

## **Summary Report**

 Name:
 Steven Peterson

 Age:
 39 (1/24/1984)

 Sex:
 male

 Start time:
 4/13/2023 10:05:07 PM

End time: 4/14/2023 6:42:16 AM

**Definition**: ODI 4% (Oxygen Desaturation Index) is

ODI 4% Event: a fall in oxygen saturation of at least

the number of times per hour of sleep that the

blood's oxygen level drop by at least 4%.

4% and persisting more than 10 seconds.

5.0 / hr

00:38:27

00:00:54

43

7%

Duration: 08:37:10

Total ODI 4% Events

Time in ODI 4% Events

% of Time in ODI 4% Events

Avg ODI 4% Event Duration

**ODI 4%** 

	Max	Avg	Min
SpO2	99	94	87
PR	105	74	57

ODI 3%	14.1 / hr
Total ODI 3% Events	121
Time in ODI 3% Events	01:20:16
% of Time in ODI 3% Events	16%
Avg ODI 3% Event Duration	00:00:40

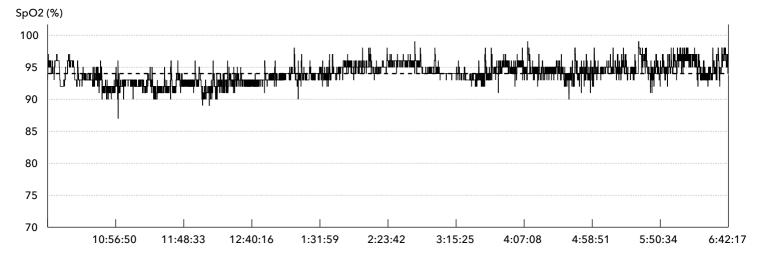
**Definition**: ODI 3% (Oxygen Desaturation Index) is the number of times per hour of sleep that the blood's oxygen level drop by at least 3%.

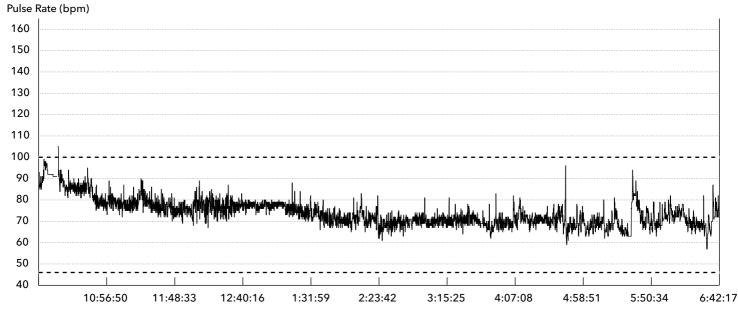
ODI 3% Event: a fall in oxygen saturation of at least 3% and persisting more than 10 seconds.

SpO2	Duration	%Total	Events (ODI4%)
94-100	05:29:58	64%	14
88-93	03:06:38	36%	28
80-87	00:00:06	0%	1
70-79	00:00:00	0%	0
<70	00:00:00	0%	0
Total	08:36:42	100%	43

SpO2 Threshold:94	Duration	%Total
>94	03:11:50	37%
<=94	05:24:52	63%
Pulse Rate Threshold	Duration	%Total
>100	00:00:34	0%
<46	00:00:00	0%

**Definition**: Threshold is used to differentiate normal and abnormal SpO2 or PR readings. Your can adjust threshold under "Settings" on the app





Remark: