



The WORLD VALUES SURVEY ASSOCIATION

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ANNEX 4

**METHODOLOGICAL QUESTIONNAIRE
(TO BE COMPLETED AND SENT TO THE DATA ARCHIVE
JOINTLY WITH THE DATA FILE)**

Country:	Andorra
Organization:	CRES
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SECTION 1: THE QUESTIONNAIRE

1. Have any optional questions and/or items been included?

No ☐

Yes (PLEASE WRITE IN QUESTION AND/OR ITEMNUMBERS BELOW)

Q65 The Armed Forces (Eliminate, since there are no armed forces in Andorra)

Q151. Of course, we all hope that there will not be another war, but if it were to come to that, would you be willing to fight **for Andorra?** (Code one answer):

1 Yes

2 No

Q151.1 And you would be willing to fight for another country?

Yes (1) Which country?

No (2)

(More than half of the population of the country does not have Andorran citizenship and many Andorrans are born or have their origin outside of Andorra, so we think it necessary to ask this question, and also change question 151 to specifically ask for Andorra)

Q269. Nationality

Andorran (1)

English (2)

French (3)

Portuguese (4)

Other (5) Which ones?

Due to the large number of people who live in Andorra and do not have Andorran citizenship, we believe it necessary to know their nationality)

Q272. What language do you normally speak at home? (Code a response!)

[Please modify the list of languages to suit your own society by providing up to 5 most spoken languages in your country]

Catalan (1)

English (2)

Portuguese (3)

French (4)

Other (5) Which ones?

These are the most spoken languages in the country

All these changes are the same as those made for the wave of 2005



Q266-268. In which country were you, your father and your mother (or those who raised you) born?(Interviewer, write the country name as stated by the respondent and use the list of codes to code the country later, after the interview is completed)

	Q263. Respondent	Q264. Mother of the respondent	Q265. Father of the respondent
1. Born in Andorra	1	1	1
2. Immigrant to Andorra (born outside this country)	2	2	2
3. Parents do not live in Andorra		3	3

Many of the population living in Andorra have parents living outside the country. We thought it was interesting that it was reflected in the survey.

2. Were country-specific questions, and/or items i.e. neither compulsory nor optional WVS questions, or questions included in the survey?

No country-specific questions included

☐

Go to Q 4

Country-specific questions were included

☒

ANSWER IF THERE WERE COUNTRY-SPECIFIC QUESTIONS

3. Were country specific questions included at the end of the questionnaire, just before the demographics?

Yes

☐

GO TO Q 4

No

☒

3a Please indicate the location of the country-specific questions which were not at the end of the questionnaire

The country-specific questions were placed near the related questions in WVS questionnaire



EVERYONE PLEASE ANSWER

4. Were all questions asked in the prescribed order?

Yes ☒

No ☐

5. Were all core questions included in your questionnaire (by core we mean all items except those that were optional)?

No - some question(s) from WVS questionnaire **not** included

☒ → **ANSWER**

No - some demographic question(s) **not** included

☐ → **ANSWER**

Yes - all questions included

☐ → **SECTION 2**

IF ANY CORE or DEMOGRAPHIC WVS QUESTIONS WERE NOT INCLUDED

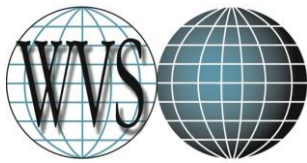
6. Please write in details of the items and the reasons why they were not included.

question number or description of question:

Q65

Reason(s) not included:

Andorra does not have armed forces



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SECTION 2: SAMPLING

7. Was your sample designed to be representative of the entire adult population, i. e. 18 years and older, of your country?

Yes

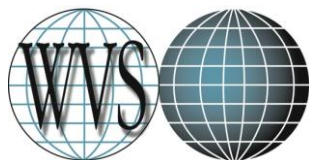
☒

GO TO Q 9

NO

☐

ANSWER



IF NOT DESIGNED TO BE REPRESENTATIVE

8. Which groups were excluded from, under-represented or over-represented in your sample design?

Excluded (PLEASE SPECIFY):

Over-represented: (PLEASE SPECIFY):

Under-represented (PLEASE SPECIFY):

EVERYONE PLEASE ANSWER

9. What was the lower age cut-off for your sample?

Yes - please write in cut-off

1	8
---	---

No cut-off

--	--

10. Was there any upper age cut-off for your sample?

Yes - please write in cut-off

--	--

No cut-off

X

11. What were the different stages in your sampling procedure?

PLEASE WRITE IN:

The questionnaires have been distributed in proportion to the population in each of the 7 parishes (administrative units of Andorra). The selection of the sampling in each parish was made according to the number of inhabitants. The interviews were conducted using a random start method (following random routes). The houses were chosen through the routes. In each chosen household, a respondent was chosen randomly and taking into account the quotas of sex, age and nationality.



12. What was the final number of clusters or sampling points?

No clusters

WRITE IN:

1	0	0
---	---	---

13. What was the sampled unit you got from office sampling?

Address ☒ → ANSWER

Household ☐ → ANSWER

Named individual ☐ → GO TO 17

Other (PLEASE WRITE IN DETAILS BELOW) ☐ → ANSWER

IF NAMED INDIVIDUAL WAS NOT THE SAMPLED UNIT

14. What selection method was used to identify a respondent?

PLEASE SPECIFY:

The household selection was made randomly in the targeted municipalities (mentioned on the daily work sheet of the interviewer). In the neighbourhood mentioned in the work sheet the interviewer use to select randomly the households to cover.

The daily work sheet mentioned also the profile required of the interviewee.

15. Were there any quota-controls on the type of individual selected to take part in the survey (for example, age or sex controls)?

Yes ☒ → ANSWER

No ☐ → GO TO 17

IF QUOTA CONTROLS



16. In what way were quota controls used?

PLEASE WRITE IN: Respondents were selected according to the quotas of sex, age and nationality

EVERYONE PLEASE ANSWER

17. Was substitution permitted at any stage of your selection process or during fieldwork?

Yes ☒ → ANSWER

No ☐ → GO TO 19

IF 'YES'

18. In what way was substitution permitted?

PLEASE WRITE IN:

Respondent could be substituted for another who fits the quotas

EVERYONE PLEASE ANSWER

19. Did you use any stratification factors when drawing your sample?

Yes ☒ → ANSWER

No ☐ → GO TO 21

IF STRATIFICATION FACTORS USED

20. What stratification factors were used, and at what stage(s) of selection?

PLEASE WRITE IN:

Size of each parish was used to design the sampling points

EVERYONE PLEASE ANSWER



21. All in all, what are the known limitations of your realized sample?

For example: non-response rate; is there differential coverage of particular groups, either because of sample design or response differences?

% response or % non-response: PLEASE WRITE IN:

Limitations due to an incorrect population census (including people who have left the country) We have had difficulties finding people over 65 years of age of people of Portuguese and Spanish nationality. An important part of the employees work in the restoration and trade, with extensive work days and also on weekends. It has been a bit more complicated to locate them, but their participation has been good. A significant proportion of households in Andorra are second homes of non-residents. It has been necessary to replace them with others where the residents of the country live.

22. Please fill in the following details about your sample. If some categories do not apply, please complete to the highest level of detail possible and use the 'other' box to give more information.

Total number of <u>starting</u> names/addresses	<input type="text" value="1"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
- addresses which could not be traced at all	<input type="text"/>	<input type="text"/>	<input type="text"/>
- addresses established as empty, demolished or containing no private dwelling	<input type="text"/>	<input type="text" value="5"/>	<input type="text" value="8"/>
- selected respondent too sick/incapacitated to participate	<input type="text"/>	<input type="text"/>	<input type="text" value="2"/>
- selected respondent away during survey period	<input type="text"/>	<input type="text"/>	<input type="text"/>
- selected respondent had inadequate understanding of language of survey	<input type="text"/>	<input type="text"/>	<input type="text"/>
- no contact at selected address	<input type="text" value="1"/>	<input type="text" value="6"/>	<input type="text" value="8"/>
- no contact with selected person	<input type="text"/>	<input type="text"/>	<input type="text"/>
- refusal at selected address	<input type="text"/>	<input type="text"/>	<input type="text"/>
- proxy refusal (on behalf of selected respondent)	<input type="text"/>	<input type="text"/>	<input type="text" value="0"/>
- personal refusal by selected respondent	<input type="text" value="1"/>	<input type="text" value="9"/>	<input type="text" value="6"/>
- other type of unproductive (please write in full details in the box below)	<input type="text"/>	<input type="text"/>	<input type="text"/>
- full productive interview	<input type="text" value="1"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
- partial productive interview	<input type="text"/>	<input type="text"/>	<input type="text"/>

IF 'OTHER' CATEGORY USED

23. Please specify



SECTION 3: FIELDWORK

24. If interviews were not face-to-face, please specify the way of interviewing:

25. The next group of questions are about interviewers.

If no interviewers were used at any point in the WVS survey, please go to Q26.

IF INTERVIEWERS USED

- a. Were interviewers paid according to performance (for example, according to the number of interviews they obtained)?

Yes ☒

No ☐

- b. Which, if any, of these rules governed how an interviewer approached an address/household?

PLEASE TICK THOSE THAT APPLY

Calls must be made at different times of day ☒

Calls must be made on different days of week ☒

Neither of the above ☐

- c. Were interviewers required to make a certain number of re-calls before they stopped approaching an address or household?

Minimum number of re-calls required - please write in number

No minimum re-call requirement ☐

- d. Were any interviews supervised?

Yes - please write in approximate proportion %

No ☐

- e. Were any interviews back-checked?

Yes - please write in approximate proportion %

No ☐



EVERYONE PLEASE ANSWER

26. Please write in the approximate start and end dates of fieldwork: **DD MM YY**

Start date

0	1	0	7	1	8
---	---	---	---	---	---

End date

1	5	0	9	1	8
---	---	---	---	---	---

27. Please write in the name of the institute which has done the fieldwork.

Centre de Recerca Sociològica. Institut d'Estudis Andorrans

SECTION 4: DATA

28. Were any measures of coding reliability employed?

Yes →

x

ANSWER
No

--

GO TO 29

28a. Which one? Please specify

Checking the questionnaires for wrong codes

29. Were the data from the questionnaire keyed subsequent to the interview (that is, non-CAPI surveys)?

Yes →

x

ANSWER
No →

--

GO TO 31

IF DATA KEYED

30. Was keying verified?

Yes - please write in approximate level of verification

	4	0
--	---	---

 %
No

--



EVERYONE PLEASE ANSWER

31. Were any reliability checks made on derived variables?

Yes ☒
No ☐

32. Were data checked/edited to ensure that filter instructions were followed correctly?

Yes ☒
No ☐

33. Were data checked/edited for logic or consistency?

Yes ☒
No ☐

34. Were data checked/edited to ensure they fell within permitted coding ranges?

Yes ☒
No ☐

35. Have you answered 'yes' on any or all of questions 32 to 34 above?

Yes ☒ → **ANSWER**
No ☐ → **GO TO 37**

IF DATA CHECKED/EDITED

36. Were errors corrected individually or automatically (through, for example, a 'forced' edit)?

Yes - individual correction ☒
Yes - automatic correction ☐
No - not corrected ☐

EVERYONE PLEASE ANSWER

37. Did you add a weight variable?

Yes ☐ → **ANSWER**
No ☒ → **GO TO 39**

IF WEIGHT VARIABLE ADDED

38. Please describe the weighting or post-stratification strategy used.



SECTION 5: CHARACTERISTICS OF NATIONAL POPULATION

39. Each member is asked to provide information on known characteristics of its national population, from census or the best available estimates from government surveys or other high-quality data-sources:

- sex distribution of the population
- age distribution of the population
- education (years of schooling) of the population
- other characteristics (PLEASE SPECIFY)

Please specify also the sources which have been used. Please note that the number of characteristics is what is minimal required. You can add as many characteristics as you like, but do not forget to specify them.

In the table below please present the information from census or from other government surveys or other high-quality data (column SOURCE 1) and the proportions obtained in your data, before and after weighting

	Source: Census 2017 66.629 inhabitants (for population aged 18 and over)	Unweighted data	Weighted data
Gender			
Female	48,88%	49,3	
Male	51,12%	50,7	
Age Groups			
18 - 29 years	15,33%	15,7	
30 - 39 years	18,42%	20,8	
40 - 49 years	22,69%	20,2	
50 - 59 years	19,40%	19,3	
60 years & +	24,16%	20,3	
Years/Schooling Groups	No official data		
No Education			
Primary/secondary school			
Incomplete/Complete university-level education			
Other characteristics Please specify			
Andorran	38,97%	39,1	
Spanish	30,00%	30,2	
French	5,87%	5,4	
Portuguese	14,49%	15,3	
Others	10,67%	10,7	