**Appendix to Chapter 25**

Table A25.1 Coding and wording information about the independent variables

|  |  |  |  |
| --- | --- | --- | --- |
| **Variable** | **Name in data set** | **Question wording** | **Range and labels** |
| Party identification | clsprty | Is there a particular political party you feel closer to than all the other parties? | 0 ‘no’ 1 ‘yes’ |
| Winners/losers | prtvt (recoded) | Party voted in last election | 0 ‘not in the government’ 1 ‘in the government’ |
| Left–right scale | lrscale | In politics people sometimes talk of ‘left’ and ‘right’. Using this card, where would you place yourself on this scale, where 0 means the left and 10 means the right? | 0 to 10 scale |
| Social discrimination | dscrgrp | Would you describe yourself as being a member of a group that is discriminated against in this country? | 0 ‘no’ 1 ‘yes’ |
| Satisfaction with education system | stfedu | Now, using this card, please say what you think overall about the state of education in [country] nowadays? | 0 to 10 scale |
| Satisfaction with health system | stfhlth | Still using this card, please say what you think overall about the state of health services in [country] nowadays? | 0 to 10 scale |
| Satisfaction with economy | stfeco | On the whole how satisfied are you with the present state of the economy in [country]? | 0 to 10 scale |
| Evaluation of democracy | dmcntov  | How democratic do you think [country] is overall? | 0 to 10 scale |
| Interpersonal trust | ppltrstpplfairpplhlp | Most people can be trusted or you can't be too carefulMost people try to take advantage of you, or try to be fairMost of the time people are helpful or mostly looking out for themselves | PC Factor scoring of these three variables |
| Interest in politics | polintr | How interested would you say you are in politics? Are you…? | 1 ‘not at all interested’ to 4 ‘very interested’ |
| Watching politics TV | tvtot | On an average weekday, how much time, in total, do you spend watching television? | 0 ‘no time at all’ to 7 ‘more than 3 hours per day’ |
|  |  |  |  |

Table A25.2 The individual predictors of political trust in 2012 with household income feeling (multilevel analysis with centring within cluster)

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Representative institutions****(parliament)** | **Actors of representation****(politicians and political parties)** | **Institutions of the state****(legal system)** |
|  | **b** | **SE** |  | **b** | **SE** |  | **b** | **SE** |  |
| ***Electoral and ideological dimension*** |  |  |  |  |  |  |  |  |  |
| Party identification | 0.13 | 0.02 | \*\* | 0.28 | 0.08 | \*\* | 0.01 | 0.03 |  |
| Winners/losers | 0.29 | 0.08 | \*\* | 0.11 | 0.03 | \*\* | 0.08 | 0.05 | † |
| Left–right scale | -0.01 | 0.02 |  | -0.03 | 0.02 | † | -0.02 | 0.03 |  |
| ***Social and political input and output*** |  |  |  |  |  |  |  |  |  |
| Social discrimination | -0.21 | 0.04 | \*\* | -0.24 | 0.08 | \*\* | -0.33 | 0.05 | \*\* |
| Satisfaction with health system | 0.03 | 0.01 | \* | 0.05 | 0.01 | \*\* | 0.09 | 0.01 | \*\* |
| Satisfaction with education system | 0.10 | 0.01 | \*\* | 0.10 | 0.01 | \*\* | 0.08 | 0.02 | \*\* |
| Satisfaction with economy | 0.25 | 0.02 | \*\* | 0.24 | 0.03 | \*\* | 0.11 | 0.01 | \*\* |
| Evaluation of democracy | 0.32 | 0.03 | \*\* | 0.23 | 0.02 | \*\* | 0.26 | 0.01 | \*\* |
| ***Cultural factors*** |  |  |  |  |  |  |  |  |  |
| Interpersonal trust | 0.42 | 0.05 | \*\* | 0.40 | 0.05 | \*\* | 0.49 | 0.04 | \*\* |
| Interest in politics | 0.33 | 0.04 | \*\* | 0.29 | 0.03 | \*\* | 0.11 | 0.04 | \*\* |
| ***Control variables*** |  |  |  |  |  |  |  |  |  |
| Watching politics TV | 0.01 | 0.01 |  | 0.03 | 0.01 | \*\* | 0.00 | 0.02 |  |
| Gender (male) | -0.05 | 0.04 |  | -0.22 | 0.03 | \*\* | -0.06 | 0.04 |  |
| Religiosity | 0.10 | 0.01 | \*\* | 0.08 | 0.02 | \*\* | 0.04 | 0.01 | \*\* |
| Age | -0.01 | 0.00 | \*\* | -0.01 | 0.00 | \* | -0.00 | 0.00 |  |
| Education | 0.01 | 0.01 | † | -0.01 | 0.00 | \* | 0.01 | 0.01 | \*\* |
| Household income feeling | 0.03 | 0.03 |  | -0.02 |  |  | 0.02 | 0.02 |  |
| *Constant* | *4.65* | *0.30* | *\*\** | *3.77* | *0.31* | *\*\** | *6.12* | *0.25* | *\*\** |
| Residual (α) | 1.33 |  | \*\* | 1.42 |  | \* | 0.89 |  | \* |
| Residual random satisfaction economy | 0.005 |  | \* | 0.008 |  | \* | 0.001 |  | \* |
| Residual random evaluation democracy | 0.009 |  | \* | 0.009 |  | \* | 0.001 |  | \* |
| Total residual (ε) | 3.47 |  |  | 2.58 |  |  | 2.80 |  |  |
| ICC (α) | 0.001 |  |  | 0.003 |  |  | 0.003 |  |  |
| ICC satisfaction economy | 0.002 |  |  | 0.004 |  |  | 0.003 |  |  |
| ICC evaluation democracy | 0.28 |  |  | 0.35 |  |  | 0.13 |  |  |
| -log pseudolikelihood | -54089.9 |  |  | -50134.2 |  |  | -51356.3 |  |  |
| Observations | 23545 |  |  | 23570 |  |  | 23542 |  |  |
| Number of groups | 16 |  |  | 16 |  |  | 16 |  |  |

Source: ESS integrated data set (2002–2012).

† .05<p<.10; \* p<.05; \*\* p<.01.

Table A25.3 The individual predictors of institutional trust 2006 and 2012 (with household income feeling) (multilevel analysis with centring within cluster – CWC)

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Representative institutions****(parliament)** | **Actors of representation****(politicians and political parties)** | **Institutions of the state****(legal system)** |
|  |  | **2006** |  |  | **2012** |  |  | **2006** |  |  | **2012** |  |  | **2006** |  |  | **2012** |  |
|  | **b** | **SE** |  | **b** | **SE** |  | **b** | **SE** |  | **b** | **SE** |  | **b** | **SE** |  | **b** | **SE** |  |
| ***Electoral and ideological dimension*** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Party identification | 0.21 | 0.04 | \*\* | 0.12 | 0.02 | \*\* | 0.27 | 0.03 | \*\* | 0.27 | 0.07 | \*\* | 0.08 | 0.04 | † | 0.03 | 0.02 |  |
| Winners/losers | 0.26 | 0.05 | \*\* | 0.24 | 0.06 | \*\* | 0.12 | 0.04 | \*\* | 0.09 | 0.04 | \* | 0.12 | 0.11 |  | 0.04 | 0.03 |  |
| Left–right scale | 0.00 | 0.01 |  | -0.01 | 0.02 |  | -0.02 | 0.02 |  | -0.02 | 0.02 |  | 0.01 | 0.02 |  | -0.01 | 0.03 |  |
| ***Social and political output and input*** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Social discrimination | -0.07 | 0.08 |  | -0.17 | 0.03 | \*\* | -0.17 | 0.11 |  | -0.24 | 0.07 | \*\* | -0.23 | 0.09 | \*\* | -0.34 | 0.03 | \*\* |
| Satisfaction with health system | 0.06 | 0.02 | \*\* | 0.03 | 0.02 | † | 0.06 | 0.02 | \*\* | 0.05 | 0.01 | \*\* | 0.09 | 0.01 | \*\* | 0.11 | 0.00 | \*\* |
| Satisfaction with education system | 0.07 | 0.01 | \*\* | 0.10 | 0.01 | \*\* | 0.10 | 0.01 | \*\* | 0.10 | 0.01 | \*\* | 0.08 | 0.02 | \*\* | 0.07 | 0.02 | \*\* |
| Satisfaction with economy | 0.16 | 0.02 | \*\* | 0.21 | 0.03 | \*\* | 0.15 | 0.01 | \*\* | 0.21 | 0.05 | \*\* | 0.07 | 0.02 | \*\* | 0.08 | 0.02 | \*\* |
| Satisfaction with democracy (SWD) | 0.31 | 0.01 | \*\* | 0.33 | 0.03 | \*\* | 0.22 | 0.02 | \*\* | 0.23 | 0.03 | \*\* | 0.22 | 0.01 | \*\* | 0.24 | 0.03 | \*\* |
| ***Cultural factors*** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Interpersonal trust | 0.44 | 0.05 | \*\* | 0.40 | 0.06 | \*\* | 0.45 | 0.04 | \*\* | 0.40 | 0.05 | \*\* | 0.46 | 0.03 | \*\* | 0.52 | 0.05 | \*\* |
| Interest in politics | 0.27 | 0.05 | \*\* | 0.32 | 0.04 | \*\* | 0.33 | 0.07 | \*\* | 0.30 | 0.03 | \*\* | 0.05 | 0.03 | † | 0.08 | 0.04 | \* |
| ***Control variables*** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Watching politics TV | 0.02 | 0.01 |  | 0.02 | 0.01 | † | 0.01 | 0.00 | \* | 0.01 | 0.01 |  | 0.02 | 0.01 |  | 0.02 | 0.02 |  |
| Gender (male) | -0.03 | 0.03 |  | -0.14 | 0.04 | \*\* | -0.19 | 0.04 | \*\* | -0.28 | 0.03 | \*\* | -0.13 | 0.07 | † | -0.14 | 0.04 | \*\* |
| Religiosity | 0.06 | 0.01 | \*\* | 0.08 | 0.01 | \*\* | 0.07 | 0.02 | \*\* | 0.07 | 0.03 | \*\* | 0.06 | 0.02 | \*\* | 0.03 | 0.02 | \* |
| Age | -0.00 | 0.00 | \* | -0.01 | 0.00 | \*\* | -0.00 | 0.00 | \*\* | -0.01 | 0.00 | \*\* | 0.00 | 0.00 |  | -0.00 | 0.00 |  |
| Education | 0.07 | 0.02 | \*\* | 0.07 | 0.02 | \*\* | -0.02 | 0.02 |  | -0.04 | 0.02 | \*\* | 0.07 | 0.02 | \*\* | 0.04 | 0.02 | † |
| Household income feeling | 0.02 | 0.01 | \* | 0.01 | 0.01 |  | -0.02 | 0.02 |  | -0.02 | 0.01 | \* | 0.01 | 0.01 |  | 0.02 | 0.01 | † |
| *Constant* | *4.94* | *0.19* | *\*\** | *4.75* | *0.26* | *\*\** | *4.00* | *0.22* | *\*\** | *3.84* | *0.27* | *\*\** | *5.98* | *0.21* | *\*\** | *6.18* | *0.23* | *\*\** |
| Residual (α) | 0.57 |   | \* | 1.00 |   | \* | 0.75 |   | \* | 1.12 |   | \* | 0.71 |   | \* | 0.76 |   | \* |
| Total residual (ε) | 3.40 |  |  | 3.45 |  |  | 2.74 |  |  | 2.61 |  |  | 2.95 |  |  | 2.84 |  |  |
| ICC (α) | 0.14 |  |  | 0.22 |  |  | 0.21 |  |  | 0.30 |  |  | 0.71 |  |  | 0.21 |  |  |
| -log pseudolikelihood | -41828.5 |  |  | -45855.4 |  |  | -39667.1 |  |  | -42756.6 |  |  | -40473.1 |  |  | -43715.3 |  |  |
| Observations | 20278 |   |   | 20268 |   |   | 20272 |   |   | 20291 |   |   | 20306 |   |   | 20271 |  |  |
| Number of groups | 17 |  |  | 16 |  |  | 17 |  |  | 16 |  |  | 17 |  |  | 16 |   |   |

Source: ESS integrated data set (2002–2012).

† .05<p<.10; \* p<.05; \*\* p<.01.

Table A25.4 Interactive terms for 2012 in the countries with the largest fiscal and economic crisis: Cyprus, Greece (2010), Ireland, Iceland, Portugal and Spain

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Representative institutions****(parliament)** | **Actors of representation****(politicians and political parties)** | **Institutions of the state****(legal system)** |
|  | **b** | **SE** |  | **b** | **SE** |  | **b** | **SE** |  |
| Satisfaction with democracy \* 2012 | 0.06 | 0.02 | \*\* | 0.03 | 0.01 | \*\* | 0.04 | 0.03 |  |
| Satisfaction with the economy \* 2012 | 0.14 | 0.01 | \*\* | 0.08 | 0.03 | \*\* | 0.06 | 0.00 |  |
| Interest in politics \* 2012 | -0.10 | 0.04 | \* | -0.15 | 0.06 | \*\* | 0.02 | 0.11 |  |
| Social trust \* 2012 | -0.16 | 0.07 | \*\* | -0.28 | 0.05 | \*\* | 0.00 | 0.02 |  |

Source: ESS integrated data set (2002–2012).

† .05<p<.10; \* p<.05; \*\* p<.01.