## Use of Benzodiazepines (and related medications) for flying

Patients sometimes ask the doctor or nurse to prescribe diazepam, or similar sedative drugs for fear of flying or to help sleep during flights. Diazepam in the UK is a Class C/Schedule IV controlled drug. The following short guide outlines the issues surrounding its use with regards to flying and why The Scott Practice no longer prescribes such medications for this purpose.

- According to the prescribing guidelines doctors follow (British National Formulary) diazepam
  is contraindicated (not allowed) for treating phobias (fears). It also states that "the use of
  benzodiazepines to treat short-term 'mild' anxiety is inappropriate." Your doctor would be
  taking a significant legal risk by prescribing against these guidelines. They are only licensed
  short term for a crisis in generalised anxiety. If this is the case, you should be getting proper
  care and support for your mental health and not going on a flight. Fear of flying in isolation is
  not a generalised anxiety disorder.
- 2. Although plane emergencies are a rare occurrence there are concerns about reduced awareness and reaction times for patients taking Diazepam which could pose a significant risk to themselves and others due to not being able to react in a manner which could save their life in the event of an emergency on board necessitating evacuation.
- 3. The use of such sedative drugs can make you fall asleep, however when you do sleep it is an unnatural non-REM sleep. This means you won't move around as much as during natural sleep. This can cause you to be at an increased risk of developing a blood clot (Deep Vein Thrombosis DVT) in the leg or even the lungs. Blood clots are very dangerous and can even prove fatal. This risk is even greater if your flight is greater than 4 hours, the amount of time which has been shown to increase the risk of developing DVT whether in an aeroplane or elsewhere.
- 4. Whilst most people find Diazepam sedating, for a small number of people it can cause an increase in agitation and aggression. It can also cause disinhibition and lead you to behave in a way that you would not normally which can pose a risk on the plane. This could impact on your safety as well as that of other passengers and could also get you into trouble with the law. A similar effect can be seen with alcohol, which has led to people being removed from flights.
- 5. Diazepam and similar controlled drugs are illegal in a number of countries. They may be confiscated or you may find yourself in trouble with the police.

- 6. Diazepam stays in your system for some time. If your job or sport needs you to have random drug testing you may fail this having taken diazepam.
- 7. It is important to declare all medical conditions and medications you take to your travel insurer. If not, there is a risk of nullifying any insurance policy you may have.

Given the above this surgery will no longer be prescribing Diazepam or similar drugs for flight anxiety and instead suggest the below aviation industry recommended flight anxiety courses.

Flight anxiety does not come under the remit of General Medical Services as defined in the GP contract and so we are not obliged to prescribe for this.

For further information:

https://thefearofflying.com/programs/fly-and-be-calm/

https://www.fearlessflyer.easyjet.com/

https://www.britishairways.com/en-gb/information/travel-assistance/flying-with-confidence

https://www.flyingwithoutfear.com/