

Diagnostic Report

Recording details

02/07/2026

Device	ApneaLink Air			
Recording	Start: 10:30pm	End: 2:12am	Duration - hr:	3:41
Flow evaluation	Start: 10:44pm	End: 2:10am	Duration - hr:	3:23
Oxygen saturation evaluation	Start: 10:40pm	End: 2:12am	Duration - hr:	3:31

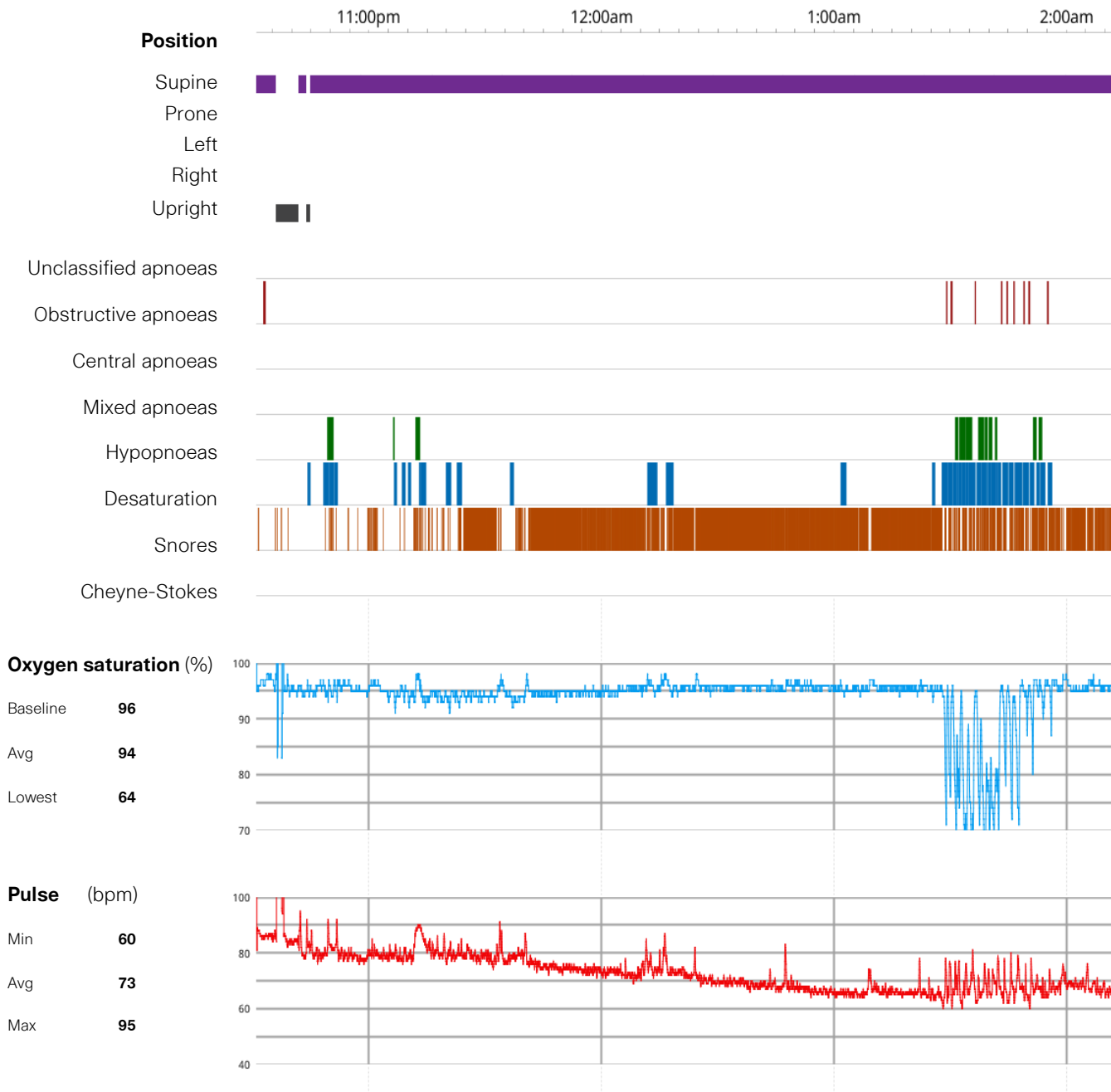
Statistics

Events index	AHI: 6.2	AI: 2.7	HI: 3.5	
Supine	Time - hr: 3:22	Percentage: 99.4		
	AHI: 6.2	AI: 2.7	HI: 3.6	
Non-supine	Time - hr: 0:00	Percentage: 0.0		
	AHI: 0.0	AI: 0.0	HI: 0.0	
Upright	Time - hr: 0:01	Percentage: 0.6		
	AHI: 0.0	AI: 0.0	HI: 0.0	
Events totals	Apnoeas: 9	Hypopnoeas: 12		
AI	Obstructive: 2.7	Central: 0.0	Mixed: 0.0	Unclassified: 0.0
Cheyne-Stokes respiration	Time - hr: 0:00	Percentage: 0		
Oxygen desaturation	ODI: 11.1	Total: 39		
Oxygen saturation %	Baseline: 96	Avg: 94	Lowest: 64	
Oxygen saturation - eval time %	<=90%sat: 7	<=85%sat: 6	<=80%sat: 5	
	<=88%sat: 7	<=88%Time - hr: 0:13		
Breaths	Total: 3547	Avg/min: 17.4	Snores: 2480	
Pulse - bpm	Min: 60	Avg: 73	Max: 95	

Analysis guidelines: **AASM 2012, Automatic scoring**

Apnoea[10%; 10s; 80s; 1.0s; 20%; 60%; 8%]; Hypopnoea[70%; 10s; 100s; 1.0s]; Snoring[6.0%; 0.3s, 3.5s; 0.5s]; Desaturation[3.0%]; CSR[0.5]. Airflow sensor and respiratory effort sensor: Pressure transducer. Hypopnoeas were scored only if there was valid oximetry data.

Graphs



02/07/2026

Last Name, First Name

DOB: 01/01/1981

Age: 45

Interpretation

The diagnosis of NORMAL SLEEP APNEA is supported based on the reported Apnea-Hypopnea Index (AHI*) of 2.8

- Supine AHI: 4.5
- Non-Supine AHI: 1.8
- The following oximetry finding(s) suggest possible hypoxemia:
 - The oxygen saturation was < 95% for more than 48 minutes.
 - The minimum oxygen saturation recorded was at or below 90%.
- Recommend clinical correlation.

Scored By

XXXX, XXXXX. R.EEG Tech

Prescribed By:

Dr. XXXX, XXXX