Partner’s Guide

Author:
Adrian Zacher MBA

Reviewer:
Kath Hope

Last review: 14 November 2017  Next review: November 2019
Partner’s Guide

(Intentionally left blank as this is the inside front cover when printing double sided)
Contents

Introduction ...................................................................................................................... 5
Your partners' snoring ..................................................................................................... 6
  Educate......................................................................................................................... 7
  Encourage .................................................................................................................... 7
  Leave hints ................................................................................................................... 7
  Record the noise and play it back to them................................................................. 7
What happens when you sleep (in relation to snoring and sleep apnoea)?...................... 8
When a sleeping problem becomes more serious ........................................................ 9
The warning signs of Obstructive Sleep Apnoea Syndrome (OSAS). 10
  Risk factors ................................................................................................................ 10
The effect of (OSA) on them and you ........................................................................... 11
  Stress on their body .................................................................................................... 11
  Disrupted sleep ......................................................................................................... 11
  Impact on their health ............................................................................................... 11
  Effect on you ............................................................................................................. 12
I think they might have sleep apnoea ........................................................................... 13
  What happens next? ................................................................................................. 13
Appendix ....................................................................................................................... 15
  Acronym glossary ...................................................................................................... 15
  References ................................................................................................................ 15
  Support groups ......................................................................................................... 16
  Legal statements ..................................................................................................... 16
  Snorer.com gives you control ................................................................................. 17
  Author & reviewer ................................................................................................. 17
  Important (but a bit boring) information ............................................................... 19
**Partner’s Guide**

**Introduction**

If you are dreading the night ahead because of your partner’s snoring, this Snorer.com Guide aims to give you some ideas to help.

You may have tried one or more before, so try some others to see if they work for you. These are suggestions and won’t work for everyone!

Some of these suggestions might show results immediately, others after a sustained amount of time. We’d love to hear from you (contact@snorer.com) if you’ve tried something from this guide and how it worked out for you.

Of course, do not undertake anything in this guide if it goes against the advice of your medical practitioner. If your partner snores and feels sleepy in the day they should consult their Doctor/PCP.

**ACRONYM ALERT!**

PCP = Primary Care Physician
Your partners' snoring

This section contains a selection of simple ways to help you broach the subject of snoring. Find a good time – *perhaps not first thing in the morning after a sleepless night!* You will both be grumpy and it’s unlikely your message will be positively received...

These do progressively escalate the situation. So, perhaps start by discussing the situation as calmly as possible.

But before we dive into what you can do about their snoring ... ask yourself “Are they sleepy in the day?” “Do they need an afternoon nap or over time have they become more grumpy and irritable?” These are classic warning signs of obstructive sleep apnoea syndrome (OSAS). You could be really helping them by suggesting they *get checked out.*

It's important to understand that snoring and obstructive sleep apnoea are essentially the same problem but at different levels of severity. Snoring may be defined as “breathing during sleep with hoarse or harsh sounds”, while obstructive sleep apnoea (OSA) is not just noisy, it is when the airway during sleep collapses, causing obstruction, and the obstruction causes the apnoea (cessation of breathing).

OSA is made up of apnoeic episodes. A sleep apnoeic episode is a silent period between snores. *This is when the snorer cannot breathe.* That's a scary thought! Their chest and stomach continues to move up and down but no air gets in to their lungs, they are in effect suffocating.

You may have noticed one of these ‘episodes’ in the past and nudged them to breathe, but what about when you go to sleep or leave the bedroom?

*They keep doing this all night...*
Partner’s Guide

Educate

Snoring affects you BOTH. It is not just keeping you awake while they blissfully snore away; it actually affects them as well. While the jury is out on this one, it is thought to harden the artery walls\(^1\), which isn’t so great.

Encourage

Some people snore more loudly (or only snore) when they sleep on their back (known as supine related). Enter ‘sleep positional therapy’ into a search engine to learn more about this. You could try encouraging them to change their sleep position. There are modern sophisticated products to do what you could perhaps do by sewing a pocket onto the back of a tight fitting T shirt and putting a tennis ball into the pocket. The idea is to make it uncomfortable for your partner to sleep flat on their back and train the snorer not to sleep in that position.

Leave hints

Short of sleeping in the spare room or on the sofa, perhaps there are ways in which you could hint or suggest they learn more about snoring. Perhaps leaving the Snorer.com tab open on their web browser...

Record the noise and play it back to them

If all the above fails then you could try recording the snoring noise and playing it back (some mobile phones have voice record capability). This is really confronting the snorer with their own snoring – it could get messy!

Good luck! Helping them to stop snoring could not only help your own sleep, but may actually prolong their life and improve the quality of that life, should they have undiagnosed sleep apnoea.

---

What happens when you sleep (in relation to snoring and sleep apnoea)?

As you sleep the muscles that control the upper airway relax. If they relax too much, the airway becomes narrowed, limiting the airflow as you breathe. This may lead to:

- Vibration – which produces the snoring noise
- Collapse – where breathing stops altogether, called obstructive sleep apnoea (OSA)
Partner's Guide

When a sleeping problem becomes more serious

Sometimes there are significant health issues that prevent people from sleeping well.

Sleep Related Breathing Disorders (SRBD) – this is one of the most common problems that affect people’s sleep. One in five adults have some form of SRBD\(^2\). It can range in severity from simple, but disruptive snoring to sleep apnoea where they have stopped breathing.

- **Snoring** – the most common form of SRBD – the airway becomes restricted, causing the soft tissue to vibrate, making the snoring noise.
- **Obstructive Sleep Apnoea (OSA)** – where the airway closes so they stop breathing. Periods of not breathing may last for 10 seconds or longer and occur several hundred times a night.
- **Central Sleep Apnoea (CSA)** – a less common form of sleep apnoea which occurs when the brain fails to send the right signals to the body to regulate sleeping.

There are a range of treatments that can effectively help people with SRBD (and their partners) achieve a good night’s sleep. Snorer.com’s mission is to provide the information in easy read Guide format.

ACRONYM ALERT!
SRBD = Sleep related breathing disorders are a group of abnormal breathing patterns that occur while asleep


Find out more about other Snorer.com Guides at: https://snorer.com/information-guides/
The warning signs of Obstructive Sleep Apnoea Syndrome (OSAS)

There are a number of warning signs that may indicate if your partner is suffering from OSAS.

During the night:

- Snoring followed by a period of silence and then perhaps a loud snort or gasp as they resume breathing
- Waking up at night with a sore throat
- Frequent need to get up and use the toilet

During the day:

- Waking up feeling unrefreshed or with a headache & sore throat
- Feeling excessively sleepy during the day
- Decreased energy and motivation
- Difficulty in concentrating
- Irritability

Risk factors

There are certain factors that may mean they are at greater risk from OSA:

- Being male
- Being overweight
- Being a heavy snorer
- A family history or snoring and sleep apnoea
- Evening alcohol
- Smoking
- Silent pauses in between snores could be a sign of Obstructive Sleep Apnoea (OSA).

Obstructive Sleep Apnoea affects men more than women. “...men had a prevalence of 3.9% and women 1.2%”.

The effect of (OSA) on them and you

When they sleep, if their airway becomes blocked, they may stop breathing. If it occurs for 10 seconds or more, it is considered an ‘apnoeic event’. It can happen frequently – sometimes hundreds of times a night but you finally go to sleep or leave the room to sleep elsewhere and THEY KEEP STRUGGLING TO BREATHE ALL NIGHT.

Stress on their body

If they stop breathing this places a stress on their brain and their heart as they struggle with the lack of oxygen.

Disrupted sleep

Their brain wakes them up in order to start breathing again and so their sleep (and perhaps your own) is disrupted over and over again.

Impact on their health

Stress on their brain and heart, coupled with disrupted sleep have serious effects on their health. Left untreated, they are a contributing risk factor in high blood pressure, heart disease, stroke, diabetes, and depression.

- More than 35% of people with sleep apnoea suffer from high blood pressure, increasing their risk of heart disease. 4
- 83% of people who continue to suffer from high blood pressure despite taking three or more drugs, also have sleep apnoea. 5
- Almost 70% of people who have had a stroke have sleep apnoea. 6
- A person with sleep apnoea is seven times more likely to have a car accident. 7

7 HORSTMANN et al. (2006) Sleep related accidents in sleep apnoea patients. Sleep.
Partner’s Guide

Effect on you

It is not just people with OSA or a snoring problem whose health can be affected. Partners, whose own rest is continually disturbed, may also suffer the effects of chronic interrupted sleep.
I think they might have sleep apnoea...

If you fear they have sleep apnoea, explain your concerns to your partner and arrange for you BOTH to visit your Doctor/Primary Care Physician.

We suggest that you both go, as some people underestimate their problem and by both going it is possible a better picture of reality could be conveyed to the Doctor/PCP - explain that you are worried about your partner.

What happens next?

When you and your partner go to the Doctor/PCP they may be referred to a Sleep Laboratory for tests. A sleep laboratory is run by a Respiratory Physician/Pulmonologist or perhaps a Neurologist. In both cases, they are often supported by specialist staff known as Registered Polysomnographic Technologists (RPSGT).

The sleep laboratory will then determine if a ‘home sleep test’ is required or ask your partner to come in overnight for a polysomnogram (PSG). To explain ‘somnogram’ means sleep test and ‘poly’ means lots – in that lots of readings are taken at the same time as you sleep.

But, if they are worried about the impact of a medical diagnosis of sleep apnoea upon their licence (perhaps for work) then we suggest they consider the Snorer.com ASAP Anonymous Sleep Apnoea Process™.

Good luck! Treatment is effective in not only overcoming the snoring noise but in restoring quality sleep – and then in turn how the person (and you!) functions each day.

You might want to read the Snorer.com Snoring and Sleep Apnoea Overview guide to learn more about the WHAT, WHY, and HOW of the treatment options.
The other Snorer.com Guides include:

- How to choose... a mouthpiece to stop snoring
- How to choose... Positive Airway Pressure (PAP) therapy
- Things to consider... when considering surgery for snoring & sleep apnoea
Appendix

Acronym glossary

- BSDSM = British Society of Dental Sleep Medicine
- CPD = Continuing Professional Development
- MAS = Mandibular Advancement Splint
- MBA = Master of Business Administration
- MRD = Mandibular Repositioning Device
- OSA = Obstructive Sleep Apnoea
- OSAS = Obstructive Sleep Apnoea Syndrome
- PAP = Positive Airway Pressure
- PCP = Primary Care Physician
- RPSGT = Registered Polysomnographic Technologists
- SDB = Sleep-Disordered Breathing
- SRBD = Sleep Related Breathing Disorder
- UPPP = Uvulopalatopharyngoplasty

References


Support groups

United Kingdom

- Sleep Apnoea Trust Association: http://www.sleep-apnoea-trust.org/
- Scottish Association for Sleep Apnoea (SASA): https://www.scottishsleepapnoea.co.uk
- Irish Sleep Apnoea Trust: https://www.isat.ie/
- Hope2Sleep: www.hope2sleep.co.uk

United States

- American Sleep Apnea Association: https://www.sleepapnea.org/

Legal statements

All trademarks are owned by their respective companies and acknowledged.
Snorer.com gives you control

Control over how & when:
- Confidential access to independent information on snoring and sleep apnoea.
- How-to-Choose Guides without commercial bias.

Control over who knows:
- Anonymous, confidential access to sleep apnoea assessment.

Control over what:
- You control when and what to communicate about your results.

Author & reviewer

Adrian Zacher MBA

Adrian Zacher has a wide ranging experience in medical devices for both conscious and unconscious respiratory medicine. He is a recognised pioneer, inventor, author, expert and serial entrepreneur.

Adrian pioneered the first commercial dental sleep medicine laboratory in Europe; ZSA Ltd. During the 11 years of successfully running ZSA, he invented a sleep device that could be adjusted to suit the individual needs of the wearer, winning an award for the device. He went on to co-found the British Society of Dental Sleep Medicine (BSDSM) and instigated and assembled the sleep medicine team which ultimately developed the Pre-Treatment Screening Protocol, which forms the benchmark for obstructive sleep apnoea screening in the UK. He continues to provide specialist dental sleep medicine knowledge to interested parties.

Adrian successfully completed his MBA in Oxford. After which, he was headhunted to lead international business development for a leading sleep business, working as subject matter expert on oral appliances and dental sleep medicine. He left in February 2012.

http://bsdsm.org.uk/
Adrian is often asked for advice and insight in the field of sleep medicine, recently co-authoring a chapter in Carranza's Clinical Periodontology Expert Consult, and has completed the 2013 update.

Whilst taking time off as a new parent (truly appreciating the need for good quality sleep!) he started work on Snorer.com Ltd.

When not running Snorer.com, including Snorer.me (for patients), Snorer.business (for employers) and Snorer.training (for dentists), Adrian runs a LinkedIn group “The impact of sleep disorders on business“
is a member of the British Sleep Society and a recent past Trustee of the charity Hope2Sleep that supports patients with sleep disordered breathing.
Important (but a bit boring) information...

All information is provided in good faith.

Snorer.com has been certified by The Information Standard. When you see The Information Standard quality mark on any materials, you can be assured that organisation has undergone a rigorous assessment and that the information they produce is clear, accurate, impartial, evidence-based and up-to-date. This will help you make informed decisions, for yourself and for your family, when it comes to considering health and care options. For more information visit: http://www.england.nhs.uk/tis/

Professional health care providers should always be consulted before utilising the information in this guide. The information is not intended to replace medical or legal advice. Snorer.com does not warrant that the information contained herein is in every respect accurate or complete, and is not responsible for any errors or omissions or for the results obtained from the use of such. Snorer.com makes every effort to ensure that it is as accurate and up to date as possible.

Readers are encouraged to confirm the information contained herein with other sources. Snorer.com makes no representations or warranties with respect to any treatment, action, or application of medication or preparation by any person following the information offered or provided within or through Snorer.com and will not be liable for any direct, indirect, consequential, special, exemplary, or other damages arising therefrom.

We encourage you to be careful when using medical information. If you are unsure about your medical condition, please consult a Physician. We strongly support providing patients with current, accurate medical information so that they are better able to make informed decisions about their health care.

Produced by Snorer.com

All rights reserved Snorer.com © 2014-2017
Images © artenot/www.shutterstock.com
Photos © individual shown
Line drawings © Snorer.com (unless otherwise stated)