

Reading ID: [REDACTED]

Session ID: [REDACTED]

Physician

Name: [REDACTED]

NPI: [REDACTED]

Patient

Name: [REDACTED]

Height:

Street: [REDACTED]

Weight:

City, State Zip: [REDACTED]

BMI:

Date of Birth: [REDACTED]

Test Condition: Room Air with Nasal Cannula

Medical Record Number:

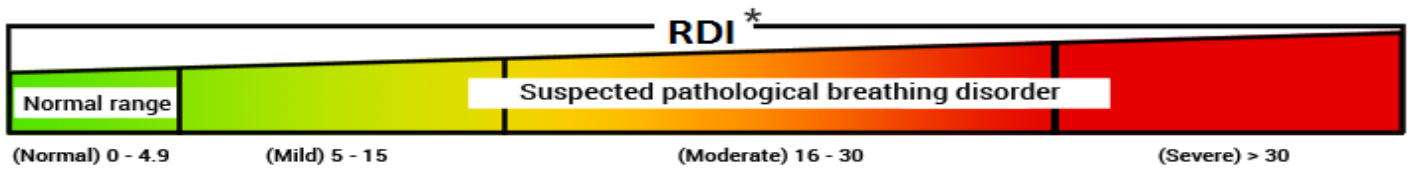
Test Type: Resmed Apnealink Level III

Recording

Date: 01/26/2017
 Start: 10:00 PM
 End: 02:51 AM
 Duration: 4 hours 51 min 13 sec

Evaluation

Date: 01/26/2017
 Start: 10:10 PM
 End: 02:49 AM
 Duration: 4 hours 39 min 12 sec



Result (46.00)

Analysis (Flow evaluation period: 4 hours 39 min 12 sec / SpO2 evaluation period: 4 hours 40 min 1 sec)

| Indices | Normal | Result | |
|-----------------------------------|-----------------|---|--------|
| RDI: | 46 < 5 / h | Average breaths per minute [bpm]: | 15.8 |
| RI: | 46.9 < 5 | Breaths: | 4419 |
| Apnea index: | 8 < 5 / h | Apneas: | 37 |
| UAI: | 0 | Unclassified apneas: | 0 |
| OAI: | 7 | Obstructive apneas: | 32 |
| CAI: | 1 | Central apneas: | 5 |
| MAI: | 0 | Mixed apneas: | 0 |
| Hypopnea index: | 38 < 5 / h | Hypopneas: | 177 |
| % Flow lim. Br. without Sn (FL): | 11 < Approx. 60 | Flow lim. Br. without Sn (FL): | 468 |
| % Flow lim. Br. with Sn (FS): | 1 < Approx. 40 | Flow lim. Br. with Sn (FS): | 25 |
| ODI Oxygen Desaturation Index: | 48.9 < 5 / h | Snoring events: | 601 |
| Average saturation: | 93 94% - 98% | No. of desaturations: | 228 |
| Lowest desaturation: | 82 - | Saturation ≤ 90%: | 52 min |
| Lowest saturation: | 82 | Saturation ≤ 89%: | 26 min |
| Baseline Saturation: | 92 % | Saturation ≤ 88%: | 11 min |
| Minimum pulse frequency: | 41 50 - 70 bpm | Saturation ≤ 85%: | 1 min |
| Maximum pulse frequency: | 87 60 - 90 bpm | Saturation ≤ 80%: | 0 min |
| Average pulse frequency: | 63 bpm | | |
| Proportion of probable CS epochs: | 0 0% | Analysis status: Analyzed automatically | |

Analysis parameters used (Default)

Apnea [20%; 10s; 80s; 1.0s; 20%; 60%; 8%]; Hypopnea [70%; 10s; 100s; 1.0s]; Snoring [6.0%; 0.3s; 3.5s; 0.5s]; Desaturation [4.0%]; CSR [0.50]
 Respiratory Event Index (REI) = Total number of respiratory events scored x 60 divided by monitoring time (MT).
 Monitoring Time (MT) = Total recording time minus periods of artifact calculated from Lights Off to Lights On

