

Referee Report to the paper submitted to the 47th Scientific Meeting of the Italian Statistical Society on “The Effects of a new Aggregation Structure on Consumer Price Index Estimates”

In the paper the Authors propose a new methodology for improving the representativeness of the Consumer Price Index (CPI). The methodology includes a stratification of the sampled units (stores) by type. Starting from an elementary aggregate of collected prices, market shares are used to reflect the contribution of each stratum. The Jevons index is used at a lower level of aggregation; then the market shares are used in the following levels to compile the final index.

The paper is certainly interesting for the audience of the 47th Scientific Meeting of the Italian Statistical Society, therefore I suggest accepting it.