

Development of regional variations in suicide mortality in the Czech Republic in the period 1994–2013

Abstract

The purpose of this bachelor thesis was to identify the development of regional variations in suicide mortality in the Czech Republic in the period 1994–2013. In view of the fact that the level of suicide mortality is different between genders, was the analysis carried out individually for each sex. The level of suicide mortality was researched through age-standardized suicide mortality rates, index of masculinity of suicides and rate of selfmurderers who chose hanging, strangulation or asphyxiation. These indicators enabled a regional comparison, which total results indicate the decrease of the age-standardized suicide mortality in the Czech Republic against the level in the second half of the nineties. However, it increased in some particular regions.

Keywords: Czech Republic, mortality, suicides, suicide methods, suicidal tendence, regional analysis