



Sleep Study Report

Patient Information

First Name:	Dirk	Last Name:		ID:	00023
Birth Date:	xx xx, 1973	Age:	47	Gender:	Male
Insurer:		BMI:			
Neck Circ.:		Epworth:		Mobile Phone:	
Address:					

Sleep Study Information

Study Date:	Jul 14, 2021	S/H/A Version:	5.1.77.7 / 4.1.1545 / 77
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Referring Physician Information

First Name:	N/A	Last Name:	N/A	
Work Phone:		Mobile Phone:		Fax:
E-mail:				

Physician Name:

Date:

Signature:



Sleep Study Report

Sleep Summary

Start Study Time:	10:51:43 PM
End Study Time:	7:17:52 AM
Total Recording Time:	8 hrs, 26 min
Total Sleep Time	6 hrs, 53 min
% REM of Sleep Time:	31.3

Respiratory Indices

	Total Events	REM	NREM	All Night
pRDI:	170	40.2	17.8	24.7
pAHI:	89	18.7	10.4	13.0
ODI:	26	8.4	1.7	3.8
pAHlc:	1	0.5	0.0	0.2
% CSR:	0.0			

Indices are calculated using technically valid sleep time of 6 hrs, 52 min.

pRDI/pAHI are calculated using oxi desaturations $\geq 3\%$

Oxygen Saturation Statistics

Mean:	95	Minimum:	79	Maximum:	98
Mean of Desaturations Nadirs (%):	91				

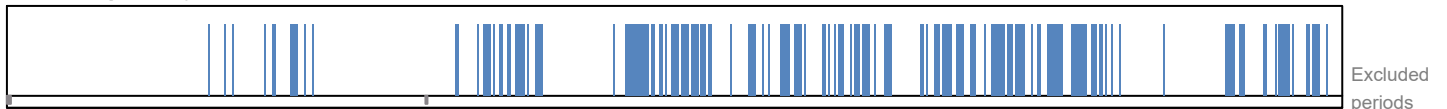
Oxygen Desatur. %:	4-9	10-20	>20	Total
Events Number	25	1	0	26
Total	96.2	3.8	0.0	100.0

Oxygen Saturation:	<90	<=88	<85	<80	<70
Duration (minutes):	0.1	0.1	0.0	0.0	0.0
Sleep %	0.0	0.0	0.0	0.0	0.0

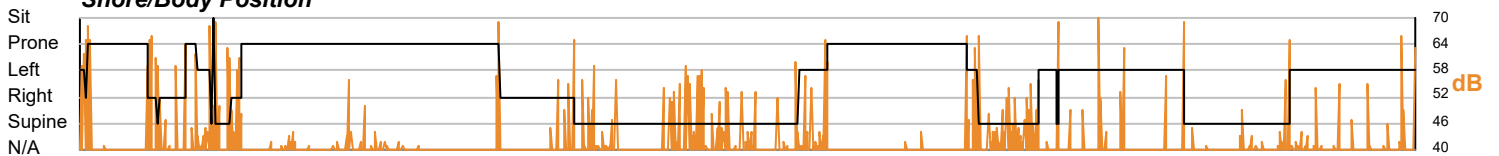
Pulse Rate Statistics during Sleep (BPM)

Mean:	49	Minimum:	N/A	Maximum:	86
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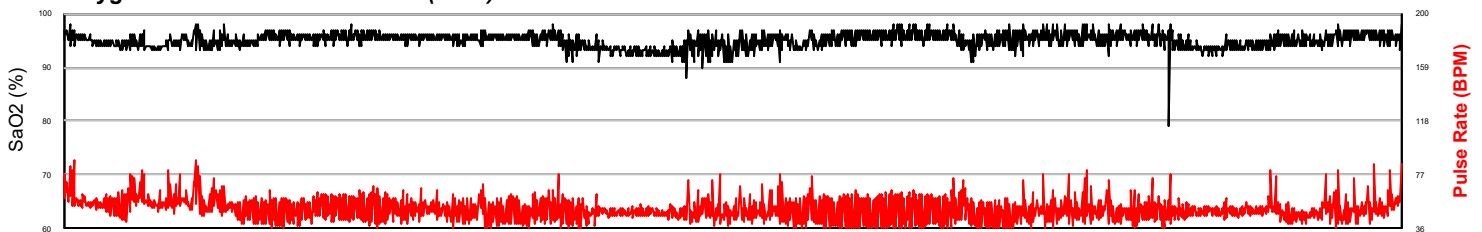
PAT Respiratory Events



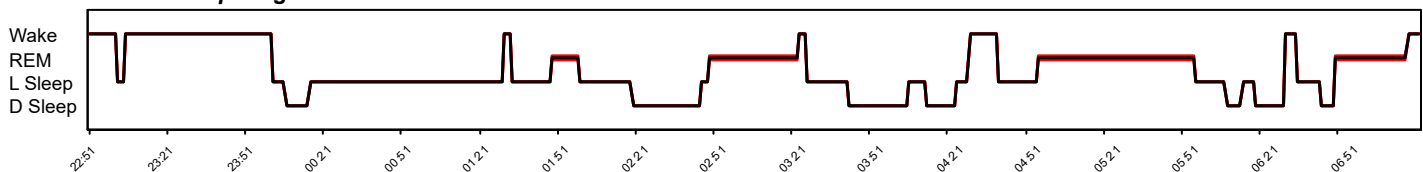
Snore/Body Position



Oxygen Saturation: / Pulse Rate (BPM)



Wake / Sleep stages

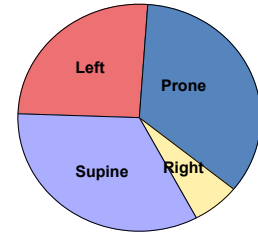




Sleep Study Report

Body Position Statistics

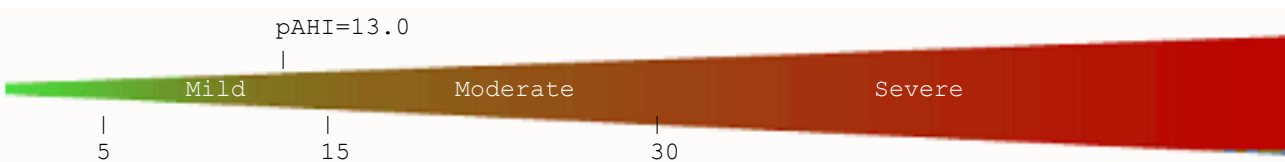
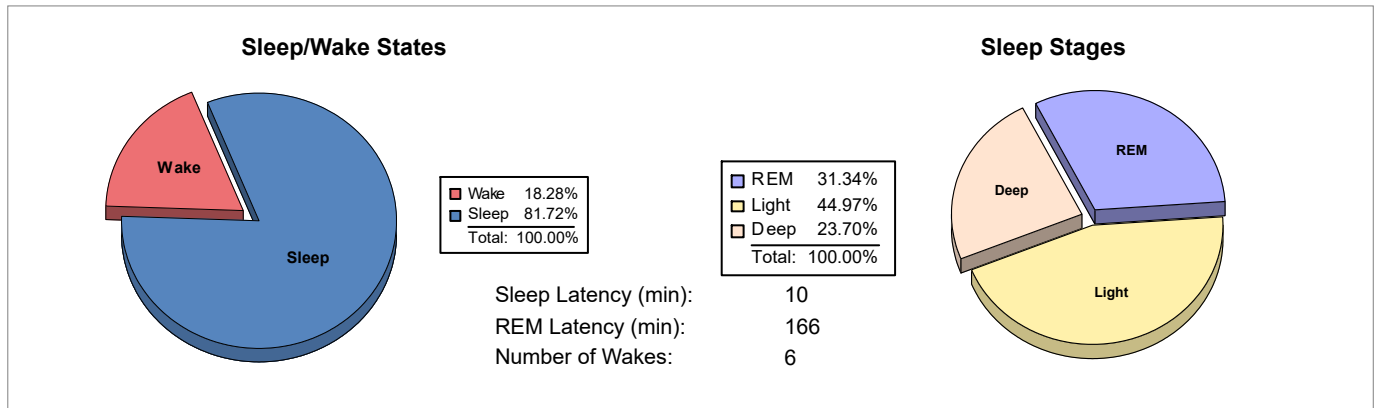
Position	Supine	Prone	Right	Left	Non-Supine
Sleep (min)	138.0	143.0	26.5	106.1	275.7
Sleep %	33.4	34.6	6.4	25.7	66.6
pRDI	24.9	17.6	15.9	36.4	24.7
pAHI	16.2	11.3	2.3	13.6	11.3
ODI	9.2	0.4	0.0	2.3	1.1



Snoring Statistics

Snoring Level (dB)	>40	>50	>60	>70	>80	>Threshold (45)	Mean: 40 dB
Sleep (min)	28.9	6.6	0.9	0.0	0.0	9.8	
Sleep %	7.0	1.6	0.2	0.0	0.0	2.4	

Sleep Stages Chart



* Reference values are according to AASM guidelines