Spain
ISSP 2014 – Citizenship II
Study Description

2015-09-11

ISSP Study Description Form
Please use this form for reporting on Module 2006 and later!

Study title: Ciudadanía (ISSP)

Fieldwork dates: 2014.03.14- 2014-05.28

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Sample type: Stratified two-stage sample design. The strata are obtained by crossing two population classification criteria. The first criterion is the Autonomous Community, or region of residence. There are 17 of them plus another one grouping the North-African autonomous cities of Ceuta and Melilla. The second criterion used is the size of habitat classified in seven brackets: "2,001 inhabitants or less/2,001-10,000/10,001-50,000/50,001-100,000/100,001-400,000/400,001-1,000,000-1,000,001 and over".

Primary sampling units are census sections. They are randomly selected within each strata proportionally to the resident population aged 18 and over. Individuals within census section are selected from each section by the National Statistics Institute (Instituto Nacional de Estadistica INE, National Statistical Institute) using a systematic selection procedure. To avoid the selection of members of the same household, the list is ordered by dwelling number.

The sampling frame used is the Continuous Population Register (Padron Continuo), as of January 2013.

Fieldwork institute: Centro de Investigaciones Sociológicas

Fieldwork methods: Face to face, PAPI

N. of respondents: There are 1755 respondents in the final ISSP file

Details about issued sample:	1. Total number of starting or issued names/addresses (gross sample size) *	3000
	2. Interviews (1.0)	1755

Please follow the standards laid down in AAPOR/WAPOR, Standard Definitions: http://www.aapor.org /uploads/standarddefs _4.pdf. The numbers in the parentheses are those used in Tables 2 and 3 of Standard Definitions.	3. Eligible, Non-Interview
	  A. Refusal/Break-off (2.10)
	  B. Non-Contact (2.20)
	  C. Other
	  i. Language Problems (2.33)
	  ii. Miscellaneous Other (2.31, 2.32, 2.35)
		
		368
		688
		
		30
		116 (which includes 94 physically unable, code 2.32, and 12 deceased people, code. 2.31)

	3. Unknown Eligibility, Non-Interview (3.0)	18

	4. Not Eligible
	  A. Not a Residence (4.50)
	  B. Vacant Residence (4.60)
	  C. No Eligible Respondent (4.70)
	  D. Other (4.10,4.90)
		
		5
		20

* When new sample units are added during the field period via a new dwelling units list or other standard updating procedure, these additional issued units are added to the starting number of units to make up the total gross sample size. Also, when substitution is used, the total must include the originally drawn cases plus all substitute cases. See AAPOR/WAPOR Standard Definitions, pp. 9-10 for further clarification.

Language(s):   Spanish

Weight present: Yes

Weighting procedure: Weights have been used to compensate for non-response. They have been calculated using the two variables initially used for the stratification of the sample: Autonomous Communities, CCAA–*h*–, (E_REG), and Size of Municipality –*k*– (Tamaño de Habitat).

Algorithm:

$$\hat{P} = \frac{1}{n^r} \cdot \sum_{h=1}^{H} \sum_{k=1}^{K} \sum_{i=1}^{n_{h,k}^r} w_{i,h,k} \cdot y_{i,h,k}$$

where,

   n^r , is the size of the sample collected

   $n_{h,k}^r$, is the size of the sample collected in strata *h,k*

   $w_{i,h,k}$: final weight, defined as

$$w_{i,h,k} = \frac{1}{N} \cdot \frac{1}{\pi^*_{i,h,k}} \cdot n^r = \frac{1}{N} \cdot \frac{1}{\pi_{i,h,k} \cdot r_{h,k}} \cdot n^r = \frac{n^r}{N} \cdot \frac{N_{h,k}}{n^r_{h,k}}$$

where,

π_i, is the inclusion probability for i element

$r_{h,k}$, is the response rate in the strata h,k

$N_{h,k}$, is the population size in the strata h, k; and,

N, is the population size.

Known systematic properties of sample:

Deviations from ISSP questionnaire:

Two deviations have been identified in the data processing. The first one refers to the variable EDUCYRS. Those still studying have not been asked the number of years in education, and the data for calculating this variable in the ISSP database have been imputed taking into account the last level completed. The second one refers to E_RINC and E_INC, which in the Spanish questionnaire referred to income after taxes.

The Spanish Template shows every deviation from ISSP BV in the Spanish questionnaire and describes the recoding used to match the ISSP BV (socio-demographics).

Publications:

No publications using this data set so far