Table 3.1: Two-Way Fixed Effects Model (extended)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | log(Violent Crime Rate) | log(Murder Rate) | log(Rape Rate) | log(Aggravated Assault Rate) | log(Robbery Rate) |
|  | (1) | (2) | (3) | (4) | (5) |
| *Variables* |  |  |  |  |  |
| Shall issue dummy | -0.0978\*\*\* | -0.0507 | -0.0340 | -0.1004\*\*\* | -0.0532 |
|  | (-4.37) | (-1.26) | (-1.22) | (-3.46) | (-1.71) |
| Crime arrest rate | -0.0003 | -0.0004\*\*\* | -0.0006 | -0.0028\*\*\* | -0.0014\*\* |
|  | (-1.69) | (-3.35) | (-1.80) | (-7.12) | (-2.73) |
|  |  |  |  |  |  |
| *Fixed effects* |  |  |  |  |  |
| State | Yes | Yes | Yes | Yes | Yes |
| Year | Yes | Yes | Yes | Yes | Yes |
| *Fit Statistics* |  |  |  |  |  |
| N | 802 | 806 | 799 | 809 | 808 |
| F | 27.779 | 7.541 | 32.584 | 29.594 | 17.763 |
| R-squared | 0.7031 | 0.3900 | 0.7362 | 0.7141 | 0.6002 |

*T-statistic in parentheses*

*Signif. Codes: \*\*\*: 0.01, \*\*: 0.05, \*: 0.1*

*Omitted control variables: density, rpcpi, rpcui, rpcim, rpcrpo, popstate, ppbm\*, ppbf\*, ppwm\*, ppwf\*, ppnm\*, ppnf\**