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# State Police Adoption Models, Using Propinquity Measure

Determinants of state adoption of state police, using propinquity

|  | (1) | (2) | (3) | (4) | (5) | (6) |
| --- | --- | --- | --- | --- | --- | --- |
|  | Basic | Slave Pop | Labor | Political | Political Alt | Crime |
| Fiscal Capacity Ratio | 0.00756+ | 0.00672 | 0.00735+ | 0.00734+ | 0.00730+ | 0.00740+ |
|  | (1.80) | (1.58) | (1.90) | (1.89) | (1.87) | (1.89) |
| Homicide Rate | 0.0221 | 0.0518 | -0.0442 | -0.0443 | -0.0462 | -0.0317 |
|  | (0.40) | (0.94) | (-0.79) | (-0.79) | (-0.82) | (-0.58) |
| Neighboring State Adopted State Police | 0.883 | 0.857 | 0.502 | 0.501 | 0.514 | 0.473 |
|  | (1.60) | (1.55) | (0.86) | (0.85) | (0.88) | (0.80) |
| Number of Counties (1920) | -0.00146 | -0.00312 |  |  |  |  |
|  | (-0.18) | (-0.41) |  |  |  |  |
| African American Population Percentage | 0.0187 |  | 0.0391 | 0.0392 | 0.0381 | 0.0458 |
|  | (0.61) |  | (1.23) | (1.23) | (1.18) | (1.44) |
| Interpolated Urban Population Percent | 0.0243\* | 0.0231+ |  |  |  |  |
|  | (2.01) | (1.90) |  |  |  |  |
| State or National Prohibition Law | 0.163 | 0.121 |  |  |  |  |
|  | (0.26) | (0.19) |  |  |  |  |
| Lynchings per 100,000 | -25.07 | -23.05 | -18.92 | -18.91 | -19.04 | -19.89 |
|  | (-1.54) | (-1.40) | (-1.21) | (-1.20) | (-1.21) | (-1.25) |
| Percent Slave (1860) |  | -0.0173 |  |  |  |  |
|  |  | (-0.62) |  |  |  |  |
| Percent Labor Force in Manufacturing |  |  | 0.0924\* | 0.0922\* | 0.0922\* | 0.0974\* |
|  |  |  | (2.86) | (2.85) | (2.85) | (2.99) |
| Percent Labor Force in Mining |  |  | 0.199\* | 0.198\* | 0.199\* | 0.204\* |
|  |  |  | (2.63) | (2.58) | (2.58) | (2.70) |
| Unified State Govt Control |  |  |  | -0.0272 |  |  |
|  |  |  |  | (-0.06) |  |  |
| Unified Democratic State Govt |  |  |  |  | 0.163 |  |
|  |  |  |  |  | (0.26) |  |
| Unified Republican State Govt |  |  |  |  | -0.0682 |  |
|  |  |  |  |  | (-0.13) |  |
| Has a Ban on Capital Punishment |  |  |  |  |  | 0.102 |
|  |  |  |  |  |  | (0.16) |
| Capital Punishment Rate (per 100k) |  |  |  |  |  | -1834.3 |
|  |  |  |  |  |  | (-1.13) |
| Constant | -7.422\* | -7.220\* | -9.408\* | -9.383\* | -9.374\* | -9.480\* |
|  | (-4.10) | (-4.06) | (-5.00) | (-4.86) | (-4.82) | (-5.04) |
| Observations | 1373 | 1373 | 1373 | 1373 | 1373 | 1373 |

*Notes. t* statistics in parentheses; + *p* < 0.10, \* *p* < 0.05.

Source: Fall 2019 Tables Updated.do.

# 

# State Police Adoption Models, Using Boehmke Count

Determinants of state adoption of state police, using Boehmke count

|  | (1) | (2) | (3) | (4) | (5) | (6) |
| --- | --- | --- | --- | --- | --- | --- |
|  | Basic | Slave Pop | Labor | Political | Political alt8 | Crime |
| Fiscal Capacity Ratio | 0.00776+ | 0.00685 | 0.00776\* | 0.00774\* | 0.00772+ | 0.00793\* |
|  | (1.84) | (1.60) | (1.98) | (1.97) | (1.96) | (2.02) |
| Homicide Rate | 0.0164 | 0.0454 | -0.0619 | -0.0620 | -0.0647 | -0.0494 |
|  | (0.30) | (0.83) | (-1.13) | (-1.13) | (-1.16) | (-0.92) |
| Boehmke Count (State Police) | 0.0115 | -0.0336 | -0.182 | -0.184 | -0.190 | -0.180 |
|  | (0.05) | (-0.16) | (-0.83) | (-0.84) | (-0.87) | (-0.81) |
| Number of Counties (1920) | -0.00336 | -0.00543 |  |  |  |  |
|  | (-0.42) | (-0.71) |  |  |  |  |
| African American Population Percentage | 0.0166 |  | 0.0359 | 0.0362 | 0.0347 | 0.0431 |
|  | (0.53) |  | (1.10) | (1.10) | (1.05) | (1.33) |
| Interpolated Urban Population Percent | 0.0296\* | 0.0289\* |  |  |  |  |
|  | (2.41) | (2.35) |  |  |  |  |
| State or National Prohibition Law | 0.239 | 0.173 |  |  |  |  |
|  | (0.38) | (0.28) |  |  |  |  |
| Lynchings per 100,000 | -26.39 | -24.69 | -18.43 | -18.41 | -18.51 | -19.16 |
|  | (-1.60) | (-1.48) | (-1.16) | (-1.16) | (-1.17) | (-1.20) |
| Percent Slave (1860) |  | -0.0177 |  |  |  |  |
|  |  | (-0.69) |  |  |  |  |
| Percent Labor Force in Manufacturing |  |  | 0.115\* | 0.115\* | 0.116\* | 0.120\* |
|  |  |  | (3.32) | (3.32) | (3.32) | (3.39) |
| Percent Labor Force in Mining |  |  | 0.236\* | 0.234\* | 0.236\* | 0.239\* |
|  |  |  | (3.15) | (3.09) | (3.09) | (3.20) |
| Unified State Govt Control |  |  |  | -0.0591 |  |  |
|  |  |  |  | (-0.13) |  |  |
| Unified Democratic State Govt |  |  |  |  | 0.144 |  |
|  |  |  |  |  | (0.23) |  |
| Unified Republican State Govt |  |  |  |  | -0.113 |  |
|  |  |  |  |  | (-0.21) |  |
| Has a Ban on Capital Punishment |  |  |  |  |  | -0.0196 |
|  |  |  |  |  |  | (-0.03) |
| Capital Punishment Rate (per 100k) |  |  |  |  |  | -1852.3 |
|  |  |  |  |  |  | (-1.15) |
| Constant | -7.538\* | -7.345\* | -10.28\* | -10.23\* | -10.26\* | -10.33\* |
|  | (-4.18) | (-4.15) | (-5.19) | (-5.07) | (-5.04) | (-5.23) |
| Observations | 1369 | 1369 | 1369 | 1369 | 1369 | 1369 |

*Notes. t* statistics in parentheses; + *p* < 0.10, \* *p* < 0.05.

Source: Fall 2019 Tables Updated.do.

# State Police Adoption Models, Using Boehmke Percentage

Determinants of state adoption of state police, using Boehmke percentage

|  | (1) | (2) | (3) | (4) | (5) | (6) |
| --- | --- | --- | --- | --- | --- | --- |
|  | Basic | Slave Pop | Labor | Political | Political alt7 | Crime |
| Fiscal Capacity Ratio | 0.00786+ | 0.00698 | 0.00754+ | 0.00752+ | 0.00750+ | 0.00764+ |
|  | (1.88) | (1.64) | (1.92) | (1.92) | (1.91) | (1.94) |
| Homicide Rate | 0.0215 | 0.0480 | -0.0549 | -0.0550 | -0.0569 | -0.0416 |
|  | (0.40) | (0.89) | (-0.99) | (-0.99) | (-1.01) | (-0.77) |
| Boehmke Percentage (State Police) | 0.550 | 0.456 | 0.0507 | 0.0461 | 0.0450 | 0.0712 |
|  | (0.73) | (0.61) | (0.07) | (0.06) | (0.06) | (0.09) |
| Number of Counties (1920) | -0.00191 | -0.00366 |  |  |  |  |
|  | (-0.24) | (-0.49) |  |  |  |  |
| African American Population Percentage | 0.0178 |  | 0.0387 | 0.0388 | 0.0378 | 0.0459 |
|  | (0.57) |  | (1.20) | (1.21) | (1.17) | (1.43) |
| Interpolated Urban Population Percent | 0.0267\* | 0.0258\* |  |  |  |  |
|  | (2.18) | (2.10) |  |  |  |  |
| State or National Prohibition Law | 0.221 | 0.171 |  |  |  |  |
|  | (0.35) | (0.28) |  |  |  |  |
| Lynchings per 100,000 | -26.06 | -24.31 | -18.46 | -18.45 | -18.53 | -19.34 |
|  | (-1.59) | (-1.46) | (-1.18) | (-1.18) | (-1.18) | (-1.22) |
| Percent Slave (1860) |  | -0.0154 |  |  |  |  |
|  |  | (-0.59) |  |  |  |  |
| Percent Labor Force in Manufacturing |  |  | 0.102\* | 0.101\* | 0.102\* | 0.106\* |
|  |  |  | (3.02) | (3.01) | (3.02) | (3.10) |
| Percent Labor Force in Mining |  |  | 0.218\* | 0.217\* | 0.218\* | 0.222\* |
|  |  |  | (2.94) | (2.89) | (2.90) | (3.01) |
| Unified State Govt Control |  |  |  | -0.0342 |  |  |
|  |  |  |  | (-0.07) |  |  |
| Unified Democratic State Govt |  |  |  |  | 0.131 |  |
|  |  |  |  |  | (0.21) |  |
| Unified Republican State Govt |  |  |  |  | -0.0624 |  |
|  |  |  |  |  | (-0.12) |  |
| Has a Ban on Capital Punishment |  |  |  |  |  | 0.0786 |
|  |  |  |  |  |  | (0.12) |
| Capital Punishment Rate (per 100k) |  |  |  |  |  | -1854.1 |
|  |  |  |  |  |  | (-1.15) |
| Constant | -7.457\* | -7.267\* | -9.737\* | -9.709\* | -9.718\* | -9.785\* |
|  | (-4.16) | (-4.12) | (-5.00) | (-4.89) | (-4.87) | (-5.03) |
| Observations | 1369 | 1369 | 1369 | 1369 | 1369 | 1369 |

*Notes. t* statistics in parentheses; + *p* < 0.10, \* *p* < 0.05.

Source: Fall 2019 Tables Updated.do

# State Police Adoption Models, Using Labor Militancy (Including Percentage in Manufacturing/Mining)

Determinants of state adoption of state police, varying labor

|  | (1) | (2) | (3) | (4) | (5) | (6) |
| --- | --- | --- | --- | --- | --- | --- |
|  | Labor | Political | Crime | Labor | Political | Crime |
| Fiscal Capacity Ratio | 0.00695+ | 0.00696+ | 0.00692+ | 0.00696+ | 0.00698+ | 0.00690+ |
|  | (1.74) | (1.75) | (1.73) | (1.73) | (1.74) | (1.70) |
| Homicide Rate | -0.0417 | -0.0416 | -0.0251 | -0.0429 | -0.0427 | -0.0265 |
|  | (-0.77) | (-0.76) | (-0.47) | (-0.78) | (-0.78) | (-0.50) |
| Percent States in Region Adopting SP | 0.0174\* | 0.0174\* | 0.0198\* | 0.0171\* | 0.0171\* | 0.0196\* |
|  | (2.05) | (2.04) | (2.20) | (2.00) | (1.99) | (2.15) |
| Strike Rate per 100k Population | 0.0425 | 0.0422 | 0.0448 |  |  |  |
|  | (0.44) | (0.43) | (0.45) |  |  |  |
| Percent Labor Force in Manufacturing | 0.101\* | 0.101\* | 0.105\* | 0.107\* | 0.108\* | 0.112\* |
|  | (3.04) | (3.02) | (3.16) | (3.02) | (3.01) | (3.14) |
| Percent Labor Force in Mining | 0.215\* | 0.216\* | 0.220\* | 0.217\* | 0.218\* | 0.222\* |
|  | (2.95) | (2.90) | (3.00) | (2.96) | (2.92) | (3.02) |
| African American Population Percentage | 0.0330 | 0.0329 | 0.0402 | 0.0327 | 0.0326 | 0.0400 |
|  | (1.05) | (1.04) | (1.29) | (1.03) | (1.02) | (1.27) |
| Lynchings per 100,000 | -18.44 | -18.45 | -19.49 | -18.18 | -18.19 | -19.16 |
|  | (-1.17) | (-1.17) | (-1.22) | (-1.15) | (-1.15) | (-1.20) |
| Unified State Govt Control |  | 0.0305 |  |  | 0.0410 |  |
|  |  | (0.06) |  |  | (0.09) |  |
| Has a Ban on Capital Punishment |  |  | 0.350 |  |  | 0.349 |
|  |  |  | (0.51) |  |  | (0.50) |
| Capital Punishment Rate (per 100k) |  |  | -2086.9 |  |  | -2077.4 |
|  |  |  | (-1.26) |  |  | (-1.25) |
| Strike Rate per 100k Decile |  |  |  | -0.00921 | -0.00896 | -0.00779 |
|  |  |  |  | (-0.09) | (-0.08) | (-0.07) |
| Constant | -9.544\* | -9.576\* | -9.621\* | -9.686\* | -9.730\* | -9.769\* |
|  | (-5.05) | (-4.89) | (-5.15) | (-5.14) | (-4.98) | (-5.23) |
| Observations | 1373 | 1373 | 1373 | 1373 | 1373 | 1373 |

*Notes. t* statistics in parentheses; + *p* < 0.10, \* *p* < 0.05.

Source: Fall 2019 Tables Updated.do.

# State Police Adoption Models, Using Labor Militancy (Excluding Percentage in Manufacturing/Mining)

Determinants of state adoption of state police, varying labor

|  | (1) | (2) | (3) | (4) | (5) | (6) |
| --- | --- | --- | --- | --- | --- | --- |
|  | Labor | Political | Crime | Labor | Political | Crime |
| Fiscal Capacity Ratio | 0.00708+ | 0.00699+ | 0.00708+ | 0.00757+ | 0.00750+ | 0.00750+ |
|  | (1.78) | (1.76) | (1.78) | (1.88) | (1.86) | (1.86) |
| Homicide Rate | 0.00893 | 0.00786 | 0.0218 | 0.0140 | 0.0129 | 0.0273 |
|  | (0.17) | (0.15) | (0.43) | (0.27) | (0.25) | (0.52) |
| Percent States in Region Adopting SP | 0.0200\* | 0.0197\* | 0.0223\* | 0.0185\* | 0.0184\* | 0.0208\* |
|  | (2.27) | (2.22) | (2.35) | (2.07) | (2.05) | (2.17) |
| Strike Rate per 100k Population | 0.135\* | 0.135\* | 0.144\* |  |  |  |
|  | (1.97) | (1.97) | (2.10) |  |  |  |
| African American Population Percentage | 0.00991 | 0.0109 | 0.0160 | 0.0121 | 0.0130 | 0.0192 |
|  | (0.36) | (0.39) | (0.57) | (0.43) | (0.46) | (0.67) |
| Lynchings per 100,000 | -26.31 | -26.22 | -27.16+ | -26.19 | -26.09 | -27.13 |
|  | (-1.61) | (-1.60) | (-1.65) | (-1.59) | (-1.59) | (-1.64) |
| Unified State Govt Control |  | -0.148 |  |  | -0.117 |  |
|  |  | (-0.32) |  |  | (-0.25) |  |
| Has a Ban on Capital Punishment |  |  | 0.337 |  |  | 0.333 |
|  |  |  | (0.50) |  |  | (0.49) |
| Capital Punishment Rate (per 100k) |  |  | -1670.2 |  |  | -1739.3 |
|  |  |  | (-1.06) |  |  | (-1.06) |
| Strike Rate per 100k Decile |  |  |  | 0.147+ | 0.146+ | 0.156+ |
|  |  |  |  | (1.72) | (1.71) | (1.80) |
| Constant | -5.966\* | -5.849\* | -5.954\* | -7.026\* | -6.927\* | -7.051\* |
|  | (-4.45) | (-4.21) | (-4.44) | (-4.59) | (-4.39) | (-4.59) |
| Observations | 1373 | 1373 | 1373 | 1373 | 1373 | 1373 |

*Notes. t* statistics in parentheses; + *p* < 0.10, \* *p* < 0.05.

Source: Fall 2019 Tables Updated.do.

# State Police Adoption Models, Dropping Missing Homicide Observations

Determinants of state adoption of state police, using raw homicide rate

|  | (1) | (2) | (3) | (4) | (5) | (6) |
| --- | --- | --- | --- | --- | --- | --- |
|  | Basic | Slave Pop | Labor | Political | Political Alt | Crime |
| Fiscal Capacity Ratio | 0.0171\* | 0.0149+ | 0.0129+ | 0.0128+ | 0.0160+ | 0.0128+ |
|  | (2.01) | (1.73) | (1.67) | (1.66) | (1.91) | (1.66) |
| Raw Homicide Rate | -0.0951 | -0.0511 | -0.0382 | -0.0379 | -0.0286 | -0.0224 |
|  | (-1.15) | (-0.63) | (-0.45) | (-0.45) | (-0.35) | (-0.26) |
| Neighboring State Adopted State Police | 0.612 | 0.568 | 0.650 | 0.649 | 0.805 | 0.617 |
|  | (0.95) | (0.89) | (0.99) | (0.99) | (1.20) | (0.94) |
| Number of Counties (1920) | 0.00887 | 0.00601 |  |  |  |  |
|  | (0.97) | (0.66) |  |  |  |  |
| African American Population Percentage | 0.0645+ |  | 0.0352 | 0.0357 | 0.0312 | 0.0394 |
|  | (1.76) |  | (0.93) | (0.94) | (0.77) | (1.06) |
| Interpolated Urban Population Percent | 0.0428\* | 0.0408\* |  |  |  |  |
|  | (2.95) | (2.79) |  |  |  |  |
| State or National Prohibition Law | -0.426 | -0.455 |  |  |  |  |
|  | (-0.58) | (-0.62) |  |  |  |  |
| Lynchings per 100,000 | -18.98 | -18.50 | -17.42 | -17.35 | -17.65 | -18.40 |
|  | (-1.16) | (-1.10) | (-1.07) | (-1.07) | (-1.10) | (-1.12) |
| Percent Slave (1860) |  | 0.0132 |  |  |  |  |
|  |  | (0.41) |  |  |  |  |
| Percent Labor Force in Manufacturing |  |  | 0.0679\* | 0.0677\* | 0.0617+ | 0.0715\* |
|  |  |  | (2.02) | (2.01) | (1.83) | (2.10) |
| Percent Labor Force in Mining |  |  | -0.0712 | -0.0726 | -0.177 | -0.0801 |
|  |  |  | (-0.46) | (-0.47) | (-1.08) | (-0.51) |
| Unified State Govt Control |  |  |  | -0.0887 |  |  |
|  |  |  |  | (-0.17) |  |  |
| Unified Democratic State Govt |  |  |  |  | 1.067 |  |
|  |  |  |  |  | (1.43) |  |
| Unified Republican State Govt |  |  |  |  | -0.588 |  |
|  |  |  |  |  | (-0.93) |  |
| Has a Ban on Capital Punishment |  |  |  |  |  | 0.0660 |
|  |  |  |  |  |  | (0.10) |
| Capital Punishment Rate (per 100k) |  |  |  |  |  | -1584.6 |
|  |  |  |  |  |  | (-0.80) |
| Constant | -16.42\* | -15.61\* | -13.13\* | -13.06\* | -15.01\* | -13.06\* |
|  | (-3.09) | (-2.92) | (-3.08) | (-3.05) | (-3.05) | (-3.11) |
| Observations | 936 | 936 | 936 | 936 | 936 | 936 |

*Notes. t* statistics in parentheses; + *p* < 0.10, \* *p* < 0.05.

Source: Fall 2019 Tables Updated.do.

# State Police Adoption Models, Dropping Homicide

Determinants of state adoption of state police, dropping homicide

|  | (1) | (2) | (3) | (4) | (5) | (6) |
| --- | --- | --- | --- | --- | --- | --- |
|  | Basic | Slave Pop | Labor | Political | Political Alt | Crime |
| State Police |  |  |  |  |  |  |
| Fiscal Capacity Ratio | 0.00767+ | 0.00688 | 0.00651 | 0.00655 | 0.00658 | 0.00659 |
|  | (1.81) | (1.61) | (1.59) | (1.59) | (1.60) | (1.61) |
| Percent States in Region Adopting SP | 0.0187\* | 0.0187\* | 0.0179\* | 0.0180\* | 0.0181\* | 0.0203\* |
|  | (2.11) | (2.10) | (2.14) | (2.14) | (2.14) | (2.27) |
| Number of Counties (1920) | 0.000292 | -0.000414 |  |  |  |  |
|  | (0.04) | (-0.06) |  |  |  |  |
| African American Population Percentage | 0.0200 |  | 0.0202 | 0.0200 | 0.0197 | 0.0328 |
|  | (0.71) |  | (0.75) | (0.74) | (0.72) | (1.20) |
| Interpolated Urban Population Percent | 0.0314\* | 0.0299\* |  |  |  |  |
|  | (2.69) | (2.54) |  |  |  |  |
| State or National Prohibition Law | 0.237 | 0.166 |  |  |  |  |
|  | (0.38) | (0.27) |  |  |  |  |
| Lynchings per 100,000 | -26.62 | -24.14 | -20.23 | -20.24 | -20.26 | -20.46 |
|  | (-1.60) | (-1.43) | (-1.26) | (-1.26) | (-1.26) | (-1.28) |
| Percent Slave (1860) |  | -0.00711 |  |  |  |  |
|  |  | (-0.32) |  |  |  |  |
| Percent Labor Force in Manufacturing |  |  | 0.105\* | 0.105\* | 0.106\* | 0.111\* |
|  |  |  | (3.39) | (3.38) | (3.39) | (3.58) |
| Percent Labor Force in Mining |  |  | 0.192\* | 0.194\* | 0.195\* | 0.207\* |
|  |  |  | (2.79) | (2.75) | (2.76) | (3.03) |
| Unified State Govt Control |  |  |  | 0.0532 |  |  |
|  |  |  |  | (0.11) |  |  |
| Unified Democratic State Govt |  |  |  |  | 0.109 |  |
|  |  |  |  |  | (0.17) |  |
| Unified Republican State Govt |  |  |  |  | 0.0901 |  |
|  |  |  |  |  | (0.17) |  |
| Has a Ban on Capital Punishment |  |  |  |  |  | 0.383 |
|  |  |  |  |  |  | (0.55) |
| Capital Punishment Rate (per 100k) |  |  |  |  |  | -2157.6 |
|  |  |  |  |  |  | (-1.30) |
| Constant | -7.715\* | -7.417\* | -9.799\* | -9.854\* | -9.892\* | -9.842\* |
|  | (-4.37) | (-4.30) | (-5.19) | (-5.05) | (-5.06) | (-5.31) |
| Observations | 1373 | 1373 | 1373 | 1373 | 1373 | 1373 |

*Notes. t* statistics in parentheses; + *p* < 0.10, \* *p* < 0.05.

Source: Fall 2019 Tables Updated.do.

# Highway Patrol Adoption Models, Using Propinquity Measure

Determinants of state adoption of state highway patrol, using propinquity

|  | (1) | (2) | (3) | (4) | (5) |
| --- | --- | --- | --- | --- | --- |
|  | Basic | Slave Pop | Labor | Political | Political Alt |
| Fiscal Capacity Ratio | 0.0162\* | 0.0165\* | 0.0144\* | 0.0143\* | 0.0146\* |
|  | (2.86) | (2.85) | (2.95) | (2.94) | (2.97) |
| Homicide Rate | -0.0887+ | -0.0955+ | -0.0881+ | -0.0888+ | -0.0943+ |
|  | (-1.76) | (-1.81) | (-1.75) | (-1.76) | (-1.83) |
| Vehicle Registration Rate | 0.249 | 0.251 | 0.941 | 0.923 | 0.875 |
|  | (0.29) | (0.29) | (1.13) | (1.10) | (1.04) |
| Neighboring State Adopted Highway Patrol | 0.327 | 0.358 | 0.107 | 0.108 | 0.0967 |
|  | (0.63) | (0.69) | (0.19) | (0.19) | (0.17) |
| Number of Counties (1920) | -0.00527 | -0.00531 |  |  |  |
|  | (-0.87) | (-0.84) |  |  |  |
| African American Population Percentage | 0.0241 |  | 0.0120 | 0.0122 | 0.0119 |
|  | (0.96) |  | (0.43) | (0.44) | (0.43) |
| Interpolated Urban Population Percent | 0.0610\* | 0.0620\* |  |  |  |
|  | (4.23) | (4.23) |  |  |  |
| State or National Prohibition Law | -0.394 | -0.366 |  |  |  |
|  | (-0.70) | (-0.65) |  |  |  |
| Lynchings per 100,000 | 0.253 | 0.203 | 0.743 | 0.721 | 0.810 |
|  | (0.12) | (0.10) | (0.39) | (0.38) | (0.42) |
| Percent Slave (1860) |  | 0.0210 |  |  |  |
|  |  | (1.04) |  |  |  |
| Percent Labor Force in Manufacturing |  |  | 0.114\* | 0.114\* | 0.118\* |
|  |  |  | (4.28) | (4.26) | (4.19) |
| Percent Labor Force in Mining |  |  | 0.0122 | 0.0108 | 0.0169 |
|  |  |  | (0.21) | (0.19) | (0.28) |
| Unified State Govt Control |  |  |  | -0.0744 |  |
|  |  |  |  | (-0.18) |  |
| Unified Democratic State Govt |  |  |  |  | 0.180 |
|  |  |  |  |  | (0.28) |
| Unified Republican State Govt |  |  |  |  | -0.165 |
|  |  |  |  |  | (-0.37) |
| Constant | -24.88\* | -24.73\* | -23.29\* | -23.33\* | -23.62\* |
|  | (-3.59) | (-3.60) | (-3.72) | (-3.71) | (-3.74) |
| Observations | 1163 | 1163 | 1163 | 1163 | 1163 |

*Notes. t* statistics in parentheses; . *p* < 0.10, \* *p* < 0.05

Source: Fall 2019 Tables Updated.do.

# Highway Patrol Adoption Models, Using Boehmke Count

Determinants of state adoption of state highway patrol, using Boehmke Count

|  | (1) | (2) | (3) | (4) | (5) |
| --- | --- | --- | --- | --- | --- |
|  | Basic | Slave Pop | Labor | Political | Political Alt |
| Fiscal Capacity Ratio | 0.0153\* | 0.0155\* | 0.0132\* | 0.0131\* | 0.0135\* |
|  | (2.66) | (2.66) | (2.68) | (2.68) | (2.72) |
| Homicide Rate | -0.0890+ | -0.0948+ | -0.0830+ | -0.0835+ | -0.0900+ |
|  | (-1.78) | (-1.79) | (-1.69) | (-1.70) | (-1.79) |
| Vehicle Registration Rate | 0.104 | 0.101 | 0.845 | 0.832 | 0.767 |
|  | (0.12) | (0.11) | (0.98) | (0.96) | (0.89) |
| Boehmke Count (Highway Patrol) | -0.120 | -0.120 | -0.189 | -0.188 | -0.199 |
|  | (-0.76) | (-0.77) | (-1.13) | (-1.12) | (-1.18) |
| Number of Counties (1920) | -0.00522 | -0.00513 |  |  |  |
|  | (-0.87) | (-0.83) |  |  |  |
| African American Population Percentage | 0.0185 |  | 0.00111 | 0.00129 | 0.000348 |
|  | (0.70) |  | (0.04) | (0.04) | (0.01) |
| Interpolated Urban Population Percent | 0.0655\* | 0.0664\* |  |  |  |
|  | (4.53) | (4.53) |  |  |  |
| State or National Prohibition Law | -0.298 | -0.276 |  |  |  |
|  | (-0.52) | (-0.49) |  |  |  |
| Lynchings per 100,000 | 0.0988 | 0.0541 | 0.738 | 0.721 | 0.827 |
|  | (0.05) | (0.03) | (0.39) | (0.38) | (0.44) |
| Percent Slave (1860) |  | 0.0158 |  |  |  |
|  |  | (0.76) |  |  |  |
| Percent Labor Force in Manufacturing |  |  | 0.127\* | 0.127\* | 0.133\* |
|  |  |  | (4.63) | (4.62) | (4.54) |
| Percent Labor Force in Mining |  |  | 0.0200 | 0.0190 | 0.0267 |
|  |  |  | (0.36) | (0.34) | (0.46) |
| Unified State Govt Control |  |  |  | -0.0544 |  |
|  |  |  |  | (-0.13) |  |
| Unified Democratic State Govt |  |  |  |  | 0.259 |
|  |  |  |  |  | (0.41) |
| Unified Republican State Govt |  |  |  |  | -0.170 |
|  |  |  |  |  | (-0.38) |
| Constant | -25.79\* | -25.72\* | -24.65\* | -24.69\* | -25.12\* |
|  | (-3.61) | (-3.61) | (-3.71) | (-3.70) | (-3.74) |
| Observations | 1163 | 1163 | 1163 | 1163 | 1163 |

*Notes. t* statistics in parentheses; + *p* < 0.10, \* *p* < 0.05.

Source: Fall 2019 Tables Updated.do.

# Highway Patrol Adoption Models, Using Boehmke Percentage

Determinants of state adoption of state highway patrol, using Boehmke Percentage

|  | (1) | (2) | (3) | (4) | (5) |
| --- | --- | --- | --- | --- | --- |
|  | Basic | Slave Pop | Labor | Political | Political Alt |
| Fiscal Capacity Ratio | 0.0155\* | 0.0155\* | 0.0135\* | 0.0134\* | 0.0138\* |
|  | (2.67) | (2.63) | (2.76) | (2.75) | (2.80) |
| Homicide Rate | -0.0943+ | -0.0984+ | -0.0935+ | -0.0943+ | -0.101\* |
|  | (-1.88) | (-1.84) | (-1.94) | (-1.95) | (-2.04) |
| Vehicle Registration Rate | 0.0134 | 0.0127 | 0.722 | 0.695 | 0.635 |
|  | (0.01) | (0.01) | (0.82) | (0.78) | (0.71) |
| Boehmke Count Percentage (Highway Patrol) | -0.983 | -0.955 | -1.830\* | -1.837\* | -1.849\* |
|  | (-1.20) | (-1.16) | (-2.06) | (-2.07) | (-2.09) |
| Number of Counties (1920) | -0.00584 | -0.00585 |  |  |  |
|  | (-0.95) | (-0.92) |  |  |  |
| African American Population Percentage | 0.0206 |  | 0.00222 | 0.00241 | 0.00190 |
|  | (0.81) |  | (0.08) | (0.09) | (0.07) |
| Interpolated Urban Population Percent | 0.0695\* | 0.0699\* |  |  |  |
|  | (4.56) | (4.56) |  |  |  |
| State or National Prohibition Law | -0.170 | -0.151 |  |  |  |
|  | (-0.29) | (-0.26) |  |  |  |
| Lynchings per 100,000 | 0.114 | 0.0875 | 0.926 | 0.890 | 0.989 |
|  | (0.06) | (0.04) | (0.52) | (0.50) | (0.55) |
| Percent Slave (1860) |  | 0.0161 |  |  |  |
|  |  | (0.79) |  |  |  |
| Percent Labor Force in Manufacturing |  |  | 0.151\* | 0.151\* | 0.156\* |
|  |  |  | (4.77) | (4.77) | (4.71) |
| Percent Labor Force in Mining |  |  | 0.0282 | 0.0262 | 0.0329 |
|  |  |  | (0.51) | (0.47) | (0.57) |
| Unified State Govt Control |  |  |  | -0.106 |  |
|  |  |  |  | (-0.26) |  |
| Unified Democratic State Govt |  |  |  |  | 0.174 |
|  |  |  |  |  | (0.28) |
| Unified Republican State Govt |  |  |  |  | -0.219 |
|  |  |  |  |  | (-0.48) |
| Constant | -26.46\* | -26.33\* | -27.11\* | -27.24\* | -27.62\* |
|  | (-3.62) | (-3.62) | (-3.72) | (-3.71) | (-3.75) |
| Observations | 1163 | 1163 | 1163 | 1163 | 1163 |

*Notes. t* statistics in parentheses; + *p* < 0.10, \* *p* < 0.05.

Source: Fall 2019 Tables Updated.do.

# Highway Patrol Adoption Models, Using Labor Militancy (Including Percentage in Manufacturing/Mining)

Determinants of state adoption of state highway patrol, varying labor militancy

|  | (1) | (2) | (3) | (4) | (5) | (6) |
| --- | --- | --- | --- | --- | --- | --- |
|  | Labor | Political | Political Alt | Labor | Political | Political Alt |
| Fiscal Capacity Ratio | 0.0141\* | 0.0141\* | 0.0144\* | 0.0136\* | 0.0136\* | 0.0140\* |
|  | (2.92) | (2.91) | (2.96) | (2.80) | (2.80) | (2.85) |
| Homicide Rate | -0.0904+ | -0.0912+ | -0.0982+ | -0.0915+ | -0.0918+ | -0.100\* |
|  | (-1.81) | (-1.82) | (-1.91) | (-1.85) | (-1.85) | (-1.96) |
| Vehicle Registration Rate | 0.940 | 0.923 | 0.874 | 0.985 | 0.977 | 0.923 |
|  | (1.12) | (1.09) | (1.03) | (1.17) | (1.15) | (1.09) |
| Percent States in Region Adopting HP | -0.00207 | -0.00215 | -0.00411 | -0.00229 | -0.00232 | -0.00460 |
|  | (-0.16) | (-0.16) | (-0.30) | (-0.17) | (-0.18) | (-0.33) |
| Strike Rate per 100k Population | 0.00950 | 0.00853 | 0.00692 |  |  |  |
|  | (0.09) | (0.08) | (0.07) |  |  |  |
| Percent Labor Force in Manufacturing | 0.116\* | 0.116\* | 0.121\* | 0.0971\* | 0.0971\* | 0.102\* |
|  | (4.29) | (4.29) | (4.20) | (3.07) | (3.07) | (3.12) |
| Percent Labor Force in Mining | 0.0167 | 0.0154 | 0.0238 | 0.00971 | 0.00914 | 0.0182 |
|  | (0.29) | (0.27) | (0.40) | (0.17) | (0.16) | (0.30) |
| African American Population Percentage | 0.0129 | 0.0131 | 0.0131 | 0.0137 | 0.0138 | 0.0139 |
|  | (0.47) | (0.47) | (0.48) | (0.50) | (0.50) | (0.51) |
| Lynchings per 100,000 | 0.759 | 0.736 | 0.848 | 0.792 | 0.782 | 0.908 |
|  | (0.40) | (0.39) | (0.44) | (0.41) | (0.41) | (0.47) |
| Unified State Govt Control |  | -0.0736 |  |  | -0.0321 |  |
|  |  | (-0.18) |  |  | (-0.08) |  |
| Unified Democratic State Govt |  |  | 0.220 |  |  | 0.313 |
|  |  |  | (0.34) |  |  | (0.48) |
| Unified Republican State Govt |  |  | -0.181 |  |  | -0.156 |
|  |  |  | (-0.40) |  |  | (-0.34) |
| Strike Rate per 100k Decile |  |  |  | 0.102 | 0.102 | 0.108 |
|  |  |  |  | (1.04) | (1.03) | (1.08) |
| Constant | -23.63\* | -23.68\* | -24.15\* | -24.21\* | -24.23\* | -24.86\* |
|  | (-3.67) | (-3.66) | (-3.70) | (-3.72) | (-3.71) | (-3.74) |
| Observations | 1167 | 1167 | 1167 | 1167 | 1167 | 1167 |

*Notes. t* statistics in parentheses; + *p* < 0.10, \* *p* < 0.05.

Source: Fall 2019 Tables Updated.do

# Highway Patrol Adoption Models, Using Labor Militancy (Excluding Percentage in Manufacturing/Mining)

Determinants of state adoption of state highway patrol, varying labor militancy

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | (1) | (2) | (3) | (4) | (5) | (6) |
|  | Labor | Political | Political Alt | Labor | Political | Political Alt |
| Fiscal Capacity Ratio | 0.00915\* | 0.00910\* | 0.00906\* | 0.00981\* | 0.00982\* | 0.00984\* |
|  | (2.02) | (2.00) | (1.99) | (2.15) | (2.15) | (2.15) |
| Homicide Rate | -0.0533 | -0.0538 | -0.0523 | -0.0788+ | -0.0785+ | -0.0791+ |
|  | (-1.15) | (-1.15) | (-1.11) | (-1.72) | (-1.70) | (-1.69) |
| Vehicle Registration Rate | 1.087 | 1.079 | 1.151 | 1.181 | 1.184 | 1.178 |
|  | (1.28) | (1.27) | (1.34) | (1.40) | (1.40) | (1.39) |
| Percent States in Region Adopting HP | 0.00935 | 0.00933 | 0.0110 | 0.00221 | 0.00224 | 0.00203 |
|  | (0.67) | (0.66) | (0.80) | (0.16) | (0.16) | (0.15) |
| Strike Rate per 100k Population | 0.127+ | 0.127+ | 0.127+ |  |  |  |
|  | (1.71) | (1.71) | (1.69) |  |  |  |
| African American Population Percentage | 0.00751 | 0.00776 | 0.0101 | 0.0161 | 0.0159 | 0.0157 |
|  | (0.33) | (0.34) | (0.44) | (0.70) | (0.68) | (0.68) |
| Lynchings per 100,000 | -0.625 | -0.632 | -0.576 | 0.102 | 0.105 | 0.106 |
|  | (-0.27) | (-0.27) | (-0.25) | (0.05) | (0.05) | (0.05) |
| Unified State Govt Control |  | -0.0382 |  |  | 0.0181 |  |
|  |  | (-0.09) |  |  | (0.05) |  |
| Unified Democratic State Govt |  |  | -0.402 |  |  | 0.0569 |
|  |  |  | (-0.67) |  |  | (0.09) |
| Unified Republican State Govt |  |  | 0.129 |  |  | 0.000792 |
|  |  |  | (0.29) |  |  | (0.00) |
| Strike Rate per 100k Decile |  |  |  | 0.288\* | 0.288\* | 0.290\* |
|  |  |  |  | (3.52) | (3.51) | (3.37) |
| Constant | -18.50\* | -18.51\* | -18.15\* | -21.71\* | -21.71\* | -21.78\* |
|  | (-2.92) | (-2.92) | (-2.91) | (-3.51) | (-3.51) | (-3.48) |
| Observations | 1167 | 1167 | 1167 | 1167 | 1167 | 1167 |

*Notes. t* statistics in parentheses; + *p* < 0.10, \* *p* < 0.05.

# Highway Patrol Adoption Models, Dropping Missing Homicide Observations

Determinants of state adoption of state highway patrol, using raw homicide rate

|  | (1) | (2) | (3) | (4) | (5) |
| --- | --- | --- | --- | --- | --- |
|  | Basic | Slave Pop | Labor | Political | Political Alt |
| Fiscal Capacity Ratio | 0.00330 | 0.00372 | 0.00924 | 0.00930 | 0.00942 |
|  | (0.42) | (0.48) | (1.42) | (1.44) | (1.44) |
| Raw Homicide Rate | -0.107+ | -0.118\* | -0.124\* | -0.125\* | -0.126\* |
|  | (-1.83) | (-1.99) | (-2.17) | (-2.20) | (-2.21) |
| Vehicle Registration Rate | 0.152 | 0.148 | 0.840 | 0.805 | 0.795 |
|  | (0.17) | (0.17) | (0.99) | (0.95) | (0.93) |
| Neighboring State Adopted Highway Patrol | 0.219 | 0.256 | -0.0122 | -0.0146 | -0.0166 |
|  | (0.40) | (0.47) | (-0.02) | (-0.03) | (-0.03) |
| Number of Counties (1920) | -0.0186\* | -0.0187\* |  |  |  |
|  | (-2.09) | (-2.17) |  |  |  |
| African American Population Percentage | 0.0112 |  | 0.0161 | 0.0168 | 0.0165 |
|  | (0.45) |  | (0.57) | (0.60) | (0.59) |
| Interpolated Urban Population Percent | 0.0509\* | 0.0529\* |  |  |  |
|  | (3.31) | (3.38) |  |  |  |
| State or National Prohibition Law | -0.467 | -0.449 |  |  |  |
|  | (-0.81) | (-0.77) |  |  |  |
| Lynchings per 100,000 | 0.517 | 0.398 | 1.124 | 1.048 | 1.072 |
|  | (0.28) | (0.21) | (0.63) | (0.58) | (0.59) |
| Percent Slave (1860) |  | 0.0158 |  |  |  |
|  |  | (0.78) |  |  |  |
| Percent Labor Force in Manufacturing |  |  | 0.105\* | 0.105\* | 0.105\* |
|  |  |  | (3.69) | (3.68) | (3.59) |
| Percent Labor Force in Mining |  |  | 0.0414 | 0.0401 | 0.0416 |
|  |  |  | (0.69) | (0.66) | (0.67) |
| Unified State Govt Control |  |  |  | -0.160 |  |
|  |  |  |  | (-0.38) |  |
| Unified Democratic State Govt |  |  |  |  | -0.103 |
|  |  |  |  |  | (-0.16) |
| Unified Republican State Govt |  |  |  |  | -0.180 |
|  |  |  |  |  | (-0.39) |
| Constant | -21.29\* | -21.15\* | -20.98\* | -21.11\* | -21.21\* |
|  | (-3.01) | (-3.02) | (-3.42) | (-3.42) | (-3.40) |
| Observations | 712 | 712 | 712 | 712 | 712 |

*Notes. t* statistics in parentheses; + *p* < 0.10, \* *p* < 0.05.

Source: Fall 2019 Tables Updated.do.

# State Police Adoption Models, Dropping Homicide

Determinants of state adoption of state highway patrol, dropping homicides

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | (1) | (2) | (3) | (4) | (5) |
|  | Basic | Slave Pop | Labor | Political | Political Alt |
| Fiscal Capacity Ratio | 0.0121\* | 0.0120\* | 0.0120\* | 0.0120\* | 0.0120\* |
|  | (2.46) | (2.46) | (2.64) | (2.63) | (2.63) |
| Vehicle Registration Rate | 0.331 | 0.325 | 0.925 | 0.925 | 0.914 |
|  | (0.39) | (0.38) | (1.12) | (1.11) | (1.09) |
| Neighboring State Adopted Highway Patrol | 0.445 | 0.440 | 0.291 | 0.291 | 0.291 |
|  | (0.86) | (0.84) | (0.53) | (0.53) | (0.53) |
| Number of Counties (1920) | -0.00776 | -0.00777 |  |  |  |
|  | (-1.21) | (-1.22) |  |  |  |
| African American Population Percentage | -0.0000652 |  | -0.0159 | -0.0159 | -0.0162 |
|  | (-0.00) |  | (-0.69) | (-0.69) | (-0.70) |
| Interpolated Urban Population Percent | 0.0539\* | 0.0538\* |  |  |  |
|  | (4.01) | (4.00) |  |  |  |
| State or National Prohibition Law | -0.350 | -0.350 |  |  |  |
|  | (-0.63) | (-0.63) |  |  |  |
| Lynchings per 100,000 | -0.731 | -0.639 | -0.221 | -0.222 | -0.226 |
|  | (-0.35) | (-0.30) | (-0.11) | (-0.11) | (-0.11) |
| Percent Slave (1860) |  | -0.00186 |  |  |  |
|  |  | (-0.11) |  |  |  |
| Percent Labor Force in Manufacturing |  |  | 0.104\* | 0.104\* | 0.104\* |
|  |  |  | (3.99) | (3.97) | (3.89) |
| Percent Labor Force in Mining |  |  | -0.0303 | -0.0304 | -0.0298 |
|  |  |  | (-0.53) | (-0.53) | (-0.51) |
| Unified State Govt Control |  |  |  | -0.000603 |  |
|  |  |  |  | (-0.00) |  |
| Unified Democratic State Govt |  |  |  |  | 0.0561 |
|  |  |  |  |  | (0.09) |
| Unified Republican State Govt |  |  |  |  | -0.0196 |
|  |  |  |  |  | (-0.04) |
| Constant | -23.51\* | -23.55\* | -22.57\* | -22.57\* | -22.63\* |
|  | (-3.43) | (-3.43) | (-3.63) | (-3.62) | (-3.62) |
| Observations | 1163 | 1163 | 1163 | 1163 | 1163 |

*Notes. t* statistics in parentheses; + *p* < 0.10, \* *p* < 0.05.