

## **EUROPEAN HEALTH INTERVIEW SURVEY IN LATVIA – CHALLENGES AND OPPORTUNITIES**

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The last European Health Interview Survey was done in 2014. The survey in Latvia was organised by the Central Statistical Bureau of Latvia. Several innovations were implemented for the sample design with an aim to improve the precision of the survey results. The population frame was constructed as a list of residents living in private households in age group 15 years and more. The frame was split into two primary strata – residents with phone number available (57%) and residents with phone number not available (43%). Different sampling designs and data collection modes were used for each stratum. Stratified systematic one-stage random sampling and CATI data collection was used for the first primary stratum. Stratified systematic two-stage random sampling and CAPI data collection was used for the second primary stratum. Administrative data from National Health Service were used to create an auxiliary variable for the population frame. The auxiliary variable is a dummy variable indicating residents who have received state paid health services during 2013. The auxiliary variable was used for stratification and it will be used also for the weighting of the survey data.

### **References**

European Commission. (2013). European Health Interview Survey (EHIS wave 2). Luxembourg. Retrieved from <http://ec.europa.eu/eurostat/en/web/products-manuals-and-guidelines/-/KS-RA-13-018>