

The objective of this study is to analyse the development of fertility in the district of Most in the period from 1990 to 2008 and compare it with the development of the Ústí region and national level. On the basis the indicators of fertility the objective is to find social context this demographic development. There were calculated indicators of fertility in demographic part and next it was compared between Czech republic, Ústí region and district of Most. The result of study is the development in the region and in the district is different (total fertility rate, age specific rates, average age of mother at birth and extramarital fertility). The second part examined the influence of socioeconomic aspects of different development in the district compared to Czech republic. Conclusion is the different development of fertility in the district relate with selected socio-economic aspects.