# What to do during an epilepsy emergency



Epilepsy is a disorder of the brain that causes seizures. Some seizures are very mild, with barely any symptoms, while others, like the grand mal seizure, can cause a person to fall, shake, and lose awareness of what is happening around them. It is important to know what to do if someone around you has this type of seizure.

### **Epilepsy first aid basics**

Seizures are common. It is estimated that around 1 in 10 people will have one, according to the Centers for Disease Control and Prevention. This makes it vital that we know how to act when one happens around us.

#### What to do when someone is having a seizure:

- *Ease the person to the floor* and turn them gently onto their side to help them breathe.
- **Don't restrain their movement** or try hold them down.
- *Put something soft and flat* like a folded jacket under their head.
- Don't put anything in their mouths. They will not swallow their tongue. Putting anything in their mouth could cause them to choke, or injure themselves.
- **Don't try give mouth-to-mouth.** People usually start breathing again on their own after a seizure.
- *Make sure the area around them is clear* of anything hard or sharp.
- **Remove glasses and sunglasses** as they may shatter and injure the person seizing.
- Loosen ties, or scarves, or anything about their necks that may make it harder to breathe.
- Check to see if there is an emergency bracelet

with emergency information that may mean you need to call an ambulance – for instance if they are diabetic, or have heart disease.

- Keep yourself and those around you calm.
- *Time the seizure.* Call for an ambulance if it lasts longer than 5 minutes.
- **Don't offer the person water or food** until they are fully alert.

#### Call for an ambulance if:

- The person is hurt during the seizure.
- The seizure has lasted longer than 5 minutes.
- The person starts having another seizure after the first.
- The seizure occurs while the person is in water.
- The person is pregnant, has heart disease, or is diabetic.

## After the seizure

- Stay with the person until the seizure ends and they are fully conscious. Afterwards help them to sit somewhere safe.
- **Comfort them and speak calmly.** Once they are more alert and can communicate, gently let them know what happened.
- Offer to call a loved one who can make sure they get home safely and/or arrange transport for them to get home and rest.