

# ABSTRACT

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Title of Thesis

Signs of epilepsy spectrum disorder in a selected population sample

The thesis deals with comparing occurrence of signs of epilepsy in a population sample of healthy people and people with a specific disorder (smokers, depression, bipolar disorder, headache).

A questionnaire was chosen as a research method. It was proven that the occurrence of an abnormal score is higher in the depressive population. The results in a population with headaches and a bipolar disorder are inconsistent. A higher occurrence of an abnormal score was not proven in the population of smokers. The temporo–limbic dysfunction is a very broad issue, the results have to be verified by another researches.

The goal of the thesis was to compare results of the two researched groups – healthy people and people with a specific disorder.