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## Agric. Econ. – Czech

Tur<sub>čí</sub>nková J., Stávková J.

# Assessment of the income situation of households in the Czech Republic

Agric. Econ. – Czech, 57 (2011): 322-330

The paper deals with the assessment of income situation of households in the Czech Republic. The primary source for the analysis were the data of the survey EU-SILC European Union – Statistics of Income and Living Conditions. The basic

variable for the analysis is the level of the household income in 2005-2008. In addition to the decile classification, characteristics such as the average income per one household member, poverty threshold, poverty depth coefficient, Lorenz curve and Gini coefficient, were calculated in order to evaluate the income situation. The result show an increase of the average household income. The Lorenz curve followed by the Gini coefficient demonstrate the uniformity of distribution of income values. The results show a decreasing income differentiation. The poverty threshold was defined on the level of 60% of the median value and witl this given threshold, the households were assessed, whether they belong to the ones at the risk of poverty. The results reveal a decreasing number of households at the risk of poverty. The poverty depth coefficient has a stronger explanatory power and shows how far below the poverty threshold the households are, or what is an income