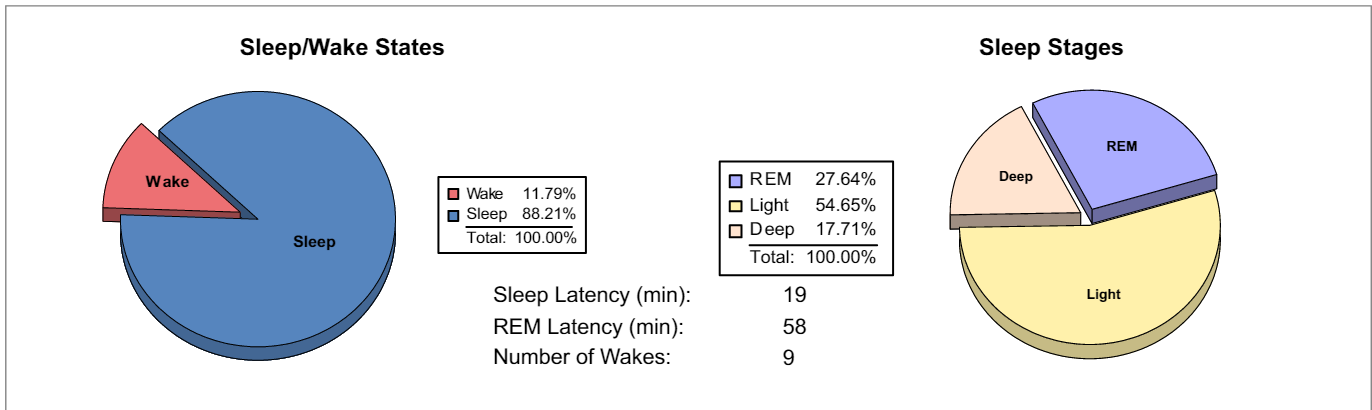
Position	Supine	Prone	Right	Left	Non-Supine
Sleep (min)	154.5	0.0	98.0	140.0	238.0
Sleep %	39.4	0.0	25.0	35.7	60.6
pRDI	7.8	N/A	9.2	8.6	8.9
pAHI	0.8	N/A	0.0	0.4	0.3
ODI	0.8	N/A	0.6	0.4	0.5



## Snoring Statistics

Snoring Level (dB)	>40	>50	>60	>70	>80	>Threshold (45)	Mean:
Sleep (min)	44.0	2.4	0.3	0.0	0.0	4.1	40 dB
Sleep %	11.2	0.6	0.1	0.0	0.0	1.0	

## Sleep Stages Chart



\* Reference values are according to AASM guidelines



\*The automatic analysis events or stages have been edited.