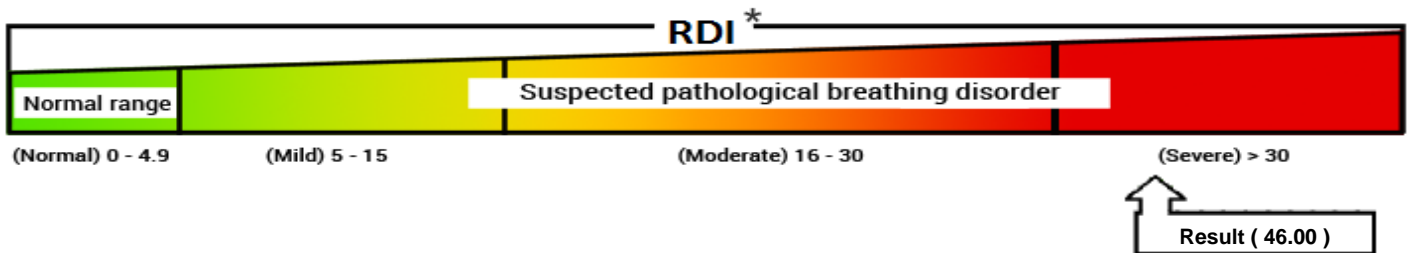


**Reading ID:** [REDACTED]      **Session ID:** [REDACTED]  
**Physician**  
**Name:** [REDACTED]      **NPI:** [REDACTED]  
**Patient**  
**Name:** [REDACTED]      **Height:**  
**Street:** [REDACTED]      **Weight:**  
**City, State Zip:** [REDACTED]      **BMI:**  
**Date of Birth:** [REDACTED]      **Test Condition:** Room Air with Nasal Cannula  
**Medical Record Number:** [REDACTED]      **Test Type:** Resmed Apnealink Level III

**Recording**      **Evaluation**  
**Date:** 01/26/2017      **Date:** 01/26/2017  
**Start:** 10:00 PM      **Start:** 10:10 PM  
**End:** 02:51 AM      **End:** 02:49 AM  
**Duration:** 4 hours 51 min 13 sec      **Duration:** 4 hours 39 min 12 sec



**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

