

STUDY DESCRIPTION

Study design:

Research, questionnaire and sample: ASEP.

Sample type:

1,200 people of both sexes, aged 18 years old and over, living in private households in Spain. Sample stratified by Autonomous Regions and Municipalities, using the random route system and final selection of respondents by sex and age quotas. (see excel file attached).

Fieldwork methods:

. Face to face interview at respondent's home. 20% of the fieldwork supervised by ASEP.

Data processing:

Designed and conducted by ASEP with its own software, elaborated by JD Systems.

GENERAL CHARACTERISTICS

- Universe: Individuals of both sexes, 18 years old and over.
- Scope: National = Mainland, and the Islands (Balears and Canarias).
- Sampling spots: 133 Municipalities.
- Number of routes: 155.
- Type of interview: At respondent's home.
- Sampling bias: ± 2.88 at most.

SAMPLE

- Sample stratification: The selection criteria was that of proportional distribution of interviews among the 17 Autonomous Regions according to their population and to community size within each region.

Those municipalities with more than 500,000 inhabitants are of compulsory selection; the rest come out from a random draw.

The same number of interviews per Autonomous Region is kept in each study. The only Autonomous Regions that always have interviews at all levels of community size are: Andalucía, Cataluña and País Valenciano. The strata of the other regions are drawn each month.

The number of interviews that proportionally corresponds to each province and type of community is also taken into consideration within each Autonomous Region. Moreover, we keep track of the population settlements that are selected so that they are not repeated, and in large cities we distribute the interviews among the districts.

- Household selection: once the number of interviews to be done has been established (by size of community and Autonomous Region), we use a computerised system to randomly extract municipalities and electoral sections within them. The number of electoral sections randomly selected is related to the total number of interviews to carry out in the municipality.

A random route system is applied for household selection; in all the buildings that the interviewer passes by (on either side of the street, depending on the side where the starting point is), one every three housings is selected; in case of refusal or non-contact, the interviewer goes to the next household.

- Respondents' selection: age and sex quotas are used for the respondent's selection. These quotas are established in each sampling point according to the cross-tabulation between size of community and age and sex at national level and also at regional level in the three regions above mentioned (Cataluña, Andalucía, País Valenciano). In the other regions the distribution is proportional.

Alternatively, respondent is selected using Kish' household matrix.

- Achieved sample: the distribution of the 1,217 interviews of this study is shown on the next table. The figure on the left in each cell corresponds to the desired sample and the figure on the right corresponds to the achieved sample.

SIZE OF COMMUNITY	Andalucía	Cataluña	P. Valenciano	Madrid	P. Vasco	C. León	C. Mancha	Galicia	Canarias	Extremadura	Aragón	Baleares	Asturias	Cantabria	Murcia	Navarra	Rioja	Total
-2000	8	8	8			24	8			8	8	8				8		88
	8	8	8			24	8			8	8	8				8		88
2/5,000	24	8	8	8	8	7	8	16		8				8				103
	24	8	8	8	8	7	8	16		7				8				102
5/10,000	24	16	8		8	7	8	8	8						8		8	103
	24	16		8	8	7	8	8	8						8		8	103
10/30,000	40	32	32	8	8	8	8	24	8		8	8	8		16	8		216
	40	32	32	8	8	8	8	24	8		8	8	8		16	8		216
30/50,000	16	16	16	8	8		8	8	8									88
	16	16	16	8	8		8	8	8									88
50/100,000	16	24	13	20	8	9	8	8		8			8					122
	16	24	12	20	8	8	7	8		7			8					118
100/200,000	32	29	8	28	8	13	5	8	8	5				8				152
	32	28	8	27	8	11	5	8	8	5				8				148
200/500,000	16	14	9		18	9		12	11			9	17		12			127
	16	14	9		18	9		12	11			9	16		12			126
500,000	37	48	22	92							19							227
	37	48	22	87							19							213
TOTAL	213	195	124	164	66	77	53	84	43	29	35	25	33	16	36	16	8	1217
	213	194	123	158	66	74	52	84	43	27	35	25	32	16	36	16	8	1202

DATA QUALITY

- Training for interviewers: Personal training for the interviewers will be conducted in Madrid. The training will be carried out by telephone for the area co-ordinators, and the co-ordinators shall be in charge of training their respective interviewers. (Fieldwork check-up:
 - 100% of the questionnaires will be cleaned.
 - Telephone supervision of 280 interviews (23%) by ASEP.