### Risk Assecuration Statistics

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# Towards Quality of Life Improvement Proceedings of the Third

Proceedings of the Third International Conference Wrocław 2005

edited by Walenty Ostasiewicz

Department of Statistics Wrocław 2005



Wrocław University of Economics

## **Quality of Life:**

**Towards Quality of Life Improvement** 

Proceedings of the Third International Conference Wrocław 2005

edited by Walenty Ostasiewicz



Department of Statistics, 2005

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### The Third International Conference on Quality of Life Research

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Wrocław, 14-16 September 2005

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#### Filomena Maggino Università degli Studi di Firenze - Italy

#### **Definition and Analysis of Subjective Indicators of** Urban Quality-of-Life in an "Atypical" City

In 2003 and 2004 the City and the University of Florence (Italy) sponsored two surveys in order to study the quality-of-life perception and evaluation among the Florentine residents, by a sample of 1200 inhabitants (stratified by age, gender and district). Two different data-collection methods were applied on the same individuals for the two surveys: a paper-questionnaire with interviewer and a CATI questionnaire. One of the objectives introduced in the ambit of the project was the definition of specific composite subjective indicators in accordance with the peculiarity of the city. Such indicators concern different aspects of the city life and were defined in terms of personal life (familiar and social networks), of evaluation (as regards the urban environment, the individual mobility, the security), of perception (as regards the cultural and tourist dimensions and the subjective image of the city).

The presentation focuses on the data analysis that allowed (a) the analysis of the consistency of the indicators, (b) the investigation of aggregations of the indicators, (c) the identification of clusters of subjects showing different levels of evaluation

and perception.