

GESIS Study Number ZA3977

APPLICANT COUNTRIES EUROBAROMETER 00 – PILOT STUDY

Carried out by *The GALLUP Organization Hungary*, on request of the EUROPEAN COMMISSION, Directorate General Education and Culture (EAC-D2, Public Opinion Analysis), between January 17 and February 7, 2000.

Archive release, data set version 2.0.0 as of March 8, 2016

This dataset edition has not passed the complete archive processing and documentation, such as complete variable documentation for online data browsing and analysis in ZACAT (<http://zacat.gesis.org/>). Basic archival checks have been performed; technical variables have been adapted to archive standards.

Proposed citation:

European Commission, Brussels: Applicant Countries Eurobarometer 00, January-February 2000. The Gallup Organization Hungary [producer]; GESIS, Cologne [Publisher]: ZA5977, data set version 2.0.0, doi:10.4232/1.12074.

Survey instruments

For question wording, answer category text, interviewer instructions or question routing, please see the BASIC BILINGUAL QUESTIONNAIRE and the respective national field questionnaires.

The national field questionnaires in the different language versions are available through the GESIS Eurobarometer web pages (STUDY PROFILES), the ZACAT online data catalogue, or the Eurobarometer study descriptions in the data holding catalogue (DBK).

Weighting information

For each sample (country) a **post-stratification weighting** factor is provided (*wrakin2*) which is based on a comparison between the sample composition and a proper universe description. The universe description is made available by the National Survey Research Institutes from the best known statistical sources in the respective country. The weighting was done using the raking procedure (RIM weighting) and was done according to the following variables: Sex by age (5-years intervals), Region by size of locality, Marital status, Size of household, Educational level (three attributes: not completed primary, more than secondary, others). Weighting was done on each country database separately, using the population variables and categories that were available.

This post-stratification weighting is also referred to as redressement or non-response weighting. A design weight which would adjust for unequal selection probabilities (depending on the household size) is not available.

For calculating the averages of the 13 countries (AC13) as a whole, the **population size weighting** factor (*wrakin3*) corrects for the fact that most samples are of almost identical size, no matter how large or small the populations are from which they were drawn. The population size weight includes the post-stratification weighting factors.

The application of post-stratification weights is **recommended for descriptive (univariate) analysis**. Meaningful descriptive results for AC13 requires population size weighting. Official Eurobarometer reports are always based on weighted data.

Remarks about this dataset version

- The documentation for the INCOME variable *d12* was neither complete nor always clear. The country specific categories for *d12merg* were derived from the national field questionnaires and are not available there for Hungary, Poland, Romania and Slovenia. For Malta the categories do not match the 10 standard categories (eight categories in the questionnaire and in the data). For Turkey the seven questionnaire categories do not coincide with the data (ten categories coded). The harmonized income variable *his* assumes 10 categories for all countries.
- 25 duplicate case identification numbers (*caseid*) have been identified appearing for Hungary, Latvia, Lithuania and Poland, not representing duplicate cases. A unique serial case identification has been generated by the archive (*serialid*), maintaining to original case order.
- The following pairs of cases are coded completely identical for all substantial variables except for the case ID: *serialid* 5000900 and 5000849; 5000892 and 5000843; 5000898 and 5000842; 5000846 and 5000896. All these cases belong to the Hungarian sample. For the background of the subject see: Slomczynski, Kazimierz M.; Powalko, Przemek; Krauze, Tadeusz (2015-06-29): Papers on duplicate records: The Large Number of Duplicate Records in International Survey Projects: The Need for Data Quality Control. <http://dx.doi.org/10.7910/DVN/TK1U7E>, Harvard Dataverse.

**GESIS – Leibniz Institute for the Social Sciences
Data Archive for the Social Sciences (DAS)**

**Cologne, Germany
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<http://www.gesis.org/eurobarometer/>

Archive contact: eurobarometer-dataservice@gesis.org