

# **Political Context Survey. 2016**

2016









### **Contents**

- 1. Technical specifications
- 2. Main results



# **Technical specifications**

Press report of the Political Context Survey. 2016





# **Summary**

Level of confidence:95%Variancep=q=50%Sample size:1,047 individualsSampling error:± 3.04

Scope: Catalonia

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

Method of data collection:

Computer Assisted Telephone Interview (CATI)

#### 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 2015. 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:

**1,047 interviews** with the following territorial distribution:

Barcelona 785

• Girona 102

• Lleida 52

• Tarragona 108

#### Allocation:

**Proportional**. When the fieldwork of the survey was finished according to the official schedule, the sample finally obtained differed slightly from the initial theoretical sample. For this reason, and with the purpose of adjusting the theoretical and the actual samples, we applied a weighting procedure. The coefficients of that weighting are presented in the following table:

|           |                           | Men      |          |          |                 | Women    |          |          |                 |  |
|-----------|---------------------------|----------|----------|----------|-----------------|----------|----------|----------|-----------------|--|
|           |                           | 18-34 y. | 35-49 y. | 50-64 y. | 65y. or<br>more | 18-34 y. | 35-49 y. | 50-64 y. | 65y. or<br>more |  |
| Barcelona | Born in<br>Catalonia      | 1.09     | 0.96     | 0.88     | 0.95            | 1.06     | 0.96     | 0.96     | 0.94            |  |
|           | Born outside<br>Catalonia | 6.00     | 1.57     | 1.12     | 0.94            | 4.33     | 1.14     | 0.93     | 0.94            |  |
| Girona    | Born in<br>Catalonia      | 1.43     | 1.00     | 0.80     | 1.00            | 0.80     | 0.69     | 0.80     | 0.82            |  |
| Lleida    | Born in<br>Catalonia      | 0.86     | 0.78     | 0.75     | 0.63            | 0.83     | 0.78     | 0.56     | 0.75            |  |
| Tarragona | Born in<br>Catalonia      | 0.85     | 1.00     | 0.73     | 1.00            | 0.91     | 0.71     | 0.89     | 1.00            |  |
| Provinces | Born outside<br>Catalonia | 1.00     | 2.67     | 1.44     | 1.38            | 1.00     | 1.40     | 1.08     | 1.00            |  |

#### Sampling error:

The overall margin of error of the survey is  $\pm$  3.04, for a confidence level of 95% (1.96 sigma) and under the assumption of maximum indetermination (p=q=50%).

#### Fieldwork:

The fieldwork has been performed by Instituto DYM, Investigaciones y Ases. Económico en Distribución, Mercados y Ventas, SA from the 12<sup>th</sup> to the 16<sup>th</sup> of December 2016.





#### Methodological note:

- 1. A great deal of questions of this opinion study have been extracted from the Barometer of Public Opinion (BOP). When presenting the results of the Political Context Survey, that employs a telephone method, the results of the different waves of the BOP are also presented. However, we have to consider that the surveys have used different methods of data collection. The proportionality and size of the sample are also different from the BOP. Nonetheless, in the trend graphs, the data for November 2015 correspond to the Political Context Survey of 2015 which was also a telephone survey.
- 2. 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, with a sample of 1,500 interviewees, the "true" value in the population would fall into the range of +3.04 of the results in the sample, this is, in between 46.96% and 53.04%.

The subsamples in two-way tables are subject to an even larger margin of error. Therefore, the conclusions that could be drown have to be taken with caution.

3. When presenting results of questions 37 and 38 we have grouped the different political parties or coalitions from the point of view of parlamentary groups appeared after the 27th of September elections to the Catalan Parliament. The results of this grouping are:

Junts pel Sí = CDC + ERC + Junts pel Sí + Democràcia i Llibertat + PDeCAT Catalunya sí que es pot = ICV-EUiA + Podemos + Barcelona en comú + Catalunya sí que es pot

4. With respect to questions 39 and 40 about vote intention to the Congreso de los Diputados on June 2016 the grouping has been the following:

En comú Podemos = ICV-EUiA + Podemos + Cat. Sí que es pot + Barcelona en comú + En comú Podem Convergència Democràtica de Catalunya = CDC + Democràcia i Llibertat + PDeCAT in the vote recall PDeCAT = CDC + Democràcia i Llibertat + PDeCAT in the vote recall and vote intention



# **Main results**

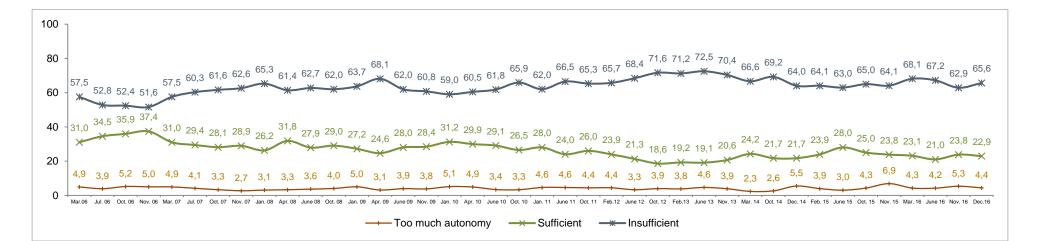
Press report of the Political Context Survey. 2016





# Relations between Catalonia and Spain

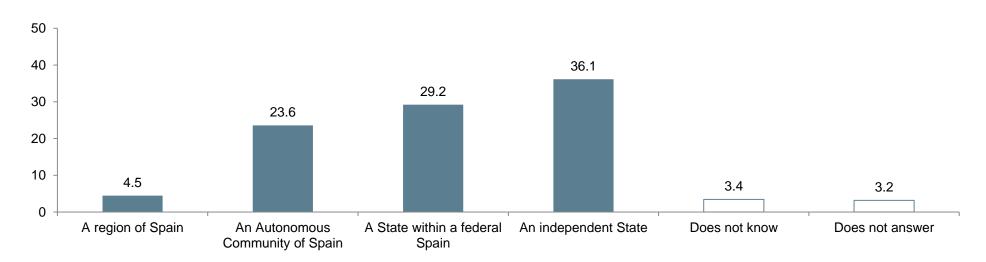
#### **Question 29** Do you think that Catalonia has achieved... (N=1,047; simple response; %) 80 65.6 70 60 50 40 30 22.9 20 10 4.4 4.4 2.7 0 A sufficient level of autonomy An insufficient level of Too much autonomy Does not know Does not answer autonomy

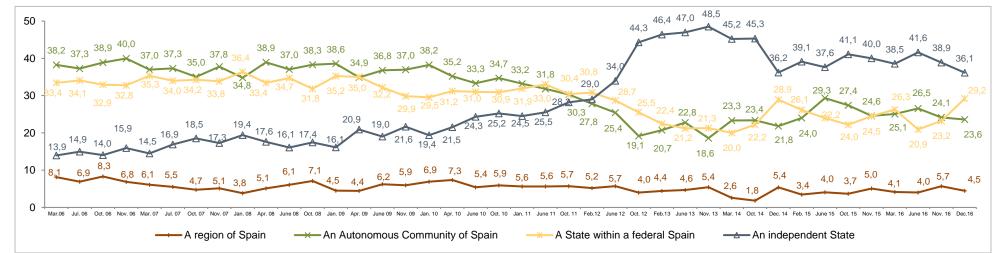






#### Do you believe that Catalonia should be...









# Do you believe that Catalonia should be...

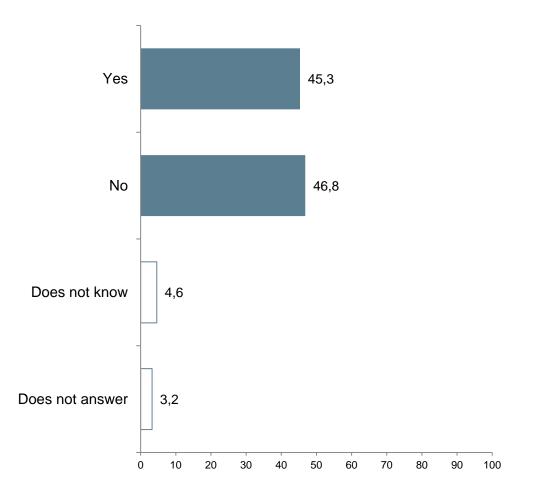
|                                  |              | Catalonia-Spain relationship by vote intention to the Catalan Parliament |                  |             |                            |          |          |  |  |  |
|----------------------------------|--------------|--|------------------|-------------|----------------------------|----------|----------|--|--|--|
|                                  |              | Junts,   | <b>Ciutadans</b> | PS <b>C</b> | CATALUNYA<br>SÍ QUE ES POT | CATALA   | *ECUP    |  |  |  |
| A region of Spain                | 4.5          | 0.4  | 11.1             | 8.5         | 1.9                        | 18.6     | 0.0      |  |  |  |
| An Autonomous Community of Spain | 23.6         | 3.1  | 59.9             | 43.5        | 14.3                       | 60.2     | 0.0      |  |  |  |
| A State within a federal Spain   | 29.2         | 17.6   | 17.5             | 39.7        | 63.4                       | 8.2      | 9.5      |  |  |  |
| An independent State             | 36.1         | 77.2   | 1.3              | 4.1         | 16.5                       | 4.1      | 90.5     |  |  |  |
| Does not know                    | 3.4          | 0.9  | 3.3              | 4.2         | 3,0                        | 4.1      | 0.0      |  |  |  |
| Does not answer                  | 3.2          | 0.8  | 7.1              | 0.0         | 0.9                        | 4.8      | 0.0      |  |  |  |
| Real base<br>Weighted base       | 1058<br>1047 | 304<br>284   | 63<br>63         | 94<br>97    | 98<br>100                  | 23<br>23 | 35<br>36 |  |  |  |

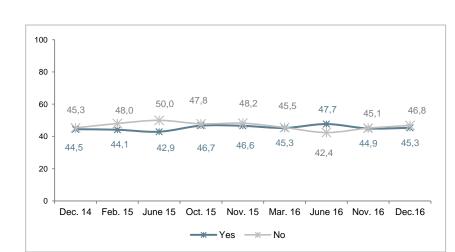
<sup>(\*)</sup> Non-significant results





### And more precisely, "Do you want Catalonia to become an independent State?"









### And more precisely, "Do you want Catalonia to become an independent State?"

|                            |              | Vote intention to the Catalan Parliament |           |             |                            |          |               |  |  |
|----------------------------|--------------|--|-----------|-------------|----------------------------|----------|---------------|--|--|
|                            |              | Junts,                                   | Ciutadans | PS <b>C</b> | CATALUNYA<br>SÍ QUE ES POT | CATALA   | * <u>Ecup</u> |  |  |
| Yes                        | 45.3         | 89.5                                     | 1.3       | 8.0         | 29.7                       | 4.1      | 97.8          |  |  |
| No                         | 46.8         | 7.3                                      | 97.2      | 89.0        | 57.5                       | 95.9     | 0.0           |  |  |
| Does not know              | 4.6          | 2.7                                      | 1.6       | 3.0         | 6.6                        | 0.0      | 0.0           |  |  |
| Does not answer            | 3.2          | 0.5                                      | 0.0       | 0.0         | 6.1                        | 0.0      | 2.2           |  |  |
| Real base<br>Weighted base | 1058<br>1047 | 304<br>284                               | 63<br>63  | 94<br>97    | 98<br>100                  | 23<br>23 | 35<br>36      |  |  |

<sup>(\*)</sup> Non-significant results



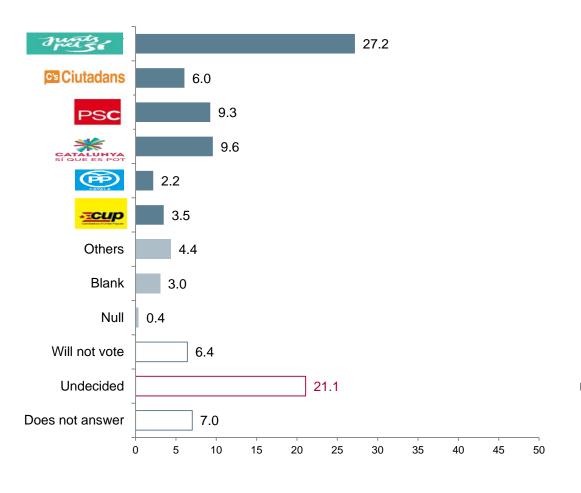


#### **Elections to the Catalan Parliament: vote intention**

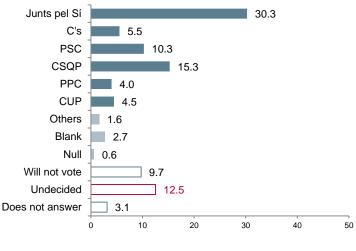
Question 37

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

(N=1,047; simple response; %;)



#### **BOP. November 2016 (\*\*)**



(\*\*) CAPI survey, proportional with n=1500

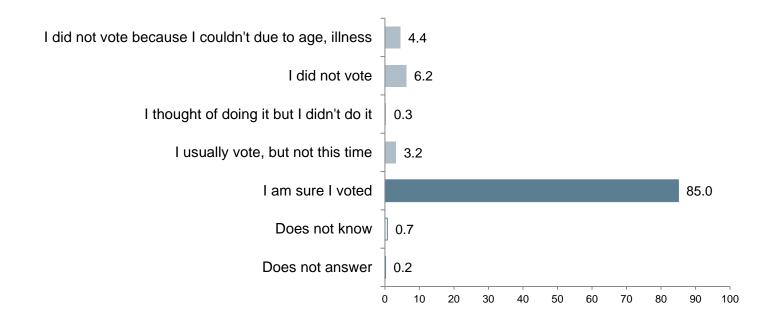




#### **Elections to the Catalan Parliament: vote recall**

Question 38a

Which of the following sentences better describes your situation in the past elections of September the 27<sup>th</sup> to the Catalan Parliament?





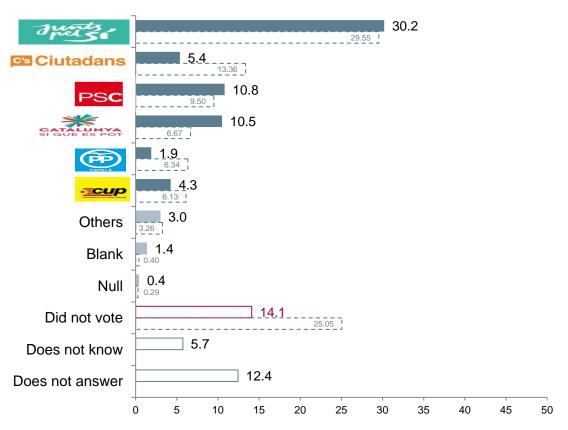


#### **Elections to the Catalan Parliament: vote recall**

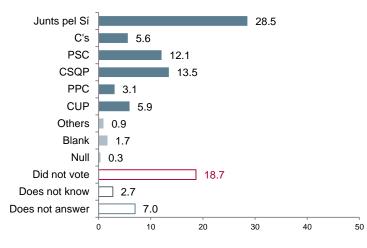
Question 38b

Could you tell me what party or coalition did you vote for in the past elections of September the 27<sup>th</sup> to the Catalan Parliament?

(N=1,047; simple response; %;)



#### **BOP. November 2016 (\*\*)**



True vote 2015 (% over census CERA included)

(\*\*) CAPI survey, proportional with n=1500





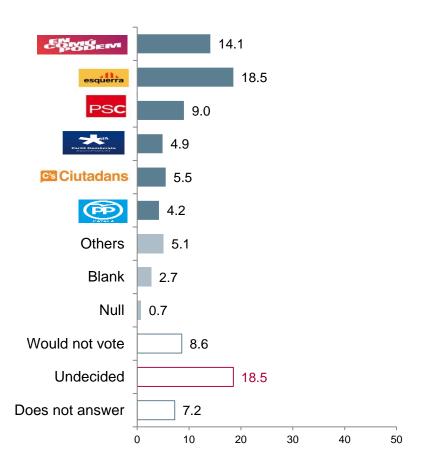


# Elections to the Congreso de los Diputados: vote recall

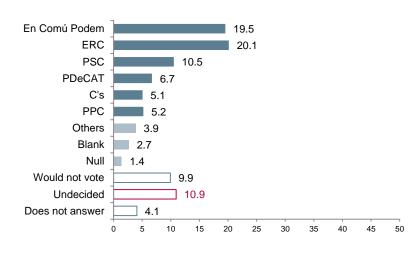
Question 39

If elections to the Congreso de los Diputados were to be held tomorrow, what party or coalition would you vote for?

(N=1,047; simple response; %;)



#### **BOP. November 2016 (\*\*)**



(\*\*) CAPI survey, proportional with n=1500)

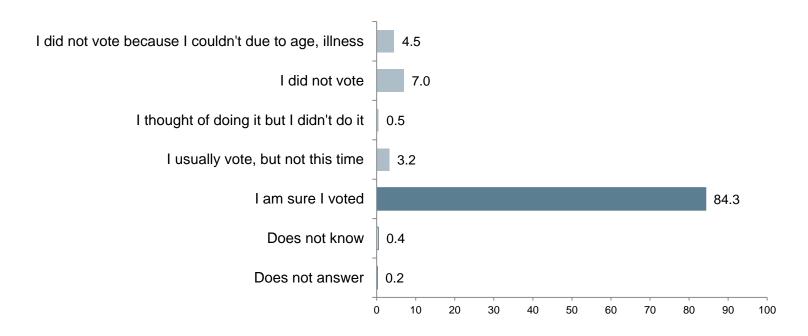




# Elections to the Congreso de los Diputados: vote recall

Question 40a

Which of the following sentences better describes your situation in the last elections to the Congreso de los Diputados?



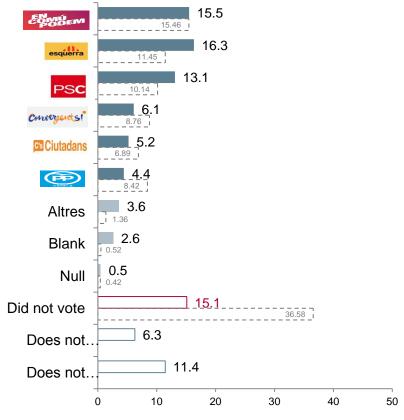




# Elections to the Congreso de los Diputados: vote recall

Question 40b

Could you tell me what party or coalition did you vote for in the last elections to the Congreso de los Diputados?





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

|   |                            | Vote recall to the Catalan Parliament 2015 |                   |                     |                            |                   |                   |                   |                     |                     |                       |
|---|----------------------------|--|-------------------|---------------------|----------------------------|-------------------|-------------------|-------------------|---------------------|---------------------|-----------------------|
|   |                            | Junts,                                     | C Ciutadans       | PS <b>C</b>         | CATALUNYA<br>SÍ QUE ES POT | CATALA            | * <u>ECUP</u>     | Rest              | Did not<br>vote     | Dk/Da               | Total                 |
|   | Junts,                     | 74.5                                       | 0.0               | 1.6                 | 5.0                        | 0.0               | 13.6              | 3.8               | 17.1                | 4.6                 | 27.2                  |
| nent  | CE Ciutadans               | 0.4  | 62.5              | 3.8                 | 0.0                        | 19.9              | 0.0               | 1.8               | 10.8                | 1.0                 | 6.0                   |
| he Catalan Parliament                               | PS <b>C</b>                | 0.3  | 1.4               | 60.6                | 3.4                        | 5.8               | 0.0               | 1.4               | 6.2                 | 6.2                 | 9.3                   |
|   | CATALUNYA<br>SÍ QUE ES POT | 1.5  | 0.0               | 2.6                 | 68.0                       | 0.0               | 8.6               | 2.0               | 5.6                 | 2.5                 | 9.6                   |
|   | CATALA                     | 0.0  | 3.3               | 0.0                 | 0.0                        | 52.8              | 0.0               | 0.0               | 4.3                 | 2.2                 | 2.2                   |
| ion to  | *ECUP                      | 2.2  | 0.0               | 0.0                 | 0.0                        | 0.0               | 57.6              | 2.0               | 1.3                 | 0.5                 | 3.5                   |
| Vote intention to the                               | Rest (*)                   | 2.8  | 4.8               | 1.7                 | 8.4                        | 6.9               | 2.4               | 59.2              | 9.8                 | 6.3                 | 7.8                   |
| Vote  | Will not vote              | 2.3  | 3.2               | 5.9                 | 1.7                        | 5.0               | 3.9               | 3.6               | 22.3                | 6.4                 | 6.4                   |
|   | Dk/Da                      | 16.0                                       | 24.6              | 23.8                | 13.6                       | 9.5               | 13.9              | 26.2              | 22.5                | 70.2                | 28.1                  |
| Total Real base Weighted base (*) Others+null+blank |                            | 100.0<br>335<br>316                        | 100.0<br>54<br>56 | 100.0<br>111<br>113 | 100.0<br>108<br>110        | 100.0<br>20<br>20 | 100.0<br>44<br>45 | 100.0<br>52<br>50 | 100.0<br>150<br>147 | 100.0<br>184<br>190 | 100.0<br>1058<br>1047 |





# Cross-tabulation of vote recall and vote intention to the elections of the Congreso de los Diputados.

|  |                                 | Vote recall to the Congreso de los Diputados 2016 |                     |                     |                   |                     |                   |                   |                     |                     |                       |
|--|---------------------------------|---|---------------------|---------------------|-------------------|---------------------|-------------------|-------------------|---------------------|---------------------|-----------------------|
|  |                                 | EN<br>COMÚ<br>PODEM                               | esquerra            | PS <b>C</b>         | Convergents!      | <u>c₃</u> Ciutadans | PP                | Rest (*)          | Did not<br>vote     | Dk/Da               | Total                 |
| SO   | COMÚ<br>PODEM                   | 69.7  | 2.6                 | 7.0                 | 0.0               | 0.0                 | 0.0               | 4.2               | 6.0                 | 4.7                 | 14.1                  |
| Diputados  | esquerra                        | 5.6   | 85.3                | 1.8                 | 19.6              | 0.0                 | 0.0               | 6.8               | 9.5                 | 2.6                 | 18.5                  |
| Congreso de los Di                                       | PSC                             | 1.8   | 0.0                 | 54.5                | 0.0               | 1.5                 | 4.5               | 3.4               | 5.1                 | 1.9                 | 9,0                   |
|  | Parti Gemborata  #Scoriffbackat | 0.0   | 0.6                 | 0.7                 | 59.4              | 0.0                 | 2,0               | 1.4               | 3.6                 | 2.4                 | 4.9                   |
|  | © Ciutadans                     | 0.0   | 0.0                 | 2.2                 | 1.3               | 70.4                | 10.7              | 2.6               | 2.5                 | 2.4                 | 5.5                   |
|  | CATALA                          | 0.0   | 0.0                 | 0.0                 | 0.0               | 3.5                 | 75.1              | 0.0               | 2.7                 | 1.6                 | 4.2                   |
| Vote intention to the                                    | Rest (*)                        | 8.3   | 5.6                 | 3.7                 | 4.1               | 6.6                 | 0.0               | 52.5              | 11.1                | 4.9                 | 9.3                   |
| ote inte   | Will not vote                   | 2.8   | 1.5                 | 7.8                 | 4.0               | 4.2                 | 1.9               | 3.0               | 33.3                | 6.6                 | 8.6                   |
| )<br> <br>   | Dk/Da                           | 11.9  | 4.4                 | 22.3                | 11.6              | 13.8                | 5.7               | 26.1              | 26.3                | 72.9                | 25.8                  |
| Total  Real base  Weighted base  (*) Others +null +blank |                                 | 100.0<br>158<br>162                               | 100.0<br>179<br>171 | 100.0<br>135<br>137 | 100.0<br>70<br>63 | 100.0<br>50<br>55   | 100.0<br>46<br>46 | 100.0<br>71<br>69 | 100.0<br>165<br>158 | 100.0<br>184<br>186 | 100.0<br>1058<br>1047 |





#### **Elections to the Catalan Parliament** Political context survey, December 2016 **Direct vote** Vote estimate intention Results 2015 (en %) % VV sits %VV sits JxSí 27.1 37.6 59-61 39.59 62 C's 6.0 16.9 22-24 17.9 25 **PSC** 9.3 13.8 17-18 12.72 16 **CSQP** 9.6 12.2 14-15 8.94 11 PP 2.2 9.0 11-12 11 8.49 CUP 3.4 6.0 6-8 8.21 10 Others 4.4 4.0 3.63 Blank vote 3.1 0.5 0.53 -------Null vote 0.4 Abstention ("will not vote" + "could not vote") 6.4 Part: 70% Undecided 21.1 Does not answer 7.0

 $<sup>(\</sup>mbox{\ensuremath{^{*}}})$  The total does not add up to 100 due to rounding.





#### Elections to the Congreso de los Diputados Political context survey, December 2016 **Direct vote Vote estimate** intention Results 2016 % VV %VV (en %) sits sits En Comú Podem 21.1 14.1 10-11 24.53 12 **ERC** 18.5 23.7 12-14 18.18 9 **PDeCAT** 5.0 12.7 5-8 13.9 8 **PSC** 9.0 15.5 16.1 7 PΡ 4.2 12.1 4-6 13.36 6 Cs 5.4 11.7 3-5 10.94 5 Others 5.8 2.4 2.16 Blank vote 2.8 8.0 0.83 ---Null vote 8.0 Abstention ("will not vote" + "could not vote") 8.6 Part:64% Undecided 18.5 7.3 Does not answer

<sup>(\*)</sup> The total does not add up to 100 due to rounding.