WORLD VALUES SURVEY 2010

Methodological questionnaire

PLEASE WRITE IN THE NAME OF YOUR COUNTRY: ROMANIA

Section 1: the questionnaire

1. Was the WVS questionnaire translated or adapted in any way from the English master questionnaire?

	Yes	X		ANSWER Q2
	No			GO TO Q3
	IF QUESTIONNAIRE TRANSLATED/ADAPTED			
2a.	Who carried out the translation of the questionnaire?			
	A specialist translator			
	A member of the research team			
	Other (PLEASE WRITE DETAILS BELOW)	X		
	a) 7 team members translated parts of the questionnaire, covering all items.b) 2 other members did the backtranslation.c) the whole team debated around the differences and, when appropriate, correction	ns ha	ave been	done.
	Note: For the old items, the rule was to give priority to previous and to allow changes only when sub-	ous tr	anslatio	ns (waves 2, 4, 5),
b.	Was the translated questionnaire then back-translated into English?	X		
	No			
C.	Was the translated questionnaire pre-tested? Yes	X	→	ANSWER d
	No		→	GO TO e
d.	IF'YES'			
	How was the questionnaire pre-tested? How many pre-tests were carried out? PLEASE WRITE IN:			
There vitems.	vere 200 pretests, but only for those items which were not part of the previous wave	s, and	d for the	country specific
e	Were there any questions or concepts that caused particular problems when being	trans	slated int	o vour language?
0.	Yes			ANSWER f
	No	\mathbf{x}		GO TO Q3
	IF 'YES'		-	JU 10 Q0
f.	Which questions or concepts caused particular problems? PLEASE WRITE IN:			
g.	How were these problems solved? PLEASE WRITE IN:			

3.	Did you use other questionnaires to make the WVS questionnaire?			
	the German questionnaire			
	the French questionnaire			
	Other (PLEASE WRITE IN BELOW)			
4.	Have any optional WVS questions and/or items been included?			
	No	X		
	Yes (PLEASE WRITE IN QUESTION AND/OR ITEMNUMBERS BELOW)			
5.	Were country-specific questions, and/or items, i. e. neither compulsory nor optional included in the survey?	I WVS	3 questio	ns, or questions
	No country-specific questions included		→	GO TO Q7
	Country-specific questions were included			ANSWER Q6
	Country opposite quoditorio mora moradou		ŕ	/ IIIO III Q
	IF THERE WERE COUNTRY-SPECIFIC QUESTIONS			
6.\	Vere country specific questions included at the end of the questionnaire, just before	the d	emograp	hics?
	Yes	X	→	GO TO Q7
	No		→	GO TO Q6a
				•
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6a. Please indicate the location of the country-specific questions which were not at the end of the questionnaire. WRITE IN BELOW

Two questions (trust in the President and trust in the Townhall) were included in the end of the confidence in institutions battery. Another question (if not voted for any party, which party feels to be the closest), was included immediately after v228).

7.	Were all questions asked in the prescribed order?
	Yes X
	No
8.	Were all <u>core</u> WVS questions included in your questionnaire (by core we mean all items except those that were optional)?
	No - some question(s) from WVS questionnaire <u>not</u> included ANSWER Q9
	No - some demographic question(s) <u>not</u> included ANSWER Q9
	Yes - all questions included $X \longrightarrow SECTION 2$
	IF ANY CORE WVS QUESTIONS WERE NOT INCLUDED
9.	Please write in details of the items and the reasons why they were not included.
	WVS question number or description of question:
	Reason(s) not included:

Section 2: Sampling

10. Was your sample designed to be representative o country?	f the entire adult population, i. e. 18 years and older, of your
country:	Yes $X \longrightarrow GO TO Q12$
	No
IF NOT DESIGNED TO BE REPRESENTATIVE	
11. Which groups were excluded from, under-represe	nted or over-represented in your sample design?
Excluded (PLEASE SPECIFY):	
We did not consider special voting districts/precincts (mil without electors.	litary areas), voting districts from abroad and the voting districts
Over-represented: (PLEASE SPECIFY):	
Under-represented (PLEASE SPECIFY): Roma/Gypsies are a little under-represented in voting lis previous samples the weight of gypsies was 1.5-2% (acco	sts because of lack of identity cards for some of them. In our rding to INS they are 2.5% from total population).
EVERYONE PLEASE ANSWER 12. What was the lower age cut-off for your sample?	
	Yes - please write in cut-off 1 8
	No cut-off
	No cut-on
13. Was there any <u>upper</u> age cut-off for your sample?	
	Yes - please write in cut-off 8 5
	No cut-off
14. What were the different stages in your sampling population in the property of the property	rocedure?
 Selection of voting precincts within each stratum is the number of registered adults. 	. PSU selection type: probability proportional to size (PPS); size

2. Individuals were selected within the voting precincts.

15.	6. What was the final number of clusters or sampling points?		
	No clusters		
	WRITE IN: 1	5 0	
16.	s. What was the sampled unit you got from office sampling?		
	Address		ANSWER Q17
	Household] →	ANSWER Q17
	Named individual] 	GO TO Q18
	Other (PLEASE WRITE IN DETAILS BELOW)] →	ANSWER Q17
	The general rule was to select in the selected from the selected according to the selected according t	rom the ag	ricultural registry.
	IF NAMED INDIVIDUAL WAS <u>NOT</u> THE SAMPLED UNIT		
17.	What selection method was used to identify a respondent? PLEASE SPECIFY:		
Next bi	birthday.		
18.	Were there <u>any</u> quota-controls on the type of individual selected to take part in the surve controls)?	ey (for exa	imple, age or sex
	Yes] 	ANSWER Q19
	No x]	GO TO Q20
	IF QUOTA CONTROLS		
19.	In what way were quota controls used? PLEASE WRITE IN:		

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

Yes	X	─	ANSWER Q21
No			GO TO Q22

IF 'YES'

21. In what way was substitution permitted? PLEASE WRITE IN:

Allowed substitutions:

- 1. No substitution within the household is allowed. However, we admit the below exception.
- 2. Tenants:

Premises

- In Romania, some 90% of the households own their house. Some 5% benefit from social housing or have a house given by their employer. All these people are registered on the voting lists.
- The remaining 5% are tenants, most of them <u>not</u> being enlisted on the voting lists. However, for most of these houses, the owner is enlisted on the respective voting list (in the section where the house belong; the owner is usually also enlisted on the voting lists from the place where he actually lives)

Decision:

Let's suppose that Ion Ionescu is selected from the voting lists. Contacting him to the indicated address proves that he is only the owner, but at the respective address there are tenants living. Ion Ionescu will be replaced in this case (and only in this case) by one of the tenants, randomly selected within the household by using the rule of having the first letter of his/her name closer to the beginning of the alphabet.

Main and secondary samples:

Premises

- Huge external (irregular) migration affects Romania. Some 4 million out of 21.5 are said to be part of the phenomena. Most of this migration started in 2001-2006. This makes difficult to compare the resulting sample to the framework given by the 2002 census. The 2011 census data is suspected to be poor in quality.
- There are very different response rate from a locality to another, depending on the size of locality, the distance to Bucharest, the North-South and East-West location etc. One may opt for designing different sample sizes for each locality type, depending on the expected response rate and desired number of interviews. However, this may make extremely difficult to administrate the entire data collection, and would actually modify the resulting (average) response rate.
- In order to avoid at least one of the two above biases in the sample structure and to allow creating a reliable weighting procedure, one may opt for reducing the second source of errors (given by the different response rates within various localities). The practice of surveying in Romania, offers the below solution, which led to excellent results in the previous researches.

Decision:

- For each voting section there will be two random samples drawn from the voting lists.
 - The main list of subjects will include 10 people (randomly selected).
 - The <u>secondary list of subjects</u> will include 10 people. They are also randomly selected from the voting lists, in such a way that they have a low probability be belong to the same household with any of the people from the main list (however, if any of the people from the secondary list break this rule, he/she will be automatically removed from the respective list).
 - The field operator will start by interviewing the people from the main list of subjects. In case of no contact/refusal to answer of any of these "titulars", the operator will approach the first name from the secondary list. If another "titular" can not be contacted or refuses to answer, the second people from the secondary list will be approached etc.
 - At the end of the process, in each voting section, the sample will contain about the same number of interviews as the desired one. (Some of the questionnaires will not be filled in and others will be excluded from analysis for various reasons related to the reliability of the field operators). The overall structure will not differ from the structure of the population at least on geographical, locality size and ethnical criteria.

22.	Did you use any stratification factors when drawing your sample?	v				A N.O.	A/ED	000
	Yes	<u>^</u>						Q23
	No				• (GO T	O Q	24
	IF STRATIFICATION FACTORS USED							
1The 2The less tha	What stratification factors were used, and at what stage(s) of selection? PLEASE WRITE IN: socio-cultural area (18 areas) type and size of the locality (poor communes, medium developed communes, developed an 30 thousands inhabitants, cities of 30-100 thousands inhabitants, cities of 100-200 ore than 200 thousands inhabitants)							
	5.0 than 200 thousand minastante,							
	EVERYONE PLEASE ANSWER							
24.	All in all, what are the known limitations of your <u>realized</u> sample?							
design	For example: non-response rate; is there differential coverage of particular groups, or response differences?	eit	her	bed	au	se	of :	sample
% resp	onse or % non-response: PLEASE WRITE IN:							
Not the	case, see the fieldwork report.							
25.	Please fill in the following details about your sample. If some categories do not app complete to the highest level of detail possible and use the 'other' box to give more							
	Total number of <u>starting</u> names/addresses	2	0	7	3			
	- addresses which could not be traced at all				2			
	- addresses established as empty, demolished or containing no private dwellings			2	2			
	- selected respondent too sick/incapacitated to participate				4			
	- selected respondent away during survey period			7	3			
	- selected respondent had inadequate understanding of language of survey				0			
	- no contact at selected address			8	4			
	- no contact with selected person			4	7			
	- refusal at selected address		2	2	7			
	- proxy refusal (on behalf of selected respondent)		1	5	3			
	- personal refusal by selected respondent			7	9			
	- other type of unproductive (please write in full details in the box below)				6			
	- full productive interview	1	5	0	3			
	- partial productive interview				0			
	IF 'OTHER' CATEGORY USED							
	Please specify 6 persons							

Section 3: Fieldwork

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

28.	The next group of questions are about interviewers. If no interviewers were used at any point in the WVS survey, please go to Q32.	
	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	X
	Calls must be made on different days of week	X
	Neither of the above	
C.	Were interviewers <u>required</u> to make a certain number of re-calls before they stoppe address or household?	ed approaching an
	Minimum number of re-calls required - please write in number	4
	No minimum re-call requirement	
d.	Were any interviews supervised?	
	Yes - please write in approximate proportion	9 9 %
	No	
e.	Were any interviews back-checked?	
	Yes - please write in approximate proportion	1 0 %
	No	
l		

29. Please write in the approximate start and end dates of fieldwork.

	U	U	IVI	IVI	•	,	•
Start date	0	1	1	0	1	2	
End date	2	1	1	2	1	2	

30	Dlagea	writa	in the	name	of tha	institute	which	hac	dona	tho	fieldwor	b
JU.	Please	write	III trie	name (л ше	msulule	WHICH	Has	uone	uie	Helawoi	ĸ.

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31.	Were any measures of coding reliability employed? Yes No	X	ANSWER Q31a
31a.	Which one? Please specify cross-tabulations		
32.	Were the data from the questionnaire keyed subsequent to the interview (that is, no surveys)?	on-CAPI	
	Yes		ANSWER Q33
	No	x	GO TO Q34
	IF DATA KEYED		
33.	Was keying verified? Yes - please write in approximate level of verification		%
	No		70
	INO		
	EVERYONE PLEASE ANSWER		
34.	Were any reliability checks made on derived variables?		
	Yes		
	No	X	
35.	Were data checked/edited to ensure that filter instructions were followed correctly?		
	Yes	X	
	No		
26	Word data abacked/adited for logic or consistency?		
30.	Were data checked/edited for logic or consistency? Yes	v	
27	No Were data checked/edited to ensure they fell within permitted coding ranges?		
37.	Yes	v	
	No		
38.	Have you answered 'yes' on any or all of questions 32 to 34 above?		
	Yes		ANSWER Q39
	No	v .	GO TO 040

IF DATA CHECKED/EDITED						
39. Were errors corrected individually or automatically (through, for example, a 'forced' edit)?						
Yes - individual correction						
Yes - automatic correction						
No - not corrected X						
EVERYONE PLEASE ANSWER						
40. Did you add a weight variable?						
Yes $X \longrightarrow ANSWER Q.41$						
No ☐ SECTION 5						
IF WEIGHT VARIABLE ADDED						
41. Please describe the weighting or post-stratification strategy used.						
Step 1: Strata weight (w.strata). Data were weighted at strata level in order to reproduce the initial structure of the sample (128 theoretical strata based on 18 cultural areas and 7 locality types). Lowest weight = 0.668, highest 1.336.						
Step 2: Demographic weights (w.ins). Data were weighted in order to reproduce the demographic structure of adult population. We considered population distribution by sex (male, female), age (18-34, 35-49, 50-64, 65+) and locality type (urban, rural) (2 x 4 x 2 = 16 cells). Lowest weight = 0.701, highest 1.840.						
Step 3: Final weights (w.strata.ins). It is equal to the product of the previous weights. Lowest weight = 0.468, highest 2.048.						

Section 5: Characteristics of National Population

- 45. Each WVS 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: National Institute of Statistics (INS) 2011, TEMPO Online, https://statistici.insse.ro/shop/	Unweighted data	Weighted data
Gender			
Female	51.9%	57.3%	51.9%
Male	48.1%	42.7%	48.1%
Age Groups			
18-34	31.5%	25.3%	31.5%
35-49	26.8%	26.0%	26.8%
50-64	23.4%	29.1%	23.4%
65+	18.3%	19.6%	18.3%
Years/Schooling Groups			
Pre-primary, primary and lower secondary education (levels 0-2)	30.6%	24.0%	23.4%
Upper secondary and post-secondary non-tertiary education (levels 3 and 4)	56.7%	59.9%	60.5%
First and second stage of tertiary education (levels 5 and 6)	12.7%	15.3%	15.2%
non response	0.0%	0.8%	0.9%
Other characteristics Please specify			
Urban	56.1%	57.9%	56.2%
Rural	43.9%	42.1%	43.8%

THANK YOU VERY MUCH!

PLEASE RETURN THE QUESTIONNAIRE TO JAIME DIEZ MEDRANO idiezmed@jdsurvey.net