DATA COLLECTION METHODS FOR RESEARCH ON EDUCATION

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Abstract

Recent data and data file availability for research in education make the research process available deeper and wider using data from EU-SILC surveys, from Labour Force Surveys and other data available in Official Statistics portal which are representative with ell described meta data and surveys they very useful, but often there are needed data which are available only using additional surveys, expert surveys and other sources there huge work and contribution by researchers is needed. For additional organized surveys and expert surveys for survey questionnaire preparation, pilot surveys, survey organization and data collection theoretical findings are on great importance where classical findings (Sarndal, 2022) and recent findings in the field (Valente, Salavisa, Lagoa, 2016) have to be taken into account.

Aim of the research: find best possible scientific and practical suggestions for survey organization and expert survey organization for data collection for education management research.

Research methods applied: scientific publications and previous conducted research analysis and practical findings evaluations for obtaining as good as possible data for research.

Research results indicated that the experience on international institutions (for example, EUROSTAT, OECD, etc.) experience and publications are very good examples for practical survey development in education management research

Keywords: research in education management; questionnaire design; pilot survey; survey organisation.

References

Sarndal C.-E. (2022). Progress in survey science and practice yesterday - today - tomorrow. Presention on Workshop on Survey Statistics 2022, Tartu, 2022, available at file:///C:/Users/EVF/Downloads/resumetartu202206010.pdf

Valente, A.C., Salavisa, I., Lagoa, S. (2016). Work-based cognitive skills and economic performance in Europe. *European Journal of Innovation Management*, 19(3), 383-405.

Yousef, D.A. (2016). The use of the learning styles questionnaire (LSQ) in the United Arab Emirates. *Quality Assurance in Education*, 24(4), 490-506.