

ABSTRACT

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Title of diploma thesis: Pharmacotherapy of epilepsy

Epilepsy is one of the most frequent central nervous system diseases. This disorder is characterized by repetitious epileptic spasms. Classic as well as modern antiepileptic medication is being used in nowadays therapy with various effects, indications and adverse effects. Pharmacotherapy must always be continuous and long-term based, sometimes even long-life. In some cases surgery treatment may be used. An important part of epileptic treatment is non-pharmacological processes. Even though we cannot wholly cure epilepsy by pharmacotherapical methods, nowadays possibilities of epileptic treatment enable us to improve quality of life of a patient and help them live their life without major limitations.