



gesis

Leibniz Institute
for the Social Sciences

TECHNICAL Reports 2010|17

European *Values* Study

EVS 2008 Method Report Country Report – Poland

Documentation of the full data release 30/11/10

Related to the national dataset

Archive-Study-No. ZA4769, doi:10.4232/1.10164

*European Values Study and
GESIS Data Archive for the Social Sciences*

Acknowledgements

The fieldwork of the 2008 European Values Study (EVS) was financially supported by universities and research institutes, national science foundations, charitable trusts and foundations, companies and church organizations in the EVS member countries.

A major sponsor of the surveys in several Central and Eastern European countries was Renovabis.



Renovabis - Solidarity initiative of the German Catholics with the people in Central and Eastern Europe: Project No. MOE016847 <http://www.renovabis.de/>.

An overview of all national sponsors of the 2008 survey is provided in the "EVS 2008 Method Report" in section funding agency/sponsor, the "EVS 2008 Guidelines and Recommendations", and on the website of the European Values Study <http://www.europeanvaluesstudy.eu/evs/sponsoring.html>.

The project would not have been possible without the National Program Directors in the EVS member countries and their local teams.

Gallup Europe developed a special questionnaire translation system WebTrans, which appeared to be very valuable and enhanced the quality of the project.

Special thanks also go to the teams at Tilburg University, CEPS/INSTEAD Luxembourg, and GESIS Data Archive for the Social Sciences Cologne.

Contents

Introduction	3
1 European Values Study	4
1.1 EVS 1981-2008: Participating countries.....	5
1.2 EVS 2008.....	6
1.3 Overview of data and documentation of EVS 2008	7
1.4 Access to data and documentation	8
1.5 Bibliographic Citation	9
2 Country Report Poland	10
Study Description	
Other documentation	

List of Tables and Figures

Table 1: Participating countries in EVS 1981-2008.....	5
Figure 2: Overview of available data and documentation.....	7

Introduction

The present paper is an excerpt from the "EVS 2008 Method Report" on the Integrated Dataset published in volume 17 of series GESIS-Technical Reports in December 2010.

The EVS 2008 Method Report provides standardised information on the survey implementation and fieldwork procedures in the EVS member countries. Metadata includes all information given in the methodological questionnaires completed by each national team or the fieldwork organization.

After the EVS reviewed the fieldwork information it was archived in a database designed by the GESIS Data Archive. The outcome of the database was reviewed by the national teams and/or fieldwork organization before making them publicly available.

The structure of the database corresponds to DDI/XML V.2 standards and ensures different output formats. This allows users to choose between several approaches to the standardized information: the "EVS 2008 Method Report" on the Integrated Dataset (PDF), a HTML surface that offers an extended Study Description, and the GESIS retrieval and analysis systems Online Study Catalogue ZACAT and Data Catalogue.

The Method Report consists of three sections providing metadata on the Integrated Dataset and the 47 national datasets:

Section one provides brief information on the EVS including an overview of all data and documentation available for EVS 2008 and refers to an easy way to get data access.

The study description of the Integrated Dataset in section two contains more general information and summarized country-specific information on study scope, principal investigator, funding agency, data depositor, data access and version, etc.

The third section includes the current country report on the national dataset providing comprehensive country-specific information on sampling procedure, mode of data collection, fieldwork procedure, and additional country-specific information on harmonized variables (electoral systems, political parties, education, occupation, and region).

1 European Values Study

Where is Europe heading? This is one of the main questions of the European Values Study (EVS) – the most comprehensive research project on human values in Europe. The EVS is a large-scale, cross-national, and longitudinal survey research program on how Europeans think about family, work, religion, politics and society. Repeated every nine years in an increasing number of countries, the survey provides insights into the ideas, beliefs, preferences, attitudes, values, and opinions of citizens all over Europe.

The research program was initiated by the European Value System Study Group (EVSSG) in the late 1970s and has emerged as a well-established network of social and political scientists aiming at high standards in data creation and processing. The data is being intensively used in social science research and teaching. It may also be of interest to policymakers, politicians, journalists, and others interested in getting to know and understand the societies which they are part of.

Four waves of surveys were executed from 1981 to 2008. These surveys explore value differences, similarities, and value changes. Representative national samples were drawn from the population of citizens over 18 years of age and face-to-face interviews were carried out. Standardized questionnaires with comparable questions across waves were then administered.

- The first wave was conducted in 1981, when citizens of the European Member States of that time were interviewed. The national datasets were combined into an international dataset including a total of 16 countries.
- The second wave was launched in 1990 to explore the dynamics of value change. It covered almost the same themes as the first wave. Surveys were carried out in 29 European, as well as other countries.
- The wave in 1999/2000 was administered in 33 countries. Several new issues, such as questions on solidarity, social capital, democracy, and work ethics were added to the questionnaire of this wave.
- The fourth wave was carried out in 2008 and included a total of 47 European countries/regions. Again, the questions in this wave are highly comparable across waves and across countries. In addition, this wave has a strong focus on region, both within and across countries.

1.1 EVS 1981–2008: Participating countries

Specific information on country surveys and integrated data of single waves is available at the GESIS [Data Catalogue](#). The Study Descriptions include notes about Version History & Errata along with the information on the origin and context of the data.

Table 1: Participating countries in European Values Study 1981–2008

Country/Region	1981	1990	1999	2008
USA	1982	1990		
Canada	1982	1990		
Belgium	1981	1990	1999	2009
Denmark	1981	1990	1999	2008
France	1981	1990	1999	2008
Germany*	1981	1990	1999	2008/2009
Great Britain	1981	1990	1999	2009/2010
Iceland	1984	1990	1999	2009/2010
Ireland	1981	1990	2000	2008
Italy	1981	1990	1999	2009
Malta	1984	1991	1999	2008
Netherlands	1981	1990	1999	2008
Northern Ireland	1981	1990	1999	2008
Spain	1981	1990	1999	2008
Sweden	1982	1990	2000	2009/2010
Norway	1982	1990		2008
Austria		1990	1999	2008
Bulgaria		1991	1999	2008
Czech Republic		1991	1999	2008
Estonia		1990	1999	2008
Finland		1990	2000	2009
Hungary		1991	1999	2008/2009
Latvia		1990	1999	2008
Lithuania		1990	1999	2008
Poland		1990	1999	2008
Portugal		1990	1999	2008
Romania		1993	1999	2008
Slovak Republic		1991	1999	2008
Slovenia		1992	1999	2008
Belarus			2000	2008
Croatia			1999	2008
Greece			1999	2008
Luxembourg			1999	2008
Russian Federation			1999	2008
Turkey			1999	2008/2009
Ukraine			2001	2008
Albania				2008
Armenia				2008
Azerbaijan				2008
Bosnia and Herzegovina				2008
Cyprus				2008
Northern Cyprus				2008
Georgia				2008
Kosovo				2008
Macedonia, Republic of				2008
Moldova, Republic of				2008
Montenegro, Republic of				2008
Serbia				2008
Switzerland				2008

*1981 only West-Germany

1.2 EVS 2008

The fourth wave has a persistent focus on a broad range of values. Questions with respect to family, work, religious, political and societal values are highly comparable with those in earlier waves (1981, 1990 and 1999/2000). This longitudinal scope of the study makes it possible to study trends in time. EVS draws random probability samples with a net sample size 1500 which again differs in countries regarding their population size. Usually citizens were interviewed personally (face-to-face).

The EVS 2008 has an increasing international and regional coverage. It covers almost all countries of Europe. In total, the fieldwork is administered in 47 countries/regions:

Albania, Armenia, Austria, Azerbaijan, Belarus, Belgium, Bosnia-Herzegovina, Bulgaria, Croatia, Cyprus, Cyprus (North), Czech Republic, Denmark, Estonia, Finland, France, Georgia, Germany, Great-Britain, Greece, Hungary, Iceland, Ireland, Italy, Kosovo, Latvia, Lithuania, Luxembourg, Republic of Macedonia, Malta, Republic of Moldova, Republic of Montenegro, The Netherlands, Northern Ireland, Norway, Poland, Portugal, Romania, Russian Federation, Serbia, Slovak Republic, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine.

The full data release (Version 2.0.0, 2010-11-30) includes data and documentation of all participating countries/regions in EVS 2008.

Large efforts were taken to guarantee high scientific standards in developing and translating the Master Questionnaire and the field questionnaires, high quality fieldwork, and standardized data processing and documentation.

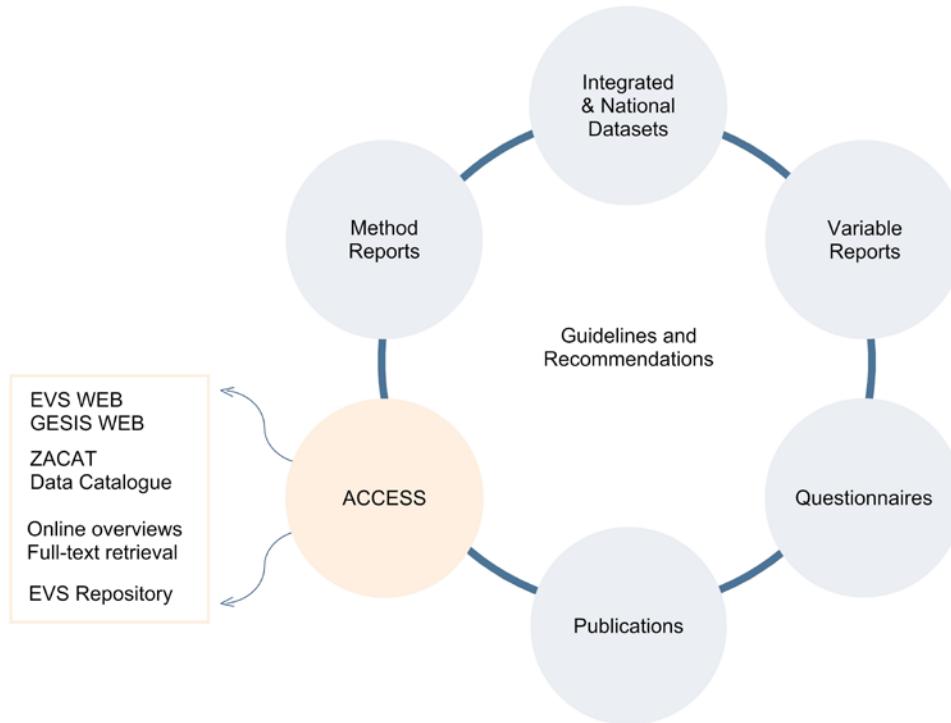
A set of guidelines and recommendations was set up and the whole process of data creation and processing was guided and monitored by the EVS advisory groups.

For more information, see the report "EVS 2008 Guidelines and Recommendations" provided on EVS website and additionally via GESIS Online Study Catalogue - ZACAT and Data Catalogue.

1.3 Overview of data and documentation of EVS 2008

The documentation created for the fourth EVS wave includes both the guidelines and standards developed to produce comparable data and detailed information on peculiarities of the national datasets on study and variable level.

Figure 1: Overview of available data and documentation



Data

Beside the Integrated Dataset the national datasets, including additional country-specific variables, are provided through ZACAT for national rather than multinational use.

Reports

Standards and recommendations designed by the EVS advisory groups for all countries are compiled in the report "EVS 2008 Guidelines and Recommendations". The information is mainly related to the questionnaire development and translation process, fieldwork, and data processing.

The "EVS 2008 Method Report" includes both summarized information on the Integrated Dataset and country reports with country-specific information on the origin of the national datasets. It is based on the methodological questionnaires submitted by all EVS member countries.

The English variable documentation on the Integrated Dataset and the bilingual variable report on each national dataset are available as "EVS 2008 - Variable Reports".

Questionnaires

The English Master Questionnaire and the field questionnaires in all languages fielded in participating countries are downloadable.

Publications

The EVS repository is an easy way to find relevant publications based on EVS data. Moreover, it contains enhanced publications with direct links to the dataset, variables, and syntax codes of the concepts used.

1.4 Access to data and documentation

The data and documentation of the four EVS waves is publicly available at the EVS and GESIS websites.

General study information

The EVS website (<http://www.europeanvaluesstudy.eu/>) covers information on the origin of the project, and the master questionnaires as well as field questionnaires in different language versions. Additionally, method reports and original language variable reports of integrated and/or national datasets are offered for the third and fourth EVS wave.

Data and documentation

ZACAT - GESIS Online Study Catalogue provides data of all EVS waves for retrieval purposes, data exploration and free download. It supports full access to datasets and documentation and assists users in identifying trend variables of all four waves. Furthermore, ZACAT enables comparisons of original questions in survey languages of the third and fourth wave.

Version History & Errata

GESIS Data Catalogue provides an overview on version history and errata. It contains study descriptions for all EVS datasets with information about updates, errors, and error corrections.

Online study and variable information

Online study description and variable overview offer comprehensive metadata on the EVS datasets and variables.

The **extended study description** of the EVS 2008 provides country-specific information on the origin and outcomes of the national surveys.

The **variable overview** is available for the four EVS waves 1981- 2008. It allows identification of country-specific deviations in the question wording within and across the waves.

Full-text retrieval

Qbase-retrieval system is a facility for word/phrase searches in EVS text documents.

Method report retrieval supports full-text searches in EVS 2008 guidelines and method reports of both integrated and national datasets.

Question text retrieval serves for full-text searches in the Master Questionnaire and variable reports of integrated datasets of all EVS waves 1981-2008 and in bilingual variable reports of national datasets.

Publication

EVS Repository contains publications based on the data of the EVS. These publications are mostly enhanced with direct links to datasets, variables, and syntax codes of concepts used. The EVS Repository can be found at <http://www.europeanvaluesstudy.eu/evs/publications/>.

Secondary education

In cooperation with Fontys University of Applied Sciences Netherlands, a special EVS website for educational use has been established (<http://www.atlasofeuropeanvalues.eu/>). By means of maps, teachers and pupils can make assignments and gain a better understanding of European values.

The Atlas of European Values

Published in 2005, the Atlas of European Values unlocks the results of the EVS project for the general public. It presents values, beliefs, attitudes, and opinions through graphs, charts, and maps (<http://www.europeanvaluesstudy.eu/evs/evsatlas.html>).

1.5 Bibliographic Citation

Publications based on EVS data should acknowledge this by means of bibliographic citations. To ensure that such source attributions are captured for social science bibliographic utilities, citations must appear in the footnotes or in the reference section of publications.

How to cite the data:

EVS (2010): European Values Study 2008, 4th wave, Poland. GESIS Data Archive, Cologne, Germany, ZA4769 Data File Version 1.1.0 (2010-11-30), doi:[10.4232/1.10164](https://doi.org/10.4232/1.10164).

The country report is an excerpt from the EVS 2008 Method Report on Integrated Dataset published in volume 17 of series GESIS-Technical Reports. This paper should be cited as the following publication:

EVS, GESIS (2010): EVS 2008 Method Report. GESIS-Technical Reports 2010/17. Retrieved from <http://www.europeanvaluesstudy.eu/>.

In addition to data files a study comprises further data depositor's original documents and materials processed by the Data Archive: for example code sheets, questionnaires or reports. It is recommended to acknowledge respective documents from the archive holdings in publications by means of bibliographic citations including Archive-Study-No.

Disclaimer

EVS, GESIS, and the producers bear no responsibility for the uses of the EVS data, or for interpretations or inferences based on these uses. EVS, GESIS, and the producers accept no liability for indirect, consequential or incidental damages or losses arising from use of the data collection, or from the unavailability of, or break in access to the service for whatever reason.

**Country Report
Poland**

Study Description

EUROPEAN VALUES STUDY 2008 - POLAND

I. BIBLIOGRAPHIC CITATION

STUDY NO.

ZA4769

VERSION

Data File Version 1.1.0 (2010-11-30) doi:10.4232/1.10164 (<http://dx.doi.org/10.4232/1.10164>)

ALTERNATIVE TITLE

EVS 2008

STUDY COLLECTION: TITLE

European Values Study

STUDY COLLECTION: DESCRIPTION

The EVS is a large-scale, cross-national, and longitudinal survey research program on basic human values conducted in 1981 (16 countries), 1990 (29 countries), 1999/2000 (33 countries), and 2008 in 47 countries/regions.

AUTHORING ENTITY

European Values Study at Tilburg University

PROGRAM DIRECTOR

Prof.dr. Aleksandra Jasinska-Kania (Program director)

Jerzy Bartkowski, Joanna Konieczna-Salamatin

Institute of Sociology, Warsaw University

FUNDING AGENCY/SPONSOR

Ministerstwo Nauki i Szkolnictwa Wyższego, 05-523 Warszawa ul. Wspólna 1/3

(Ministry of Science and Higher Education, 05-523 Warsaw ul. Wspólna 1/3)

Project No: N N116 0280 33, Decision Nr 0280/H03/2007/33, University of Warsaw GR-2578.

Foundation of the European Values Study.

Renovabis

DATA DEPOSITOR

Aleksandra Jasinska-Kania

Jerzy Bartkowski

DATA DISTRIBUTOR

GESIS - Leibniz Institute for the Social Sciences, Data Archive

Bachemer Str. 40, 50931 Köln, Germany; Postal address: Postfach 41 09 60, 50869 Köln, Germany

Phone: +49/(0)221/47694-0; Fax: +49/(0)221/47694-44

GESIS Web: <http://www.gesis.org/>

EVS Web: <http://www.europeanvaluesstudy.eu/>

BIBLIOGRAPHIC CITATION

EVS (2010): European Values Study 2008, 4th wave, Poland. GESIS Data Archive, Cologne, Germany, ZA4769 Data

File Version 1.1.0 (2010-11-30) doi:10.4232/1.10164 (<http://dx.doi.org/10.4232/1.10164>).

Study Description

II. STUDY SCOPE

TOPIC CLASSIFICATION

Moral, religious, societal, political, work, and family values of Europeans.

ABSTRACT

Topics: 1. Perceptions of life: importance of work, family, friends and acquaintances, leisure time, politics and religion; frequency of political discussions with friends; happiness; self-assessment of own health; memberships and unpaid work (volunteering) in: social welfare services, religious or church organisations, education, or cultural activities, labour unions, political parties, local political actions, human rights, environmental or peace movement, professional associations, youth work, sports clubs, women's groups, voluntary associations concerned with health or other groups; tolerance towards minorities (people with a criminal record, of a different race, left/right wing extremists, alcohol addicts, large families, emotionally unstable people, Muslims, immigrants, AIDS sufferers, drug addicts, homosexuals, Jews, gypsies and Christians - social distance); trust in people; estimation of people's fair and helpful behaviour; internal or external control; satisfaction with life.

2. Work: reasons for people to live in need; importance of selected aspects of occupational work; employment status; general work satisfaction; freedom of decision-taking in the job; importance of work (work ethics, scale); important aspects of leisure time; attitude towards following instructions at work without criticism (obedience work); give priority to nationals over foreigners as well as men over women in jobs.

3. Religion: Individual or general clear guidelines for good and evil; religious denomination; current and former religious denomination; current frequency of church attendance and at the age of 12; importance of religious celebration at birth, marriage, and funeral; self-assessment of religiousness; churches give adequate answers to moral questions, problems of family life, spiritual needs and social problems of the country; belief in God, life after death, hell, heaven, sin and re-incarnation; personal God versus spirit or life force; own way of connecting with the divine; interest in the sacred or the supernatural; attitude towards the existence of one true religion; importance of God in one's life (10-point-scale); experience of comfort and strength from religion and belief; moments of prayer and meditation; frequency of prayers; belief in lucky charms or a talisman (10-point-scale); attitude towards the separation of church and state.

4. Family and marriage: most important criteria for a successful marriage (scale); attitude towards childcare (a child needs a home with father and mother, a woman has to have children to be fulfilled, marriage is an out-dated institution, woman as a single-parent); attitude towards marriage, children, and traditional family structure (scale); attitude towards traditional understanding of one's role of man and woman in occupation and family (scale); attitude towards: respect and love for parents, parent's responsibilities for their children and the responsibility of adult children for their parents when they are in need of long-term care; importance of educational goals; attitude towards abortion.

5. Politics and society: political interest; political participation; preference for individual freedom or social equality; self-assessment on a left-right continuum (10-point-scale); self-responsibility or governmental provision; free decision of job-taking of the unemployed or no permission to refuse a job; advantage or harmfulness of competition; liberty of firms or governmental control; equal incomes or incentives for individual efforts; attitude concerning capitalism versus government ownership; postmaterialism (scale); expectation of future development (less emphasis on money and material possessions, greater respect for authority); trust in institutions; satisfaction with democracy; assessment of the political system of the country as good or bad (10-point-scale); preferred type of political system (strong leader, expert decisions, army should rule the country, or democracy); attitude towards democracy (scale).

6. Moral attitudes (scale: claiming state benefits without entitlement, cheating on taxes, joyriding, taking soft drugs, lying, adultery, bribe money, homosexuality, abortion, divorce, euthanasia, suicide, corruption, paying cash, casual sex, avoiding fare on public transport, prostitution, experiments with human embryos, genetic manipulation of food, insemination or in-vitro fertilization and death penalty).

7. National identity: geographical group the respondent feels belonging to (town, region of country, country, Europe, the world); citizenship; national pride; fears associated with the European Union (the loss of social security and national

Study Description

identity, growing expenditure of the own country, the loss of power in the world for one's own country and the loss of jobs); attitude towards the enlargement of the European Union (10-point-scale); voting intentions in the next election and party preference; party that appeals most; preferred immigrant policy; opinion on terrorism; attitude towards immigrants and their customs and traditions (take jobs away, undermine a country's cultural life, make crime problems worse, strain on country's welfare system, threat to society, maintain distinct customs and traditions); feeling like a stranger in one's own country; too many immigrants; important aspects of national identity (being born in the country, to respect country's political institutions and laws, to have country's ancestry, to speak the national language, to have lived for a long time in the country); interest in politics in the media; give authorities information to help justice versus stick to own affairs; closeness to family, neighbourhood, the people in the region, countrymen, Europeans and mankind; concerned about the living conditions of elderly people, unemployed, immigrants and sick or disabled people.

8. Environment: attitude towards the environment (scale: readiness to give part of own income for the environment, overpopulation, disastrous consequences from human interference with nature, human ingenuity remains earth fit to live in, the balance of nature is strong enough to cope with the impacts of modern industrial nations, humans were meant to rule over the rest of nature, an ecological catastrophe is inevitable).

Demography: sex; age (year of birth); born in the country of interview; country of birth; year of immigration into the country; father and mother born in the country; country of birth of father and mother; current legal marital status; living together with the partner before marriage or before the registration of partnership; living together with a partner and living with a partner before; steady relationship; married to previous partner; living together with previous partner before marriage; end of relationship; number of children; year of birth of the first child; size and composition of household; experienced events: the death of a child, of father or mother, the divorce of a child, of the parents or of another relative; age of respondent when these events took place; age at completion of education; highest educational level attained; employment status; employed or self-employed in the last job; profession (ISCO-88) and occupational position; supervising function and span of control; size of company.

Social origin and partner: respondent's partner or spouse: partner was born in the country and partner's country of birth; highest educational level; employment status of the partner; employment or self-employment of the partner in his/her last job; partner's profession (ISCO-88) and occupational position; supervising function of the partner and span of control; unemployment and dependence on social-security of the respondent and his partner longer than three months in the last five years; scale of household income; living together with parents when the respondent was 14 years old; highest educational level of father/mother; employment status of father/mother when the respondent was 14 years old; profession of father/mother (ISCO-88) and kind of work; number of employees (size of business); supervising function and span of control of father and mother; characterization of the parents when respondent was 14 years old (scale: liked to read books, discussed politics at home with their child, liked to follow the news, had problems making ends meet, had problems replacing broken things); region the respondent lived at the age of 14, present place of residence (postal code); size of town; region.

Interviewer rating: respondent's interest in the interview.

Additionally encoded: interviewer number; date of the interview; total length of the interview; time of the interview (start hour and start minute, end hour and end minute); language in which the interview was conducted.

Additional country specific variables are included in the national datasets.

UNIT OF ANALYSIS

Individuals

UNIVERSE

Persons 18 years or older who are resident within private households, regardless of nationality and citizenship or language.

Study Description

GEOGRAPHIC UNITS

	Were there any regional categories changed since EVS 1999?	
	Yes	
	No	X
	Country having not participated to EVS 1999	

Please list the categories in the variable Region in the data set

- Dolnoslaskie
- Kujawsko-Pomorskie
- Lubelskie
- Lubuskie
- Lodzkie
- Malopolskie
- Mazowieckie
- Opolskie
- Podkarpackie
- Podlaskie
- Pomorskie
- Slaskie
- Swietokrzyskie
- Warminsko-Mazurskie
- Wielkopolskie
- Zachodniopomorskie

Correspondence with NUTS classification

Polish regions are in NUTS 2

- PL51 Dolnoslaskie
- PL61 Kujawsko-Pomorskie
- PL31 Lubelskie
- PL43 Lubuskie
- PL11 Lodzkie
- PL21 Malopolskie
- PL12 Mazowieckie
- PL52 Opolskie
- PL32 Podkarpackie
- PL34 Podlaskie
- PL63 Pomorskie
- PL22 Slaskie
- PL33 Swietokrzyskie
- PL62 Warminsko-Mazurskie
- PL41 Wielkopolskie
- PL42 Zachodniopomorskie

KIND OF DATA

Survey data

 Study Description

FIELDWORK PERIOD

27-06-2008 to 28-09-2008

III. METHODOLOGY AND PROCESSING

TIME METHOD

Cross section, partly repetitive

NUMBER OF VARIABLES

496

NUMBER OF UNITS

1510

ADDITIONAL COUNTRY-SPECIFIC VARIABLES

a. Additional country-specific questions included in the questionnaire:	
Yes	X
No	
b. Will additional country-specific variables be included in the data set deposited:	
Yes	X
No	
c. Will documentation of additional country-specific questions be deposited:	
Yes	X
No	

FIELDWORK ORGANISATION

Pentor Research International S.A.

ul. Postepu 18B, 02-676 Warszawa, Poland

LANGUAGE OF THE INTERVIEWS

Polish

QUESTIONNAIRE TRANSLATION

WebTrans is a questionnaire database and translation system designed by Gallup Europe.

a. WebTrans has been used fully	X
WebTrans has not been used fully, but questions will be updated	
WebTrans has not been used (fully)	
b. Translation of questionnaire items changed since EVS 1999:	
Yes	X
No	
c. If Yes, please list the question numbers:	
- Q5-v15 + v33, v16+v34, v23+v41	

Study Description

- Q6-v 54
- Q23a-v106 and Q24a-v108 (Mahometanizm - Islam)
- Q44-v149
- Q65-v224
- Q68-v234, v235, V243, v245, v246,
- Q69-v253 and Q70-v254 (Polska jako calosc - Polska)
- Q82-v282
- Q83-v289
- Q85-v295

d. Who did the translation of the questionnaire?

The fieldwork agency

The Programme Director or its team

Any other person (please specify):

e. Were professional translators involved in the translation process?

Yes

No

f. What type of translation procedure was followed?

Simple back-translation

Iterative back-translation

Other types of back-translation procedure

TRADP or equivalent

None of these

g. Were there any questions or concepts that caused particular problems when being translated into your language?

Yes

No

Which?

- Q132H-v367: My parent(s) had problems replacing broken things

MODE OF DATA COLLECTION

Mode(s) of administration of the data collection (tick all applicable):

CAPI (Computer assisted)

PAPI (Paper)

Any other

FIELD WORK PROCEDURE

A. INTERVIEWERS TRAINING

Total number of interviewers: 158

Number of experienced interviewers: 110

Number of inexperienced interviewers: 48

How many of the interviewers received specific training for this survey? 158

How many members of the research team attended/participated/organized training sessions of interviewers? 2

Written EVS specific instructions:

Yes

No

Study Description

Training in refusal conversion:	
Yes	
No	X
B. EMPLOYMENT STATUS OF THE INTERVIEWERS	
a. Employment status of interviewers:	
Free-lance interviewers	X
Employed by the survey organization	
Other (please give details):	
b. Payment of interviewers:	
Hourly	
Per completed interview	X
Assigned payment (a fix payment for an assigned number of interviews)	
Regular fixed salary	
Bonus payment	
Other (please give details):	
C. VISITS TO THE RESPONDENTS	
Total number of minimum visits per respondent/sampling unit:	4
Among the total, required visits on week-ends:	1
Among the total, required visits in the evening:	1
D. ENHANCING THE INTERVIEWS, INCENTIVES	
a. Was any information, advance letter, brochure, leaflet used?	
Use of advance letter	No
Use of brochure, leaflet, written information	No
b. Was any incentive offered to respondent?	
No incentives	X
Unconditional monetary incentives (paid before the interview)	
Conditional monetary incentives (upon completion of the interview)	
Unconditional non-monetary incentives (given before the interview)	
Conditional non-monetary incentives (upon completion of the interview)	
Please specify and give as much details as possible about the incentives:	
c. Use of other types of response enhancing measures (call-center, web-pages, hotline):	
Yes	X
No	
If yes, please specify and give as much details as possible about the procedure:	
- There was a hotline to the field director.	
E. STRATEGY FOR REFUSAL CONVERSION	
Yes	
No	X
If yes, please specify and give as much details as possible about the procedure:	
F. PRETEST PERIOD (DD/MM/YY)	
From: 14-06-2008	
To: 16-06-2008	
Number of pretest interviews:	15
CONTROL OPERATIONS	

Study Description

Please note that refusals and non-contacts refer to what is considered as the final status of the sample unit.

	Interviews	Refusals	Non-contacts
Number of units selected for back-checking	165	44	18
Number of back-check achieved	165	44	18
Number of units where outcome was confirmed	155	44	18
Type of back-checks: P(ersonal), T(telephone) or M(ai)	T	T	P

CLEANING / VERIFICATION OF DATA AND QUESTIONNAIRE

A. CHECKING OF DATA		
a. Were data checked for consistency?		
Yes		X
No		
b. If yes, were the data edited?		
Yes, data corrected individually		
Yes, data corrected automatically		
Yes, data corrected both individually and automatically		X
No, no correction was done		
c. Were data corrected always according to filter instructions?		
Yes		X
No		
d. Who did the data corrections?		
The fieldwork agency		X
The Programme Director or its team		X
Any other person (please specify):		
B. VERIFICATION OF THE QUESTIONNAIRE - CAPI		NAP
a. How was the CAPI questionnaire programme checked?		
b. Who did the CAPI questionnaire checking?		
The fieldwork agency		
The Programme Director or its team		
Any other person (please specify):		
C. VERIFICATION OF THE QUESTIONNAIRE - PAPI		
a. Was the scanning of optical or keying questionnaire checked?		
Yes		
No		X
b. Who did the PAPI questionnaire checking?		
The fieldwork agency		X
The Programme Director or its team		X
Any other person (please specify):		
c. Approximate proportion of questionnaires checked?	100%	

SAMPLING PROCEDURE

- information not available

Study Description

CHARACTERISTIC OF SAMPLE

Response and non response (numbers)	
A. Total number of issued sample units (addresses, households or individuals):	1821
B. Refusal by respondent:	201
C. Refusal by proxy (or household or address refusal):	20
D. No contact (after at least 4 visits):	30
E. Language barrier:	2
F. Respondent mentally or physically unable to co-operate throughout fieldwork period:	3
G. Respondent unavailable throughout the fieldwork period for other reasons:	50
H. Address not residential (institution, business/industrial purpose):	0
I. Address not occupied (not occupied, demolished, not yet built):	1
J. Address not traceable:	1
K. Other ineligible address:	3
L. Respondent moved abroad/unknown destination:	0
M. Respondent deceased:	0
Y. Invalid interviews:	0
Z. Number of valid interviews:	1510
X. Number of units not accounted for (A-[sum of B to M,Y,Z]): if all sample units are accounted for, X will=0:	0

Did your sample have a panel component (either from the earlier EVS-survey or otherwise)?

Please specify:

- No panel component

REPRESENTATIVITY

	Country level	Regional level
Age * Gender	X	X
Educational distribution	X	X
Degree of urbanisation	X	X
Gender * Age * Education	X	X
... (any other than the above mentioned-see Appendix A; please specify)		

- Please see "Other documentation" for the country specific tables.

WEIGHTS AND CHARACTERISTIC OF NATIONAL POPULATION

a. National weights variables included in the data set:	
Yes	
No	X
b. If Yes, please specify very precisely and with as much details as possible what type of weights. Document as much as possible:	
c. Provide all information necessary for the Methodology Group to compute weights (what is the selection probability for each potential respondent?)	
Number of inhabitants over 18 year in your country at the time of interviewing (ideally number of residential people that are not institutionalised = sample frame):	
The population size (ideally over 18, residential and not institutionalised) of the	

Study Description

areas/strata at each step in the sample:

The actual number of interviewed respondent at each step of the sample for each area/stratum:

Weighting Variables

Weight: gender by age

The variable "weight" was computed by the EVS for all national datasets on the basis of information and population statistics provided by the EVS countries. The weight is constructed on the basis of gender and age categories (-24; 25-34; ... ; 65-74; 75 and over). Value '0' implies that year of birth information was missing in the data.

The weight adjusts the socio-structural characteristic in the samples to the distribution of gender and age of the universe-population. In a future release, the weight variable will be developed further (also taking at least region into account). The current weight variable should be used with caution. Especially when the weights are "big", say outside the 0.50-2.00 range.

For some national datasets (AT HR FR KOS RO SK SE CH) country specific original weight variables are provided additionally as delivered by the countries. For country-specific information, see Country Reports on national datasets.

IV. DATA ACCESS

USAGE REGULATIONS

Data and documents are released for academic research and teaching - Access category A.

ANONYMISED DATA

According to data regulations in participating countries, only anonymised data are made available to users. Before depositing data, each national team was responsible for checking their data confidentiality.

	Anonymised - assured	Anonymised - Non assured
Respondent questionnaires	Yes	
Interviewer questionnaires	Yes	
Contact forms	Yes	

CITATION REQUIREMENTS

Publications based on EVS data should acknowledge this by means of a bibliographic citations as listed under item "Bibliographic Citation". To ensure that such source attributions are captured for social science bibliographic utilities, citations must appear in the footnotes or in the reference section of publications.

How to cite the data:

EVS (2010): European Values Study 2008, 4th wave, Poland. GESIS Data Archive, Cologne, Germany, ZA4769 Data File Version 1.1.0 (2010-11-30) doi:10.4232/1.10164 (<http://dx.doi.org/10.4232/1.10164>).

How to cite this publication:

EVS, GESIS (2010): EVS 2008 Method Report. GESIS-Technical Reports 2010/17. Retrieved from <http://www.europeanvaluesstudy.eu/>).

DEPOSIT REQUIREMENTS

To provide funding agencies with essential information about the use of EVS data and to facilitate the exchange of information about the EVS, users of EVS data are required to send to bibliographic citations and/or electronic copies of each completed report, article, conference paper or thesis abstract using EVS data. These will be included in the EVS repository. For more information, see www.europeanvaluesstudy.eu/evs/publications.

Study Description

DISCLAIMER

EVS, GESIS, and the producers bear no responsibility for the uses of the EVS data, or for interpretations or inferences based on these uses. EVS, GESIS, and the producers accept no liability for indirect, consequential or incidental damages or losses arising from use of the data collection, or from the unavailability of, or break in access to the service for whatever reason.

PUBLICATIONS

Publications using EVS data can be found in the EVS Repository. The repository is an easy way to find relevant publications in the field of value studies. Moreover, it contains enhanced publications with direct links to the dataset, variables, and syntax codes of the concepts used.

The EVS Repository can be found at www.europeanvaluesstudy.eu/evs/publications.

EDUCATION

Please specify the educational variable:

1. Unfinished primary
2. Primary
3. Lower secondary
4. Basic vocational education
5. Unfinished upper secondary general education
6. Upper secondary general education
7. Upper secondary vocational or technical education
8. Post-secondary non-tertiary education
9. Unfinished university education
10. Higher professional education (eq. bachelor degree)
11. University education (eq. master degree)
12. Ph.D./ doctoral studies

Description of educational system:

Polish educational system consists of three levels:

I. Primary level - primary school - 6-year (compulsory)

II. Secondary level is divided in two sub-levels

II a. Lower secondary (gymnasium) ---- 3-year (compulsory)

- Basic vocational (zasadnicza szkoła zawodowa) ---- 2-year (direct way to work)

II b. Upper secondary general education (lyceum) ---- 3-year (ended with maturation certificate - gives a right to enter III higher level schools)

- Upper secondary vocational (technical) ---- 3-year (ended with maturation certificate - gives a right to enter III higher level schools)

III. Higher Education has three forms a) post-secondary schools, b) college, c) graduate school

- College education (3-year); BA (licencjat - bachelor degree)

- Graduate school (2-year); MA (magister - university degree) or specific vocational title: engineer or doctor (physician).

- Scientific degree - PhD (doctor).

Study Description

Please indicate the correspondence between the national educational categories and ISCED standard classification.

Code	Polish name	English translation	International code
01	niepełne podstawowe	Unfinished primary	ISCED 0
02	podstawowe	Primary	ISCED 1
03	gimnazjalne	Lower secondary	ISCED 2
04	zasadnicze zawodowe	Basic vocational education	ISCED 3C
05	niepełne średnie (niepełne licealne)	Unfinished upper secondary general education	ISCED 2
06	średnie (licealne) ogólnokształcące	Upper secondary general education	ISCED 3A
07	średnie (licealne) zawodowe	Upper secondary vocational or technical education	ISCED 3A
08	pomaturalne (policealne)	Post-secondary non-tertiary education	ISCED 4B
09	niepełne wyższe (bez żadnego dyplому)	Unfinished university education	ISCED 3A
10	wyższe licencjackie lub zawodowe (bez magisterium)	Higher professional education (eq. bachelor degree)	ISCED 5B
11	wyższe magisterskie (magister)	University education (eq. master degree)	ISCED 5A
12	doktorat	Ph.D./ doctoral studies	ISCED 6

OCCUPATION

Occupation should be measured by ISCO88 as supplied; please specify any deviations:

- No deviations from standard ISCO88.

Two additional variables were included into questionnaire to increase accuracy of coding occupations

a) socio-occupational category and b) branch of economy. They are after the standards used in Polish sociological research. a) socio-occupational category and b) branch of economy.

They are after the standards used in Polish sociological research.

Please see " Other documentation" for country-specific information.

POLITICAL PARTIES

Please give a short description of each political party in the data set.

Study Description

Code	Polish name	English name	Description
D1	Krajowa Partia Emerytów i Rencistów	National Party of Retirees and Pensioners	single issue party in defense of the interests of the pensioners
D2	Liga Polskich Rodzin (LPR)	League of Polish Families	rightist-nationalistic movement
D3	Partia Demokratyczna (PD)	Democratic Party	center-wing of post-solidarity movement
D4	Partia Kobiet (PK)	Women's Party	feminist liberal party
D5	Platforma Obywatelska RP (PO RP)	Citizens' Platform	center-right, liberal party (main party of the ruling coalition)
D6	Polska Partia Pracy (PPP)	Polish Labor Party	leftist-wing of post-solidarity movement
D7	Polskie Stronnictwo Ludowe (PSL)	Polish Peasants' Party	peasant party (member of the ruling coalition)
D8	Prawo i Sprawiedliwość (PiS)	Law and Justice	right wing of post-solidarity movement, nationalist
D9	Samoobrona Rzeczypospolitej RP (SRP)	Self-Defense of the Republic of Poland	populist movement; mainly agrarian interests
D10	Socjaldemokracja Polska (SDPL)	Social Democracy of Poland	social-democratic, social liberal, post-communist party
D11	Sojusz Lewicy Demokratycznej (SLD)	Democratic Left Alliance	social-democratic, post-communist party
D12	Unia Polityki Realnej (UPR)	Union of Real Politics	extreme right-wing liberal-conservative party
D13	Unia Pracy (UP)	Labor Union	left-wing of post-solidarity movement

Please indicate the position of political parties in relation to each other on a 10 point left-right scale:

1. 4
2. 9
3. 6
4. 5
5. 7
6. 1
7. 5
8. 8
9. 4
10. 3
11. 2
12. 10
13. 2

Please indicate the party size for each political party, by providing each party's share of the vote in the last national legislative election.

Study Description

Party	votes	seats
Polska Partia Pracy (Polish Labour Party)	0,99	0
Liga Polskich Rodzin (League of Polish Families)	1,30	0
Prawo i Sprawiedliwość (Law and Justice)	32,11	166
Platforma Obywatelska RP(Citizens' Platform)	41,51	209
Polskie Stronnictwo Ludowe (Polish Peasants' Party)	8,91	31
Samoobrona Rzeczypospolitej Polskiej (Self-Defense of the Republic of Poland)	1,53	0
Mniejszość Niemiecka (German Minority)	0,20	1
Lewica i Demokraci (SLD+SDPL+PD+UP)	13,15	53
Partia Kobiet (Women's Party)	0,28	0
Samoobrona Patriotyczna (Patriotic Self-Defense)	0,02	0

Date of the last national legislative elections:

- 21-10-2007

Was there any change in the political parties related variables since the EVS 1999 ?

Yes

If Yes, please specify for each change with as much details as possible

Polish name	Polish/English name	Polish code	EVS code (1999)	Change
AWS	PL Akcja Wyborcza Solidarnosc (Electoral Action Solidarity)	1	2101	Disappeared
ROP	PL ROP (Ruch Odrodzenia Polski) (Movement for Reconstruction of Poland)	3	2103	Disappeared
UWS	PL UW Unia Wolności i Samorządności (Union of Freedom and Self-government)	7	2107	Transformed into Democratic Party
Blok dla Polski	PL Narodowo-Chrześcijańsko-Demokratyczny Blok dla Polski (National-Christian Democratic Bloc for Poland)	9	2109	Disappeared

There are two new main parties

Polish name	English name	Polish code	Political significance
Prawo i Sprawiedliwość	Law and Justice	8	Main oppositional party since 2007, and a former ruling party (2005-2007)
Platforma Obywatelska RP	Citizens' Platform	9	Main party of the ruling coalition since 2007

ELECTORAL SYSTEM

Please indicate the number of votes registered in the national elections.

Please indicate the number of votes registered in the national elections.

Study Description

- Only one single vote registered

Description of the electoral system with details and precision:

Proportional with 5% edge (exception for German Minority), distribution of votes according to d'Hondt's system.

Other documentation: Poland

Representativity

Age * Gender: Country level

Polska		Total	Men	Women
<i>Total</i>		31288428	14962106	16326322
15-19	total	3282337	1676757	1605580
	18-19	1373276	699976	673300
20-24		3158338	1604669	1553669
25-29		2895195	1468600	1426595
30-34		2460811	1247853	1212958
35-39		2444466	1234292	1210174
40-44		2909156	1452619	1456537
45-49		3108274	1531285	1576989
50-54		2773415	1340600	1432815
55-59		1768483	830446	938037
60-64		1630834	734305	896529
65-69		1587809	680676	907133
70-74		1423374	567990	855384
75-79		1013674	346958	666716
80-84		489816	154186	335630
85+		337927	88529	249398
Unknown		4519	2341	2178

Age * Gender: Regional level

DOLNOŚLĄSKIE (02)

	Total	2423065	1149655	1273410
15-19	total	245293	125164	120129
	18-19	104520	53330	51190
20-24		250840	127003	123837
25-29		222940	113270	109670
30-34		177335	90056	87279
35-39		176374	88617	87757
40-44		228601	113052	115549
45-49		258694	126961	131733
50-54		237182	114558	122624
55-59		130166	61322	68844
60-64		120186	52152	68034
65-69		123433	50691	72742
70-74		112533	42194	70339
75-79		83788	27433	56355
80-84		35551	11635	23916
85+		19879	5407	14472
Unknown		270	140	130

Kujawsko-pomorskie(04)

	Total	1680344	800959	879385
15-19	total	182268	93314	88954
	18-19	76498	38838	37660
20-24		171700	86726	84974
25-29		157440	79555	77885
30-34		133837	67177	66660

35-39	131853	65556	66297
40-44	158384	78381	80003
45-49	168229	82557	85672
50-54	152742	72943	79799
55-59	95243	44590	50653
60-64	84694	38032	46662
65-69	80395	34649	45746
70-74	70544	28369	42175
75-79	49541	16807	32734
80-84	24835	7589	17246
85+	18373	4570	13803
Unknown	266	144	122

Lubelskie (06)

	Total	1779912	854176	925736
15-19	total	196270	100681	95589
	18-19	81086	41699	39387
20-24		175264	90153	85111
25-29		157514	81130	76384
30-34		137066	70317	66749
35-39		137367	69903	67464
40-44		157868	79679	78189
45-49		168737	84150	84587
50-54		148893	71863	77030
55-59		101061	46775	54286
60-64		94245	42608	51637
65-69		92862	40158	52704
70-74		90404	36331	54073
75-79		66437	23364	43073
80-84		33774	10937	22837
85+		22150	6127	16023
Unknown	-	-	-	-

Lubuskie (08)

	Total	820822	394013	426809
15-19	total	92705	47108	45597
	18-19	38893	19821	19072

20-24	86462	43861	42601
25-29	77478	39560	37918
30-34	62520	31689	30831
35-39	62855	31564	31291
40-44	79773	39782	39991
45-49	87166	43020	44146
50-54	77838	38264	39574
55-59	42988	20489	22499
60-64	37784	16550	21234
65-69	37974	15857	22117
70-74	33546	13038	20508
75-79	23998	7738	16260
80-84	10996	3624	7372
85+	6537	1753	4784
Unknown	202	116	86

Łódzkie (10)

	Total	2183206	1026495	1156711
15-19	total	205404	105225	100179
	18-19	87547	44832	42715
20-24		205069	104015	101054
25-29		191445	97307	94138
30-34		163243	82726	80517
35-39		159104	79777	79327
40-44		197736	97788	99948
45-49		222079	108729	113350
50-54		203773	97003	106770
55-59		138672	63939	74733
60-64		114471	50266	64205
65-69		117253	48692	68561
70-74		110495	41961	68534
75-79		84258	28238	56020
80-84		42027	13390	28637
85+		28170	7433	20737
Unknown		7	6	1

Małopolskie (12)

	<i>Total</i>	2607547	1249548	1357999
15-19	total	276310	140851	135459
	18-19	115539	58454	57085
20-24		278117	140975	137142
25-29		249019	125495	123524
30-34		217124	110417	106707
35-39		212595	108129	104466
40-44		233451	117234	116217
45-49		236641	117083	119558
50-54		208750	100661	108089
55-59		148055	69484	78571
60-64		135654	61533	74121
65-69		136438	59142	77296
70-74		120350	48681	71669
75-79		84369	29593	54776
80-84		41466	12895	28571
85+		29075	7312	21763
Unknown		133	63	70

Mazowieckie (14)

	<i>Total</i>	4244785	2011945	2232840
15-19	total	408893	209126	199767
	18-19	172641	87971	84670
20-24		415751	211935	203816
25-29		397534	200111	197423
30-34		331953	168171	163782
35-39		315646	159240	156406
40-44		378166	188119	190047
45-49		429130	208956	220174
50-54		370953	176990	193963
55-59		247393	113449	133944
60-64		221862	97513	124349
65-69		226006	95767	130239
70-74		214902	87141	127761
75-79		153945	55968	97977
80-84		76232	24572	51660

85+	55541	14427	41114
Unknown	878	460	418

Opolskie (16)

	<i>Total</i>	878172	421233	456939
15-19	total	93191	47594	45597
	18-19	38247	19307	18940
20-24		85226	42305	42921
25-29		79217	39833	39384
30-34		72633	36433	36200
35-39		76757	39281	37476
40-44		85211	43459	41752
45-49		83390	41679	41711
50-54		74301	36209	38092
55-59		45224	21632	23592
60-64		52076	23715	28361
65-69		48315	21143	27172
70-74		38497	15322	23175
75-79		24776	7465	17311
80-84		11611	3328	8283
85+		7747	1835	5912
Unknown	-	-	-	-

Podkarpackie (18)

	<i>Total</i>	1668108	806672	861436
15-19	total	194050	99184	94866
	18-19	79224	40548	38676
20-24		170172	87159	83013
25-29		157785	80423	77362
30-34		138660	70645	68015
35-39		139025	70891	68134
40-44		153497	78066	75431
45-49		151407	75589	75818
50-54		131808	64592	67216
55-59		87456	41234	46222

60-64	85596	38986	46610
65-69	85244	36974	48270
70-74	75632	30836	44796
75-79	54325	19230	35095
80-84	25797	8188	17609
85+	17650	4673	12977
Unknown	4	2	2

Podlaskie (20)

	Total	975010	471406	503604
15-19	total	109092	55988	53104
	18-19	44240	22805	21435
20-24		93292	48182	45110
25-29		86029	43989	42040
30-34		78977	40246	38731
35-39		81734	41750	39984
40-44		92048	46634	45414
45-49		87901	44203	43698
50-54		74405	35980	38425
55-59		51031	23701	27330
60-64		51911	23519	28392
65-69		51804	22793	29011
70-74		51003	21339	29664
75-79		35599	13076	22523
80-84		16587	5730	10857
85+		13526	4246	9280
Unknown		71	30	41

Pomorskie (22)

	Total	1763261	848134	915127
15-19	total	190900	97094	93806
	18-19	79471	40213	39258
20-24		183605	92903	90702
25-29		172012	86545	85467
30-34		143880	73080	70800

35-39	139550	70375	69175
40-44	164133	81837	82296
45-49	177649	86847	90802
50-54	161982	78739	83243
55-59	95821	45807	50014
60-64	88617	40499	48118
65-69	84143	37083	47060
70-74	70718	29118	41600
75-79	48574	16033	32541
80-84	23576	7251	16325
85+	17246	4477	12769
Unknown	855	446	409

Śląskie (24)

	Total	3955063	1892738	2062325
15-19	total	396329	202061	194268
	18-19	165983	84309	81674
20-24		390062	196170	193892
25-29		354240	179176	175064
30-34		307728	155362	152366
35-39		319714	160717	158997
40-44		383847	190603	193244
45-49		400644	196699	203945
50-54		356610	172565	184045
55-59		238379	112814	125565
60-64		237154	110788	126366
65-69		201309	88984	112325
70-74		165499	66582	98917
75-79		110719	35718	75001
80-84		53501	14777	38724
85+		38222	9165	29057
Unknown		1106	557	549

Świętokrzyskie (26)

	Total	1061920	513483	548437
15-19	total	112328	57478	54850
	18-19	46974	24072	22902

20-24	100348	52095	48253
25-29	91981	47803	44178
30-34	79149	40638	38511
35-39	79010	40517	38493
40-44	97187	49357	47830
45-49	104530	52941	51589
50-54	93628	46207	47421
55-59	60819	28921	31898
60-64	56185	25489	30696
65-69	57585	24758	32827
70-74	54518	22149	32369
75-79	39761	14261	25500
80-84	20654	6795	13859
85+	13854	3889	9965
Unknown	383	185	198

Warmińsko-Mazurskie (28)

	Total	1142388	551911	590477
15-19	total	135298	69349	65949
	18-19	56270	28954	27316
20-24		118440	60459	57981
25-29		105820	54281	51539
30-34		90534	45805	44729
35-39		95009	48190	46819
40-44		114374	57333	57041
45-49		116101	57513	58588
50-54		99560	48895	50665
55-59		56347	26912	29435
60-64		54548	24428	30120
65-69		53739	22606	31133
70-74		47137	18320	28817
75-79		31873	10652	21221
80-84		14280	4571	9709
85+		9242	2556	6686
Unknown		86	41	45

Wielkopolskie (30)

	<i>Total</i>	2714024	1299540	1414484
15-19	total	296698	151176	145522
	18-19	124111	63194	60917
20-24		289859	147265	142594
25-29		264411	133790	130621
30-34		220250	111400	108850
35-39		212342	106424	105918
40-44		250223	124188	126035
45-49		265588	130235	135353
50-54		245018	118370	126648
55-59		154370	72629	81741
60-64		129693	58443	71250
65-69		124078	53232	70846
70-74		108860	43652	65208
75-79		80425	27640	52785
80-84		41515	13183	28332
85+		30627	7883	22744
Unknown		67	30	37

Zachodniopomorskie (32)

	<i>Total</i>	1390801	670198	720603
15-19	total	147308	75364	71944
	18-19	62032	31629	30403
20-24		144131	73463	70668
25-29		130330	66332	63998
30-34		105922	53691	52231
35-39		105531	53361	52170
40-44		134657	67107	67550
45-49		150388	74123	76265

50-54	135972	66761	69211
55-59	75458	36748	38710
60-64	66158	29784	36374
65-69	67231	28147	39084
70-74	58736	22957	35779
75-79	41286	13742	27544
80-84	17414	5721	11693
85+	10088	2776	7312
Unknown	191	121	70

Educational distribution: Country level

Education (population of age 18+)

POLSKA

Total	29379367
Higher	3203566
Post-secondary	1023894
Secondary	9184496
Basic vocational	7516769
Primary completed	7071612
Primary not completed and no education at all	769002
Unknown	610028

Education (population of age 18+)

Educational distribution, Regional level

DOLNOŚLĄSKIE (02)

Total	2282292
Higher	248420
Post-secondary	85265
Secondary	748071
Basic vocational	582221
Primary completed	527481
Primary not completed and no education at all	59225
Unknown	31609

Kujawsko-pomorskie(04)

Total	1574574
Higher	144957
Post-secondary	47174
Secondary	456640
Basic vocational	468448
Primary completed	407988
Primary not completed and no education at all	29642
Unknown	19725

Lubelskie (06)

Total	1664728
Higher	173237
Post-secondary	64597
Secondary	509404
Basic vocational	372466
Primary completed	462400
Primary not completed and no education at all	72267
Unknown	10357

Lubuskie (08)

Total	767010
Higher	69696
Post-secondary	26234

Secondary	243646
Basic vocational	212522
Primary completed	180630
Primary not completed and no education at all	22202
Unknown	12080

Łódzkie (10)

Total	2065349
Higher	208100
Post-secondary	69830
Secondary	643795
Basic vocational	471981
Primary completed	568459
Primary not completed and no education at all	73477
Unknown	29707

Małopolskie (12)

Total	2446776
Higher	272888
Post-secondary	88635
Secondary	755401
Basic vocational	677318
Primary completed	561972
Primary not completed and no education at all	49756
Unknown	40806

Mazowieckie (14)

Total	4008533
Higher	603827
Post-secondary	167812
Secondary	1343089
Basic vocational	786063
Primary completed	858543
Primary not completed and no education at all	119356
Unknown	129843

Opolskie (16)

Total	823228
Higher	72990
Post-secondary	25758
Secondary	226944
Basic vocational	237113
Primary completed	199027
Primary not completed and no education at all	16157
Unknown	45239

Podkarpackie (18)

Total	1553282
Higher	147192
Post-secondary	53778
Secondary	479627
Basic vocational	412605
Primary completed	399223
Primary not completed and no education at all	41525
Unknown	19332

Podlaskie (20)

Total	910158
Higher	92772
Post-secondary	35023
Secondary	277739
Basic vocational	183385
Primary completed	253617
Primary not completed and no education at all	53985
Unknown	13637

Pomorskie (22)

Total	1651832
Higher	199855
Post-secondary	56118
Secondary	524443
Basic vocational	436227
Primary completed	373638
Primary not completed and no education at all	24121

Unknown	37430
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Śląskie (24)

Total	3724717
Higher	364703
Post-secondary	113630
Secondary	1181800
Basic vocational	1093582
Primary completed	775307
Primary not completed and no education at all	47237
Unknown	148458

Świętokrzyskie (26)

Total	996566
Higher	100006
Post-secondary	35888
Secondary	295827
Basic vocational	239503
Primary completed	272868
Primary not completed and no education at all	40130
Unknown	12344

Warmińsko-Mazurskie (28)

Total	1063360
Higher	99230
Post-secondary	34421
Secondary	312756
Basic vocational	253887
Primary completed	305526
Primary not completed and no education at all	38815
Unknown	18725

Wielkopolskie (30)

Total	2541437
Higher	261659
Post-secondary	76559
Secondary	771609
Basic vocational	773948

Primary completed	604566
Primary not completed and no education at all	41092
Unknown	12004

Zachodniopomorskie (32)

Total	1305525
Higher	144034
Post-secondary	43172
Secondary	413705
Basic vocational	315500
Primary completed	320367
Primary not completed and no education at all	40015
Unknown	28732

Degree of urbanisation: Country level

Poland	Size of commune	
	under 2000	10701764
	2-5000	172607
	5-10000	1736573
	10-20000	4347981
	20-50000	6448156
	50-100000	3541836
	100-500000	6824847
	500000 and more	4456316
	Total	38230080

Degree of urbanisation: Regional level

Województwo (Region)	Size of commune	Population
Dolnośląskie	under 2000	513550
	2-5000	27760
	5-10000	211953
	10-20000	362546
	20-50000	613953
	50-100000	299715
	100-500000	237368
	500000 and more	640367
	Total	2907212
Kujawsko-pomorskie	under 2000	552265
	2-5000	14435
	5-10000	115901
	10-20000	254747
	20-50000	247335
	50-100000	77986
	100-500000	806652
	Total	2069321
Lubelskie	under 2000	1058457
	2-5000	7381
	5-10000	87328
	10-20000	219975
	20-50000	223816
	50-100000	244987
	100-500000	357110
	Total	2199054
Lubuskie	under 2000	206250
	2-5000	9240
	5-10000	119094
	10-20000	197852
	20-50000	232311
	100-500000	244207
	Total	1008954

Łódzkie	under 2000	747470
	5-10000	45802
	10-20000	253247
	20-50000	434031
	50-100000	343022
	500000 and more	789318
	Total	2612890
Małopolskie	under 2000	1157289
	5-10000	71465
	10-20000	305731
	20-50000	633435
	50-100000	186031
	100-500000	119913
	500000 and more	758544
	Total	3232408
Mazowieckie	under 2000	1460538
	2-5000	23572
	5-10000	81016
	10-20000	543014
	20-50000	678375
	50-100000	290242
	100-500000	358060
	500000 and more	1689201
	Total	5124018
Opolskie	under 2000	264698
	5-10000	56762
	10-20000	218273
	20-50000	267666
	50-100000	127698
	100-500000	129946
	Total	1065043
Podkarpackie	under 2000	964965
	5-10000	49902
	10-20000	303795
	20-50000	377134
	50-100000	247665

	100-500000	160376
	Total	2103837
Podlaskie	under 2000	392655
	2-5000	12950
	5-10000	87304
	10-20000	115714
	20-50000	175741
	50-100000	132859
	100-500000	291383
	Total	1208606
Pomorskie	under 2000	565622
	2-5000	18875
	5-10000	46048
	10-20000	202277
	20-50000	472486
	50-100000	159800
	100-500000	714792
	Total	2179900
Śląskie	under 2000	820664
	5-10000	124177
	10-20000	246820
	20-50000	533606
	50-100000	759838
	100-500000	2257769
	Total	4742874
Świętokrzyskie	under 2000	504425
	2-5000	4862
	5-10000	53169
	10-20000	147016
	20-50000	194858
	50-100000	180718
	100-500000	212429
	Total	1297477
Warmińsko-mazurskie	under 2000	398146
	2-5000	18115
	5-10000	110551

	10-20000	230462
	20-50000	314623
	50-100000	55224
	100-500000	301236
	Total	1428357
Wielkopolskie	under 2000	808335
	2-5000	14161
	5-10000	305190
	10-20000	516677
	20-50000	654484
	50-100000	364684
	100-500000	109498
	500000 and more	578886
	Total	3351915
Zachodniopomorskie	under 2000	286435
	2-5000	21256
	5-10000	170911
	10-20000	229835
	20-50000	394302
	50-100000	71367
	100-500000	524108
	Total	1698214

Gender * Age * Education: Country level

TABL. 1 Population of Age 15+ by Age Groups and Gender (Census 2002)																		
Level of education	Total ^a	Population by Age Group														Unknown		
		15-19		20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84		
		total	18-19															
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
POLSKA																		
Total	31288428	3282337	1373276	3158338	3E+06	2460811	2444466	2909156	3108274	2773415	1768483	1630834	1587809	1423374	1013674	489816	337927	4519
Higher	3203566	-	-	193005	597528	398018	334280	344526	353794	313747	205175	162130	130993	93735	49727	16699	9998	211
Post-secondary	1023894	-	-	127269	142582	101895	100541	152470	134432	103716	63053	40415	25949	15478	9051	3939	3067	37
Secondary	9184496	403364	403364	1717869	964156	785451	798780	961247	990977	844328	464560	379511	369411	255120	150338	62748	36220	416
Basic vocational	7539786	279947	256930	740240	848695	862380	888905	1026774	994670	792046	389964	263291	210407	133285	64438	28800	15665	279
Primary completed	8808487	2415717	678842	299272	258912	239990	250210	342263	551091	648582	595499	721766	728573	720919	579960	279945	175504	284
Primary not completed and no education at all	877557	117880	9325	14410	12771	10789	10772	13662	16430	17468	18888	36808	99148	185174	145938	89533	87842	44
Unknown	650642	65429	24815	66273	70551	62288	60978	68214	66880	53528	31344	26913	23328	19663	14222	8152	9631	3248
Men	14962106	1676757	699976	1604669	1E+06	1247853	1234292	1452619	1531285	1340600	830446	734305	680676	567990	346958	154186	88529	2341
Higher	1448060	-	-	58171	244519	170485	138890	149357	163077	154367	104307	83535	73823	59886	31392	10729	5428	94
Post-secondary	247977	-	-	39077	39188	24006	23431	33071	27545	22027	14302	9311	6641	4774	2819	1077	700	8
Secondary	4042012	154552	154552	802950	469314	360746	352646	415231	418277	355482	203307	154809	148528	111603	60269	23204	10880	214
Basic vocational	4678914	179854	165672	472668	519774	522916	546999	640410	611791	485053	242734	176813	136121	82985	36338	15747	8532	179
Primary completed	3922279	1244482	362059	191402	153602	131939	134060	169850	265720	286286	241647	283084	275819	251198	172903	77977	42198	112
Primary not completed and no education at all	303018	65182	5831	9227	8014	6300	6233	7967	9188	9106	8320	14064	29497	49553	38563	23209	18578	17
Unknown	319846	32687	11862	31174	34189	31461	32033	36733	35687	28279	15829	12689	10247	7991	4674	2243	2213	1717
Women	16326322	1605580	673300	1553669	1E+06	1212958	1210174	1456537	1576989	1432815	938037	896529	907133	855384	666716	335630	249398	2178
Higher	1755506	-	-	134834	353009	227533	195390	195169	190717	159380	100868	78595	57170	33849	18335	5970	4570	117
Post-secondary	775917	-	-	88192	103394	77889	77110	119399	106887	81689	48751	31104	19308	10704	6232	2862	2367	29
Secondary	5142484	248812	248812	914919	494842	424705	446134	546016	572700	488846	261253	224702	220883	143517	90069	39544	25340	202
Basic vocational	2860872	100093	91258	267572	328921	339464	341906	386364	382879	306993	147230	86478	74286	50300	28100	13053	7133	100
Primary completed	4886208	1171235	316783	107870	105310	108051	116150	172413	285371	362296	353852	438682	452754	469721	407057	201968	133306	172
Primary not completed and no education at all	574539	52698	3494	5183	4757	4489	4539	5695	7242	8362	10568	22744	69651	135621	107375	66324	69264	27

Unknown	330796	32742	12953	35099	36362	30827	28945	31481	31193	25249	15515	14224	13081	11672	9548	5909	7418	1531
^{a)} In Census 2002 there were no people with completed the 'gimnazjum' while it had been introduced in 1999																		

Gender * Age * Education: Regional level

Level of education	Total ^f	Population by Age Group														80-84	85+	Unknown			
		15-19		20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79						
		total	18-19																		
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18			
DOLNOŚLĄSKIE (02)																					
Total	2423065	245293	104520	250840	222940	177335	176374	228601	258694	237182	130166	120186	123433	112533	83788	35551	19879	270			
Higher	248420	-	-	12903	44835	30070	25049	27108	28484	27147	15605	13428	10802	7493	3779	1140	552	25			
Post-secondary	85265	-	-	12554	13138	7560	7668	11906	11534	9059	4615	3085	1969	1100	662	235	177	3			
Secondary	748071	30167	30167	140287	77083	58482	59758	79602	87191	76731	37649	30931	30333	19944	12820	4800	2280	13			
Basic vocational	583721	19677	18177	55300	63121	60428	63366	81151	84660	71795	30068	19338	16839	9904	5137	2077	855	5			
Primary completed	656952	183410	53939	24950	19981	16906	17055	24545	42047	48379	39629	49902	54905	58126	47652	19663	9796	6			
Primary not completed and no education at all	66580	8115	760	1075	901	666	635	921	1265	1239	1128	2235	7474	15027	12926	7172	5801	-			
Unknown	34056	3924	1477	3771	3881	3223	2843	3368	3513	2832	1472	1267	1111	939	812	464	418	218			
Men	1149655	125164	53330	127003	113270	90056	88617	113052	126961	114558	61322	52152	50691	42194	27433	11635	5407	140			
Higher	114123	-	-	3862	18720	13217	10761	11907	12981	13244	8006	6816	6267	4784	2464	772	308	14			
Post-secondary	21366	-	-	4191	4023	1932	1724	2521	2286	1861	951	676	503	351	222	73	52	-			
Secondary	331213	11841	11841	65273	37579	26986	26587	34186	36941	32881	16796	12717	12391	8979	5318	1965	769	4			
Basic vocational	357675	12825	11889	35755	38964	36988	38754	50359	51174	42179	18233	12146	10200	5680	2789	1147	480	2			
Primary completed	288509	93961	28386	15373	11541	8857	8924	11698	20968	22293	16127	18486	19241	18920	13622	5889	2605	4			
Primary not completed and no education at all	19905	4502	474	684	537	389	352	537	701	599	456	757	1668	3138	2814	1671	1100	-			
Unknown	16864	2035	740	1865	1906	1687	1515	1844	1910	1501	753	554	421	342	204	118	93	116			
Women	1273410	120129	51190	123837	109670	87279	87757	115549	131733	122624	68844	68034	72742	70339	56355	23916	14472	130			
Higher	134297	-	-	9041	26115	16853	14288	15201	15503	13903	7599	6612	4535	2709	1315	368	244	11			
Post-secondary	63899	-	-	8363	9115	5628	5944	9385	9248	7198	3664	2409	1466	749	440	162	125	3			

Secondary	416858	18326	18326	75014	39504	31496	33171	45416	50250	43850	20853	18214	17942	10965	7502	2835	1511	9
Basic vocational	226046	6852	6288	19545	24157	23440	24612	30792	33486	29616	11835	7192	6639	4224	2348	930	375	3
Primary completed	368443	89449	25553	9577	8440	8049	8131	12847	21079	26086	23502	31416	35664	39206	34030	13774	7191	2
Primary not completed and no education at all	46675	3613	286	391	364	277	283	384	564	640	672	1478	5806	11889	10112	5501	4701	-
Unknown	17192	1889	737	1906	1975	1536	1328	1524	1603	1331	719	713	690	597	608	346	325	102
Kujawsko-pomorskie(04)																		
Total	1680344	182268	76498	171700	157440	133837	131853	158384	168229	152742	95243	84694	80395	70544	49541	24835	18373	266
Higher	144957	-	-	8621	26813	18072	15933	16347	16227	14282	8962	7358	5736	3706	1935	610	339	16
Post-secondary	47174	-	-	6436	6740	4638	4543	7148	6124	4723	2890	1670	1041	570	372	161	118	-
Secondary	456640	20798	20798	84696	49101	39436	39580	47824	47706	41917	22548	19108	18220	12671	7607	3315	2102	11
Basic vocational	470106	19668	18010	49063	53296	52079	51754	61783	60525	49021	25531	16731	13172	9262	4476	2240	1489	16
Primary completed	505014	133252	36226	19692	18246	16858	17530	22341	34648	40050	33543	37650	37969	36426	30028	15581	11189	11
Primary not completed and no education at all	35432	6394	604	876	718	651	594	788	932	948	845	1435	3627	7356	4738	2687	2841	2
Unknown	21021	2156	860	2316	2526	2103	1919	2153	2067	1801	924	742	630	553	385	241	295	210
Men	800959	93314	38838	86726	79555	67177	65556	78381	82557	72943	44590	38032	34649	28369	16807	7589	4570	144
Higher	65706	-	-	2669	10847	7631	6425	7159	7666	7160	4697	3814	3289	2487	1250	405	199	8
Post-secondary	11534	-	-	1885	1919	1035	1018	1594	1238	1045	650	426	302	206	127	52	37	-
Secondary	195403	7508	7508	37853	22825	17080	16859	20225	20018	17218	9750	7679	7379	5891	3229	1249	635	5
Basic vocational	288957	11833	10866	30439	32269	31383	31420	37939	37423	30254	15867	11217	8635	5746	2507	1226	788	11
Primary completed	215812	69267	19655	12203	10022	8569	8534	9838	14627	15846	12818	13998	13608	11899	8338	3928	2314	3
Primary not completed and no education at all	13207	3625	388	563	440	369	328	470	479	486	354	545	1167	1928	1245	668	539	1
Unknown	10340	1081	421	1114	1233	1110	972	1156	1106	934	454	353	269	212	111	61	58	116
Women	879385	88954	37660	84974	77885	66660	66297	80003	85672	79799	50653	46662	45746	42175	32734	17246	13803	122
Higher	79251	-	-	5952	15966	10441	9508	9188	8561	7122	4265	3544	2447	1219	685	205	140	8
Post-secondary	35640	-	-	4551	4821	3603	3525	5554	4886	3678	2240	1244	739	364	245	109	81	-
Secondary	261237	13290	13290	46843	26276	22356	22721	27599	27688	24699	12798	11429	10841	6780	4378	2066	1467	6
Basic vocational	181149	7835	7144	18624	21027	20696	20334	23844	23102	18767	9664	5514	4537	3516	1969	1014	701	5
Primary completed	289202	63985	16571	7489	8224	8289	8996	12503	20021	24204	20725	23652	24361	24527	21690	11653	8875	8
Primary not completed and no education at all	22225	2769	216	313	278	282	266	318	453	462	491	890	2460	5428	3493	2019	2302	1

Unknown	10681	1075	439	1202	1293	993	947	997	961	867	470	389	361	341	274	180	237	94
Lubelskie (06)																		
Total	1779912	196270	81086	175264	157514	137066	137367	157868	168737	148893	101061	94245	92862	90404	66437	33774	22150	-
Higher	173237	-	-	10022	33316	23472	20668	19692	18657	15898	10399	8120	6317	3901	1856	570	349	-
Post-secondary	64597	-	-	8080	9219	7014	6961	10230	8497	5941	3779	2211	1421	771	355	73	45	-
Secondary	509404	23459	23459	101367	56156	46379	46537	53921	54982	44123	24372	19542	18145	11102	5768	2270	1281	-
Basic vocational	373792	16195	14869	37142	42130	44477	46440	52295	50497	38850	18727	11459	8086	4323	1992	778	401	-
Primary completed	569759	149244	41885	16685	14520	13849	15065	19855	33988	42006	41692	49008	48776	51760	42074	20292	10945	-
Primary not completed and no education at all	78118	6301	450	775	764	655	677	819	1025	1191	1581	3423	9784	18275	14178	9676	8994	-
Unknown	11005	1071	423	1193	1409	1220	1019	1056	1091	884	511	482	333	272	214	115	135	-
Men	854176	100681	41699	90153	81130	70317	69903	79679	84150	71863	46775	42608	40158	36331	23364	10937	6127	-
Higher	73701	-	-	2981	13239	9540	8046	8111	8163	7407	4961	3847	3410	2351	1103	340	202	-
Post-secondary	15131	-	-	2335	2611	1644	1539	2079	1631	1150	810	542	378	260	114	23	15	-
Secondary	229386	8905	8905	48383	28993	22504	21059	23601	23158	18217	10398	8146	7315	4903	2419	954	431	-
Basic vocational	231557	10919	10042	23950	25386	26840	28703	33019	31390	23479	11442	7393	4907	2538	991	391	209	-
Primary completed	272531	76878	22250	11392	9674	8751	9594	11799	18597	20540	18207	21147	20950	20651	14563	6567	3221	-
Primary not completed and no education at all	26459	3445	294	517	511	398	410	494	627	637	735	1311	3071	5542	4109	2625	2027	-
Unknown	5411	534	208	595	716	640	552	576	584	433	222	222	127	86	65	37	22	-
Women	925736	95589	39387	85111	76384	66749	67464	78189	84587	77030	54286	51637	52704	54073	43073	22837	16023	-
Higher	99536	-	-	7041	20077	13932	12622	11581	10494	8491	5438	4273	2907	1550	753	230	147	-
Post-secondary	49466	-	-	5745	6608	5370	5422	8151	6866	4791	2969	1669	1043	511	241	50	30	-
Secondary	280018	14554	14554	52984	27163	23875	25478	30320	31824	25906	13974	11396	10830	6199	3349	1316	850	-
Basic vocational	142235	5276	4827	13192	16744	17637	17737	19276	19107	15371	7285	4066	3179	1785	1001	387	192	-
Primary completed	297228	72366	19635	5293	4846	5098	5471	8056	15391	21466	23485	27861	27826	31109	27511	13725	7724	-
Primary not completed and no education at all	51659	2856	156	258	253	257	267	325	398	554	846	2112	6713	12733	10069	7051	6967	-
Unknown	5594	537	215	598	693	580	467	480	507	451	289	260	206	186	149	78	113	-
Lubuskie (08)																		
Total	820822	92705	38893	86462	77478	62520	62855	79773	87166	77838	42988	37784	37974	33546	23998	10996	6537	202
Higher	69696	-	-	3715	13098	8478	7820	8454	7867	7328	4368	3521	2704	1524	578	158	78	5

Post-secondary	26234	-	-	3329	3364	2350	2509	4218	3683	2985	1537	1023	642	318	174	63	34	5
Secondary	243646	10682	10682	43026	25966	20440	21090	27554	29057	25134	12226	9471	8752	5348	3173	1181	504	42
Basic vocational	213258	8954	8218	24337	25443	23464	23667	29014	29644	23314	9885	5722	4791	2823	1320	579	267	34
Primary completed	229186	67623	19067	9846	7653	6203	6356	8900	15163	17576	13977	16708	17760	17554	14135	6438	3271	23
Primary not completed and no education at all	25531	3645	316	470	380	327	319	359	479	491	459	924	3001	5663	4364	2417	2225	8
Unknown	13271	1801	610	1739	1574	1258	1094	1274	1273	1010	536	415	324	316	254	160	158	85
Men	394013	47108	19821	43861	39560	31689	31564	39782	43020	38264	20489	16550	15857	13038	7738	3624	1753	116
Higher	33115	-	-	1158	5440	3788	3497	3917	3979	3889	2268	1919	1644	1044	404	113	52	3
Post-secondary	6468	-	-	965	910	484	514	867	835	703	450	297	203	133	65	26	14	2
Secondary	106149	3976	3976	19043	12156	9179	9219	11954	11853	10705	5426	3943	3780	2663	1471	567	189	25
Basic vocational	132045	5703	5247	15472	15614	14331	14459	17985	18253	14367	6252	3753	2926	1705	718	335	147	25
Primary completed	101469	34459	10084	6091	4444	3080	3123	4163	7158	7830	5641	6155	6400	6040	4032	1968	875	10
Primary not completed and no education at all	8310	2082	218	320	239	177	184	196	273	251	173	308	778	1333	983	575	434	4
Unknown	6457	888	296	812	757	650	568	700	669	519	279	175	126	120	65	40	42	47
Women	426809	45597	19072	42601	37918	30831	31291	39991	44146	39574	22499	21234	22117	20508	16260	7372	4784	86
Higher	36581	-	-	2557	7658	4690	4323	4537	3888	3439	2100	1602	1060	480	174	45	26	2
Post-secondary	19766	-	-	2364	2454	1866	1995	3351	2848	2282	1087	726	439	185	109	37	20	3
Secondary	137497	6706	6706	23983	13810	11261	11871	15600	17204	14429	6800	5528	4972	2685	1702	614	315	17
Basic vocational	81213	3251	2971	8865	9829	9133	9208	11029	11391	8947	3633	1969	1865	1118	602	244	120	9
Primary completed	127717	33164	8983	3755	3209	3123	3233	4737	8005	9746	8336	10553	11360	11514	10103	4470	2396	13
Primary not completed and no education at all	17221	1563	98	150	141	150	135	163	206	240	286	616	2223	4330	3381	1842	1791	4
Unknown	6814	913	314	927	817	608	526	574	604	491	257	240	198	196	189	120	116	38
Łódzkie (10)																		
Total	2183206	205404	87547	205069	191445	163243	159104	197736	222079	203773	138672	114471	117253	110495	84258	42027	28170	7
Higher	208100	-	-	12743	38830	24553	20785	22348	23088	20871	14462	10646	8608	6080	3439	1065	582	-
Post-secondary	69830	-	-	8077	9117	6486	6511	10271	9623	7677	4979	2898	1892	1131	677	282	209	-
Secondary	643795	26998	26998	114056	63782	54156	54102	67078	72022	64683	37275	26253	26491	18558	11139	4622	2579	1
Basic vocational	473350	16476	15107	42668	54535	56442	56762	65923	64921	52328	26132	13672	11248	6804	3079	1584	776	-
Primary completed	676696	152050	43813	23696	20961	17902	17563	28064	47778	53923	52465	56907	59000	58345	49792	24247	14002	1
Primary not completed and no	79998	7085	564	912	849	715	629	947	1200	1358	1534	2892	8880	18596	15225	9708	9467	1

education a t all																			
Unknown	31437	2795	1065	2917	3371	2989	2752	3105	3447	2933	1825	1203	1134	981	907	519	555	4	
Men	1026495	105225	44832	104015	97307	82726	79777	97788	108729	97003	63939	50266	48692	41961	28238	13390	7433	6	
Higher	88946	-	-	3740	15361	10035	8069	8999	10086	9636	6826	5029	4515	3679	1984	669	318	-	
Post-secondary	17491	-	-	2699	2652	1644	1642	2315	2045	1675	1090	613	434	341	209	83	49	-	
Secondary	278845	10403	10403	52877	31033	24629	23555	28436	29961	26466	15902	10399	10473	7818	4349	1744	799	1	
Basic vocational	289891	10660	9813	27050	32746	33741	34347	40913	39912	31657	15787	9204	6845	4002	1784	862	381	-	
Primary completed	309057	78831	23734	15625	13257	10618	10222	14820	24138	25213	22707	23315	23186	20724	15429	7256	3715	1	
Primary not completed and no education a t all	26383	3900	344	582	531	437	381	586	698	737	702	1112	2759	5065	4194	2642	2057	-	
Unknown	15882	1431	538	1442	1727	1622	1561	1719	1889	1619	925	594	480	332	289	134	114	4	
Women	1156711	100179	42715	101054	94138	80517	79327	99948	113350	106770	74733	64205	68561	68534	56020	28637	20737	1	
Higher	119154	-	-	9003	23469	14518	12716	13349	13002	11235	7636	5617	4093	2401	1455	396	264	-	
Post-secondary	52339	-	-	5378	6465	4842	4869	7956	7578	6002	3889	2285	1458	790	468	199	160	-	
Secondary	364950	16595	16595	61179	32749	29527	30547	38642	42061	38217	21373	15854	16018	10740	6790	2878	1780	-	
Basic vocational	183459	5816	5294	15618	21789	22701	22415	25010	25009	20671	10345	4468	4403	2802	1295	722	395	-	
Primary completed	367639	73219	20079	8071	7704	7284	7341	13244	23640	28710	29758	33592	35814	37621	34363	16991	10287	-	
Primary not completed and no education a t all	53615	3185	220	330	318	278	248	361	502	621	832	1780	6121	13531	11031	7066	7410	1	
Unknown	15555	1364	527	1475	1644	1367	1191	1386	1558	1314	900	609	654	649	618	385	441	-	
Małopolskie (12)																			
Total	2607547	276310	115539	278117	249019	217124	212595	233451	236641	208750	148055	135654	136438	120350	84369	41466	29075	133	
Higher	272888	-	-	14432	49597	34622	27921	28672	30577	26642	18568	13542	11099	8699	5200	2029	1280	8	
Post-secondary	88635	-	-	12653	12670	9592	8949	12215	10096	7945	5265	3545	2314	1653	884	429	422	3	
Secondary	755401	32520	32520	157019	82718	67713	68380	74776	71625	59072	35865	30138	30684	22775	12925	5707	3463	21	
Basic vocational	679216	24679	22781	67272	79219	81306	83414	88507	80820	64093	36023	25379	22455	14690	7126	2813	1416	4	
Primary completed	710002	206008	57978	20878	19019	18678	19079	23994	37850	45906	48282	58723	62166	61008	48334	24308	15762	7	
Primary not completed and no education a t all	58520	9422	658	1024	976	935	990	1092	1364	1368	1718	2525	6117	10179	9010	5652	6148	-	
Unknown	42885	3681	1602	4839	4820	4278	3862	4195	4309	3724	2334	1802	1603	1346	890	528	584	90	
Men	1249548	140851	58454	140975	125495	110417	108129	117234	117083	100661	69484	61533	59142	48681	29593	12895	7312	63	
Higher	123751	-	-	4379	20636	15142	11705	12549	14060	12577	9265	6933	6116	5437	3117	1209	623	3	

Post-secondary	19990	-	-	3653	3084	1983	1852	2444	1994	1621	1176	795	544	450	241	82	70	1
Secondary	327842	12521	12521	72708	38580	30482	30004	32271	30166	24832	15558	11960	11899	9239	4821	1896	896	9
Basic vocational	418923	16124	14915	43463	48260	49028	51090	54453	48774	38518	21996	16723	14556	9301	4269	1535	831	2
Primary completed	316984	105246	29839	13836	11992	11044	10915	12715	19113	20531	19524	23213	23286	20881	14482	6631	3570	5
Primary not completed and no education at all	21328	5138	386	636	580	541	531	643	778	721	822	1066	2049	2844	2373	1407	1199	-
Unknown	20730	1822	793	2300	2363	2197	2032	2159	2198	1861	1143	843	692	529	290	135	123	43
Women	1357999	135459	57085	137142	123524	106707	104466	116217	119558	108089	78571	74121	77296	71669	54776	28571	21763	70
Higher	149137	-	-	10053	28961	19480	16216	16123	16517	14065	9303	6609	4983	3262	2083	820	657	5
Post-secondary	68645	-	-	9000	9586	7609	7097	9771	8102	6324	4089	2750	1770	1203	643	347	352	2
Secondary	427559	19999	19999	84311	44138	37231	38376	42505	41459	34240	20307	18178	18785	13536	8104	3811	2567	12
Basic vocational	260293	8555	7866	23809	30959	32278	32324	34054	32046	25575	14027	8656	7899	5389	2857	1278	585	2
Primary completed	393018	100762	28139	7042	7027	7634	8164	11279	18737	25375	28758	35510	38880	40127	33852	17677	12192	2
Primary not completed and no education at all	37192	4284	272	388	396	394	459	449	586	647	896	1459	4068	7335	6637	4245	4949	-
Unknown	22155	1859	809	2539	2457	2081	1830	2036	2111	1863	1191	959	911	817	600	393	461	47
Mazowieckie (14)																		
Total	4244785	408893	172641	415751	397534	331953	315646	378166	429130	370953	247393	221862	226006	214902	153945	76232	55541	878
Higher	603827	-	-	33578	107987	73111	57484	59388	65445	57141	40616	32570	28445	25027	14437	5244	3307	47
Post-secondary	167812	-	-	16218	21171	16341	16200	24358	21955	18792	11962	7992	5374	3438	2210	1038	757	6
Secondary	1343089	57918	57918	241798	134097	110309	108903	132450	147207	119879	70269	58008	62504	48025	29975	13175	8522	50
Basic vocational	788822	29868	27109	72804	86317	90138	92616	106896	112258	83661	41272	25887	21691	13519	6841	3239	1807	8
Primary completed	1074301	297831	82073	37284	31668	27364	27479	39955	64570	76482	72583	85551	87835	91973	73778	36223	23716	9
Primary not completed and no education at all	130546	12332	1142	1825	1684	1316	1333	1754	2144	2378	2781	5929	14964	28451	23445	15315	14895	-
Unknown	136388	10944	4399	12244	14610	13374	11631	13365	15551	12620	7910	5925	5193	4469	3259	1998	2537	758
Men	2011945	209126	87971	211935	200111	168171	159240	188119	208956	176990	113449	97513	95767	87141	55968	24572	14427	460
Higher	277623	-	-	10436	44023	32014	24737	26145	30245	28178	20488	16546	15568	15369	8948	3188	1720	18
Post-secondary	42021	-	-	5604	6329	4334	4032	5687	4504	4019	2616	1629	1258	977	648	241	142	1
Secondary	591511	23690	23690	116852	68574	52894	49481	58300	62124	50096	29450	22008	22780	18564	10545	3955	2167	31
Basic vocational	485336	19097	17401	46381	52615	54911	57699	67508	68353	50510	24810	16365	13228	7903	3549	1607	794	6
Primary completed	502323	153835	43946	25296	20265	16518	16441	22500	34388	36369	30827	35731	35608	33914	24195	10642	5790	4
Primary not completed and no	46435	6924	696	1219	1150	807	783	1077	1266	1299	1299	2518	4948	8543	6936	4387	3279	-

education a t all																				
Unknown	66696	5580	2238	6147	7155	6693	6067	6902	8076	6519	3959	2716	2377	1871	1147	552	535	400		
Women	2232840	199767	84670	203816	197423	163782	156406	190047	220174	193963	133944	124349	130239	127761	97977	51660	41114	418		
Higher	326204	-	-	23142	63964	41097	32747	33243	35200	28963	20128	16024	12877	9658	5489	2056	1587	29		
Post-secondary	125791	-	-	10614	14842	12007	12168	18671	17451	14773	9346	6363	4116	2461	1562	797	615	5		
Secondary	751578	34228	34228	124946	65523	57415	59422	74150	85083	69783	40819	36000	39724	29461	19430	9220	6355	19		
Basic vocational	303486	10771	9708	26423	33702	35227	34917	39388	43905	33151	16462	9522	8463	5616	3292	1632	1013	2		
Primary completed	571978	143996	38127	11988	11403	10846	11038	17455	30182	40113	41756	49820	52227	58059	49583	25581	17926	5		
Primary not completed and no education a t all	84111	5408	446	606	534	509	550	677	878	1079	1482	3411	10016	19908	16509	10928	11616	-		
Unknown	69692	5364	2161	6097	7455	6681	5564	6463	7475	6101	3951	3209	2816	2598	2112	1446	2002	358		
Opolskie (16)																				
Total	878172	93191	38247	85226	79217	72633	76757	85211	83390	74301	45224	52076	48315	38497	24776	11611	7747	-		
Higher	72990	-	-	4781	13716	9382	8203	8333	8021	7094	4429	3587	2822	1711	620	184	107	-		
Post-secondary	25758	-	-	3671	3816	2570	2396	3778	3245	2719	1403	916	626	323	178	66	51	-		
Secondary	226944	9340	9340	40530	23698	20412	21288	24866	24451	21506	11660	9895	8855	5519	3186	1141	597	-		
Basic vocational	237574	8424	7963	23436	26833	28663	31174	32646	28870	22773	10308	9232	7507	4490	2074	757	387	-		
Primary completed	245965	65408	18470	7307	5669	6061	7095	9204	13798	16568	15388	25622	24849	21996	15175	7248	4577	-		
Primary not completed and no education a t all	19770	3928	315	458	437	436	362	486	481	465	409	944	2052	3180	2765	1782	1585	-		
Unknown	49171	6091	2159	5043	5048	5109	6239	5898	4524	3176	1627	1880	1604	1278	778	433	443	-		
Men	421233	47594	19307	42305	39833	36433	39281	43459	41679	36209	21632	23715	21143	15322	7465	3328	1835	-		
Higher	33255	-	-	1463	5652	4046	3414	3644	3784	3612	2302	1924	1670	1155	409	125	55	-		
Post-secondary	6076	-	-	968	956	557	529	793	705	586	349	235	185	115	61	24	13	-		
Secondary	98639	3541	3541	18142	11052	8957	9153	10599	10148	9011	5213	4167	3906	2652	1404	491	203	-		
Basic vocational	150039	5349	5070	14895	16474	17225	19253	20724	18198	14243	6703	6710	5390	3061	1142	435	237	-		
Primary completed	102402	33589	9556	4432	3198	3094	3494	4191	6150	6766	6040	9352	8719	7064	3630	1737	946	-		
Primary not completed and no education a t all	6875	2149	171	273	266	245	197	254	244	245	160	353	555	703	575	387	269	-		
Unknown	23947	2966	969	2132	2235	2309	3241	3254	2450	1746	865	974	718	572	244	129	112	-		
Women	456939	45597	18940	42921	39384	36200	37476	41752	41711	38092	23592	28361	27172	23175	17311	8283	5912	-		
Higher	39735	-	-	3318	8064	5336	4789	4689	4237	3482	2127	1663	1152	556	211	59	52	-		

Post-secondary	19682	-	-	2703	2860	2013	1867	2985	2540	2133	1054	681	441	208	117	42	38	-
Secondary	128305	5799	5799	22388	12646	11455	12135	14267	14303	12495	6447	5728	4949	2867	1782	650	394	-
Basic vocational	87535	3075	2893	8541	10359	11438	11921	11922	10672	8530	3605	2522	2117	1429	932	322	150	-
Primary completed	143563	31819	8914	2875	2471	2967	3601	5013	7648	9802	9348	16270	16130	14932	11545	5511	3631	-
Primary not completed and no education at all	12895	1779	144	185	171	191	165	232	237	220	249	591	1497	2477	2190	1395	1316	-
Unknown	25224	3125	1190	2911	2813	2800	2998	2644	2074	1430	762	906	886	706	534	304	331	-
Podkarpackie (18)																		
Total	1668108	194050	79224	170172	157785	138660	139025	153497	151407	131808	87456	85596	85244	75632	54325	25797	17650	4
Higher	147192	-	-	10637	28855	19043	17042	16887	16393	13229	8446	6521	4910	3181	1387	408	253	-
Post-secondary	53778	-	-	6203	7707	6093	5797	8343	6703	4694	3189	2193	1371	783	396	155	151	-
Secondary	479627	21979	21979	94951	54679	45333	46266	50798	47455	38919	20993	18171	18397	12211	5939	2244	1292	-
Basic vocational	413454	15152	14303	42131	50675	52872	54455	58170	50594	37591	18495	12811	9700	6176	3013	1092	527	-
Primary completed	504649	146914	41488	12906	12515	12665	13046	16605	27453	34810	34316	43078	44817	43505	34980	16886	10153	-
Primary not completed and no education at all	48438	7347	434	703	661	554	660	733	779	923	1099	2080	5470	9334	8258	4788	5049	-
Unknown	20970	2658	1020	2641	2693	2100	1759	1961	2030	1642	918	742	579	442	352	224	225	4
Men	806672	99184	40548	87159	80423	70645	70891	78066	75589	64592	41234	38986	36974	30836	19230	8188	4673	2
Higher	65137	-	-	2969	11808	8045	6878	7170	7412	6568	4424	3435	2866	2173	973	272	144	-
Post-secondary	12057	-	-	1780	1888	1174	1249	1708	1320	937	702	504	334	239	142	51	29	-
Secondary	213753	8146	8146	44383	26208	20632	20585	22290	20484	16751	9345	7634	7488	5671	2800	924	412	-
Basic vocational	259154	10489	9935	27743	30864	31722	33234	36646	31292	23398	11744	8700	6500	4041	1800	649	332	-
Primary completed	229920	75307	21702	8637	7942	7712	7705	8840	13658	15628	14073	17601	17901	15994	11219	5041	2662	-
Primary not completed and no education at all	16679	3885	254	437	412	316	372	441	428	486	502	791	1652	2541	2198	1185	1033	-
Unknown	9972	1357	511	1210	1301	1044	868	971	995	824	444	321	233	177	98	66	61	2
Women	861436	94866	38676	83013	77362	68015	68134	75431	75818	67216	46222	46610	48270	44796	35095	17609	12977	2
Higher	82055	-	-	7668	17047	10998	10164	9717	8981	6661	4022	3086	2044	1008	414	136	109	-
Post-secondary	41721	-	-	4423	5819	4919	4548	6635	5383	3757	2487	1689	1037	544	254	104	122	-
Secondary	265874	13833	13833	50568	28471	24701	25681	28508	26971	22168	11648	10537	10909	6540	3139	1320	880	-
Basic vocational	154300	4663	4368	14388	19811	21150	21221	21524	19302	14193	6751	4111	3200	2135	1213	443	195	-
Primary completed	274729	71607	19786	4269	4573	4953	5341	7765	13795	19182	20243	25477	26916	27511	23761	11845	7491	-
Primary not completed and no	31759	3462	180	266	249	238	288	292	351	437	597	1289	3818	6793	6060	3603	4016	-

education a t all																				
Unknown	10998	1301	509	1431	1392	1056	891	990	1035	818	474	421	346	265	254	158	164	2		
Podlaskie (20)																				
Total	975010	109092	44240	93292	86029	78977	81734	92048	87901	74405	51031	51911	51804	51003	35599	16587	13526	71		
Higher	92772	-	-	6435	17711	12370	11061	11544	9749	8104	4887	4298	3356	1986	902	213	152	4		
Post-secondary	35023	-	-	3744	4655	3915	4158	6027	4799	2984	1799	1241	824	445	292	89	50	1		
Secondary	277739	14135	14135	52435	29522	26463	28267	31633	29737	22516	11954	10328	9450	5918	3463	1213	695	10		
Basic vocational	184226	7840	6999	18836	21975	23579	25429	27659	22337	16337	7847	5425	3873	1842	721	331	190	5		
Primary completed	313940	82644	22321	9831	9987	10589	10899	13238	19377	22594	22616	27159	25708	25741	19507	8479	5561	10		
Primary not completed and no education a t all	56843	3121	263	512	435	429	426	477	575	760	1236	2805	8119	14709	10419	6114	6704	2		
Unknown	14467	1352	522	1499	1744	1632	1494	1470	1327	1110	692	655	474	362	295	148	174	39		
Men	471406	55988	22805	48182	43989	40246	41750	46634	44203	35980	23701	23519	22793	21339	13076	5730	4246	30		
Higher	39189	-	-	1966	7016	5036	4143	4555	4323	3804	2348	2123	1816	1253	567	145	92	2		
Post-secondary	8104	-	-	1076	1227	892	915	1329	931	607	370	267	225	131	90	30	14	-		
Secondary	123810	5566	5566	25166	14416	12075	12436	13899	12887	9350	5160	4191	3699	2685	1477	536	262	5		
Basic vocational	117212	5403	4843	12347	13778	14629	16427	18048	14261	10096	4770	3361	2356	1076	396	158	102	4		
Primary completed	156375	42591	11968	6596	6437	6569	6823	7772	10790	11165	10209	12181	11810	11300	7222	2987	1921	2		
Primary not completed and no education a t all	19932	1739	162	297	280	257	262	294	348	421	545	1143	2703	4752	3240	1840	1811	-		
Unknown	6784	689	266	734	835	788	744	737	663	537	299	253	184	142	84	34	44	17		
Women	503604	53104	21435	45110	42040	38731	39984	45414	43698	38425	27330	28392	29011	29664	22523	10857	9280	41		
Higher	53583	-	-	4469	10695	7334	6918	6989	5426	4300	2539	2175	1540	733	335	68	60	2		
Post-secondary	26919	-	-	2668	3428	3023	3243	4698	3868	2377	1429	974	599	314	202	59	36	1		
Secondary	153929	8569	8569	27269	15106	14388	15831	17734	16850	13166	6794	6137	5751	3233	1986	677	433	5		
Basic vocational	67014	2437	2156	6489	8197	8950	9002	9611	8076	6241	3077	2064	1517	766	325	173	88	1		
Primary completed	157565	40053	10353	3235	3550	4020	4076	5466	8587	11429	12407	14978	13898	14441	12285	5492	3640	8		
Primary not completed and no education a t all	36911	1382	101	215	155	172	164	183	227	339	691	1662	5416	9957	7179	4274	4893	2		
Unknown	7683	663	256	765	909	844	750	733	664	573	393	402	290	220	211	114	130	22		
Pomorskie (22)																				
Total	1763261	190900	79471	183605	172012	143880	139550	164133	177649	161982	95821	88617	84143	70718	48574	23576	17246	855		

Higher	199855	-	-	10680	36196	24968	20618	21348	22168	20504	13443	10469	8583	6012	3176	1007	651	32
Post-secondary	56118	-	-	7278	7790	5250	5214	7631	7335	5676	3783	2519	1534	992	613	297	202	4
Secondary	524443	22617	22617	94025	55470	44448	44048	52507	55443	50438	27246	22917	22344	16024	9834	4422	2614	46
Basic vocational	437816	18057	16468	47388	51590	49698	49518	56880	55523	45758	21486	14983	11939	8016	3848	1916	1190	26
Primary completed	473930	138523	38231	18474	15727	14940	16026	21025	32290	35372	27271	34980	35564	33663	26653	13461	9943	18
Primary not completed and no education at all	31267	7739	593	792	708	632	646	788	940	921	707	1337	3025	5069	3752	2064	2144	3
Unknown	39832	3964	1562	4968	4531	3944	3480	3954	3950	3313	1885	1412	1154	942	698	409	502	726
Men	848134	97094	40213	92903	86545	73080	70375	81837	86847	78739	45807	40499	37083	29118	16033	7251	4477	446
Higher	92792	-	-	3180	14758	11018	9032	9628	10532	10172	6963	5531	4921	3919	2096	680	346	16
Post-secondary	14279	-	-	2221	2218	1260	1288	1651	1580	1359	1010	647	387	323	187	99	46	3
Secondary	229785	8695	8695	43624	26768	20203	19521	22714	23233	21119	11956	9468	9170	7056	3794	1629	808	27
Basic vocational	275087	10944	10051	29687	31642	30981	31127	36185	34828	29043	13740	10163	7982	4982	2068	1067	631	17
Primary completed	204574	71110	20314	11250	8572	7223	7231	9072	14090	14765	10873	13556	13308	11311	6860	3220	2124	9
Primary not completed and no education at all	11867	4317	391	495	451	369	378	453	513	481	284	480	814	1166	804	445	415	2
Unknown	19750	2028	762	2446	2136	2026	1798	2134	2071	1800	981	654	501	361	224	111	107	372
Women	915127	93806	39258	90702	85467	70800	69175	82296	90802	83243	50014	48118	47060	41600	32541	16325	12769	409
Higher	107063	-	-	7500	21438	13950	11586	11720	11636	10332	6480	4938	3662	2093	1080	327	305	16
Post-secondary	41839	-	-	5057	5572	3990	3926	5980	5755	4317	2773	1872	1147	669	426	198	156	1
Secondary	294658	13922	13922	50401	28702	24245	24527	29793	32210	29319	15290	13449	13174	8968	6040	2793	1806	19
Basic vocational	162729	7113	6417	17701	19948	18717	18391	20695	20695	16715	7746	4820	3957	3034	1780	849	559	9
Primary completed	269356	67413	17917	7224	7155	7717	8795	11953	18200	20607	16398	21424	22256	22352	19793	10241	7819	9
Primary not completed and no education at all	19400	3422	202	297	257	263	268	335	427	440	423	857	2211	3903	2948	1619	1729	1
Unknown	20082	1936	800	2522	2395	1918	1682	1820	1879	1513	904	758	653	581	474	298	395	354
Śląskie (24)																		
Total	3955063	396329	165983	390062	354240	307728	319714	383847	400644	356610	238379	237154	201309	165499	110719	53501	38222	1106
Higher	364703	-	-	22732	71104	45660	37195	37882	40827	36097	22954	18574	14390	9895	4698	1621	1034	40
Post-secondary	113630	-	-	15908	16360	11189	11138	16964	14125	11027	6691	4406	2596	1537	850	448	385	6
Secondary	1181800	50893	50893	215620	122493	99402	104708	126324	126881	107820	62003	55202	47961	32101	18118	7893	4256	125
Basic vocational	1096410	30886	28058	88880	105135	115305	126136	150203	150371	122897	66468	53609	40101	26157	12303	5112	2741	106
Primary completed	978151	282692	79848	30768	22978	21404	23352	32796	51547	65783	71822	95388	84223	80217	62624	31136	21308	113

Primary not completed and no education at all	60773	14729	1193	1654	1184	987	1004	1252	1362	1285	1288	2293	5147	9738	8172	5084	5583	11
Unknown	159596	17129	5991	14500	14986	13781	16181	18426	15531	11701	7153	7682	6891	5854	3954	2207	2915	705
Men	1892738	202061	84309	196170	179176	155362	160717	190603	196699	172565	112814	110788	88984	66582	35718	14777	9165	557
Higher	169222	-	-	6530	29785	19800	15682	16711	18857	18610	12373	10454	8577	6837	3192	1191	601	22
Post-secondary	26972	-	-	4538	4073	2701	2860	3722	3044	2203	1353	991	624	423	232	113	95	-
Secondary	526278	18852	18852	101991	59973	45827	45762	54484	54430	46695	28105	23789	20525	14541	7066	2862	1318	58
Basic vocational	673447	19845	18156	57075	65281	69218	76446	90851	88654	72981	40938	37347	27034	16713	6781	2685	1534	64
Primary completed	395914	146935	43988	18782	12113	10263	10814	13876	22371	25008	25799	33576	27639	23390	15162	6263	3889	34
Primary not completed and no education at all	21740	8140	744	1026	689	536	562	653	670	629	554	833	1401	2130	1887	1038	986	6
Unknown	79165	8289	2569	6228	7262	7017	8591	10306	8673	6439	3692	3798	3184	2548	1398	625	742	373
Women	2062325	194268	81674	193892	175064	152366	158997	193244	203945	184045	125565	126366	112325	98917	75001	38724	29057	549
Higher	195481	-	-	16202	41319	25860	21513	21171	21970	17487	10581	8120	5813	3058	1506	430	433	18
Post-secondary	86658	-	-	11370	12287	8488	8278	13242	11081	8824	5338	3415	1972	1114	618	335	290	6
Secondary	655522	32041	32041	113629	62520	53575	58946	71840	72451	61125	33898	31413	27436	17560	11052	5031	2938	67
Basic vocational	422963	11041	9902	31805	39854	46087	49690	59352	61717	49916	25530	16262	13067	9444	5522	2427	1207	42
Primary completed	582237	135757	35860	11986	10865	11141	12538	18920	29176	40775	46023	61812	56584	56827	47462	24873	17419	79
Primary not completed and no education at all	39033	6589	449	628	495	451	442	599	692	656	734	1460	3746	7608	6285	4046	4597	5
Unknown	80431	8840	3422	8272	7724	6764	7590	8120	6858	5262	3461	3884	3707	3306	2556	1582	2173	332
Świętokrzyskie (26)																		
Total	1061920	112328	46974	100348	91981	79149	79010	97187	104530	93628	60819	56185	57585	54518	39761	20654	13854	383
Higher	100006	-	-	9135	20082	12647	10659	10544	10143	8710	6089	4538	3701	2293	988	283	168	26
Post-secondary	35888	-	-	3144	4582	3658	3679	5636	5339	3870	2433	1505	1034	544	260	103	96	5
Secondary	295827	15523	15523	54887	29164	24240	25269	31617	32898	28072	15364	12274	12500	7674	3873	1525	869	78
Basic vocational	240405	9221	8319	22729	27632	28625	29266	35101	32564	24867	11421	7272	6030	3294	1454	579	283	67
Primary completed	332251	81505	22122	8532	8589	8456	8654	12498	21615	26193	24009	28217	29065	30985	24950	12262	6643	78
Primary not completed and no education at all	43864	3975	241	458	482	386	419	511	634	756	827	1841	4811	9393	7965	5757	5635	14
Unknown	13679	2104	769	1463	1450	1137	1064	1280	1337	1160	676	538	444	335	271	145	160	115
Men	513483	57478	24072	52095	47803	40638	40517	49357	52941	46207	28921	25489	24758	22149	14261	6795	3889	185

Higher	42205	-	-	2728	8284	5015	3961	4121	4376	4003	2919	2286	2064	1488	648	201	106	5
Post-secondary	7951	-	-	1015	1222	787	794	1058	973	673	503	310	288	176	102	23	26	1
Secondary	134295	5790	5790	26553	14730	11669	11695	13976	14087	11957	7101	5127	5169	3653	1766	681	304	37
Basic vocational	154411	6255	5663	15057	17132	17387	18237	22597	21341	16354	7589	5027	3927	2144	857	316	147	44
Primary completed	153503	42107	12071	5757	5391	4954	5013	6622	11097	12226	10116	11816	11711	11975	8604	4037	2043	34
Primary not completed and no education at all	14347	2199	157	275	324	239	254	324	365	411	357	699	1401	2586	2195	1490	1225	3
Unknown	6771	1127	391	710	720	587	563	659	702	583	336	224	198	127	89	47	38	61
Women	548437	54850	22902	48253	44178	38511	38493	47830	51589	47421	31898	30696	32827	32369	25500	13859	9965	198
Higher	57801	-	-	6407	11798	7632	6698	6423	5767	4707	3170	2252	1637	805	340	82	62	21
Post-secondary	27937	-	-	2129	3360	2871	2885	4578	4366	3197	1930	1195	746	368	158	80	70	4
Secondary	161532	9733	9733	28334	14434	12571	13574	17641	18811	16115	8263	7147	7331	4021	2107	844	565	41
Basic vocational	85994	2966	2656	7672	10500	11238	11029	12504	11223	8513	3832	2245	2103	1150	597	263	136	23
Primary completed	178748	39398	10051	2775	3198	3502	3641	5876	10518	13967	13893	16401	17354	19010	16346	8225	4600	44
Primary not completed and no education at all	29517	1776	84	183	158	147	165	187	269	345	470	1142	3410	6807	5770	4267	4410	11
Unknown	6908	977	378	753	730	550	501	621	635	577	340	314	246	208	182	98	122	54
Warmińsko-Mazurskie (28)																		
Total	1142388	135298	56270	118440	105820	90534	95009	114374	116101	99560	56347	54548	53739	47137	31873	14280	9242	86
Higher	99230	-	-	6363	17180	12125	11897	12306	11222	9782	6150	4972	3666	2150	1002	271	144	-
Post-secondary	34421	-	-	3923	4934	3576	3558	5629	4903	3405	1807	1122	726	434	249	87	68	-
Secondary	312756	14491	14491	57525	33279	27632	29260	35819	35337	29397	13928	11261	10917	7046	4412	1665	784	3
Basic vocational	254857	11796	10826	30230	32413	30593	31908	37161	31744	23615	9786	6223	4651	2738	1188	549	260	2
Primary completed	376810	100731	29447	16978	14794	14125	15894	20509	29985	30850	22840	27935	27151	24393	18099	7916	4610	-
Primary not completed and no education at all	44434	6154	535	839	731	599	593	727	909	908	1067	2401	6124	9880	6644	3623	3234	1
Unknown	19880	2126	971	2582	2489	1884	1899	2223	2001	1603	769	634	504	496	279	169	142	80
Men	551911	69349	28954	60459	54281	45805	48190	57333	57513	48895	26912	24428	22606	18320	10652	4571	2556	41
Higher	43932	-	-	1865	6800	4963	4840	5353	5259	4803	3084	2509	2084	1407	678	198	89	-
Post-secondary	8603	-	-	1178	1384	855	813	1239	1042	785	454	318	226	168	96	30	15	-
Secondary	136994	5629	5629	26123	15996	12505	12559	15103	14982	12454	6208	4565	4454	3315	2053	732	313	3
Basic vocational	159311	7289	6698	18855	19815	18701	20211	23675	19914	14918	6251	4114	2886	1595	659	284	144	-
Primary completed	177956	51945	15820	10635	8607	7489	8438	10374	14738	14595	10103	11812	11013	9089	5448	2373	1297	-

Primary not completed and no education at all	15582	3463	350	590	479	382	377	442	513	482	445	846	1767	2577	1635	918	665	1
Unknown	9533	1023	457	1213	1200	910	952	1147	1065	858	367	264	176	169	83	36	33	37
Women	590477	65949	27316	57981	51539	44729	46819	57041	58588	50665	29435	30120	31133	28817	21221	9709	6686	45
Higher	55298	-	-	4498	10380	7162	7057	6953	5963	4979	3066	2463	1582	743	324	73	55	-
Post-secondary	25818	-	-	2745	3550	2721	2745	4390	3861	2620	1353	804	500	266	153	57	53	-
Secondary	175762	8862	8862	31402	17283	15127	16701	20716	20355	16943	7720	6696	6463	3731	2359	933	471	-
Basic vocational	95546	4507	4128	11375	12598	11892	11697	13486	11830	8697	3535	2109	1765	1143	529	265	116	2
Primary completed	198854	48786	13627	6343	6187	6636	7456	10135	15247	16255	12737	16123	16138	15304	12651	5543	3313	-
Primary not completed and no education at all	28852	2691	185	249	252	217	216	285	396	426	622	1555	4357	7303	5009	2705	2569	-
Unknown	10347	1103	514	1369	1289	974	947	1076	936	745	402	370	328	327	196	133	109	43
Wielkopolskie (30)																		
Total	2714024	296698	124111	289859	264411	220250	212342	250223	265588	245018	154370	129693	124078	108860	80425	41515	30627	67
Higher	261659	-	-	17390	50821	31791	26805	27616	28903	26354	16655	12579	9793	6547	4135	1486	784	-
Post-secondary	76559	-	-	10582	11606	7687	7260	11517	10324	7541	4113	2432	1517	880	572	292	235	1
Secondary	771609	33752	33752	149980	85335	67726	67663	81394	81384	70800	39365	28679	26656	19112	11359	5136	3260	8
Basic vocational	776335	31759	29372	85728	92629	90002	86865	97767	94016	79087	41672	26555	21069	14764	7591	4197	2633	1
Primary completed	764361	219910	60115	23848	21169	20724	21670	29473	48099	58623	50602	57212	59863	57009	50132	26607	19418	2
Primary not completed and no education at all	51371	10984	705	1132	1028	835	848	1105	1342	1409	1276	1823	4907	10365	6447	3692	4178	-
Unknown	12130	293	167	1199	1823	1485	1231	1351	1520	1204	687	413	273	183	189	105	119	55
Men	1299540	151176	63194	147265	133790	111400	106424	124188	130235	118370	72629	58443	53232	43652	27640	13183	7883	30
Higher	118646	-	-	5563	21101	13526	11027	11891	13598	13302	8546	6485	5526	4175	2525	931	450	-
Post-secondary	19343	-	-	3255	3128	1808	1847	2708	2256	1723	969	611	429	283	178	83	65	-
Secondary	335575	12560	12560	68471	39997	30050	29198	34996	34169	29632	17185	11885	10958	8800	4776	1920	975	3
Basic vocational	485894	19855	18389	53810	56433	54305	52905	60688	59200	50106	26891	18607	14299	9905	4803	2549	1538	-
Primary completed	315348	112674	31725	14891	11677	10508	10316	12590	19500	22300	18130	19996	20514	17917	13654	6694	3985	2
Primary not completed and no education at all	18787	5943	432	715	617	464	467	586	723	695	550	668	1386	2507	1641	982	843	-
Unknown	5947	144	88	560	837	739	664	729	789	612	358	191	120	65	63	24	27	25
Women	1414484	145522	60917	142594	130621	108850	105918	126035	135353	126648	81741	71250	70846	65208	52785	28332	22744	37

Higher	143013	-	-	11827	29720	18265	15778	15725	15305	13052	8109	6094	4267	2372	1610	555	334	-
Post-secondary	57216	-	-	7327	8478	5879	5413	8809	8068	5818	3144	1821	1088	597	394	209	170	1
Secondary	436034	21192	21192	81509	45338	37676	38465	46398	47215	41168	22180	16794	15698	10312	6583	3216	2285	5
Basic vocational	290441	11904	10983	31918	36196	35697	33960	37079	34816	28981	14781	7948	6770	4859	2788	1648	1095	1
Primary completed	449013	107236	28390	8957	9492	10216	11354	16883	28599	36323	32472	37216	39349	39092	36478	19913	15433	-
Primary not completed and no education at all	32584	5041	273	417	411	371	381	519	619	714	726	1155	3521	7858	4806	2710	3335	-
Unknown	6183	149	79	639	986	746	567	622	731	592	329	222	153	118	126	81	92	30
 Zachodniopomorskie (32)																		
Total	1390801	147308	62032	144131	130330	105922	105531	134657	150388	135972	75458	66158	67231	58736	41286	17414	10088	191
Higher	144034	-	-	8838	27387	17654	15140	16057	16023	14564	9142	7407	6061	3530	1595	410	218	8
Post-secondary	43172	-	-	5469	5713	3976	4000	6599	6147	4678	2808	1657	1068	559	307	121	67	3
Secondary	413705	18092	18092	75667	41613	32880	33661	43084	47601	43321	21843	17333	17202	11092	6747	2439	1122	8
Basic vocational	316444	11295	10351	32296	35752	34709	36135	45618	45326	36059	14843	8993	7255	4483	2275	957	443	5
Primary completed	396520	107972	31819	17597	15436	13266	13447	19261	30883	33467	24464	27726	28922	28218	22047	9198	4610	6
Primary not completed and no education at all	46072	6609	552	905	833	666	637	903	999	1068	933	1921	5646	9959	7630	4002	3359	2
Unknown	30854	3340	1218	3359	3596	2771	2511	3135	3409	2815	1425	1121	1077	895	685	287	269	159
 Men	670198	75364	31629	73463	66332	53691	53361	67107	74123	66761	36748	29784	28147	22957	13742	5721	2776	121
Higher	66717	-	-	2682	11049	7669	6673	7497	7756	7402	4837	3884	3490	2328	1034	290	123	3
Post-secondary	10591	-	-	1714	1564	916	815	1356	1161	1080	849	450	321	198	105	44	18	-
Secondary	182534	6929	6929	35508	20434	15074	14973	18197	19636	18098	9754	7131	7142	5173	2981	1099	399	6
Basic vocational	199975	7264	6694	20689	22501	21526	22687	28820	28824	22950	9721	5983	4450	2593	1225	501	237	4
Primary completed	179602	55747	17021	10606	8470	6690	6473	8980	14337	15211	10453	11149	10925	10129	6443	2744	1241	4
Primary not completed and no education at all	15182	3731	370	598	508	374	395	517	562	526	382	634	1378	2198	1734	949	696	-
Unknown	15597	1693	615	1666	1806	1442	1345	1740	1847	1494	752	553	441	338	220	94	62	104
 Women	720603	71944	30403	70668	63998	52231	52170	67550	76265	69211	38710	36374	39084	35779	27544	11693	7312	70
Higher	77317	-	-	6156	16338	9985	8467	8560	8267	7162	4305	3523	2571	1202	561	120	95	5
Post-secondary	32581	-	-	3755	4149	3060	3185	5243	4986	3598	1959	1207	747	361	202	77	49	3
Secondary	231171	11163	11163	40159	21179	17806	18688	24887	27965	25223	12089	10202	10060	5919	3766	1340	723	2
Basic vocational	116469	4031	3657	11607	13251	13183	13448	16798	16502	13109	5122	3010	2805	1890	1050	456	206	1
Primary completed	216918	52225	14798	6991	6966	6576	6974	10281	16546	18256	14011	16577	17997	18089	15604	6454	3369	2

Primary not completed and no education at all	30890	2878	182	307	325	292	242	386	437	542	551	1287	4268	7761	5896	3053	2663	2
Unknown	15257	1647	603	1693	1790	1329	1166	1395	1562	1321	673	568	636	557	465	193	207	55

Occupation

Two additional variables were included into questionnaire to increase accuracy of coding occupations:

a) socio-occupational category and b) branch of economy. They are after the standards used in Polish sociological research.

Socio-occupational category

01) właściciele firm, przedsiębiorcy (zatrudniający pracowników)

- owners of firms, entrepreneurs, employers

02) dyrektorzy, kadra kierownicza zakładów pracy i administracji

- directors, managers of higher level in enterprises or the state administration

03) kierownicy średniego lub niższego szczebla

- managers of medium or lower level

04) osoby samozatrudnione, pracujące na własny rachunek

- self-employed, free-lancers

05) specjalisci z wyższym wykształceniem (inżynierowie, lekarze, prawnicy, ekonomisci, nauczyciele)

- professionals with university education (engineers, physicians, lawyers, economists, teachers)

06) pracownicy administracyjno-biurowi, specjalisci niższego szczebla (bez wyższych studiów)

- clerks, lower-level professionals (without university education)

07) pracownicy fizyczno-umysłowi, sklepów i punktów usługowych, listonosze, konduktorzy

- sellers, postmen, railway employees

08) robotnicy wykwalifikowani

- skilled workers

09) robotnicy pół- i niewykwalifikowani, robotnicy rolni i lesni

- semiskilled and unskilled workers, rural workers

10) rolnicy indywidualni i członkowie ich rodzin

- farmers, peasants and their families

11) wojsko, policja - armed forces, policemen

Branch of economy

01) rolnictwo, leśnictwo, rybołówstwo (wielkość gospodarstwa w ha)

- agriculture (size of farm in ha), forestry, fishing

02) górnictwo, hutnictwo, produkcja energii

- mining, metallurgy, energy

03) przemysł - branża przemysłu

- industry - branch of industry (not included in the file)

04) budownictwo

- construction
- 05) transport i łącznosc, bankowosc
- transport, banks
- 06) handel, usługi, hotele i restauracje
- trade, services, hotels and restaurants
- 07) oswiata i nauka
- education and science
- 08) ochrona zdrowia
- health
- 09) administracja panstwowa i samorządowa
- state administrations and self-government
- 10) gospodarka komunalna
- municipal services
- 11) inne, jakie?.....
- (Other ...)
- 13) rzemiosło
- handicraft