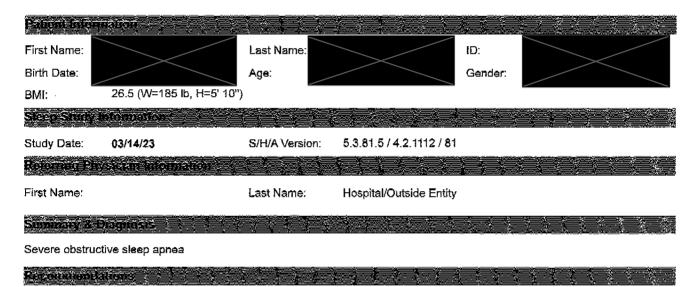


Sleep Study Report



- 1. Treatment options for patients with obstructive sleep apnea include positive airway pressure which remains the gold standard for treatment of OSA. Further options may include: a mandibular advancing device, surgical interventions including a hypoglossal nerve stimulator implant and weight loss in combination with the above treatment strategies. 2. General recommendations for patients with obstructive sleep apnea include: avoiding drowsy driving, avoiding
- occupational hazards, counseling patients on the impact of sedating medications, anesthesia and alcohol in patients with OSA and maintaining a healthy weight/avoiding weight gain. General sleep tips include obtaining 7-9 hours of sleep in every 24-hour period for adults.

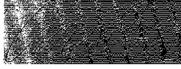
Report prepared by:



Electronically Signed:

03/16/23

Signature:



I certify that I have reviewed the raw data in accordance with AASM guidelines for accreditation

Rev314

Sleep Study Report

Sheet Summary	
Start Study Time:	10:20:56 PM
End Study Time:	5:44:30 AM
Total Recording Time:	7 hrs, 23 min
Total Sleep Time	6 hrs, 0 min
% REM of Sleep Time:	20,5

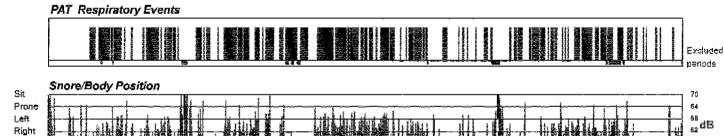
Respiratory Indices	
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30000000	Tota	il Events	REM	NREM	All Night
9	pRDI:	236	48.8	38.4	40.4
9	pAHI 4%:	206	48.8	32.0	35.3
	ODI:	174	50.6	24.7	29.8
9	pAHIc 4%	6	1.7	0.9	1,0
Sodasas	% CSR:	0.0			

indices are calculated using technically valid sleep time of 5 hrs, 50 min.

Mean: 9 Mean of Desatura		72 Maximum:			
Oxygen Desatur.	%:	4-9	10-20	>20	Total
Events Number		147	26	1	174
Total		8 4.5	14.9	0.6	100.0
Oxygen Saturatio	on: <90	<=88	<85	<80	<70
Duration (minutes): 9.1	7,2	2,7	0.7	0.0
Sleep %	2.5	2.0	0.7	0.2	0.0

pRDI is calculated using oxi desaturation ≥ 4%



Mean:

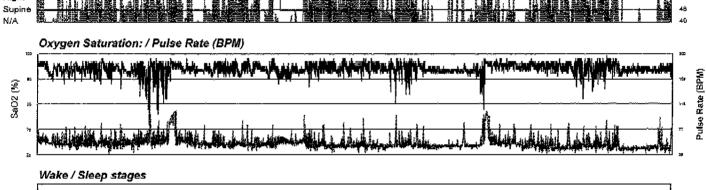
53

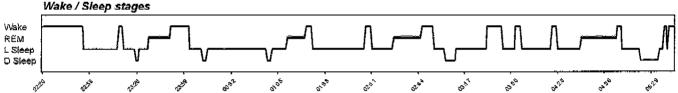
Minimum:

37

Maximum:

102







Sleep Study Report

Sody Southern State	(6 /-: /					
Position	Supine	Prone	Right	Left	Non-Supine	
Sleep (min)	308.6	0.0	5.0	47.0	52.0	
Sleep %	85.6	0.0	1.4	13.0	14.4	1.4 5 5 5 1
pRDI	43.3	N/A	N/A	16.7	23.7	
IHΑq	38.9	N/A	N/A	6.4	14,2	
ODI	33.1	N/A	N/A	6.4	10.6	
			<i>X</i>			
Snoring Level (dB)	>40	>50	>60	>70	>80	>Threshold (45) Mean: 43 dB
Sleep (min)	126.4	37.5	2.5	0.0	0.0	68.9
Sleep %	35.1	10.4	0.7	0.0	0.0	19.1

. . .

Sleep/Wake States



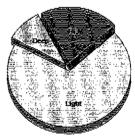
M Vake 18.71% M Sleep 81.29% Total: 100.00%

> Sleep Latency (min): REM Latency (min): Number of Wakes:

,

■ REM 20,52%
□ Light 70.05%
□ Deep 9.43%
Total: 100.00%

28 45 11 Sleep Stages



^{*} Reference values are given by physician