POLAT Project Spanish Political Attitudes Panel Dataset Methodology Report (Waves 1-6)

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June 2021



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1. Introduction

The objective of the Spanish Political Attitudes Panel Dataset is to measure and explain changes in political attitudes and behaviors of individuals. The panel structure is mainly used for this purpose because it allows measuring intra-individual attitudinal change over time. This paper summarizes the main features of the database and the fieldwork of the first six waves.

The database of this online panel survey is composed of six waves whose fieldworks were conducted between 2010 and 2014. For the first 4 waves, the study resulted from a collaboration agreement between the Spanish Center of Sociologic Research (Centro de Investigaciones Sociológicas CIS) and the UAB research group Democracy, Elections and Citizenship (DEC), coordinated by Professor Eva Anduiza. The DEC research group carried out waves 5 and 6 within the project "Stability and Change in Political Attitudes (POLAT) CSO2010-18534", funded by the Spanish Ministry of Economy and Competitiveness.

The use of the database in publications should be referenced as follows:

Hernández, E., Galais, C., Rico, G., Muñoz, J., Hierro, M.J., Pannico, R., Barbet, B., Marinova, D., Anduiza, E. (2021) *POLAT Panel. Spanish Political Attitudes Dataset (6 waves)*. Barcelona: Universitat Autònoma de Barcelona

2. Fieldwork

In all six waves, the company Netquest carried out the fieldwork through CAWI (Computer Assisted Web Interview).

Table 1: Survey summary

Survey	N	Fieldwork dates	Study code
Wave 1	2,100	17 November - 10 December 2010	Not available
Wave 2	2,433	11 - 25 May 2011	Not available
Wave 3	1,979	9 - 18 November 2011	Not available
Wave 4	1,717	11 - 30 May 2012	MWBS_4129_o4
Wave 5	912	17 May - 4 June 2013	UABS_31388
Wave 5 bis	845	16 - 27 October 2013	UABS_38935
Wave 6	1,071	5 - 12 May 2014	UABS_46655_V2

Due to a problem in re-contacting the panelists, the fieldwork for wave 5 was conducted in two phases (wave 5 and wave 5 bis). Waves 5 and 5 bis total 1,757 respondents.

The questionnaires for each of the six waves can be consulted in the corresponding documentation accompanying the database.

3. Initial sample and refreshment samples design

Wave 1

The population under investigation is made up of Internet users of both sexes residing in Spain, aged between 16 and 44 years and of Spanish nationality. The sampling frame is the database of Internet users with which the company in charge of the fieldwork works, out of which 107,497 individuals met the selection requirements at the time the study was carried out (the basic sociodemographic information of the panelist is updated at least once a year). This database is composed of persons recruited by selective invitation from registered databases (portals, websites, etc.). Potential respondents receive a personal invitation to a survey on topics related to their own interests. When the candidate completes the survey, he/she receives an individual and unique invitation to become a member of the database. "Passive" self-registration is not allowed, so it is not possible for a random Internet user to register in the database without having been previously invited. According to the company, this avoids the professionalization of panelists and minimizes the effects of self-selection. Panelists receive incentives in the form of points, in a variable amount depending on the duration of the survey, which can be exchanged for gifts.

The initial objective was to obtain a longitudinal sample of 1,000 individuals, to be interviewed four times over two years. Based on the experience of other online studies, mortality is expected to be 20% in the second wave, 21% in the third wave, and 25% in the fourth and final wave. Based on these forecasts, the company estimated that the sample obtained should have an initial size of 2,100 individuals. The sample began with an initial selection of 4,200 individuals, but it was only necessary to contact 75% of these (3,143 individuals) to arrive to the 2,100 interviews completed in the first wave of this panel.

The selection of the sample is made in proportion to the population parameters of the classification variables usually used in the sample designs of the Centro de Investigaciones Sociológicas (CIS), applying quotas based on the crossing of sex and age (three categories: 16-24, 25-34 and 35-44 years-old) and the crossing of municipality size (three categories: up to 50,000 inhabitants, 50,001-500,000, more than 500,000) and autonomous community (including Ceuta and Melilla).

Wave 2

Due to the over-representation of individuals with higher university studies in wave 1, wave 2 includes a refreshment of 620 new individuals with educational attainment in the lower educational categories (high school or below).

4. Criteria for re-contacting the panelists

In waves 2, 3 and 4, only individuals who had participated in the previous wave were invited to participate. In waves 5 and 6, however, all individuals who had participated in at least one of the previous waves of the panel were invited to participate. Table 2 summarizes the recontact criteria for each of the waves.

Table 2: Criteria for re-contacting

Survey	Criteria
Wave 1	
Wave 2	Participants in wave 1
Wave 3	Participants in wave 2
Wave 4	Participants in wave 3
Wave 5	Participants in waves 1, 2, 3 or 4
Wave 5 bis	Participants in waves 1, 2, 3 or 4 not contacted in wave 5
Wave 6	Participants in waves 1, 2, 3, 4 or 5

5. Variables

Variable names and labels were translated into English. See the "Informe metodológico" (in Spanish) for the original names and labels that appear in the dataset.

Table 3: Variables included in each of the waves

VARIABLE	LADEL (Augustate d.)				W	AVES		
VARIABLE	LABEL (translated)	1	-	2	3	4	5	6
CodPanelist	Panelist code	1	L	1	1	1	1	1
codpanelist2	Numerical panelist code	1		1	1	1	1	1
key	Key	()	0	0	0	1	0
source	Contact	1	L	1	1	1	1	0
wave	Wave	1	L	1	1	1	1	1
wave5b	Second collection wave5	()	0	0	0	1	0
refresco	Low studies over-sample	1		1	1	1	1	1
accesos	Access account	()	0	1	1	1	1
traplong	Pass trap	()	1	1	1	1	1
dt_durat_m	Duration minutes	1		1	1	1	1	1
dt_durat_s	Duration seconds	1		1	1	1	1	1
dt_start	Start date	1	L	1	1	1	1	1
dt_end	End date	1		1	1	1	1	1
zn	Nielsen Zone recodification	1		1	1	1	1	1
ccaa	Autonomous community recodification	1		1	1	1	1	1
habitat	3 sections habitat	1	L	1	1	1	1	1
residchange	In the last six months, have you changed your usual place of residence?	()	1	1	1	1	1
national	Are you a Spanish national?	1	L	1	1	1	1	0
sex	You are	1	_	1	1	1	1	1
age	What's your age?	1		1	1	1	1	1
education	Which is the highest level of education you have completed?	1		1	1	1	1	1

ecosit	To begin with, let us refer to the general economic situation in Spain,	1	1	1	1	1	1
ecositpast	Do you think that the country's current economic situation is better, the same or worse than a year ago?	1	1	1	1	1	1
ecositfut	Do you think that in a year's time the country's economic situation will be better, the same or worse?	1	1	1	1	1	1
ecositpersonal	How would you rate your personal financial situation at present?	1	1	1	1_	1	1
tvtotal	On a typical weekday, how much time do you spend watching TV?	1	1	1	1	1	1
tvradionews	Listen to or watch the news on the radio or TV – How often do you?	1	1	1	1	1	1
tvradiopolother	Listen to or watch other programs about politics on radio or television – How often do you?	1	1	1	1	1	1
paper	Read the newspaper, in print or online (excluding sports press) – How often do you?	1	1	1	1	1	1
internetpol	Use the Internet to obtain information about politics – How often do you?	1	1	1	1	1	1
tvchannel	Which TV channel do you prefer for following political information?	1	1	1	1	1	1
internettime	On a typical day, how much time do you use the Internet?	1	1	1	1	1	1
internetbuy	Shopping (groceries, books, movies, travel, etc.) or bank transactions – Regularly use the Internet to?	1	1	1	1	1	1
internetdiscuss	Participate in discussion forums, make comments or write in blogs – Regularly use the Internet to?	1	1	1	1	1	1
internetfile	Downloading files (songs, video, software, etc.) – Regularly use the Internet to	1	1	1	1	1	1
internetblog	Maintain your own blog or web page – Regularly use the Internet to	1	1	1	1	1	1
internetmsg	Use instant messaging or call through the Internet (Messenger, Skype)	1	1	1	1	1	1
internetsocial	Participate in social networks (Facebook, Tuenti) – Regularly use the Internet to	1	1	1	1	1	1
onlinepetition	Signed any online petition or manifesto – In the last 12 months	1	1	1	1	1	1
onlinecontact	Contacted a politician through the Internet – In the last 12 months	1	1	1	1	1	1
onlinedonation	Made any donation to a political party or campaign through the Internet – In the last 12 months	1	1	1	1	1	1
onlineopemail	E-mails – Have you expressed your opinion on political issues through?	1	1	1	1	1	1
onlineopinsocial	Social networks — Have you expressed your opinion on political issues through?	1	1	1	1	1	1
onlineopblog	Blogs, forums, websites – Have you expressed your opinion on political issues through?	1	1	1	1	1	1
twitter	Do you have a Twitter account?	0	0	0	0	1	1
facebook	And a Facebook account?	0	0	0	0	1	1
socialcontact	Approximately, how many people do you talk to on a typical day, either in person, telephone or	1	0	0	0	0	1

socialfollopol Activities in online social networks (Facebook) – Are you a friend or supporter of any group, party						
Activities in offline social networks (Facebook) — Are you a menu of supporter of any group, party	0	0	1	0	0	0
or candidate in the general election on November 20?						
socialnetwork Your contacts on online social networks. Would you say that most of them support the same	0	0	1	0	0	0
political party as you?						
internetunintended Have you received or accessed information about the campaign or policy through the Internet	0	0	1	0	0	0
without searching for it?						
immigeco The effect of immigrants on the economy is very negative	1	1	1	1	1	1
immicult It is not at all important for coexistence that immigrants have the same culture	1	1	1	1	1	1
gaychild Adoption of children by homosexual couples should be prohibited	1	1	1	1	1	1
abortion Abortion should be totally free in the first weeks of pregnancy	1	1	1	1	1	1
taxes Do you prefer to pay less taxes, even if public services are reduced?	1	1	1	1	1	1
inheritancetax Who do you think should pay inheritance tax?	0	0	0	0	0	1
inheritancetaxb Opinion on inheritance tax – Fair or unfair	0	0	0	0	0	1
salarycut The reduction of civil servants' salaries – I totally disapprove of it	0	0	1	0	0	0
pensionfreeze Pension freeze – I totally disapprove of it	0	0	1	0	0	0
approveausterity To what extent do you approve or disapprove of measures reducing public spending?	0	0	0	1	1	1
overspending Governments should never spend more than they have – I totally disagree	0	0	1_	1_	1	1_
spendingcuts Reducing spending should be the last of the options, but it is unavoidable in the current	0	0	1	1	1	1
circumstances						
socialcuts Under no circumstances should social expenditures be cut back to face a crisis	0	0	1	1	1	1
polintr Politics interests you?	1	1	1	1	1	1
interestcampaign As you know, general elections will be held in our country on November 20, 2010	0	0	1	0	0	0
polsent What is your main feeling about politics?	1	0	1	1	1	1
constpref Which of these formulas on territorial organization do you prefer for Spain?	1	1	1	1	1	1
spanishnat The following scale measures Spanish sentiment – Minimal Spanishism	1	1	1	1	1	1
closeccaa The Autonomous Community where you reside – Scale: 0 very little identified, 10 very identified	0	0	0	0	1	1
with						
closespain Spain – Scale: 0 very little identified, 10 very identified with	0	0	0	0	1	1
closeue Europe – Scale: 0 very little identified, 10 very identified with	0	0	0	0	1	1

linzmoreno	Which of the following phrases would you say best expresses your feelings?	0	0	0	0	1	0
know	Political Knowledge Index all waves	1	1	1	1	1	1
knowminister	Could you tell me what position the person in the photo holds?	1	0	0	0	0	0
know11	Dummy – Could you tell me what position the person in the photo holds?	1	0	0	0	0	0
knowyearconst	Could you tell me in which year the Spanish Constitution was approved?	1	0	0	0	0	0
know12	Dummy – Could you tell me in which year the Spanish Constitution was approved?	1	0	0	0	0	0
know1	Political Knowledge Index wave 1	1	0	0	0	0	0
knowministerb	Could you tell me what position the person in the photo holds?	0	1	0	0	0	0
know21	Dummy – Could you tell me what position the person in the photo holds?	0	1	0	0	0	0
knowyearcoup	Could you tell me in which year did the attempted coup d'état of 23-F take place?	0	1	0	0	0	0
know22	Dummy – Could you tell me in which year did the attempted coup d'état of 23-F take place?	0	1	0	0	0	0
knowelections	Could you tell me what exactly is being voted for in the upcoming elections on May 22?	0	1	0	0	0	0
know23	Dummy – Could you tell me what exactly is being voted for in the upcoming elections on May 22?	0	1	0	0	0	0
know2	Political Knowledge Index wave 2	0	1	0	0	0	0
knowministerc	Could you tell me what position the person in the photo holds?	0	0	1	0	0	0
know31	Dummy – Could you tell me what position the person in the photo holds?	0	0	1	0	0	0
knowunemployment	What would you say is currently the real unemployment rate in Spain?	0	0	1	0	0	1
knowunemploymentDK	What is the current unemployment rate? – I don't know	0	0	1	0	0	0
know32	Dummy – What would you say is currently the real unemployment rate in Spain?	0	0	1	0	0	0
know61	Dummy – What would you say is currently the real unemployment rate in Spain?	0	0	0	0	0	1
know3	Political Knowledge Index wave 3	0	0	1	0	0	0
knowministerd	Could you tell me what position the person in the photo holds?	0	0	0	1	0	0
know41	Dummy – Could you tell me what position the person in the photo holds?	0	0	0	1	0	0
knowppstatus	In which of the following situations is the Popular Party currently in?	0	0	0	1	0	0
know42	Dummy – In which of the following situations is the Popular Party currently in?	0	0	0	1	0	0
knowlaborreform	As a result of the labor reform recently approved by the government, the compensation for unfair dismissal?	0	0	0	1	0	0
know43	Dummy – As a result of the labor reform recently approved by the government, the compensation for unfair dismissal?	0	0	0	1	0	0
know4	Political Knowledge Index wave 4	0	0	0	1	0	0

knowilp	Do you know what ILP stands for?	0	0	0	0	1	0
know51	Dummy – Do you know what ILP stands for?	0	0	0	0	1	0
knowiu	Do you know who has more seats in the Congress of Deputies, IU or UPyD?	0	0	0	0	1	0
know52	Dummy – Do you know who has more seats in the Congress of Deputies, IU or UPyD?	0	0	0	0	1	0
know5	Political Knowledge Index wave 5	0	0	0	0	1	0
knowinflation	In the last twelve months, would you say prices have gone up, stayed the same, gone down in Spain?	0	0	0	0	0	1
know62	Dummy – In the last twelve months, would you say prices have gone up, stayed the same, gone down in Spain?	0	0	0	0	0	1
knowinterestrates	Which institution sets interest rates?	0	0	0	0	0	1
know63	Dummy – Which institution sets interest rates?	0	0	0	0	0	1
knowdeficit	What is public deficit?	0	0	0	0	0	1
know64	Dummy – What is public deficit?	0	0	0	0	0	1
knoweuro	If the euro appreciates against other currencies, do you think that our exports?	0	0	0	0	0	1
know65	Dummy – If the euro appreciates against other currencies, do you think that our exports?	0	0	0	0	0	1
knowgdp	What is Gross Domestic Product?	0	0	0	0	0	1
know66	Dummy – What is Gross Domestic Product?	0	0	0	0	0	1
knowdeficitlimit	What is the maximum level of public deficit allowed for a Eurozone state?	0	0	0	0	0	1
know67	Dummy – What is the maximum level of public deficit allowed for a Eurozone state?	0	0	0	0	0	1
knowpicture	Could you tell me what position the person in the photo holds?	0	0	0	0	0	1
know68	Dummy – Could you tell me what position the person in the photo holds?	0	0	0	0	0	1
knowepelection	Could you tell me who is elected in the next European elections?	0	0	0	0	0	1
know69	Dummy – Could you tell me who is elected in the next European elections?	0	0	0	0	0	1
know6	Political Knowledge Index wave 6	0	0	0	0	0	1
efintunderstand	I find it hard to understand what is going on in politics – State where you stand	1	1	1	1	1	1
efintopinion	I never have opinions on political issues – State where you stand	1	1	1	1	1	1
populisma	Deputies must obey the will of the people at all times	0	0	0	0	0	1
populismb	Politicians faithfully reflect the existing plurality of values and interests	0	0	0	0	0	1
populismc	The particular interests of the political class have a negative effect on people's wellbeing	0	0	0	0	0	1
populismd	In politics, we call consensus to what really means renouncing to one's own principles.	0	0	0	0	0	1

populisme	The rights of minorities must prevail over the will of the majority	0	0	0	0	0	1
populismf	Although there may be differences between people, they will always be smaller tan differences between people and politicians	0	0	0	0	0	1
populismg	Most politicians are honest people	0	0	0	0	0	1
populismh	Democracy consists of reaching agreements on the basis of different interests	0	0	0	0	0	1
populismi	I would rather be represented by a citizen than by a professional politician	0	0	0	0	0	1
populismj	The people, not the politicians, should be the decision makers	0	0	0	0	0	1
populismk	There are major differences between the political projects that different political parties defend	0	0	0	0	0	1
populisml	Politicians always end up in agreement when it comes to preserve their privileges	0	0	0	0	0	1
populismm	When it comes to making decisions, rulers should follow their own criteria	0	0	0	0	0	1
populismn	Political representatives talk a lot and do little	0	0	0	0	0	1
populismo	It is not true that all politicians are the same	0	0	0	0	0	1
duty	For you voting is mostly about	1	1	1	1	1	1
dutyintens	To what extent do you feel it is a duty?	1	1	1	1	1	1
partyid	For which of the following parties do you feel more sympathy or which one do you consider closer?	1	1	1	1	1	1
partyidrepesca	Even if you don't feel close to any party, is there any party with which you agree more?	0	0	0	0	0	1
partyidintens	How close do you feel to this party?	1	1	1	1	1	1
closepp	PP – To what extent do you feel close to the following parties?	0	0	0	0	1	0
closepsoe	PSOE – To what extent do you feel close to the following parties?	0	0	0	0	1	0
closeciu	CiU – To what extent do you feel close to the following parties?	0	0	0	0	1	0
closepnv	PNV – To what extent do you feel close to the following political parties?	0	0	0	0	1	0
Irself	When talking about politics, the expressions "left" and "right" are commonly used.	1	1	1	1	1	1
Irpp	Far left – Where would you place the PP on the same scale?	1	1	1	1	1	1
Irpsoe	Far left – And PSOE?	1	1	1	1	1	1
Iriu	Far left – And IU-ICV?	0	1	1	1	1	1
Irupyd	Far left – And UPyD?	0	1	1	1	1	1
probvote	We would like you to tell us how likely you are to vote in the next elections.	1	1	1	1	1	1
probvotePP	PP – How likely is it that you will vote for each of the following parties?	1	1	1	1	1	1
probvotePSOE	PSOE – How likely is it that you will vote for each of the following parties?	1	1	1	1	1	1
probvoteIU	IU-ICV – How likely is it that you will vote for each of the following parties?	1	1	1	1	1	1

probvoteUPyD	UPYD – How likely is it that you will vote for each of the following parties?	1	1	1	1	1	1
turnout2008	In the general elections of March 9, 2008?	1	1	1	1	0	0
vote2008	Do you remember which party or coalition you voted for? (general elections)	1	1	1	1	0	0
votedoubt	Faced with the decision of whether or not to vote, and for whom to vote, in the past general elections	0	0	0	1	0	0
momentdecision	When did you decide to vote for the party or coalition you finally voted for?	0	0	0	1	0	0
turnoutmun2011	In the last municipal elections of May 22, 2011?	0	0	1	0	0	0
votemun2011	Do you remember which party or coalition you voted for? (local elections)	0	0	1	0	0	0
turnout2011	In the general elections of November 20, 2011?	0	0	0	1	1	0
vote2011	Do you remember which party or coalition you voted for? (general elections)	0	0	0	1	1	0
voteintentionspain	Supposing a general election were held tomorrow, i.e. for the Spanish Parliament, which party would you vote for?	0	0	0	0	0	1
voteintentioneuro	Supposing the European Parliament elections were held tomorrow, which party or coalition would you vote for?	0	0	0	0	0	1
crisisPSOE	How do you assess the PSOE's ability to face the economic crisis?	1	1	1	1	1	1
crisisPP	How do you assess the PP's capacity for this same issue?	1	1	1	1	1	1
socialPSOE	How do you assess the PSOE's ability to protect social rights?	1	1	1	1	1	1
socialPP	How do you assess the PP's capacity for this same issue?	1	1	1	1	1	1
goveval	As a whole, how would you rate the government's performance on?	1	1	1	1	1	1
opeval	In general, how would you rate the political performance of (party in opposition)?	1	1	1	1	1	1
knowlmref	The labor market reform law has recently been passed. Would you say that you know its contents	1	0	0	0	0	0
Imref	What is your opinion of the labor market reform?	1	0	0	0	0	0
trustpresident	The President of the Government, José Luís Rodríguez Zapatero*Rajoy, inspires you	1	1	1	1	1	1
trustopleader	The leader of the opposition, Mariano Rajoy*Rubalcaba inspires you	1	1	1	1	1	1
trustparl	How much do you personally trust each of the following institutions? Spanish parliament	0	0	1	1	1	1
trustgov	How much do you personally trust each of the following institutions? Central government	0	0	1	1	1	1
trustparty	How much do you personally trust each of the following institutions? Political parties	0	0	1	1	1	1
trustbank	How much do you personally trust each of the following institutions? Banks	0	0	1	1	1	1
trustjudicial	How much do you personally trust each of the following institutions? Judicial system	0	0	0	1	1	1
trustpoliticians	How much do you personally trust each of the following institutions? Politicians	0	0	0	1	1	1

trustep	How much do you personally trust each of the following institutions? European parliament	0	0	0	1	1	1
trustrbc	The PSOE candidate for the next elections, Alfredo Pérez Rubalcaba	0	0	1	0	0	0
poldiscusspartner	How often would you say you talk about politics with? Your couple	1	0	0	0	0	0
poldiscussfriend	How often would you say you talk about politics with? Your best friend	1	0	0	0	0	0
poldiscussrelative	How often would you say you talk about politics with? Your family	1	0	0	0	0	0
poldiscussjob	How often would you say you talk about politics with? Your work colleagues	1	0	0	0	0	0
image	Recoding for images	1	0	0	0	0	0
samepartyfriend	Think about your best friend. Does he or she support the same party as you?	1	0	0	0	0	0
samepartypartner	Does your couple support the same party as you?	1	0	0	0	0	0
socialtrust	In general, do you think people can be trusted or do you have to be careful?	0	0	0	0	0	1
riskaversionattitude	People often face risks. Generally speaking, how do you position yourself?	0	0	0	0	0	1
lifesat	In general, how satisfied are you with your life?	0	0	1	1	1	1
schooltype	In which type of school did you attend most of your primary education (EGB)?	0	1	0	0	0	0
politicschild	During your childhood or adolescence, how often did you talk about politics?	0	1	0	0	0	0
schoolvote	Elections for class delegates – During your childhood or teenage years, did you participate in?	0	1	0	0	0	0
schoolvisit	Visits to political institutions (parliament or regional or state government or) – During your childhood or teenage years, did you participate in?	0	1	0	0	0	0
schooldebat	Faculty-led discussions on current or controversial topics – During your childhood or teenage years, did you participate in?	0	1	0	0	0	0
parentsvote	Voted in elections – For what you remember, during your childhood or teenage years, your parents?	0	1	0	0	0	0
parentsdemonstrate	Attended demonstrations – For what you remember, during your childhood or teenage years, your parents?	0	1	0	0	0	0
parentsstrike	Participated in strikes – For what you remember, during your childhood or teenage years, your parents?	0	1	0	0	0	0
parentsmeetings	Attended meetings or assemblies of associations (of neighbors, parents of students, etc.) – For what you remember, during your childhood or teenage years, your parents?	0	1	0	0	0	0
parentschurch	Went to mass on Sundays – For what you remember, during your childhood or teenage years, your parents?	0	1	0	0	0	0
parentsdiscuss	Talked about politics – For what you remember, during your childhood or teenage years, your	0	1	0	0	0	0

	parents?						
parentsnewspaper	Read general newspapers (excluding the sports press) – For what you remember, during your childhood or teenage years, your parents?	0	1	0	0	0	0
Irfather	Far left – With respect to your parents' ideology, in which box? Father	0	1	0	0	0	0
Irmother	Far left – With respect to your parents' ideology, in which box? Mother	0	1	0	0	0	0
educationfather	Could you tell me what are the highest level studies that your parents have completed? Father	0	1	0	0	0	0
educationmother	Could you tell me what are the highest level studies that your students have completed? Mother	0	1	0	0	0	0
petition	Signed a petition in a signature collection – In the last 6 months, have you?	1	1	1	1	1	1
boycott	Bought or refrained from buying certain products for political, ethical or environmental – In the last 6 months, have you?	1	1	1	1	1	1
contact	Contacted a politician to express your opinions – In the last 6 months, have you?	1	1	1	1	1	1
donate	Donated or raised money for a cause – In the last 6 months, have you?	1	1	1	1	1	1
demons	Attended a demonstration – In the last 6 months, have you?	1	1	1	1	1	1
strike	Participated in a strike – In the last 6 months, have you?	1	1	1	1	1	1
know15m	Do you know or have you heard about the 15M movement or the Indignados?	0	0	1	1	0	0
participate15m	Since May 2012, have you taken part in any of the demonstrations, encampment,?	0	0	1	1	1	0
simpat15m	To what extent do you sympathize with 15M or the Indignados?	0	0	1	1	1	0
protestausterity1	Have you participated in any of the demonstrations, encampments, marches or protests?	0	0	0	0	0	1
protestausterity2	To what extent do you sympathize with those protesting against austerity policies?	0	0	0	0	0	1
knowpah	Do you know or have you heard of the Platform of People Affected by Mortgages (PAH)?	0	0	0	0	1	0
simpatpah	To what extent do you sympathize with the demands of the PAH?	0	0	0	0	1	0
eviction	Allow blocking evictions – Never / In all cases	0	0	0	0	0	1
camping	Allow camping in a public square – Never / In all cases	0	0	0	0	0	1
escrache	Allowing rallies at politicians' homes – Never / At all	0	0	0	0	0	1
rodea	Allow to surround public buildings – Never / In all cases	0	0	0	0	0	1
sportevent	Allow to claim a cause in a sporting event – Never / In all cases	0	0	0	0	0	1
riskeviction	There are risks involved in blocking evictions	0	0	0	0	0	1
riskcamping	There are risks involved in camping in a public square	0	0	0	0	0	1
riskescrache	There are risks involved in holding rallies at politicians' homes	0	0	0	0	0	1
riskrodea	There are risks involved in surrounding public buildings	0	0	0	0	0	1

risksportevent	There are risks involved in making a claim for a cause during a sporting event	0	0	0	0	0	1
dacion	Regarding the evictions of those who cannot pay their mortgages	0	0	0	0	0	1
bankrescue	Regarding the bank bailout	0	0	0	0	0	1
govdebt	Regarding the debt acquired by the government from international creditors	0	0	0	0	0	1
pensions	Regarding pensions	0	0	0	0	0	1
riskbehavior	Imagine that you have just won 100,000 euros in the lottery	0	0	0	0	0	1
sitlab	Which of the following situations are you currently in?	1	1	1	1	1	1
jobstatus	Which of the following situations corresponds to your current job?	1	1	1	1	1	1
jobstatusprevious	Which of the following situations would correspond to your previous job?	1	1	1	1	1	1
jobstatusmain	Which of the following situations would correspond to the current job of the person who	1	1	1	1	1	1
	contributes most income to your household?						
ocupationcno	3-digit CNO94 occupation	1	1	0	0	0	0
ocupationgroup	Occupation aggregated 10	1	1_	0	0	0	0
sse	Socioeconomic status	1	1	1	1	0	0
ssefive	Socioeconomic status aggregated in 5	1	1	1	1	0	0
publicworker	I and/or the person who contributes the most income to my household work in a public	1	1	1	1	1	1
	organization						
income	Harmonized – Currently, and for all concepts, how much net income do you obtain?	1	1	1	1	1	1
livingparents	Who do you live with? – With my parents	1	1	1	1	1	1
livingpartner	Who do you live with? – With my couple	1	1	1	1	1	1
livingkids	Who do you live with? – With my sons/daughters	1	1	1	1	1	1
livingfriends	Who do you live with? – With friends/partners	1	1	1	1	1	1
livingother	Who do you live with? – Other possibilities (other people)	1	1	1	1	1	1
livingalone	Who do you live with? – Alone	1	1	1	1	1	1
numberofkids	Number of kids	1	0	0	1	0	0
nokids	How many sons or daughters do you have? – None	0	0	0	1	0	0
onekid	How many sons or daughters do you have? – One	0	0	0	1	0	0
twokids	How many sons or daughters do you have? – Two	0	0	0	1	0	0
the manalei ala	How many sons or daughters do you have? – Three	0	0	0	1	0	0
threekids	How many sons of daugnters do you have: — Three	U	U	U		U	U

fiveormorekids	How many sons or daughters do you have? – Five or more	0	0	0	1	0	0
firstkidbornday	Day of birth of your – First child	1	0	0	1	0	0
secondkidbornday	Day of birth of your – Second child	1	0	0	1	0	0
thirdkidbornday	Day of birth of your – Third child	1	0	0	1	0	0
fourthkidbornday	Day of birth of your – Fourth child	1	0	0	1	0	0
fifthkidbornday	Day of birth of your – Fifth child	1	0	0	1	0	0
firstkidbornmonth	Month of birth of your – First child	1	0	0	1	0	0
secondkidbornmonth	Month of birth of your – Second child	1	0	0	1	0	0
thirdkidbornmonth	Month of birth of your – Third child	1	0	0	1	0	0
fourthkidbornmonth	Month of birth of your – Fourth child	1	0	0	1	0	0
fifthkidbornmonth	Month of birth of your – Fifth child	1	0	0	1	0	0
firstkidbornyear	Year of birth of your – First child	1	0	0	1_	0	0
secondkidbornyear	Year of birth of your – Second child	1	0	0	1	0	0
thirdkidbornyear	Year of birth of your – Third child	1	0	0	1	0	0
fourthkidbornyear	Year of birth of your – Fourth child	1	0	0	1	0	0
fifthkidbornyear	Year of birth of your – Fifth child	1	0	0	1_	0	0
religion	How do you define yourself in religious matters?	1	0	0	0	0	0
relattendance	How often do you attend mass or other religious services, not counting social ceremonies?	1	0	0	0	0	0
mortgage	I'm paying a mortgage – Are you currently in any of the following situations?	1	1	1	1	1	1
subsidy	I regularly receive financial assistance from the government (pension, subsidy, allowance) – Are you currently in any of the following situations?	1	1	1	1	1	1
noholiday	I have given up going on vacation – To what extent do the following statements?	0	0	0	1	0	0
nonewwhitegoods	I have foregone the purchase of a new appliance that I needed – To what extent do the following statements?	0	0	0	1	0	0
lessincome	I have had to make do with less family income – To what extent do the following statements?	0	0	0	1	0	0
lessavings	I have had to draw on my savings or go into debt to meet expenses – To what extent do the following statements?	0	0	0	1	0	0
lessholiday	I have had to cut back on vacation spending – To what extent do the following statements?	0	0	0	1	0	0
lessnewwhitegoods	I have had to reduce my purchases of household appliances – To what extent do the following statements?	0	0	0	1	0	0

contracttype	Do you have an employment contract?	0	0	0	0	1	1
contracthours	How many hours of work per week are listed in your employment contract?	0	0	0	0	1	1
workhours	Irrespective of the number of hours stipulated in your contract, how many hours?	0	0	0	0	1	1
contractstwoyears	In the last two years (wave 5) / twelve months (wave 6), how many different employment contracts have you had?	0	0	0	0	1	1
paydrop	My salary has decreased – In the last two years (wave 5) / twelve months (wave 6)	0	0	0	0	1	1
overquali	I had to accept a job below my qualifications – In the last two years (wave 5) / twelve months (wave 6)	0	0	0	0	1	1
extrahours	I have had to work more unpaid overtime – In the last two years (wave 5) / twelve months (wave 6)	0	0	0	0	1	1
lesshours	My working hours have been reduced – In the last two years (wave 5) / twelve months (wave 6)	0	0	0	0	1	1
secondjob	I have had to look for or take on additional work (moonlighting) – In the last two years (wave 5) / twelve months (wave 6)	0	0	0	0	1	1
workload	My workload has increased – In the last two years (wave 5) / twelve months (wave 6)	0	0	0	0	1	1
jobenvironment	My workplace environment has deteriorated – In the last two years (wave 5) / twelve months (wave 6)	0	0	0	0	1	1
instablejob	My employment situation has become less stable – In the last two years (wave 5) / twelve months (wave 6)	0	0	0	0	1	1
worseschedule	I have had to accept worse working hours – In the last two years (wave 5) / twelve months (wave 6)	0	0	0	0	1	1
firings	At the company where I work, there have been layoffs as a result of the crisis – In the last two years (wave 5) / twelve months (wave 6)	0	0	0	0	1	1
payblack	The crisis has led me to have to accept some remuneration or payment in black – In the last two years (wave 5) / twelve months (wave 6)	0	0	0	0	1	1
companyworse	Would you say that the company or organization for which you? – In the last two years (wave 5) / twelve months (wave 6)	0	0	0	0	1	1
joblossrisk	In your opinion, which is the risk of losing your current job?	0	0	0	0	1	1
workloadsat	My workload – In general, would you say you are more or less satisfied today with?	0	0	0	0	1	1
workconditionsat	My working conditions – In general, would you say you are more or less satisfied today with?	0	0	0	0	1	1
salarysat	The salary I receive – In general, would you say you are more or less satisfied today with?	0	0	0	0	1	1
tasksat	The type of tasks I perform – In general, would you say you are more or less satisfied today with?	0	0	0	0	1	1
perspectivesat	My career advancement prospects – In general, would you say you are more or less satisfied today	0	0	0	0	1	1

	with?						
monthsunemp	How many months have you been unemployed in total? – In the last two years	0	0	0	0	1	1
difficultybills	Have you had difficulties in paying your bills? – In the last two years	0	0	0	0	1	1
unempfriends	How many of your family and friends are currently unemployed?	0	0	0	0	1	1
crisisanxiety	Anxiety – Would you say that the situation of economic crisis produces you	0	0	0	0	1	1
crisisanger	Anger – Would you say that the situation of economic crisis produces you	0	0	0	0	1	1
crisisimpotency	Impotence – Would you say that the situation of economic crisis produces you	0	0	0	0	1	1
crisisfear	Fear – Would you say that the situation of economic crisis produces you	0	0	0	0	1	1
crisissadness	Sadness – Would you say that the situation of economic crisis produces you	0	0	0	0	1	1
lessleisure	Ocio (bares, cine, etc.) – In the last two years, to what extent have you reduced the amount of money you have spent on?	0	0	0	0	1	1
lessfood	Food – In the last two years, to what extent have you reduced the amount of money you have spent on?	0	0	0	0	1	1
lessclothe	Clothing and footwear – In the last two years, to what extent have you reduced the amount of money you have spent on?	0	0	0	0	1	1
lessholidayb	Hollidays – In the last two years, to what extent have you reduced the amount of money you have spent on?	0	0	0	0	1	1
lesssavingb	Savings – In the last two years, to what extent have you reduced the amount of money you have spent on?	0	0	0	0	1	1
helpfamily	I have had to rely on financial assistance from relatives – In the last two years	0	0	0	0	1	1
homechange	I have had to move due to economic/employment difficulties – In the last two years	0	0	0	0	1	1
emigration	I have had to go to work in a foreign country – In the last two years	0	0	0	0	1	1
emigrationprospect	I am considering going to work in a foreign country – In the last two years	0	0	0	0	1	1
sleep	I have had more trouble sleeping – In the last two years	0	0	0	0	1	1
healthcrisis	I have had any health problems – In the last two years	0	0	0	0	1	1
educationpartner	Could you tell us which is the highest level of education your couple has completed?	0	0	0	0	1	0
sitlabpartner	In which of the following situations is your partner currently in?	0	0	0	0	1	0
unemploypartner	How many months has your partner been unemployed? – In the last two years	0	0	0	0	1	0
contractpartner	How many different employment contracts has your partner had? – In the last two years	0	0	0	0	1	0
valuea	Independence – Which ones do you consider particularly important?	0	0	1	1	1	1

valueb	Hard work – Which ones do you consider particularly important?	0	0	1	1	1	1
valuec	Sense of responsibility – Which ones do you consider particularly important?	0	0	1	1	1	1
valued	Imagination – Which ones do you consider particularly important?	0	0	1	1	1	1
valuee	Tolerance and respect for other people – Which ones do you consider particularly important?	0	0	1	1	1	1
valuef	Savings, economic austerity – Which ones do you consider particularly important?	0	0	1	1	1	1
valueg	Determination, perseverance – Which ones do you consider particularly important?	0	0	1	1	1	1
valueh	Religious faith – Which ones do you consider particularly important?	0	0	1	1	1	1
valuei	Altruism, generosity – Which ones do you consider particularly important?	0	0	1	1	1	1
valuej	Obedience – Which ones do you consider particularly important?	0	0	1	1	1	1
persa	Personality – Extroverted, enthusiastic	0	0	1	0	0	0
persb	Personality –Criticizer, quarrelsome	0	0	1	0	0	0
persc	Personality –Trustworthy, self-disciplined, self-disciplined	0	0	1	0	0	0
persd	Personality –Anxious, prone to become upset	0	0	1	0	0	0
persf	Personality –Open to new experiences, with multiple interests	0	0	1	0	0	0
persg	Personality –Reserved, quiet	0	0	1	0	0	0
persh	Personality –Understanding, affectionate	0	0	1_	0	0	0
persi	Personality – Disorganized, careless	0	0	1	0	0	0
persj	Personality –Calm, emotionally stable	0	0	1	0	0	0
persk	Personality –Conventional, uncreative	0	0	1	0	0	0
responsereason	Could you tell us the main reason why you agreed to participate in this survey?	0	0	0	1	0	0
responsereasonothera	Another reason (specify) – Could you tell us the main reason why you agreed to participate in this survey?	0	0	0	1	0	0
responseopinion	For the possibility of giving my opinion – For any other?	0	0	0	1	0	0
responsecurios	For curiosity– For any other?	0	0	0	1	0	0
responsetopic	For my interest in the subject – For any other?	0	0	0	1	0	0
responsecis	For being a CIS member – For any other?	0	0	0	1	0	0
responsereward	For the "snail points" – For any other?	0	0	0	1	0	0
responsealways	Because I always respond to surveys – For any other?	0	0	0	1	0	0
responsereasonothere	Another reason (specify) – For any other?	0	0	0	1	0	0
responseno	No other – For any other?	0	0	0	1	0	0

responsereasonotherf	Another reason (specify) – For any other?	0	0	0	1	0	0
surveyprevious	Have you ever participated in a survey before, not counting the previous waves?	0	0	0	1	0	0
surveyprevioushome	Personally, with an interviewer at home – These other surveys you conducted them	0	0	0	1	0	0
surveypreviousstreet	Personally, with an interviewer on the street – These other surveys you conducted them	0	0	0	1	0	0
surveypreviousphone	By landline telephone – These other surveys you conducted them	0	0	0	1	0	0
surveypreviouscell	By cell phone – These other surveys you conducted them	0	0	0	1	0	0
surveypreviousonline	Through the Internet – These other surveys you conducted them	0	0	0	1	0	0
surveypreviousother	Another (specify) – These other surveys you conducted them	0	0	0	1	0	0
surveyother	What if they contact you online to conduct another survey?	0	0	0	1	0	0
surveyreasonno	Could you tell us why you would not agree to participate in another online survey?	0	0	0	1	0	0
surveyhome	What if an interviewer came to your home to conduct a survey?	0	0	0	1	0	0
surveyhomerefusal	Can you tell us why you would not agree to participate in a survey in your home?	0	0	0	1	0	0
surveyhomerefusalb	Another (specify) – Can you tell us why you would not agree to participate?	0	0	0	1	0	0
sexinconsistencies	Cases with inconsistencies in the variable sex across waves	1	1	1	1	1	1