



# Sleep Study Report

07/02/09, Joe Smith, 1234

## Sleep Summary

Start Study Time	23:35:07
End Study Time	05:59:21
Total Study Time	384.2

## Respiratory Totals and Indices

Obstructive Apneas	20	3.1
Central Apneas	11	1.7
Mixed Apneas	0	0.0
Hypopneas	41	6.4
Total (RDI)	72	11.2

## Pulse Rate Statistics (bpm)

Mean	69.1
Minimum	54.0
Maximum	86.0

## Oxygen Saturation Statistics

Mean SpO2	93.3%	
Min SpO2	81.0%	
Max SpO2	97.0%	
Time SpO2 in Range	%	Minutes
90-100 %	97.2%	373.5
80-89 %	2.8%	10.8
70-79 %	0.0%	0.0
60-69%	0.0%	0.0
50-59%	0.0%	0.0
< 50 %	0.0%	0.0
	<b>Total</b>	<b>Index</b>
Desaturations 4% OR >	61	9.5

## Respiratory Results by Body Position

Body Position	Supine	Prone	Left Side	Right Side	Total Non Supine
% Time in Pos	98.7%	0.0%	0.0%	1.3%	1.3%
Snoring events	1336	0	0	8	8
Apnea + Hypopnea Events	72	0	0	0	0
Apnea + Hypopnea Index	11.4	0.0	0.0	0.0	0.0

## Snoring Volume Table dB(A)

Body Position	Supine	Non-Supine	Right Side	Left Side	Prone
Min	50.0	50.0	50.0	-	-
Max	87.7	64.4	64.4	-	-
Mean	61.7	60.9	60.9	-	-

