



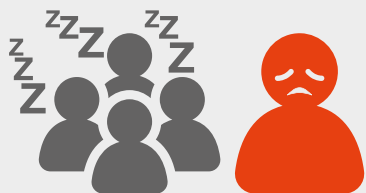
DRIVER FATIGUE

Did you know?

- Up to one in five collisions are caused by tiredness.
- Peak times for fatigue-related collisions are within the hours of 02:00-06:00 and 14:00-16:00.
- Sleeping just four to five hours a night for a week impairs performance to the same extent as being over the alcohol limit.

2/3 of drivers who fall asleep at the steering wheel are car drivers.

1 in 5 people suffer some form of sleep problem affecting their driving ability by impairing coordination, judgment ability and memory and causing longer reaction times.



Whilst driving when tired is not a specific offence, it does increase the chance of driving in a less safe manner, increasing the likelihood of a serious or fatal collision.

A driver who is awake for 24 hours is seven times more likely to have a collision.



Best practice tips:

- Have adequate sleep before starting your journey.
- Avoid heavy meals before starting your journey.
- Plan a 15-minute break for every two hours of driving.
- Avoid taking medication that causes drowsiness.
- Stop in a safe place and take a break at the first sign of tiredness.
- Drink two cups of coffee or an equivalent caffeinated drink.
- Take a short nap of around 15-20 minutes.



Driving while tired or unwell impairs judgment and slows reaction times, leading to delayed responses and late braking. This contributes to many rear-end collisions. It also affects coordination which can result in a variance in speed - slowing down and speeding up. Tired drivers can also have what are known as microsleeps, which last from a fraction of a second to two seconds. At 56mph a van travels 25m/sec, so microsleeping for two seconds means 50m of unconscious travel.

Motorways and dual carriageways are the most common roads for sleep-related road incidents, due to the monotonous road environment and lack of interruptions. Collisions caused by drivers falling asleep involve vehicles running off the road or into the back of another vehicle. They tend to be high-speed impact collisions with an increased likelihood of death or serious injury.

