People with epilepsy can enjoy a range of sporting activities like anyone else, and exercise not only improves fitness but can also help improve mood and reduce stress. Improving overall health and wellbeing can help reduce seizures and lessen the impact of epilepsy.

If you choose to pursue swimming for fitness, here are some guidelines for staying safe.

**Seizures and swimming**

Although seizures during exercise are uncommon, before swimming, it is important you seek the advice of your doctor.

It is good practice for everyone to swim with a companion, including people with epilepsy. However, a person with poorly controlled seizures needs to have other strategies in place to ensure the safest scenario if a seizure happens. Each situation will be different depending on the person and the seizure type, but some sound guidelines include:

- Always have a swimming companion who:
  - is aware of your seizures and what they look like,
  - knows what to do if a seizure happens, in or out of the water,
  - will always be in the water or close by at all times,
  - is a strong swimmer and can stand on the bottom of the pool at all times.
- People with severe seizures may need two companions.
- Stay close to the edge of the shallow end of the pool. If doing laps, swim in an outside lane.
- Inform the lifeguard on duty you have epilepsy especially if seizures aren’t controlled.
- If you have had brain surgery, check with your doctor before swimming and diving.
- A brightly coloured costume or cap can ensure quick and easy identification.
- A safety vest or buoyancy vest may be necessary for people with poorly controlled seizures.
- Wearing tinted goggles or sunglasses may reduce seizures if flickering or reflective light is a seizure trigger (photosensitive seizures).
- Avoid resting on the edge of a body of water when you aren’t swimming.
- Avoid swimming when you are tired or feeling unwell
- Avoid hyperventilating (deep fast breaths) or holding your breath such as swimming underwater for long periods of time.
- Keep a supply of snacks so your blood sugar doesn’t drop
- If you have warning symptoms before your seizure, then remove yourself immediately from the water if you experience them

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**NATIONAL EPILEPSY LINE**

Answers for all your epilepsy related questions

**1300 37 45 37**

**Call:** 1300 37 45 37

**Book Online:** Click here to book a telehealth or phone appointment with an epilepsy nurse

**Available Australia-wide**
Continued...

- Try to avoid swimming at times your seizures are more likely to happen.
- If you have had recent medication changes, this may increase the risk of you having a seizure.

**What to do**

**If a seizure occurs in the water:**

- Support the person’s head so their face is out of the water.
- Tilt their head back to ensure a clear airway.
- If in a pool, remove the person from the water when the jerking stops. In the rare circumstance if the jerking does not stop, seek assistance from others if possible, and remove the person from the water at the shallowest end of the pool.
- If in the surf remove the person from the water immediately.
- Flotation devices may be useful when removing someone from the water.
- Seek assistance if you can.

**Once out of the water:**

- Call an ambulance, even if the person is breathing as they may have inhaled water.
- Place the person on their side.
- Check to see if they are breathing.
- If there is no sign of life, begin resuscitation. The 000 staff will guide you through this process.

**When the ambulance arrives inform them of details such as:**

- How long did the seizure last?
- What happened during the seizure?
- How aware was the person or did they regain consciousness?
- Did the person experience breathing difficulties?
- Do you think they inhaled water?
- Are there any injuries?

See [Theraquatics](#) for water safety devices.