**Technical Appendix of the manuscript “Gender Quotas and Public Demand for Increasing Women’s Representation in Politics: An Analysis of 28 European Countries”**

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| Table A1. Descriptive statistics of all variables (unweighted) | | | | |  | |
|  | Mean | St Dev | Min | Max | | Initial Codification | |
| More women in politics | .571 | .495 | .000 | 1.000 | |  | |
| Women | .540 | .498 | .000 | 1.000 | |  | |
| Political interest | 2.711 | .931 | 1.000 | 4.000 | | 1=Not at all; 2=Low; 3=Medium; 4=Strong | |
| Left-of-center ideology | 5.776 | 2.165 | 1.000 | 10.000 | |  | |
| Traditional gender values | -.062 | 1.003 | -1.552 | 1.543 | | 1=Totally disagree; 2=Disagree; 3=Agree; 4=Totally agree | |
| Age | 51.965 | 18.076 | 15.000 | 98.000 | |  | |
| Age2 | 3027.057 | 187.382 | 225.000 | 9604.000 | |  | |
| Formal education until ages 16-19 | .148 | .355 | .000 | 1.000 | |  | |
| Formal education until age 20 or older | .447 | .497 | .000 | 1.000 | |  | |
| Self-employed | .067 | .251 | .000 | 1.000 | |  | |
| Managers | .122 | .327 | .000 | 1.000 | |  | |
| Other white-collar worker | .123 | .328 | .000 | 1.000 | |  | |
| Manual workers | .184 | .387 | .000 | 1.000 | |  | |
| House persons | .049 | .216 | .000 | 1.000 | |  | |
| Unemployed | .054 | .226 | .000 | 1.000 | |  | |
| Retired | .343 | .475 | .000 | 1.000 | |  | |
| Students | .058 | .234 | .000 | 1.000 | |  | |
| Gender quota dichotomous | .321 | .467 | .000 | 1.000 | |  | |
| Percent women MP | 28.025 | 9.762 | 1.100 | 45.800 | |  | |
| Percent women ministers | 27.618 | 11.937 | .000 | 50.000 | |  | |
| GDP per capita logged | 1.293 | .605 | 8.983 | 11.595 | |  | |
| Quality of government | .770 | .154 | .417 | .972 | |  | |
| Ratio female/male labor force partic. | 87.252 | 6.017 | 67.749 | 95.847 | |  | |

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| Table A2. Multilevel Logit Models Predicting Support for Higher Number of Women in Political Decision-Making | | | | | | |
|  | Random slopes - Logit | Ordered DV | Ordered DV | Random intercepts – with weights | Random intercepts – with weights | Random intercepts – with weights |
|  | Model 15 | Model 16 | Model 17 | Model 18 | Model 19 | Model 20 |
|  | All cases | Women | Men | All cases | Women | Men |
| *Individual-level factors* |  |  |  |  |  |  |
| Woman | 3.779 |  |  |  |  |  |
| (1.164) |  |  |  |  |  |
| Political interest | .057\*\* | .075\*\* | .045+ | .007 | .080\*\* | .040 |
| (3.254) | (3.273) | (1.771) | (.397) | (3.287) | (1.572) |
| Left-of-center ideology | .072\*\*\* | .048\*\*\* | .087\*\*\* | .084\*\*\* | .065\*\*\* | .090\*\*\* |
| (9.938) | (4.823) | (8.686) | (11.796) | (6.139) | (8.851) |
| Traditional gender values | -.426\*\*\* | -.376\*\*\* | -.479\*\*\* | -.465\*\*\* | -.368\*\*\* | -.496\*\*\* |
| (-22.293) | (-14.369) | (-17.873) | (-24.467) | (-13.357) | (-18.194) |
| Age | .023\*\*\* | .029\*\*\* | .007 | .023\*\*\* | .032\*\*\* | .012 |
| (4.091) | (3.780) | (.886) | (4.180) | (3.976) | (1.404) |
| Age2 | -.000\*\*\* | -.000\*\*\* | -.000 | -.000\*\*\* | -.000\*\*\* | -.000 |
| (-3.788) | (-3.948) | (-.321) | (-3.306) | (-3.814) | (-.647) |
| Formal education until ages 16-19 (ref. 15 or less) | .181\*\*\* | .194\*\* | .200\*\* | .162\*\* | .174\* | .191\* |
| (3.695) | (2.955) | (2.870) | (3.220) | (2.474) | (2.551) |
| Formal education until age 20 or older | .248\*\*\* | .214\*\* | .281\*\*\* | .261\*\*\* | .193\* | .297\*\*\* |
| (4.632) | (2.938) | (3.763) | (4.765) | (2.479) | (3.711) |
| Managers (ref. category: self-employed) | -.048 | -.045 | -.025 | .034 | -.054 | -.082 |
| (-.636) | (-.374) | (-.256) | (.476) | (-.430) | (-.879) |
| Other white collar | -.083 | -.144 | -.011 | .028 | -.131 | -.112 |
| (-1.111) | (-1.245) | (-.115) | (.385) | (-1.075) | (-1.180) |
| Manual workers | -.182\* | -.165 | -.219\* | -.118+ | -.170 | -.239\*\* |
| (-2.569) | (-1.458) | (-2.458) | (-1.730) | (-1.431) | (-2.733) |
| House persons | -.130 | -.177 | -.311 | .317\*\*\* | -.195 | -.064 |
| (-1.335) | (-1.401) | (-1.106) | (3.359) | (-1.469) | (-.223) |
| Unemployed | -.065 | -.061 | -.212+ | .084 | -.040 | -.127 |
| (-.725) | (-.455) | (-1.758) | (.971) | (-.282) | (-1.080) |
| Retired | -.064 | -.096 | -.096 | .035 | -.099 | -.138 |
| (-.860) | (-.815) | (-1.005) | (.459) | (-.784) | (-1.364) |
| Students | .145 | .275+ | -.041 | .183\* | .249 | -.073 |
| (1.400) | (1.752) | (-.298) | (1.966) | (1.628) | (-.589) |
| *Country-level factors* |  |  |  |  |  |  |
| Gender Quota | .466\*\* | .439\* | .429\* | .377\* | .387+ | .449\* |
| (2.735) | (2.126) | (2.443) | (2.101) | (1.783) | (2.516) |
| Percent women as MP | -.006 | -.005 | -.010 | -.005 | -.002 | -.008 |
| (-.785) | (-.450) | (-1.176) | (-.550) | (-.216) | (-.930) |
| Percent women as ministers | -.018 | -.019 | -.014 | -.017 | -.018 | -.015 |
| (-1.289) | (-1.098) | (-.953) | (-1.125) | (-1.006) | (-1.037) |
| Quality of government | 2.109 | 1.881 | 1.965 | 1.849 | 1.868 | 1.842 |
| (1.416) | (1.042) | (1.266) | (1.180) | (.981) | (1.174) |
| GDP per capita logged | .094 | -.035 | .058 | -.053 | -.049 | .088 |
| (.262) | (-.083) | (.162) | (-.146) | (-.109) | (.241) |
| Ratio female/male labor force participation | -.035+ | -.038+ | -.030 | -.037\* | -.042+ | -.038\* |
| (-1.946) | (-1.790) | (-1.615) | (-1.994) | (-1.832) | (-2.027) |
| *Cross-level interaction terms* |  |  |  |  |  |  |
| Gender Quota\*Woman | .054 |  |  |  |  |  |
| (.363) |  |  |  |  |  |
| Percent women as MP\*Woman | -.005 |  |  |  |  |  |
| (-.389) |  |  |  |  |  |
| Percent women as ministers\*Woman | .005 |  |  |  |  |  |
| (.686) |  |  |  |  |  |
| Quality of government\*Woman | -.174 |  |  |  |  |  |
| (-.132) |  |  |  |  |  |
| GDP per capita logged\*Woman | -.202 |  |  |  |  |  |
| (-.638) |  |  |  |  |  |
| Ratio female/male labor force participation\*Woman | -.010 |  |  |  |  |  |
| (-.597) |  |  |  |  |  |
| Cut 1 |  | -5.352 | -3.411 |  |  |  |
|  | (-1.239) | (-.913) |  |  |  |
| Cut 2 |  | -2.276 | .050 |  |  |  |
|  | (-.527) | (.013) |  |  |  |
| Constant | -.376 |  |  | 1.789 | 2.442 | .295 |
| (-.103) |  |  | (.477) | (.536) | (.078) |
| Variance of constant | .165 | .234 | .165 | .180 | .258 | .171 |
| (.035) | (.067) | (.049) | (.050) | (.074) | (.050) |
| Variance of woman | .107 |  |  |  |  |  |
| (.035) |  |  |  |  |  |
| Observations/Countries | 20498/28 | 11159/28 | 9339/28 | 20498/28 | 11159/28 | 9339/28 |

Note: + p < .1; \* p < .05; \*\* p < .01; \*\*\* p < .001; t-statistics in parentheses (except variance of the constant and woman)

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| Table A3. Multilevel Logit Models Predicting Support for Higher Number of Women in Political Decision-Making | | | |
|  | Model 21 | Model 22 | Model 22 |
|  | All cases | Women | Men |
| *Individual-level factors* |  |  |  |
| Political interest | .005 | .074\*\* | .039 |
| (.300) | (3.163) | (1.476) |
| Left-of-center ideology | .076\*\*\* | .054\*\*\* | .090\*\*\* |
| (1.720) | (5.355) | (8.599) |
| Traditional gender values | -.459\*\*\* | -.371\*\*\* | -.485\*\*\* |
| (-24.465) | (-13.999) | (-17.495) |
| Age | .025\*\*\* | .032\*\*\* | .012 |
| (4.365) | (4.125) | (1.414) |
| Age2 | -.000\*\*\* | -.000\*\*\* | -.000 |
| (-4.007) | (-4.261) | (-.787) |
| Formal education until ages 16-19 (ref. 15 or less) | .159\*\* | .163\* | .193\*\* |
| (3.289) | (2.444) | (2.656) |
| Formal education until age 20 or older | .246\*\*\* | .187\* | .284\*\*\* |
| (4.675) | (2.527) | (3.654) |
| Managers (ref. category: self-employed) | .047 | -.072 | -.050 |
| (.641) | (-.597) | (-.510) |
| Other white collar | .052 | -.166 | -.025 |
| (.711) | (-1.420) | (-.246) |
| Manual workers | -.102 | -.185 | -.220\* |
| (-1.482) | (-1.624) | (-2.380) |
| House persons | .332\*\*\* | -.182 | -.169 |
| (3.566) | (-1.429) | (-.574) |
| Unemployed | .081 | -.068 | -.123 |
| (.919) | (-.503) | (-.982) |
| Retired | .047 | -.103 | -.088 |
| (.639) | (-.872) | (-.893) |
| Students | .210\* | .287+ | -.019 |
| (2.071) | (1.808) | (-.132) |
| *Country-level factors* |  |  |  |
| Voluntary party quota (ref. no gender quota) | .221 | .167 | .352 |
| (1.043) | (.659) | (1.641) |
| Legislative quota | .540\* | .549\* | .662\*\* |
| (2.566) | (2.170) | (3.101) |
| Percent women as MP | -.014 | -.016 | -.010 |
| (-.980) | (-.925) | (-.682) |
| Percent women as ministers | -.009 | -.006 | -.013 |
| (-1.023) | (-.582) | (-1.468) |
| Quality of government | 1.434 | 1.533 | 1.120 |
| (.946) | (.840) | (.722) |
| GDP per capita logged | -.041 | -.026 | .143 |
| (-.119) | (-.064) | (.408) |
| Ratio female/male labor force participation | -.029 | -.035 | -.025 |
| (-1.626) | (-1.644) | (-1.359) |
| Constant | 1.251 | 1.952 | -1.116 |
| (.355) | (.459) | (-.306) |
| Variance of constant | .156 | .222 | .152 |
| (.044) | (.064) | (.046) |
| Observations/Countries | 20498/28 | 11159/28 | 9339/28 |

Note: + p < .1; \* p < .05; \*\* p < .01; \*\*\* p < .001; t-statistics in parentheses (except variance of the constant)