



**Press Report**

## **Political Opinion Barometer. 1st wave 2018**



**Centre  
d'Estudis  
d'Opinió**



**Generalitat  
de Catalunya**

## **Contents**

1. **Technical specifications**
2. **Main results**



# Technical specifications

Press report, Public Opinion Barometer (BOP). 1<sup>st</sup> wave 2018

## Summary

Level of confidence:	<b>95%</b>
Variance:	<b>p=q=50%</b>
Sample size:	<b>1,496 individuals</b>
Sampling error:	<b>± 2.53%</b>

**Scope:** **Catalonia**

**Univers:** **Spanish citizens of 18 years of age and more** who live in Catalonia

### Method of data collection:

Computer Assisted Personal Interview (CAPI)

### Sampling procedure:

Stratification by province and town size, with selection of last sample units (individuals) using sex, age and place of birth crossed quotas.

Town size is divided into 6 categories:

- less or equal to 2,000 inhabitants
- from 2,001 and 10,000 inhabitants
- from 10,001 and 50,000 inhabitants
- from 50,001 and 150,000 inhabitants
- from 150,001 and 1,000,000 inhabitants
- more than 1 million inhabitants

To calculate the quotas we use the official statistics from the *Padró continu de població* from the year 2016. The age quotas correspond to the following intervals:

- 18 to 24 years of age
- 25 to 34 years of age
- 35 to 49 years of age
- 50 to 64 years of age
- 65 and more years of age

**Sample size:**

	Real sample	Weighted sample
Barcelona	1,121	1,133
Girona	140	137
Lleida	85	76
Tarragona	154	151
<b>Total</b>	<b>1,500</b>	<b>1,496</b>

**Allocation: Proportional.**

A post-stratification weight has been applied to adjust the weights of the respondents to the data of the population of reference. The data employed to calculate the coefficient weights have been questions "P6A. Language spoken first" and "P131. Place of birth" of the survey of linguistic use of the population 2013 provided by the IDESCAT (Official Statistics).

The coefficient weights applied are the following:

First Language	Place of birth	Coefficients
Catalan (& Aranès)	Catalonia	0.920551
	Rest of Spain	0.648287
	Abroad	5.690402
Spanish	Catalonia	1.277653
	Rest of Spain	1.103251
	Abroad	0.966222
Both	Catalonia	0.335720
	Rest of Spain	0.147768
	Abroad	0.331699
Other	Catalonia	0.623472
	Rest of Spain	0.755234
	Abroad	1.095230
Dk/Na	Catalonia	1.109535
	Rest of Spain	1.000000
	Abroad	1.000000

### Sampling error:

The overall margin of error of the survey is **± 2.53%**, for a confidence level of 95% (1.96 sigma) and under the assumption of maximum indeterminat (p=q=50%). In each province the margins of error are:

- Barcelona ± 2.93
- Girona ± 8.28
- Lleida ± 10.69
- Tarragona ± 7.87

### Fieldwork:

The fieldwork has been performed by Opinòmetre, SL from the 7<sup>th</sup> to the 27<sup>th</sup> of April 2018.

### Methodological note:

1. Given that we have only drawn a sample from the population (those over 17 years of age, living in Catalonia and with Spanish citizenship), all results are subject to a sampling error, meaning that not all the differences in the same questions with respect to other waves of the Barometer are statistically significant.

For instance, in a survey question where the 50 % (the worst case scenario in terms of the margin of error) gives a particular response, the “true” value in the population would fall into the range of  $\pm 2.53$  of the results in the sample. This is, if we were to repeat many times the same survey with the same characteristics, we would guess the “true” value 95% of the times if we said it was in between 47.47% and 52.53%.

The subsamples coming from the cross-tabulations between different variables are subject to a wider margin of error. As a result, the conclusions that could be derived from such cross-tabulations with very small subsamples have to be treated with caution.

2. When presenting results of questions 37 and 38 we have grouped the different political parties or coalitions from the point of view of parliamentary groups appeared after the 21<sup>st</sup> of December elections to the Catalan Parliament 2017. The results of this grouping are:

Junts per Catalunya = CDC + Democràcia i Llibertat + PDeCAT + Junts per Catalunya

Catalunya en Comú-Podem = ICV-EUiA + Podemos + Barcelona en comú + Catalunya sí que es pot + Catalunya en Comú

3. In the same manner, to present the results of questions 39 and 40 the different political parties or coalitions from the point of view of the groups that, as a result of the elections to the Congreso de los Diputados held on the 26<sup>th</sup> of June 2016, and have representation in the Congreso de los Diputados. The results of this grouping are:

En Comú Podem = ICV-EUiA + Podemos + Catalunya sí que es pot + Barcelona En Comú + En Comú Podem + Catalunya en Comú-Podem pel record de vot

Convergència Democràtica de Catalunya = CDC + Democràcia i Llibertat + PDeCAT + Junts per Catalunya pel record de vot

Catalunya en Comú-Podem = ICV-EUiA + Podemos + Catalunya sí que es pot + Barcelona En Comú + En Comú Podem + Catalunya en Comú-Podem per la intenció de vot

PDeCAT-Junts per Catalunya = CDC + Democràcia i Llibertat + PDeCAT + Junts per Catalunya per la intenció de vot

4. When the real base of the cross-tabulations is lower than 20 cases it is considered non-significant it is indicated with “\*”.



## **Main results**

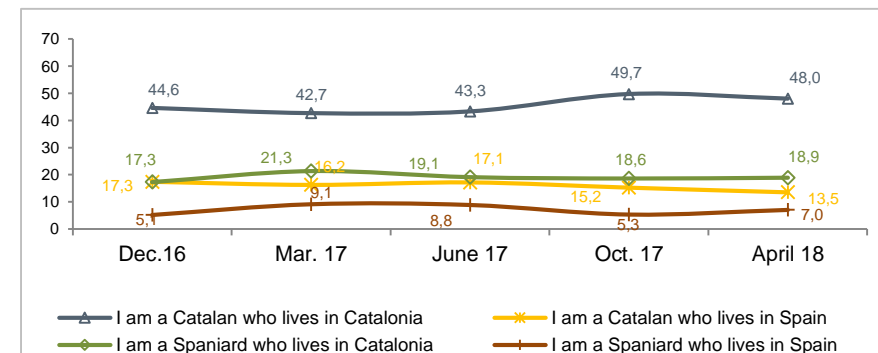
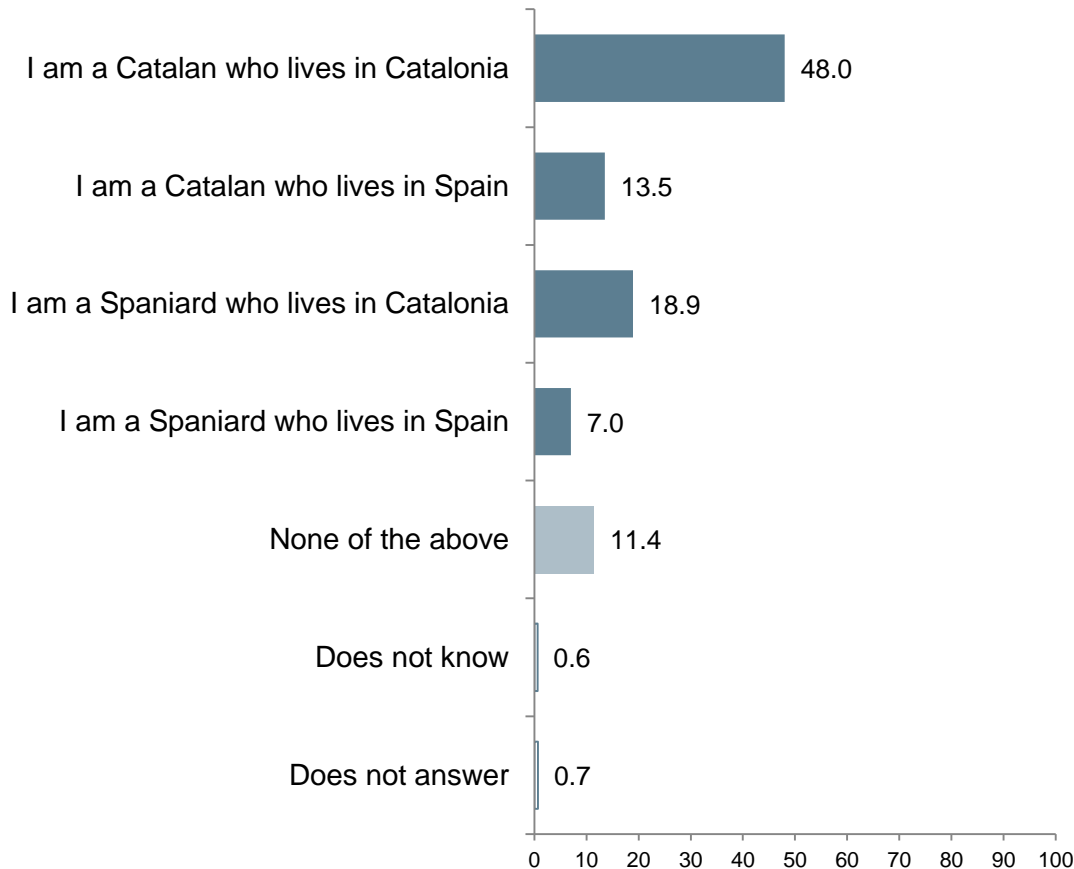


## Feeling of belonging

### Question 52

### With what sentence do you feel more identified with?

(N=1,496; simple response; %)










## Feeling of belonging

### Question 52

With what sentence do you feel more identified with?

(N=1,496; simple response; %)

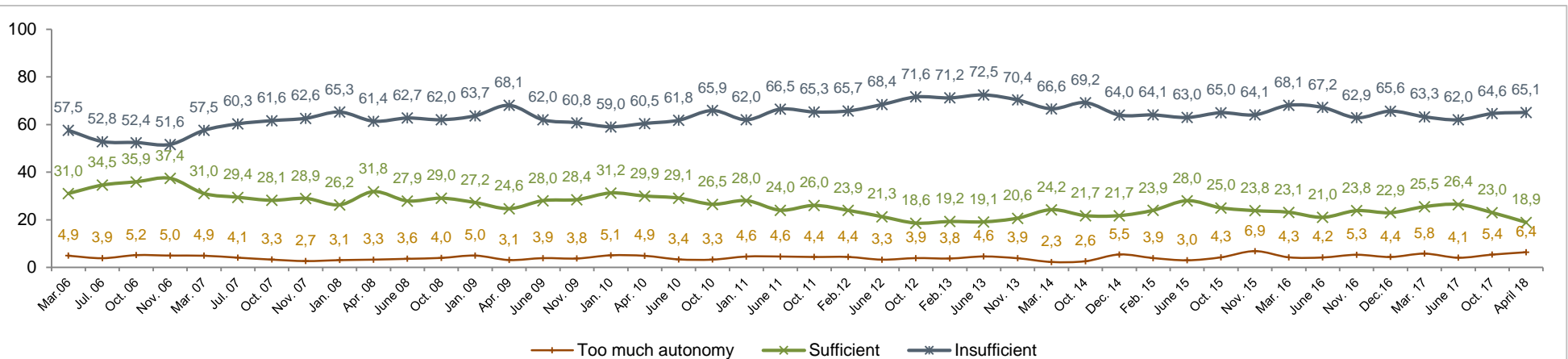
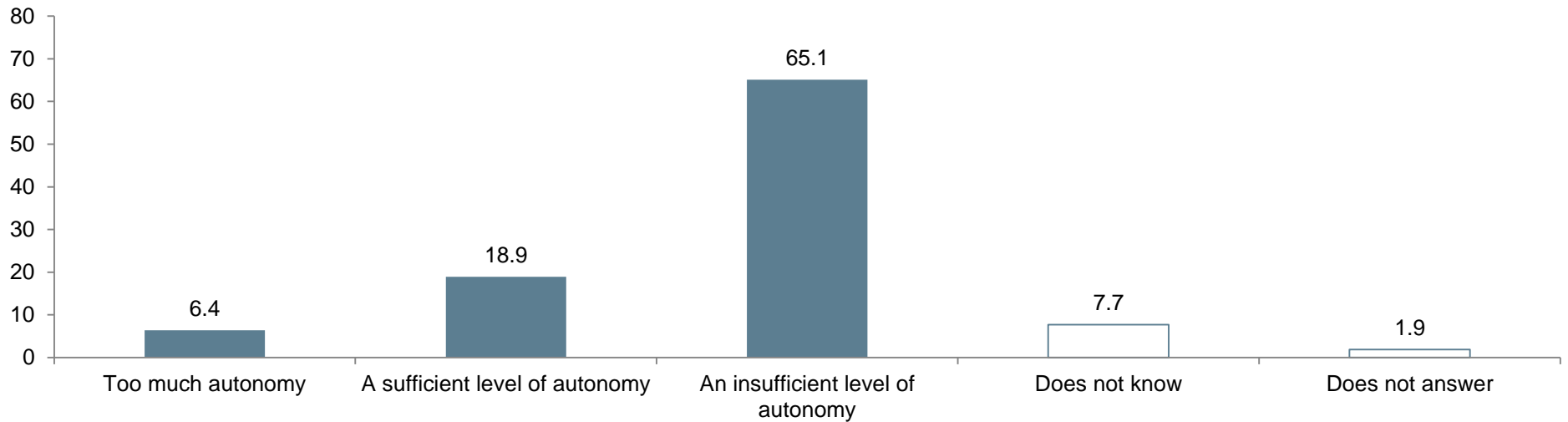
		Vote intention to the Catalan Parliament						
								
I am a Catalan who lives in Catalonia	<b>48.0</b>	3.7	<b>85.9</b>	<b>82.0</b>	9.8	<b>29.5</b>	<b>82.9</b>	7.7
I am a Catalan who lives in Spain	<b>13.5</b>	26.0	4.9	5.9	26.7	<b>24.5</b>	4.0	18.6
I am a Spaniard who lives in Catalonia	<b>18.9</b>	<b>40.6</b>	5.7	5.7	<b>38.4</b>	15.4	0.0	<b>35.1</b>
I am a Spaniard who lives in Spain	<b>7.0</b>	20.4	0.4	0.0	13.4	5.1	0.7	25.5
None of the above	<b>11.4</b>	7.6	2.7	6.0	10.5	<b>23.5</b>	12.3	13.1
Does not know	<b>0.6</b>	0.7	0.0	0.4	0.0	1.0	0.0	0.0
Does not answer	<b>0.7</b>	1.0	0.4	0.0	1.2	1.0	0.0	0.0
Real base	1496	160	233	296	107	132	132	38
Weighted base	1500	152	253	313	99	123	135	35

## Relations between Catalonia and Spain

### Question 29

Do you think that Catalonia has achieved...

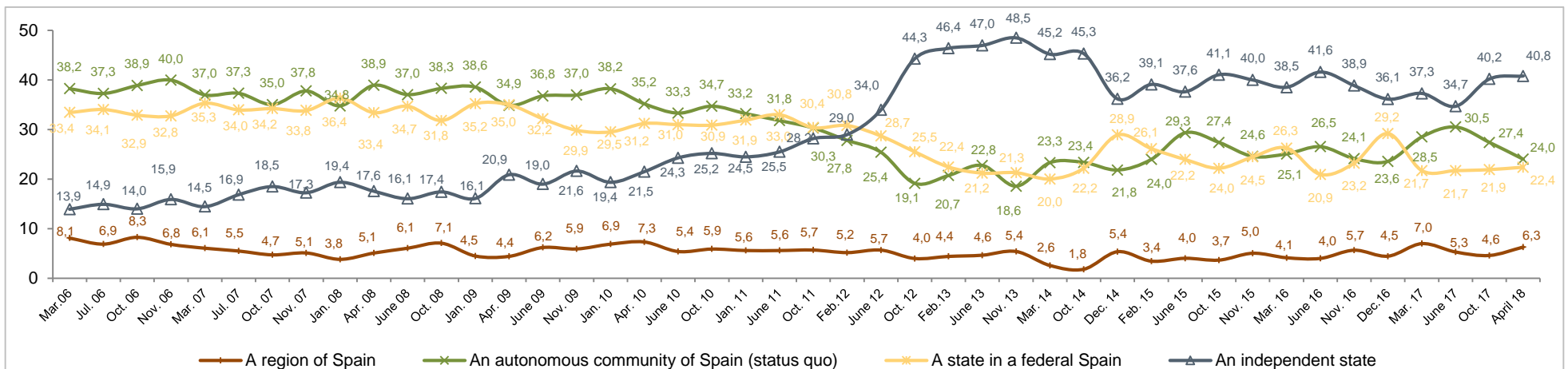
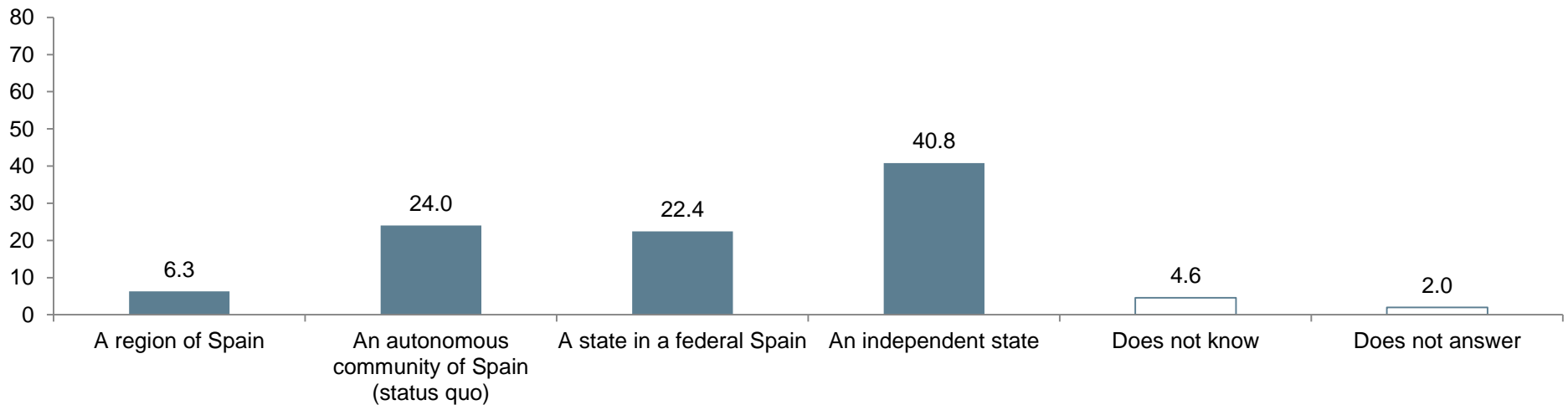
(N=1,496; simple response; %)



Question 30

Do you believe that Catalonia should be...








(N=1,496; simple response; %)



**Question 30**

**Do you believe that Catalonia should be...**

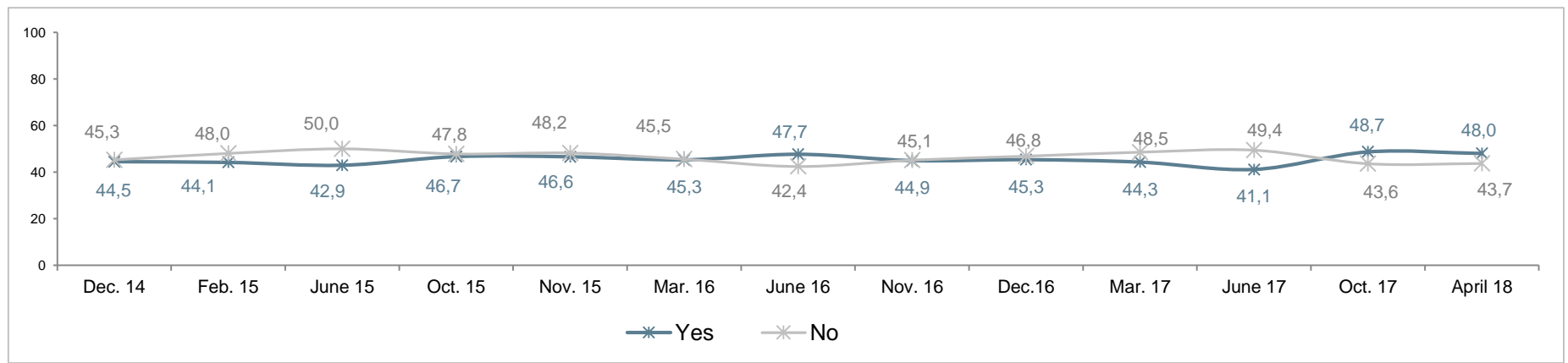
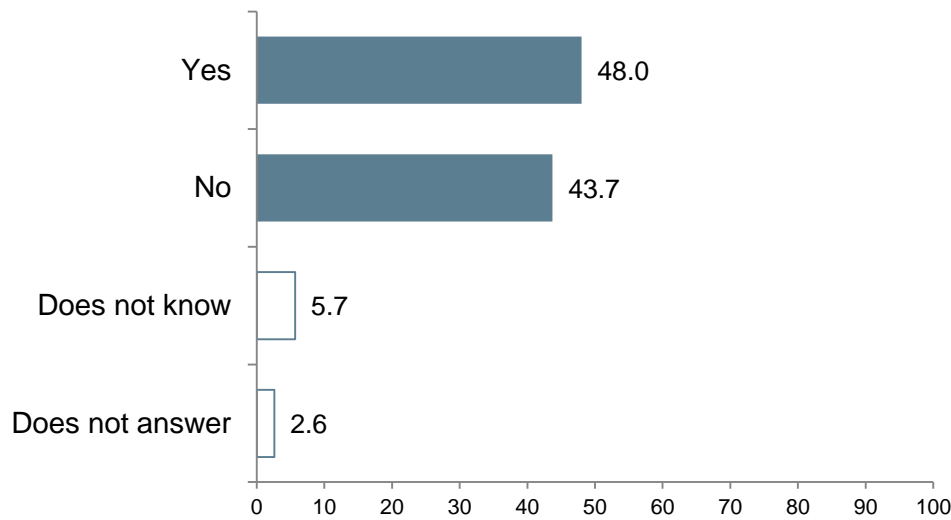
(N=1,496; simple response; %)

		Catalonia-Spain relationship by vote intention to the Catalan Parliament						
								
A region of Spain	<b>6.3</b>	21.6	1.0	0.7	4.8	1.0	0.3	<b>38.1</b>
An Autonomous Community of Spain	<b>24.0</b>	<b>60.9</b>	2.7	2.0	<b>59.4</b>	22.4	0.0	<b>41.3</b>
A State within a federal Spain	<b>22.4</b>	14.0	11.7	20.9	28.9	<b>61.3</b>	11.6	12.2
An independent State	<b>40.8</b>	2.0	<b>84.1</b>	<b>74.3</b>	1.7	8.1	<b>85.1</b>	5.0
Does not know	<b>4.6</b>	1.6	0.5	1.7	5.1	5.4	2.4	3.4
Does not answer	<b>2.0</b>	0.0	0.0	0.3	0.0	1.8	0.7	0.0
Real base	1496	160	233	296	107	132	132	38
Weighed base	1500	152	253	313	99	123	135	35

**Question 31**

**And more precisely, do you want Catalonia to become an independent State?**

(N=1,496; simple response; %)



Question 31

And more precisely, do you want Catalonia to become an independent State?

(N=1,496; simple response; %)

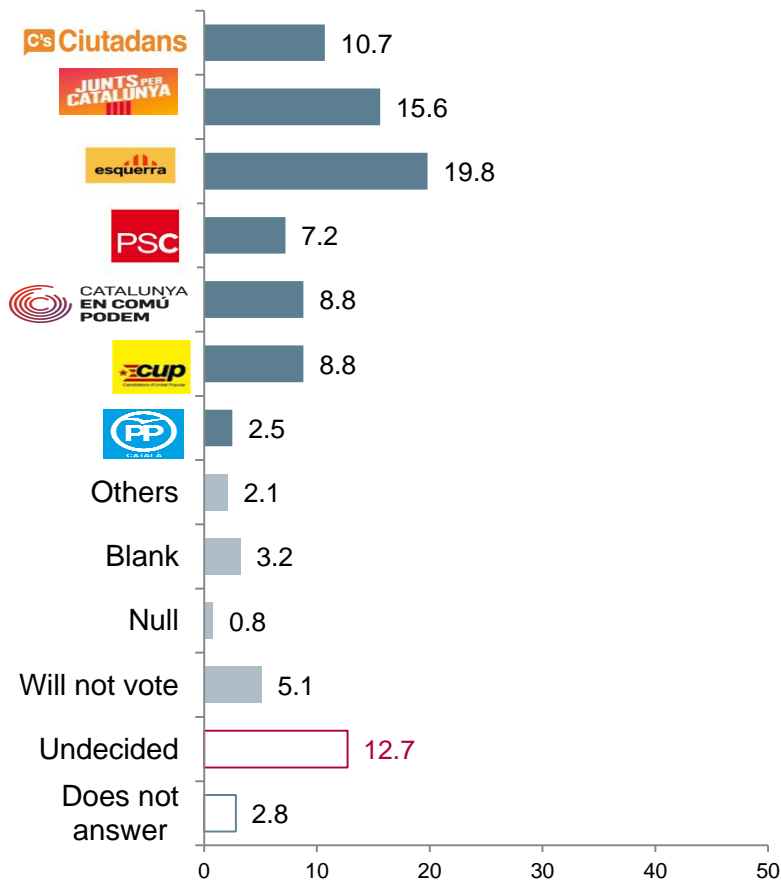
		Vote intention to the Catalan Parliament						
Yes	<b>48.0</b>	2.4	<b>95.9</b>	<b>86.1</b>	1.2	21.9	<b>91.6</b>	4.2
No	<b>43.7</b>	<b>92.3</b>	2.0	8.2	<b>92.1</b>	<b>61.3</b>	7.1	<b>92.9</b>
Does not know	<b>5.7</b>	4.6	2.2	4.5	4.7	11.0	1.2	2.9
Does not answer	<b>2.6</b>	0.8	0.0	1.2	2.1	5.8	0.0	0.0
Real base	1496	160	233	296	107	132	132	38
Weighted base	1500	152	253	313	99	123	135	35

## Elections to the Catalan Parliament: vote intention

### Question 37

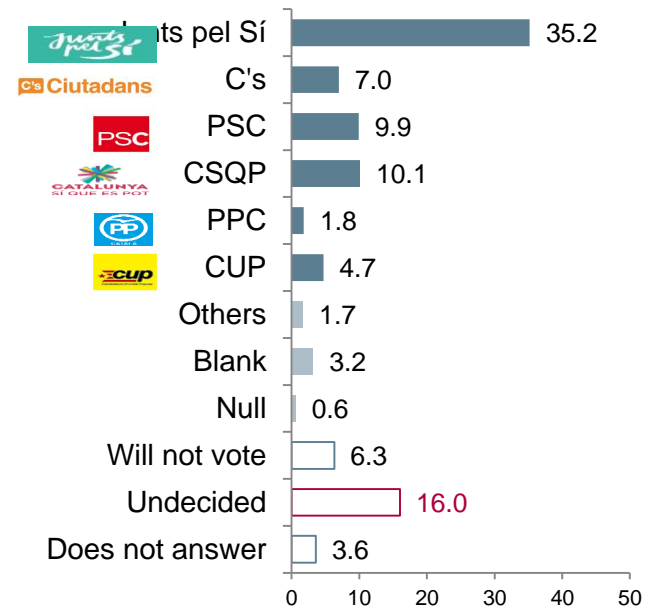
If elections to the Catalan Parliament were to be held tomorrow, what party or coalition would you vote for?

(N=1,496; simple response; %;)



(\*\*) Data on vote intention are the spontaneous opinion expressed by the interviewees. It is not an estimate of electoral outcomes and, therefore, it can only be compared to analogous data from previous surveys.

### Previous barometer



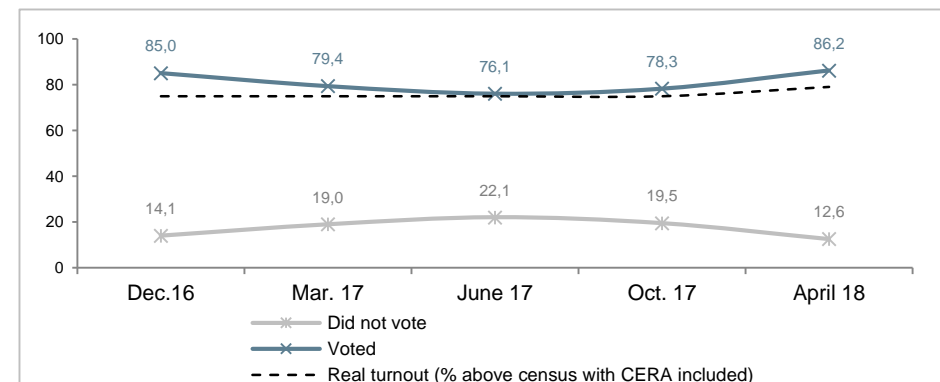
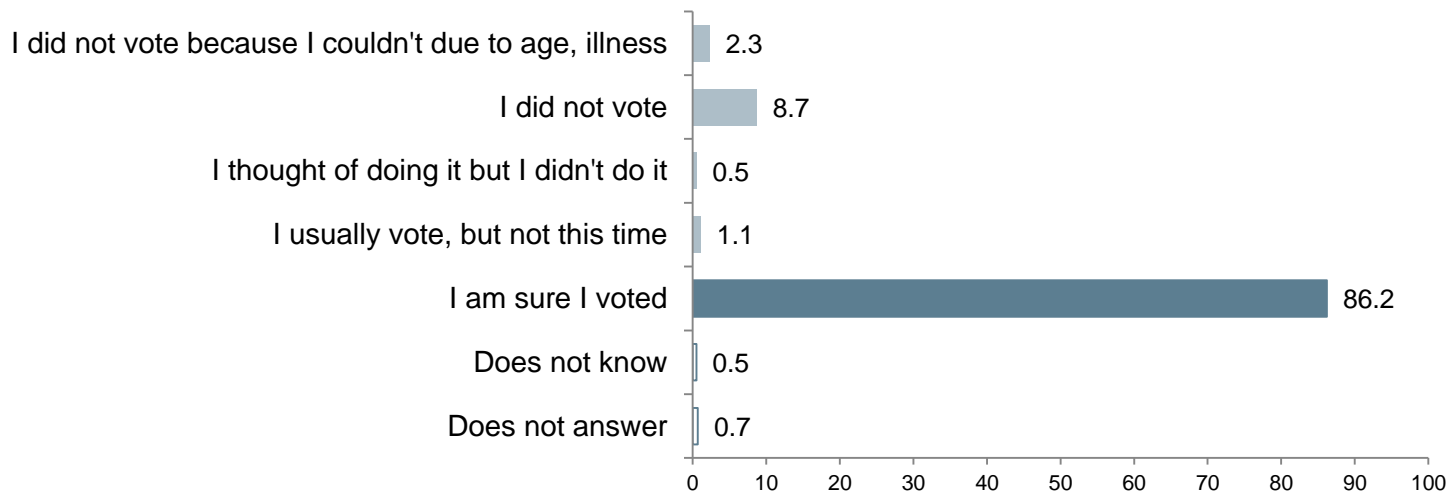


## Elections to the Catalan Parliament: vote recall

### Question 38a

Which of the following sentences better describes your situation in the past elections of December the 21<sup>st</sup> 2017 to the Catalan Parliament?

(N=1,496; simple response; %;)

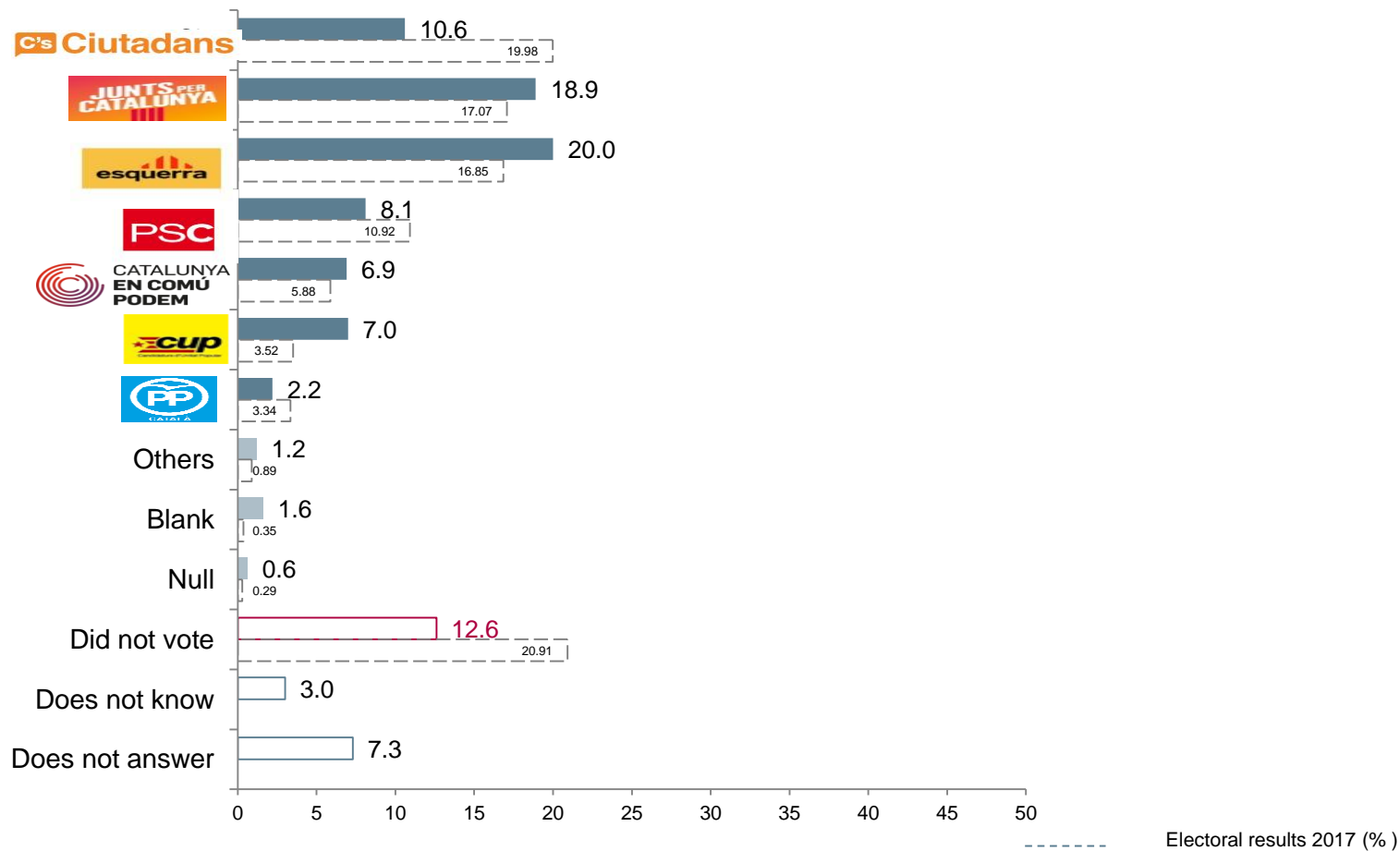


## Elections to the Catalan Parliament: vote recall












### Question 38b

Could you tell me what party or coalition did you vote for in the past elections of December the 21<sup>st</sup> 2017 to the Catalan Parliament?

(N=1,496; simple response; %;)



### Cross-tabulation of vote recall and vote intention to the elections of the Parliament of Catalonia.

		Vote recall to the Catalan Parliament 2017										
									Rest (*)	Did not vote	Dk/Na	Total
Vote intention to the Catalan Parliament		<b>75.4</b>	0.4	0.0	2.5	0.0	0.0	20.4	2.1	13.8	1.8	<b>10.7</b>
		0.0	<b>69.3</b>	5.2	0.0	0.9	2.1	0.0	6.1	4.2	4.7	<b>15.6</b>
		0.7	9.3	<b>79.4</b>	0.0	5.7	6.6	0.0	3.6	3.0	6.9	<b>19.8</b>
		0.0	0.0	0.4	<b>66.9</b>	0.0	0.0	0.0	2.1	10.9	2.1	<b>7.2</b>
		1.5	2.0	2.2	6.4	<b>82.3</b>	4.4	0.0	0.0	7.7	3.6	<b>8.8</b>
		0.0	7.1	6.2	0.0	3.0	<b>81.6</b>	0.0	0.0	1.2	1.6	<b>8.8</b>
		0.4	0.0	0.0	0.0	0.0	0.0	<b>61.4</b>	0.0	9.1	0.0	<b>2.5</b>
	Rest (*)	4.5	3.1	1.0	4.5	2.8	0.9	3.4	<b>64.8</b>	8.0	8.8	<b>6.1</b>
	Will not vote	3.1	0.0	0.6	1.4	0.3	0.0	2.3	4.6	<b>25.5</b>	10.5	<b>5.1</b>
Dk/Na	14.3	8.8	4.9	18.3	4.9	4.4	12.5	16.6	16.6	<b>60.1</b>	<b>15.5</b>	
<b>Total</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Weighted base	158	283	299	121	103	104	32	52	189	155	1496	
Real base	147	302	315	112	100	106	31	50	181	156	1500	

(\*) Others+null+blank

Elections to the Catalan Parliament					
BOP-1 <sup>st</sup> wave 2018					
	Direct vote intention	Vote estimate	Sits estimate	Results 2015	
	(in %)	(in % over valid vote)		%VV	sits
C's	10.7	<b>24.5</b>	33-34	25.35	36
Junts per Catalunya	15.6	<b>19.8</b>	30-32	21.66	34
ERC	19.8	<b>20.5</b>	29-32	21.38	32
PSC	7.2	<b>11.0</b>	13-15	13.86	17
CeC-Podem	8.8	<b>9.5</b>	11	7.46	8
CUP	8.8	<b>9.0</b>	11	4.46	4
PP	2.5	<b>4.1</b>	3-4	4.24	4
Others	2.1	<b>1.2</b>	---	1.14	---
Blank vote	3.2	<b>0.4</b>	---	0.44	---
Null vote	0.8	Part. 68%			
Abstention ("will not vote"+"cannot vote")	5.1				
Undecided	12.7				
Does not answer	2.8				