

“Linking household income and expenditure statistics to construct micro social accounting matrices(SAM) in the case of Korea”

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Abstract

It is very useful to construct micro social accounting matrices(SAM) to evaluate effects of various policies relating to income distribution. To do this, first of all, we need the consistency between SNA and micro survey statistics relating to household income and expenditure. There, however, are a lot of gaps between two kinds of data, so we have to integrate SNA and micro survey statistics consistently.

In many cases we tend to adjust micro survey statistics to SNA data given that macro data is accurate. This paper seeks to make a reciprocal integration of Korean macro and micro data in the household sector.

I try to identify differences between macro and micro data, investigate the causes of gaps between two kinds of data. And I propose a methodology to reconcile these data and apply that method to construct a micro SAM in the case of Korea.

Content

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2. Statistical issues in constructing micro SAM
3. Some gaps between SNA and micro survey data of income and expenditure
4. The methodology of integrating two kinds of data
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