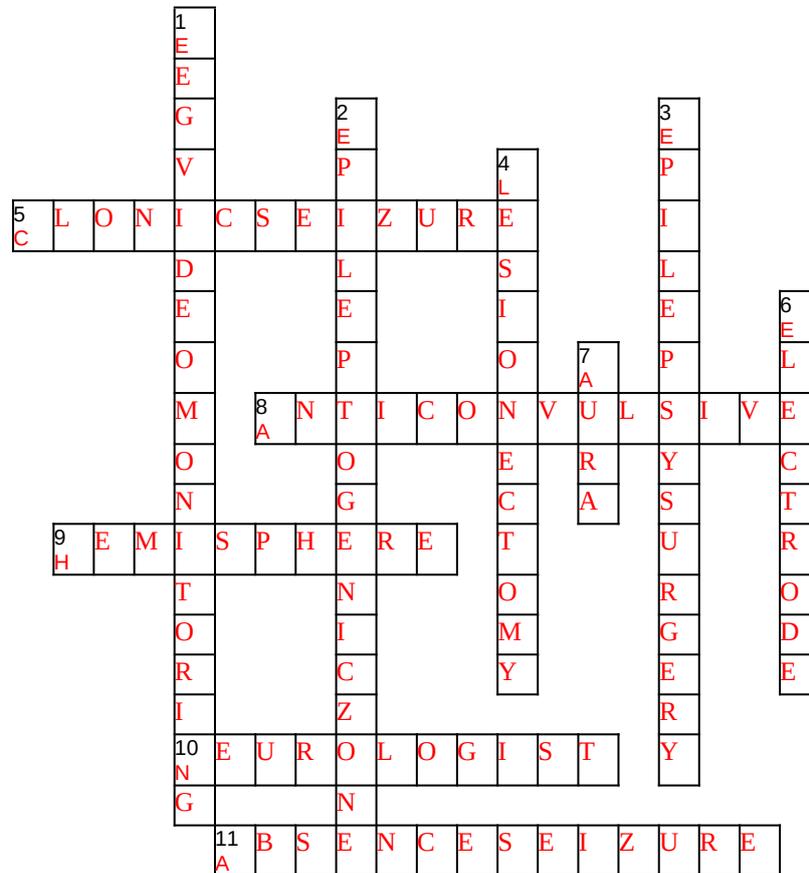


# Epilepsy



**Across**

- 5. Repetitive, rhythmic jerks that involve all or parts of the body
- 8. Antiepileptic drug used to control convulsive and nonconvulsive seizures
- 9. one half of the cerebrum, the largest part of the brain.
- 10. a doctor who specializes in the treatment of epilepsy and other disorders of the brain and nervous system.
- 11. Seizure that causes a brief loss of awareness

**Down**

- 1. Continuous simultaneous recording of brainwaves and video observation of the behavior
- 2. the region of the brain responsible for the abnormal electrical signals that cause seizures.
- 3. a neuro-surgical procedure to prevent further seizures
- 4. surgery to remove isolated brain lesions that are responsible for seizure activity.
- 6. a conductive disk (usually metal) attached to the scalp which conveys the electrical activity of the brain through a wire to an EEG machine.
- 7. Warning or initial symptom at the beginning of a seizure