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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Appendix 3. Time fixed-effects models estimating the effect of PRC leadership change on China’s international human rights policy | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |
|  | | Response variables | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |
|  | |  |
|  | | RQ1 | | | | | | | | | | | | | | | |  |  | RQ2 | | | | | | | | | | |  |  | RQ3 | | | |  |  | XJP | |
|  | | T4 | | |  | | | T10 | | |  | | | T14 | | T18 | |  |  | T3 | | T7 | T8 | | T13 | | T16 | | T17 | |  |  | T2 | T6 | T19 | T20 |  |  | T1 | T5 |
|  |  | |  | | |  | | |  | | |  | | |  | | | | | | | | |  | |  | | | | | | | | | | | | | |  |
| Xi Jinping era | | 0.011 | | |  | | | 0.036 | | |  | | | 0.047 | | -0.074 | |  |  | -0.009 | | -0.068\* | -0.105\*\*\* | | -0.023 | | -0.046 | | -0.169\*\*\*\* | |  |  | 0.237\*\*\* | 0.007 | -0.030 | 0.028 |  |  | 0.090\* | 0.226\*\*\* |
|  | | (0.077) | | |  | | | (0.062) | | |  | | | (0.069) | | (0.049) | |  |  | (0.043) | | (0.040) | (0.032) | | (0.053) | | (0.051) | | (0.041) | |  |  | (0.073) | (0.055) | (0.042) | (0.050) |  |  | (0.052) | (0.076) |
|  | |  | | |  | | |  | | |  | | |  | |  | |  |  |  | |  |  | |  | |  | |  | |  |  |  |  |  |  |  |  |  |  |
| year2009 | | 0.004 | | |  | | | 0.037 | | |  | | | 0.001 | | 0.017 | |  |  | 0.087\* | | -0.057 | -0.073\*\* | | -0.023 | | -0.045 | | -0.029 | |  |  | 0.002 | 0.007 | 0.057 | 0.052 |  |  | 0.013 | 0.039 |
|  | | (0.080) | | |  | | | (0.065) | | |  | | | (0.072) | | (0.051) | |  |  | (0.045) | | (0.042) | (0.033) | | (0.055) | | (0.053) | | (0.043) | |  |  | (0.076) | (0.057) | (0.044) | (0.052) |  |  | (0.054) | (0.079) |
|  | |  | | |  | | |  | | |  | | |  | |  | |  |  |  | |  |  | |  | |  | |  | |  |  |  |  |  |  |  |  |  |  |
| year2010 | | 0.010 | | |  | | | 0.013 | | |  | | | 0.003 | | -0.036 | |  |  | 0.005 | | -0.060 | -0.077\*\* | | 0.066 | | -0.086 | | -0.064 | |  |  | 0.002 | 0.130\*\* | 0.139\*\*\* | 0.085 |  |  | 0.045 | -0.0004 |
|  | | (0.090) | | |  | | | (0.073) | | |  | | | (0.081) | | (0.058) | |  |  | (0.051) | | (0.047) | (0.038) | | (0.062) | | (0.060) | | (0.048) | |  |  | (0.086) | (0.064) | (0.049) | (0.058) |  |  | (0.061) | (0.089) |
|  | |  | | |  | | |  | | |  | | |  | |  | |  |  |  | |  |  | |  | |  | |  | |  |  |  |  |  |  |  |  |  |  |
| year2011 | | 0.236\*\*\* | | |  | | | 0.063 | | |  | | | 0.105 | | -0.062 | |  |  | 0.024 | | -0.061 | -0.102\*\*\* | | -0.029 | | -0.086\* | | -0.153\*\*\*\* | |  |  | 0.081 | 0.032 | 0.008 | 0.091\* |  |  | 0.014 | 0.097 |
|  | | (0.074) | | |  | | | (0.060) | | |  | | | (0.067) | | (0.047) | |  |  | (0.042) | | (0.039) | (0.031) | | (0.051) | | (0.049) | | (0.040) | |  |  | (0.070) | (0.053) | (0.041) | (0.048) |  |  | (0.050) | (0.073) |
|  | |  | | |  | | |  | | |  | | |  | |  | |  |  |  | |  |  | |  | |  | |  | |  |  |  |  |  |  |  |  |  |  |
| year2012 | | 0.093 | | |  | | | 0.029 | | |  | | | 0.066 | | -0.063 | |  |  | 0.039 | | -0.042 | -0.097\*\*\*\* | | 0.018 | | -0.062 | | -0.149\*\*\*\* | |  |  | 0.164\*\*\* | 0.048 | -0.009 | 0.045 |  |  | 0.021 | 0.125\* |
|  | | (0.067) | | |  | | | (0.054) | | |  | | | (0.060) | | (0.043) | |  |  | (0.037) | | (0.035) | (0.028) | | (0.046) | | (0.044) | | (0.036) | |  |  | (0.063) | (0.048) | (0.037) | (0.043) |  |  | (0.045) | (0.066) |
|  | |  | | |  | | |  | | |  | | |  | |  | |  |  |  | |  |  | |  | |  | |  | |  |  |  |  |  |  |  |  |  |  |
| year 2013 | | 0.216\*\*\*\* | | |  | | | 0.045 | | |  | | | 0.080\* | | -0.025 | |  |  | 0.013 | | 0.0001 | 0.006 | | 0.038 | | -0.023 | | 0.002 | |  |  | -0.102\*\* | 0.007 | 0.027 | 0.010 |  |  | -0.080\*\* | -0.118\*\* |
|  | | (0.053) | | |  | | | (0.043) | | |  | | | (0.048) | | (0.034) | |  |  | (0.030) | | (0.028) | (0.022) | | (0.036) | | (0.035) | | (0.028) | |  |  | (0.050) | (0.038) | (0.029) | (0.034) |  |  | (0.036) | (0.052) |
|  | |  | | |  | | |  | | |  | | |  | |  | |  |  |  | |  |  | |  | |  | |  | |  |  |  |  |  |  |  |  |  |  |
| year 2014 | | 0.175\*\*\*\* | | |  | | | 0.060 | | |  | | | 0.080\* | | -0.009 | |  |  | 0.039 | | 0.007 | 0.027 | | 0.059\* | | -0.022 | | 0.0001 | |  |  | -0.134\*\*\* | -0.005 | 0.008 | -0.020 |  |  | -0.085\*\* | -0.140\*\*\* |
|  | | (0.050) | | |  | | | (0.041) | | |  | | | (0.045) | | (0.032) | |  |  | (0.028) | | (0.026) | (0.021) | | (0.035) | | (0.033) | | (0.027) | |  |  | (0.048) | (0.036) | (0.028) | (0.033) |  |  | (0.034) | (0.050) |
|  | |  | | |  | | |  | | |  | | |  | |  | |  |  |  | |  |  | |  | |  | |  | |  |  |  |  |  |  |  |  |  |  |
| year 2015 | | 0.024 | | |  | | | 0.084\* | | |  | | | -0.023 | | 0.024 | |  |  | 0.017 | | 0.034 | 0.023 | | 0.032 | | 0.044 | | 0.032 | |  |  | -0.141\*\*\* | 0.019 | 0.010 | -0.028 |  |  | -0.048 | -0.154\*\*\* |
|  | | (0.053) | | |  | | | (0.043) | | |  | | | (0.048) | | (0.034) | |  |  | (0.030) | | (0.028) | (0.022) | | (0.036) | | (0.035) | | (0.028) | |  |  | (0.050) | (0.038) | (0.029) | (0.034) |  |  | (0.036) | (0.052) |
|  | |  | | |  | | |  | | |  | | |  | |  | |  |  |  | |  |  | |  | |  | |  | |  |  |  |  |  |  |  |  |  |  |
| year 2016 | | 0.065 | | |  | | | 0.066 | | |  | | | 0.059 | | -0.015 | |  |  | 0.011 | | 0.055\*\* | 0.011 | | 0.023 | | 0.052 | | 0.030 | |  |  | -0.218\*\*\*\* | 0.015 | 0.012 | 0.002 |  |  | 0.061\* | -0.224\*\*\*\* |
|  | | (0.054) | | |  | | | (0.044) | | |  | | | (0.048) | | (0.034) | |  |  | (0.030) | | (0.028) | (0.022) | | (0.037) | | (0.036) | | (0.029) | |  |  | (0.051) | (0.038) | (0.029) | (0.035) |  |  | (0.036) | (0.053) |
|  | |  | | |  | | |  | | |  | | |  | |  | |  |  |  | |  |  | |  | |  | |  | |  |  |  |  |  |  |  |  |  |  |
| year 2017 | | 0.014 | | |  | | | -0.027 | | |  | | | -0.046 | | -0.038 | |  |  | 0.009 | | 0.085\*\* | -0.0004 | | -0.011 | | 0.021 | | -0.010 | |  |  | -0.231\*\*\* | -0.032 | -0.012 | -0.034 |  |  | 0.507\*\*\*\* | -0.218\*\*\* |
|  | | (0.082) | | |  | | | (0.067) | | |  | | | (0.074) | | (0.053) | |  |  | (0.046) | | (0.043) | (0.034) | | (0.057) | | (0.055) | | (0.044) | |  |  | (0.078) | (0.059) | (0.045) | (0.053) |  |  | (0.056) | (0.081) |
|  | |  | | |  | | |  | | |  | | |  | |  | |  |  |  | |  |  | |  | |  | |  | |  |  |  |  |  |  |  |  |  |  |
| year 2018 | |  | | |  | | |  | | |  | | |  | |  | |  |  |  | |  |  | |  | |  | |  | |  |  |  |  |  |  |  |  |  |  |
|  | |  | | |  | | |  | | |  | | |  | |  | |  |  |  | |  |  | |  | |  | |  | |  |  |  |  |  |  |  |  |  |  |
| Constant | | 0.002 | | |  | | | 0.003 | | |  | | | 0.001 | | 0.112\*\*\* | |  |  | 0.009 | | 0.068\*\* | 0.106\*\*\*\* | | 0.034 | | 0.088\*\* | | 0.179\*\*\*\* | |  |  | 0.003 | 0.025 | 0.042 | 0.006 |  |  | 0.009 | 0.001 |
|  | | (0.062) | | |  | | | (0.050) | | |  | | | (0.055) | | (0.039) | |  |  | (0.035) | | (0.032) | (0.026) | | (0.042) | | (0.041) | | (0.033) | |  |  | (0.058) | (0.044) | (0.034) | (0.040) |  |  | (0.042) | (0.061) |
|  |  | |  | | |  | | |  | | |  | | |  | | | | | | | | |  | |  | | | | | | | | | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | (0.061) |
| Observations | | 610 | | |  | | | 610 | | |  | | | 610 | | 610 | |  |  | 610 | | 610 | 610 | | 610 | | 610 | | 610 | |  |  | 610 | 610 | 610 | 610 |  |  | 610 | 610 |
| R2 | | 0.100 | | |  | | | 0.031 | | |  | | | 0.042 | | 0.030 | |  |  | 0.022 | | 0.028 | 0.029 | | 0.017 | | 0.038 | | 0.079 | |  |  | 0.063 | 0.018 | 0.043 | 0.025 |  |  | 0.242 | 0.045 |
| Adjusted R2 | | 0.085 | | |  | | | 0.015 | | |  | | | 0.026 | | 0.013 | |  |  | 0.005 | | 0.012 | 0.013 | | 0.0001 | | 0.022 | | 0.064 | |  |  | 0.047 | 0.001 | 0.027 | 0.008 |  |  | 0.230 | 0.029 |
| Residual Std. Error (df = 599) | | 0.247 | | |  | | | 0.200 | | |  | | | 0.222 | | 0.157 | |  |  | 0.138 | | 0.129 | 0.103 | | 0.169 | | 0.163 | | 0.132 | |  |  | 0.234 | 0.176 | 0.135 | 0.160 |  |  | 0.167 | 0.243 |
| F Statistic (df = 10; 599) | | 6.644\*\*\*\* | | |  | | | 1.925\*\* | | |  | | | 2.638\*\*\* | | 1.830\* | |  |  | 1.322 | | 1.713\* | 1.805\* | | 1.005 | | 2.365\*\*\* | | 5.162\*\*\*\* | |  |  | 3.996\*\*\*\* | 1.088 | 2.666\*\*\* | 1.507 |  |  | 19.148\*\*\*\* | 2.795\*\*\* |
|  |  | |  | | |  | | |  | | |  | | |  | | | | | | | | |  | |  | | | | | | | | | | | | | |  |
| Note: 1 coefficient not defined for singularities issues | | | | | | | | | | | | | | | | | | | | |  | | | | | | |  | | \*p<0.1; \*\*p<0.05; \*\*\*p<0.01; \*\*\*\*p<0.001 | | | | | | | | | |  |
|  | |  | |  | | |  | | |  | | |  | | | |  | | | |  | | | | | | |  | |  | | | | | | | | | |  |