

## **Abstract**

The aim of this study is to look into fertility differentiation in Czech municipalities in relation to their suburbs. There exists presumption of specific urban lifestyle and norms diffusion, and their association with spread of decrease in intensity of fertility, mainly in suburbs of Czech cities. First, there are discussed some theories concerning fertility, then there is analyzed fertility development after WWII. Third theoretical part in some way concludes these parts and poses question of specific lifestyle in cities v. suburbs v. countryside. In analytical part, there's first analyzed fertility differentiation in Czech regions and communities, then there's analyzed the role of structural factors v. cultural factors in fertility differentiation. Second part of analytical work looks into influence of cities in fertility differentiation in their suburbs. There are used geostatistical tools to look into this matter.