



جامعة الإمام عبد الرحمن بن فيصل
IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY

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King Fahad Hospital The University

Epilepsy First Aid



What is a major epileptic seizure (tonic-clonic seizure)?

It is a vibratory motor spasm when the body is too rigid and followed by violent muscle twitches (tremors).



What do you do when a patient has a major epileptic seizure?



- Stay with the patient and protect him from injuries (especially the head).



- Record the time and duration of the seizure.



- Put the patient on his side when the motor spasms (vibrations) end or immediately when you notice any food, liquids, or vomiting in the mouth.



- Watch and follow the breathing
- Calm the patient until he returns completely to normal case



What do you do when a patient has a major epileptic seizure?

 Avoid

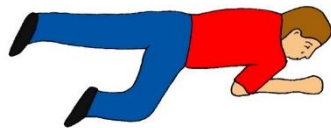
- Putting anything in the patient mouth.



- Tying his limbs



- Moving the patient if exposed to risk



What is a partial seizure (with impaired consciousness)?

Non-motor spasms with signs of confusion, agitation, and unsuitable behavior.



What do you do when a patient has a partial seizure?



Do

- Stay with the patient



- Drag the patient gently from the place might be exposed to risk.



- Watch his/her breathing.

- Calm the patient until recovers consciousness



- Record the time and duration of the seizure.



What do you do when a patient has a partial seizure?

 Avoid

- Tying the patient



When to call the ambulance (997)?

- If the patient is suffering from difficulty breathing



- In case of injuries during the seizure



- If there is food, liquids, or vomit in the patient mouth



- The seizure occurred when the patient inside water



When to call the ambulance (997)?

- Another seizure occurred after the first one directly



- The seizure extended for more than 5 minutes



- No response after more than 5 minutes from the seizure end.

- If you are not sure what to do



Review:

This brochure content was reviewed by KFHU pediatric neurology consultants.

Health Awareness Day

IAU-21-130



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