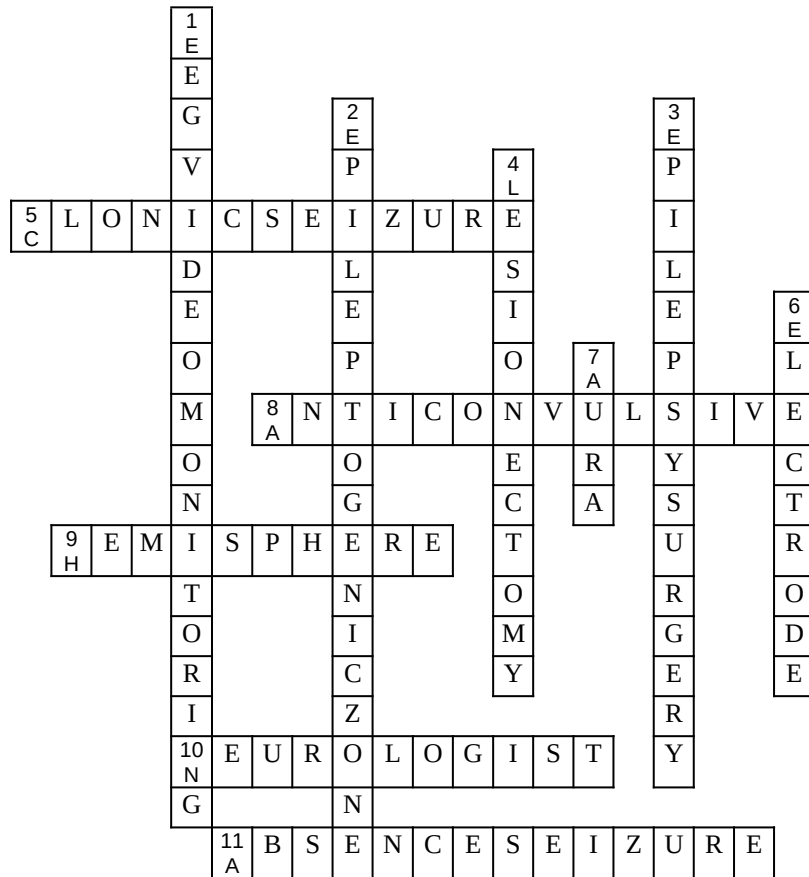


# Epilepsy



## Across

5. Repetitive, rhythmic jerks that involve all or parts of the body **MYOCLONUS?**
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