Synthetic Variables Estimation

EES 2019 Voter Study, Cypriot Sample

Giuseppe Carteny

04.10.2021

Regression tables

Table 1:

| | PTV | | | | | | | | |
|----------------|---------------|--------------------|-------------|-------------|-------------|----------------|--|--|--|
| | 501 | $\boldsymbol{502}$ | 503 | 504 | 505 | 507 | | | |
| | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 | Model 6 | | | |
| D3_rec2 | 0.100** | -0.034 | 0.047 | 0.008 | 0.046 | -0.101*** | | | |
| | (0.035) | (0.038) | (0.031) | (0.028) | (0.027) | (0.029) | | | |
| D8_rec1 | 0.032 | -0.049 | 0.005 | 0.012 | 0.001 | -0.015 | | | |
| | (0.045) | (0.048) | (0.040) | (0.035) | (0.034) | (0.037) | | | |
| D5_rec1 | 0.030 | -0.026 | 0.047 | 0.025 | 0.029 | $-0.01\dot{1}$ | | | |
| | (0.042) | (0.045) | (0.038) | (0.033) | (0.032) | (0.035) | | | |
| EDU_rec2 | -0.113^{*} | 0.149** | 0.082 | $0.051^{'}$ | $0.033^{'}$ | 0.040 | | | |
| | (0.048) | (0.052) | (0.043) | (0.038) | (0.036) | (0.040) | | | |
| EDU rec3 | -0.117^{*} | 0.206*** | 0.108* | $0.073^{'}$ | 0.081^{*} | $0.017^{'}$ | | | |
| _ | (0.053) | (0.056) | (0.047) | (0.041) | (0.040) | (0.044) | | | |
| D4_age | 0.0003 | 0.002^{*} | 0.003** | -0.0002 | -0.001 | -0.002 | | | |
| | (0.001) | (0.001) | (0.001) | (0.001) | (0.001) | (0.001) | | | |
| D10_rec | -0.035^{**} | 0.040*** | -0.005 | $0.007^{'}$ | $0.003^{'}$ | $0.012^{'}$ | | | |
| | (0.011) | (0.012) | (0.010) | (0.009) | (0.009) | (0.010) | | | |
| Constant | 0.414*** | $0.058^{'}$ | $0.078^{'}$ | $0.117^{'}$ | 0.129^{*} | 0.277*** | | | |
| | (0.084) | (0.089) | (0.074) | (0.065) | (0.064) | (0.070) | | | |
| N | 449 | 449 | 450 | 446 | 443 | 446 | | | |
| R-squared | 0.047 | 0.062 | 0.036 | 0.014 | 0.032 | 0.039 | | | |
| Adj. R-squared | 0.032 | 0.047 | 0.021 | -0.002 | 0.016 | 0.023 | | | |

^{***}p < .001; **p < .01; *p < .05

Table 2:

| | Vote choice | | | | | | | | |
|----------------|---------------|--------------------|----------------|--------------|------------|------------|--|--|--|
| | 501 | $\boldsymbol{502}$ | 503 | 504 | 505 | 507 | | | |
| | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 | Model 6 | | | |
| D3_rec2 | 0.749* | 0.108 | 0.005 | -0.438 | 0.420 | -0.651 | | | |
| | (0.352) | (0.280) | (0.382) | (0.496) | (0.959) | (0.635) | | | |
| D8_rec1 | -0.487 | -0.532 | -0.538 | -0.267 | 17.522 | 0.450 | | | |
| | (0.382) | (0.332) | (0.445) | (0.607) | (4810.078) | (0.798) | | | |
| D5_rec1 | 0.460 | 0.087 | 0.088 | 0.002 | 18.181 | 0.441 | | | |
| | (0.433) | (0.357) | (0.483) | (0.609) | (4385.703) | (0.755) | | | |
| EDU_rec2 | -0.650 | 0.395 | 0.335 | -0.204 | 18.037 | 0.881 | | | |
| | (0.392) | (0.388) | (0.509) | (0.685) | (4455.146) | (0.801) | | | |
| EDU_rec3 | -0.872 | 0.891 | 0.600 | 0.317 | 18.625 | -1.545 | | | |
| | (0.482) | (0.456) | (0.605) | (0.715) | (4455.146) | (1.257) | | | |
| D4_age | 0.032** | 0.035*** | 0.033^{*} | 0.001 | 0.035 | -0.021 | | | |
| | (0.011) | (0.010) | (0.013) | (0.016) | (0.036) | (0.018) | | | |
| D10_rec | -0.237^* | 0.303** | 0.011 | 0.023 | -0.282 | -0.141 | | | |
| | (0.106) | (0.095) | (0.121) | (0.157) | (0.302) | (0.193) | | | |
| Constant | -2.586^{**} | -4.748*** | -4.145^{***} | -2.855^{*} | -58.667 | -2.622^* | | | |
| | (0.823) | (0.807) | (1.026) | (1.173) | (7887.938) | (1.313) | | | |
| N | 412 | 412 | 412 | 412 | 412 | 412 | | | |
| Log Likelihood | -133.234 | -174.300 | -110.144 | -73.174 | -22.662 | -51.381 | | | |
| AIC | 282.469 | 364.599 | 236.287 | 162.348 | 61.325 | 118.761 | | | |

^{***}p < .001; **p < .01; *p < .05