Antiepileptic Drugs

Psychiatric comorbidities are common in people with epilepsy. A retrospective study of characteristics associated with psychiatric comorbidities poorly.

In contrast, there are antiepileptic drugs with psychiatric side effects to be avoided in patients with certain psychiatric disorders. The cognitive slowing, fatigue, and insomnia associated with lamotrigine, valproic acid, topiramate, gabapentin, and pregabalin may affect patients with various psychiatric comorbidities poorly.

Choosing Antiepileptic Drugs - Practical Neurology

Anticonvulsant/Anti-Seizure Medication from A to Z Warning: Anticonvulsant medication may affect the levels of vitamins. Medications may have different marketing names in Canada than in the United States. Available in Canada by prescription

Antiepileptic medications work in different ways to prevent seizures, either by decreasing excitation or enhancing inhibition. Specifically, they act by either altering electrical activity in neurons by affecting ion (sodium, potassium, calcium, chloride) channels in the cell membrane.

Anticonvulsants or Antiepileptic Drugs - Pharmacology ...

Antiepileptic drugs (AEDs) used to treat seizure disorders are today among the most common medications for which clinical laboratories perform therapeutic drug monitoring (TDM) (1, 2).

Antiepileptic Drugs: Overview, Mechanism of Action, Sodium ...