Flash-EB 266 ...... Feb 2009 ..... ZA4891

Flash Eurobarometer 266 Febrauary 2009

Women and European Parliamentary Elections

Basic bilingual questionnaire

The GALLUP Organization

# FLASH 266 WOMEN AND EUROPEAN PARLIAMENT

### **Demographics**

Demogr	aphics
D1.	Gender
	[DO NOT ASK - MARK APPROPRIATE]
	- [1] Male
	- [2] Female
D2.	How old are you?
	- [_][_] years old
	- [00] [REFUSAL/NO ANSWER]
D2	
D3.	How old were you when you stopped full-time education?
	[WRITE IN THE AGE WHEN EDUCATION WAS TERMINATED]
	- [_][_]years old
	- [00][STILL IN FULL TIME EDUCATION]
	- [01] [NEVER BEEN IN FULL TIME EDUCATION]
	- [99][REFUSAL/NO ANSWER]
D4.	As far as your current occupation is concerned, would you say you are self-employed, an
D4.	employee, a manual worker or would you say that you are without a professional
	activity? Does it mean that you are a(n)
[IF A R	RESPONSE TO THE MAIN CATEGORY IS GIVEN, READ OUT THE RESPECTIVE SUB-CATEGORIES]
-	
•	- Self-employed
	→ i.e.: - farmer, forester, fisherman11
	- owner of a shop, craftsman
	- professional (lawyer, medical practitioner, accountant, architect,)
	- manager of a company
	- other15
•	- Employee
	→ i.e.: - professional (employed doctor, lawyer, accountant, architect)21
	- general management, director or top management22
	- middle management23
	- Civil servant24
	- office clerk25
	- other employee (salesman, nurse, etc)26
	- other
	- Manual worker
	→ i.e.: - supervisor / foreman (team manager, etc)31

	- Manual worker	32
	- other	34
- Withou	ut a professional activity	
→ i.e. :	- looking after the home	41
	- student (full time)	42
	•	
	- other	45
- [Refu	sal]	99
D6. Would	- looking after the home	
	- metronolitan zone	1
	·	
	- [Refusal]	
Q1.		
AT, BE, CY, CZ, DI	E, DK, EE, EL, ES, FI, FR, HU, IE, IT, LT, LU, LV, MT, NL, NO, PL, PT,	SE, SI, SK, UK:
Did you vote in t	he last European Parliament Elections in 2004?	
BG, RO:		
Did you vote in t	the last European Parliament Elections in 2007?	
	- Yes	1
	- No	2
	- Did not have the right to vote	3
	- [DK/NA]	<u>.</u>
Q2. Do you	u intend to vote in the European elections this June 2009?	
	- Definitely ves	1
	·	
	- [UK/NA]	٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠

# **MOTIVATION / CANDIDATES**

Q3.	In general when you participate in elections, how do you decide whom to vote for?
	(CHOOSE ONE)
	- I always vote for the same party1
	- On the basis of the personality of the candidates
	presented2
	- I decide on the basis of the campaign issues3
	- I never vote4
	- [DK/NA]9
Q4.	When do you usually make up your mind on who to vote for?
	- More then 2 months ahead1
	- Approximately 1-2 months in advance2
	- Approximately 1 month before the elections3
	- in the last two weeks4
	- in the last week5
	- at the last moment6
	- [DK/NA]9
Q5.	When you vote for the European elections, which of the following aspects relating to the candidates is the most important?
	(ROTATE)
	- Visibility/familiarity1
	- Age2
	- Regional origin3
	- Gender4
	- Belonging to civil society5
	- Experience on European issues6
	- Political orientation7
	- [DK/NA]9
Q5b.	And then?
	(ROTATE)
	- Visibility/familiarity1
	- Age2
	- Regional origin3
	- Gender

	- Belonging to civil society	5
	- Experience on European issues	6
	- Political orientation	7
	- [DK/NA]	9
WOME	N AND THE EUROPEAN UNION	
Q6.	In the domain of gender equality in family life, which of the following areas should be prioritized by the next European Parliament?	e
	(CHOOSE ONE - ROTATE)	
	- Securing a minimum length of parental leave	1
	- Provision of sufficient day care facilities for children	2
	- Including years of child minding as pensionable years	3
	- Securing shared custody of children in divorce cases	4
	- [DK/NA]	9
Q7.	In the domain of gender equality in society, in general, which of the following areas should be prioritized by the next European Parliament?	
	(CHOOSE ONE - ROTATE)	
	- Equal pay for men and women	1
	- Enforcing laws against sexual harassment	2
	- Equal employment opportunities	3
	- Better representation of women in high level	
	decision-making positions	4
	- The fight against violence and women trafficking	5
	- [DK/NA]	9
Q8.	Would you say that the equal payment for men and women would be more effective achieved by	el
	(CHOOSE ONE)	
	- New legislation	1
	- Reinforcing the existing laws	2
	- More information on the existing rights	3
	- [DK/NA]	9
IF Q8=9,	go то <b>Q10</b>	
Q9.	And at what level should this (ANSWER IN Q8) be done?	
	- At the level of our country	1

	- At the EU level2
	- [DK/NA]9
Q10.	Some people believe that politics is dominated by men. Do you agree with this statement?
	- Totally agree1
	- Somewhat agree2
	- Somewhat disagree3
	- Totally disagree4
	- [DK/NA]9
Q11.	Some people believe that women in politics add a viewpoint which could lead to different decision making in general. Do you agree with this statement?
	- Totally agree1
	- Somewhat agree2
	- Somewhat disagree
	- Totally disagree4
	- [DK/NA]9
<b>FEMALE</b>	QUOTA
Q12.	QUOTA  In your opinion, what proportion of elected members to the European Parliament should be women?
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	<ul> <li>Nothing has to be done, I do not agree to increase</li> </ul>	
	the proportion	.5
	- [DK/NA]	9
II. SP	ECIFIC PART (to be asked to WOMEN)	
Q14.	Do you feel that as a woman, your interests are well represented by the European l	Jnion?
	- Very well represented	.1
	- Fairly well represented	.2
	- Not really well represented	3
	- Not at all well represented	.4
	- [DK/NA]	9
Q15.	To what extent do you think that the activities of European Parliament have had an impact on the following areas of your life?	I
	- High impact	.1
	- Moderate impact	.2
	- Little impact	.3
	- None	.4
	- DK/NA	.9
	A., Family life	12349
	B., Working life	12349
	C., Your rights as a woman	12349
	D., Health	12349
	E., Education	12349
	F., Welfare	12349
FILTE	R: EMPLOYEMENT STATUS	
EMPL	OYED WOMEN (ASK IF D4=11,12,13,14,15,21,22,23,24,25,26,27,31,32,33,34):	
Q16.	Which of the following statements applies most to you?	
	- My personal life is hindered by the demands of my	
	working life	.1
	- My working life is hindered by the demands of my	
	personal life	.2
	- I manage to balance both without problems	3
	- DK/NA	.9

 $WOMEN\ WHO\ ARE\ NOT\ EMPLOYED\ (ASK\ IF\ D4=41,42,43,44,45):$ 

Q16b.	What is the reason that you are currently not employed?
	- It was my personal choice1
	<ul> <li>I have to stay at home because of my family</li> </ul>
	responsibilities2
	- I am looking for employment3
	- Other4
	SPECIFY:
	- [DK/NA]9
Q17.	Have you ever felt unfairly treated because you are a woman?
	- Yes1
	- No2
	- [DK/NA]9
IF YES (Q1	17 = 1)
Q18.	Where?
	[SEVERAL ANSWER IS POSSIBLE]
	- At work1
	- At home2
	- In society on general3

#### Flash EB Series #266

# Women and European Parliamentary Elections

Conducted by
The Gallup Organisation, Hungary
upon the request of Directorate General
Communication of the Commission and the
European Parliament



Survey co-ordinated by Directorate General Communication of the Commission and the European Parliament

This document does not represent the point of view of the European Commission or the European Parliament.

The interpretations and opinions contained in it are solely those of the authors.

THE GALLUP ORGANISATION

# **Survey details**

This general population survey "Survey on the European Parliament and women ( $N^{\circ}$  266) was conducted for the European Commission, DG Communication, Unit A3 - Research and political analysis.

Telephone interviews were conducted in each country, with the exception of the Bulgaria, Czech Republic, Estonia, Latvia, Lithuania, Hungary, Poland, Romania and Slovakia where both telephone and face-to-face interviews were conducted (70% webCATI and 30% F2F interviews).

Telephone interviews were conducted in each country between the 2/09/2009 and the 2/13/2009 by the following institutes:

Belgium	BE	Gallup Europe	(Interviews: 02/09/2009 - 02/13/2009)
Czech Republic	CZ	Focus Agency	(Interviews: 02/09/2009 - 02/13/2009)
Denmark	DK	Hermelin	(Interviews: 02/09/2009 - 02/13/2009)
Germany	DE	IFAK	(Interviews: 02/09/2009 - 02/13/2009)
Estonia	EE	Saar Poll	(Interviews: 02/09/2009 - 02/13/2009)
Greece	EL	Metroanalysis	(Interviews: 02/09/2009 - 02/13/2009)
Spain	ES	Gallup Spain	(Interviews: 02/09/2009 - 02/13/2009)
France	FR	Efficience3	(Interviews: 02/09/2009 - 02/13/2009)
Ireland	IE	Gallup UK	(Interviews: 02/09/2009 - 02/13/2009)
Italy	IT	Demoskopea	(Interviews: 02/09/2009 - 02/13/2009)
Cyprus	CY	CYMAR	(Interviews: 02/09/2009 - 02/13/2009)
Latvia	LV	Latvian Facts	(Interviews: 02/09/2009 - 02/13/2009)
Lithuania	LT	Baltic Survey	(Interviews: 02/09/2009 - 02/13/2009)
Luxembourg	LU	Gallup Europe	(Interviews: 02/09/2009 - 02/13/2009)
Hungary	HU	Gallup Hungary	(Interviews: 02/09/2009 - 02/13/2009)
Malta	MT	MISCO	(Interviews: 02/09/2009 - 02/13/2009)
Netherlands	NL	MSR	(Interviews: 02/09/2009 - 02/13/2009)
Austria	AT	Spectra	(Interviews: 02/09/2009 - 02/13/2009)
Poland	PL	Gallup Poland	(Interviews: 02/09/2009 - 02/13/2009)
Portugal	PT	Consulmark	(Interviews: 02/09/2009 - 02/13/2009)
Slovenia	SI	Cati d.o.o	(Interviews: 02/09/2009 - 02/13/2009)
Slovakia	SK	Focus Agency	(Interviews: 02/09/2009 - 02/13/2009)
Finland	FI	Norstat Finland Oy	(Interviews: 02/09/2009 - 02/13/2009)
Sweden	SE	Hermelin	(Interviews: 02/09/2009 - 02/13/2009)
United Kingdom	UK	Gallup UK	(Interviews: 02/09/2009 - 02/13/2009)
Bulgaria	BG	Vitosha	(Interviews: 02/09/2009 - 02/13/2009)
Romania	RO	Gallup Romania	(Interviews: 02/09/2009 - 02/13/2009)

#### Representativeness of the results

Each national sample is representative of the population aged 18 years and above.

#### Sample sizes

In most EU countries the target sample size was 500 respondents on a general population sample and then new target was 1000 women respondents, the table below shows the achieved sample size by country.

A weighting factor was applied to the national results in order to compute a marginal total where each country contributes to the European Union result in proportion to its population.

The table below presents, for each of the countries:

- (1) the number of interviews actually carried out
- (2) the population-weighted total number of interviews

#### TOTAL INTERVIEWS

	Conducted interviews among women	% of Total women	EU27 women weighted	% of Total women (weighted)	Conducted interviews among men	% of Total men	EU27 men weighted	% of Total men (weighted)
Total	35109	100	35109	100	5638	100	5638	100
BE	1318	3,75	736	2,10	184	3,26	119	2,11
BG	1288	3,67	564	1,61	213	3,78	89	1,58
CZ	1279	3,64	740	2,11	226	4,01	119	2,11
DK	1266	3,61	367	1,04	236	4,19	61	1,08
DE	1282	3,65	5961	16,98	218	3,87	967	17,15
EE	1348	3,84	102	0,29	190	3,37	14	0,25
EL	1309	3,73	798	2,27	200	3,55	133	2,35
ES	1287	3,67	3185	9,07	227	4,03	526	9,32
FR	1337	3,81	4359	12,42	187	3,32	690	12,24
IE	1264	3,60	280	0,80	236	4,19	47	0,84
IT	1316	3,75	4335	12,35	189	3,35	690	12,23
CY	1289	3,67	53	0,15	215	3,81	9	0,15
LV	1344	3,83	174	0,50	177	3,14	25	0,43
LT	1315	3,75	250	0,71	191	3,39	36	0,63
LU	1298	3,70	32	0,09	212	3,76	5	0,09
HU	1341	3,82	741	2,11	190	3,37	111	1,98
MT	1325	3,77	28	0,08	187	3,32	5	0,08
NL	1282	3,65	1109	3,16	229	4,06	184	3,26
AT	1293	3,68	592	1,69	210	3,72	94	1,67
PL	1306	3,72	2713	7,73	203	3,60	425	7,54
PT	1311	3,73	765	2,18	195	3,46	121	2,14
RO	1285	3,66	1530	4,36	222	3,94	245	4,34
SI	1333	3,80	145	0,41	183	3,25	24	0,42
SK	1319	3,76	380	1,08	187	3,32	60	1,07
FI	1246	3,55	366	1,04	254	4,51	59	1,05
SE	1244	3,54	620	1,77	261	4,63	103	1,84
UK	1284	3,66	4185	11,92	216	3,83	678	12,02

#### Questionnaires

- 1. The questionnaire prepared for this survey is reproduced at the end of this results volume, in English.
- 2. The institutes listed above translated the questionnaire in their respective national language(s).

#### Sampling error

Surveys are designed and conducted to provide an estimate of a true value of characteristics of a population at a given time. An estimate of a survey is unlikely to exactly equal the true population quantity of interest for a variety of reasons. One of these reasons is that data in a survey are collected from only some – a sample of – members of the population, this to make data collection cheaper and faster. The "margin of error" is a common summary of *sampling error*, which quantifies uncertainty about (or confidence in) a survey result.

Usually, one calculates a 95 percent confidence interval of the format: *survey estimate* +/- *margin of error*. This interval of values will contain the true population value at least 95% of time.

For example, if it was estimated that 45% of EU citizens are in favour of a single European currency and this estimate is based on a sample of 100 EU citizens, the associated margin of error is about 10 percentage points. The 95 percent confidence interval for support for a European single currency would be (45%-10%) to (45%+10%), suggesting that in the EU the support for a European single currency could range from 35% to 55%. Because of the small sample size of 100 EU citizens, there is considerable uncertainty about whether or not the citizens of the EU support a single currency.

As a general rule, the more interviews conducted (sample size), the smaller the margin of error. Larger samples are more likely to give results closer to the true population quantity and thus have smaller margins of error. For example, a sample of 500 will produce a margin of error of no more than about 4.5 percentage points, and a sample of 1,000 will produce a margin of error of no more than about 3 percentage points.

# Margin of error (95% confidence interval)

Survey					Sample	size (n)				
estimate	10	50	100	150	200	400	800	1000	2000	4000
5%	13.5%	6.0%	4.3%	3.5%	3.0%	2.1%	1.5%	1.4%	1.0%	0.7%
10%	18.6%	8.3%	5.9%	4.8%	4.2%	2.9%	2.1%	1.9%	1.3%	0.9%
25%	26.8%	12.0%	8.5%	6.9%	6.0%	4.2%	3.0%	2.7%	1.9%	1.3%
50%	31.0%	13.9%	9.8%	8.0%	6.9%	4.9%	3.5%	3.1%	2.2%	1.5%
75%	26.8%	12.0%	8.5%	6.9%	6.0%	4.2%	3.0%	2.7%	1.9%	1.3%
90%	18.6%	8.3%	5.9%	4.8%	4.2%	2.9%	2.1%	1.9%	1.3%	0.9%
95%	13.5%	6.0%	4.3%	3.5%	3.0%	2.1%	1.5%	1.4%	1.0%	0.7%

(The values in the table are the margin of error – at 95% confidence level – for a given survey estimate and sample size)

The examples show that the size of a sample is a crucial factor affecting the margin of error. Nevertheless, once past a certain point - a sample size of 800 or 1,000 – the improvement is small. For example, to reduce the margin of error to 1.5% would require a sample size of 4,000.

# **Evaluation of the samples**

The attached tables (after the Technical Report tables) provide a detailed insight to the within country weighting of the study. (For cross-country weights please refer to the table on previous page) The weighting of the dataset is a three-fold exercise.

In the *first step* we will apply the basic **selection probability weights**, primarily to avoid the overcoverage of households with multiple telephone lines. In the same step, we calculate the weights that corrects the estimations based on the merged **dual frame** samples, i.e., weights that deal with phone owners;

In the *second step*, on a country-by-country basis, a **nonresponse population weighting** was carried out. As nonresponse rates vary by social segments, the sample characteristics reflect such differences as well (i.e., there are usually less males and especially less young people in the samples than in the universe.) In this step, we .compensated. for the nonresponse bias that stems from the field execution process. The most advanced method for eliminating such deviations is the so-called *Raking Adjustment for Nonresponse* (raking). Gallup applied this method. This procedure performs iterative proportional fitting in contingency table analysis. This method is also used to deal with the problem of large variability of weights . when weighting classes are formed based on full cross-classification of the auxiliary variables, the result is a large number of weighting classes with unstable response rates.

However, one drawback is that raking assumes that the variables used for adjustment are independent. Raking works in the following way:

- 1) sets initial weight factor values in each cross-classification term to 1;
- 2) adjusts the weight factors of the first cross-classification term so the weighted sample is representative for the variables involved;
- 3) adjusts the weight factors for the next cross-classification term so the weighted sample becomes representative with respect to the variables involved (this might disrupt the representativeness with respect to the variables involved);
- 4) repeats this adjustment for all cross-classification terms;
- 5) repeats all steps until the factors do not change.

A common approach to weighting is to determine the sample weights adjusting for unequal probabilities of selection, revise these weights to compensate for different sub-class response rates, and finally modify the weights again to conform the weighted sample distribution for certain variables (e.g., age, gender, education, activity etc.) to the known population distributions of the same variables.

The following variables will be used in all national raking procedures:

The files were weighted for age and regions separately for genders:

#### **FEMALE**

18-29 yrs

30-49 yrs

50 -64 yrs

65+ yrs

Regions (NUTS)

#### **MALE**

18-29 yrs

30-49 yrs

50 -64 yrs

65+ yrs

#### Regions (NUTS)

Please note that levels might be collapsed to achieve convergence or universe information is not available in the necessary detail.

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