

Test Your Epilepsy IQ

QUIZ YOUR FAMILY, FRIENDS AND CO-WORKERS TO HELP SPREAD EPILEPSY AWARENESS.

- 1. How many people worldwide are estimated to have epilepsy?
- a.) 3 million
- b.) 25 million
- c.) 50 million
- d.) 75 million
- e.) 100 million
- 2. Adding a second antiepileptic drug to your current treatment to help reduce partial-onset seizures is called:
- a.) Adjunctive therapy
- b.) Combination therapy
- c.) Early add-on therapy
- d.) Add-on treatment
- e.) All of the above
- 3. Which of the following steps should NOT be taken if a friend or loved one is having a tonic-clonic seizure?
- a.) Ensure the person's head is protected
- **b.)** Turn the person onto his or her side
- c.) Give the person water
- d.) Make sure the person is safe and comfortable
- e.) Stay with the person until the seizure ends

- 4. Which of the following factors is the most common seizure trigger?
- a.) Alcohol
- b.) Missed medication
- c.) Anxiety
- d.) Fever
- e.) Lack of sleep
- 5. A PET scan is the abbreviated term for which of the following?
- a.) Positron emission tomography
- **b.)** Positive epilepsy treatment
- c.) Partial EEG tag
- d.) Positional epilepsy treatment
- e.) Personal epilepsy technology
- 6. Which of these notable figures is NOT believed to have had seizures?
- a.) Benjamin Franklin
- b.) Vincent van Gogh
- c.) Napoléon Bonaparte
- **d.)** Harriet Tubman
- e.) Leo Tolstoy
- 7. Which of the following is NOT a type of generalized seizure?
- a.) Tonic-clonic
- b.) Simple partial
- c.) Atonic
- d.) Myoclonic
- e.) Absence

- Which of the following are possible causes of epilepsy?
- a.) Alzheimer's disease
- **b.)** Stroke
- c.) Head injury
- d.) Genetic factors
- e.) All of the above
- 9. Which of the following conditions affects the most people in the U.S.?
- a.) Parkinson's disease
- b.) Epilepsy
- c.) Multiple sclerosis
- d.) Cerebral palsy
- e.) Muscular dystrophy
- 10. A neurologist specializing in the treatment of epilepsy is a:
- General practitioner
- b.) Dermatologist
- c.) Surgeon
- d.) Epileptologist
- e.) Brainiac
- Find other helpful resources online at epilepsyadvocate.com.

ANSWERS

- 1. (c.) 50 million. According to the World Health Organization, almost 90% of people with epilepsy are in developing countries.
- 2. (e.) All of the above. Studies have shown that among people with partial-onset seizures, adjunctive therapy—or adding a second AED—may provide better seizure control. It is also called combination therapy or early add-on therapy.
- 3. (c.) You should never attempt to give water, food or pills to a person having a seizure until he or she is fully alert. Safety is the most important consideration.
- 4. (b.) Although missed medication is the most common cause of breakthrough seizures, use of alcohol, anxiety, fever and lack of sleep are also common seizure triggers. Keeping a seizure diary may help to identify patterns of behavior that cause increased seizure activity.
- 5. (a.) A positron emission tomography (PET) scanner is a type of machine that produces images of the brain to help locate the area where seizures may originate.
- 6. (a.) Benjamin Franklin. Although there have been many famous people throughout history who are thought to have had epilepsy, Franklin is not among them.
- 7. **(b.)** Simple partial. Seizures are primarily classified into two main types: generalized, which involve both sides of the brain, and partial, which are limited to one area.
- 8. (e.) All of the above. Anything that injures the brain can lead to a seizure. In about half of the cases, there is no identifiable cause.
- 9. (b.) According to the Epilepsy Foundation, epilepsy is the third most common neurological disorder, after Alzheimer's disease and stroke.
- 10. (d.) An epileptologist is a general neurologist who has completed additional specialized training in epilepsy and predominantly treats epilepsy and other seizure disorders.