Pavel Grigoriev, 2006.

Determinants of the Sex Mortality Differential in Belarus during the period of Socio-economic (1990-2002).

The study attempts to carry out a multidimensional analysis of trends, patterns, and determinants of the sex mortality differential in Belarus, to reveal the age groups of population most responsible for the differential in mortality and estimate their impact on the change in life expectancy at birth, to determine the main causes of death and measure their contribution to the widening of sex mortality differential and its change over time, and to conduct a male-female comparative analysis by the degree of inequality in the length of life distribution using appropriate inequality measures. The study depends on the purpose of investigation; both the preliminary descriptive analysis approach and more advanced demographic techniques are utilized.