

Sleep apnoea & heart disease



What does sleep apnoea have to do with heart disease?

Quite a lot actually. Many cardiac problems are exacerbated by chronic sleep disorders such as obstructive sleep apnoea. In particular high blood pressure, atrial fibrillation and heart failure are much more difficult to control if you have sleep apnoea that is untreated. Sleep apnoea by itself is also dangerous condition if left untreated.

How do I know if I have sleep apnoea?

Most people can't tell if they have it themselves. But chronic tiredness and falling asleep during the day are common conditions. People who snore badly often have sleep apnoea. They also stop breathing during their sleep. If you have sleep apnoea you may not notice that this happens, but your bed partner might. Ask them.

What can untreated severe sleep apnoea do to me? Apart from feeling chronically tired

You have 

70%


increased risk of death or a non-fatal heart event (mini stroke or heart attack)¹

8fold


risk of a car accident with a personal injury²

Complete the sleep screening form on reverse and speak to your doctor today

References

1. Moore T, Franklin K, et al. Sleep disordered breathing and coronary artery disease, *Am J Respir Crit Care Med* 2001, 164:1910-1913
2. Horstmann S, Hess C, et al. Sleepiness related accidents in sleep apnoea patients. *Sleep* 2000, 23:1-7

Sleep screening form

Patient details - Please complete the following

Name	Weight (kg)
DOB <input type="text" value="d"/> <input type="text" value="d"/> <input type="text" value="m"/> <input type="text" value="m"/> <input type="text" value="y"/> <input type="text" value="y"/> <input type="text" value="y"/> <input type="text" value="y"/>	Height (mm)
Gender	M <input type="checkbox"/>
	F <input type="checkbox"/>

Questionnaire

yes no **Snoring**
Do you snore loudly (louder than talking or loud enough to be heard through closed doors)?

yes no **Tired**
Do you often feel tired, fatigued or sleepy during the day time?

yes no **Observed**
Has anyone observed you stop breathing during your sleep?

yes no **Blood pressure**
Do you have or are you being treated for high blood pressure?

yes no **BMI (Body Mass Index)** (weight in kg / [height in metres x height in metres])
Is your BMI more than 35kg/m

yes no **Age**
Are you over 50 years of age?

yes no **Neck circumference**
Is your neck circumference greater than 40cm or do you wear a collar size of L or larger?

yes no **Gender**
Are you male?

Did you answer 'yes' to three or more of these questions?

If you answered 'yes' to three or more of these questions you may have a high risk of sleep apnoea. Please discuss these results with your doctor.

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