

# Dear Dog and Cat Owners

**About Seizures** 

Seizure is a worrisome condition.

Do you know what to do in this kind of episode?



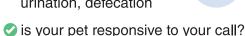
## What to do in the event of a seizure?

Take a video of the event.



#### Take note of the following:

- description of movements of limbs, head, face (e.g., twitching, thrashing)
- frequency and duration
- ono. of episodes
- occurrence of salivation, urination, defecation



- behavior change before/after the event (e.g., pacing, hyperexcitement)
- any case of ingestion of toxins

If there is a history of seizure already, provide your vet with the following information

- when was the first seizure?
- what medication has been used so far?
- recent blood work including anti-seizure drug concentration



#### What is the cause?

A There are many causes of seizure. It can be an inherited disorder or can be caused by other diseases like liver disease, kidney failure, brain tumors etc. It can be caused by digestion of toxins.

#### **Q** Can it be cured?

A No but the seizures are more likely to be manageable with the use of anti-seizure drugs.

#### **Q** What happens if it gets severe?

A For severe cases where the cause is not treated, it may lead to death.

### What tests are necessary?

A Blood testing, EEG and MRI or CT scan are performed to determine the type of seizure and possible cause.

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