

# **Epilepsy—First Aid for Seizures**

Keep a list of emergency contacts handy, e.g. family, GP, carers, neighbours, with a description of your seizures and what should be done in an emergency.

Support, reassurance and maintaining dignity are essential before, during and after the seizure.

#### First Aid for tonic-clonic seizures

#### 1. When the seizure starts:

- note the time
- clear a space around the person
- cushion their head to prevent head and facial injury
- loosen tight neckwear, belts etc and remove spectacles
- turn on side if possible, to keep airways clear
- loosen chest and leg restraints on wheelchairs
- reassure others and explain what you are doing.

# 2. During the seizure DO NOT:

- restrain or restrict movements
- put anything in the mouth or try to remove dentures unless blocking airway
- give drinks or medication
- move the person unless they are in danger, e.g. in water, close to fire.

### 3. When the movements have stopped:

- make the person comfortable on their side
- ensure airways are clear wipe away any excess saliva from the mouth and check that vomit or dentures are not blocking the throat
- place something soft, e.g. a cushion, folded jacket behind the person to prevent them rolling onto their back
- when consciousness returns, reassure the person and tell them what has happened
- check for signs of injury and apply first aid if necessary
- observe the person and stay with them until recovery is complete
- provide privacy and offer assistance especially if the person has lost control of their bladder/bowel
- make a record of the seizure.

## First Aid for other types of seizures

# 1. Tonic, Atonic and Myoclonic seizures

- · check for injury, give first aid if needed
- stay with the person till recovered, reassure.

#### 2. Absence seizures

- · guide away from any immediate danger
- person may have missed important information check.

## 3. Simple Partial (focal) seizures

- guide away from any immediate danger
- be understanding and reassuring.

## 4. Complex Partial seizures

- · don't restrain or try to distract the person
- gently guide away from any immediate danger
- keep under observation until the person recovers.

# **Emergency situations - When to get medical help:**

#### **CALL 999 if:**

- it is the person's first known seizure
- the seizure lasts more than 5 minutes
- a tonic clonic seizure follows another without full recovery in between
- the person does not regain consciousness
- you suspect the person has been injured
- you are concerned about the person's colour/breathing
- the person is unusually confused and disorientated for a sustained period after the seizure
- the person may have inhaled water.

# **The Recovery Position**

Do not use this method if you think that the unconscious person may have damage to the neck, back or any part of the spine.

1

First make sure that the unconscious person can breathe. Gently tilt the head back before placing the unconscious person into the 'recovery position' as shown in the pictures.



2

Roll person over onto side, bending leg at right angles to the body.



3

Adjust leg and hand position.



4

Final position.
Stay with the person until they have recovered.



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Supporting people with epilepsy

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