

Simple Tables for Municipality Proliferation

June 26, 2024

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1 MAIN

| | \widehat{GM} |
|---|-------------------|
| Average precipitation | -0.382 (0.330) |
| Average temperature | -1.390 (1.008) |
| Coastal CZ | -0.000 (0.011) |
| Share of LF employed in manufacturing, 1940 | 0.854 (0.639) |
| Meters of Railroad per Square Meter of Area, 1940 | -0.000 (0.000) |
| Above 90th percentile area incorporated | -0.027 (0.023) |
| Above 95th percentile area incorporated | -0.020 (0.016) |
| Average Transport Cost out of CZ, 1920 | 0.013 (0.028) |

| | IV | Reduced Form |
|--|----------------------|----------------------|
| New municipalities per capita, 1900-10 | -0.012*** (0.004) | -0.029*** (0.009) |
| New municipalities per capita, 1910-20 | -0.005 (0.004) | -0.011 (0.010) |
| New municipalities per capita, 1920-30 | 0.000 (0.002) | 0.000 (0.004) |
| New municipalities per capita, 1930-40 | 0.001 (0.002) | 0.003 (0.004) |
| New municipalities per capita, 1910-40 | -0.003 (0.007) | -0.008 (0.016) |

| | IV | Reduced Form |
|--|----------------------|----------------------|
| New municipalities per capita, 1900-10 | -0.013*** (0.005) | -0.029*** (0.010) |
| New municipalities per capita, 1910-20 | -0.006 (0.005) | -0.012 (0.011) |
| New municipalities per capita, 1920-30 | -0.000 (0.002) | -0.000 (0.004) |
| New municipalities per capita, 1930-40 | 0.001 (0.002) | 0.002 (0.004) |
| New municipalities per capita, 1910-40 | -0.005 (0.007) | -0.011 (0.017) |

| | counterfactual_change | real_change | difference |
|-------------|-----------------------|-------------|------------|
| cgoodman | 1.722483 | 7.246154 | |
| gen_muni | -4.678879 | 5.392308 | |
| gen_town | -26.91674 | -1.115385 | |
| schdist_ind | -962.7495 | -320.9576 | |
| spdist | 84.71674 | 52.42308 | |

Table 1: Effects of change in Black Migration on Municipal Proliferation

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|---------------------|---------------------|-----------------------|---------------------|----------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) |
| Panel B: OLS | | | | | | |
| GM | 0.004 (0.002) | 0.007** (0.003) | 0.457*** (0.083) | 0.018*** (0.005) | -0.028*** (0.007) | -0.939*** (0.112) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.013* (0.008) | 0.021** (0.009) | 1.431*** (0.383) | 0.058*** (0.015) | -0.057*** (0.019) | -2.601*** (0.432) |
| Panel D: 2SLS | | | | | | |
| GM | 0.006* (0.003) | 0.009*** (0.003) | 0.562*** (0.124) | 0.025*** (0.006) | -0.024*** (0.007) | -1.112*** (0.120) |
| First Stage F-Stat | 65.10 | 65.10 | 65.10 | 65.10 | 65.10 | 65.10 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 2: Effects of change in Black Migration on Municipal Proliferation, Balanced Controls

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|---------------------|---------------------|-----------------------|---------------------|----------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) |
| Panel B: OLS | | | | | | |
| GM | 0.004* (0.002) | 0.007** (0.003) | 0.427*** (0.089) | 0.015*** (0.004) | -0.029*** (0.007) | -0.925*** (0.105) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.014* (0.008) | 0.022** (0.009) | 1.341*** (0.377) | 0.051*** (0.015) | -0.058*** (0.018) | -2.458*** (0.436) |
| Panel D: 2SLS | | | | | | |
| GM | 0.006* (0.004) | 0.010*** (0.004) | 0.553*** (0.135) | 0.023*** (0.006) | -0.026*** (0.007) | -1.125*** (0.127) |
| First Stage F-Stat | 52.50 | 52.50 | 52.50 | 52.50 | 52.50 | 52.50 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 3: Effects of change in Black Migration on Municipal Proliferation, Log Differences

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|---------------------|---------------------|-----------------------|---------------------|---------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) |
| Panel B: OLS | | | | | | |
| GM | 0.003* (0.002) | 0.005** (0.002) | 0.036** (0.016) | -0.001 (0.002) | -0.030* (0.016) | -0.026*** (0.009) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.010* (0.005) | 0.016*** (0.006) | 0.097* (0.055) | -0.001 (0.007) | -0.089** (0.039) | -0.074*** (0.023) |
| Panel D: 2SLS | | | | | | |
| GM | 0.004* (0.002) | 0.007*** (0.003) | 0.038* (0.020) | -0.000 (0.002) | -0.039** (0.017) | -0.033*** (0.011) |
| First Stage F-Stat | 65.10 | 65.10 | 65.10 | 65.10 | 65.10 | 65.10 |
| Dep. Var. Mean | 0.15 | 0.12 | -1.12 | -0.01 | 0.99 | -0.17 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 98 | 114 | 31 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 4: Effects of change in Black Migration on Municipal Proliferation, Log Differences, Balanced Controls

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|---------------------|---------------------|-----------------------|---------------------|---------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) |
| Panel B: OLS | | | | | | |
| GM | 0.004 (0.002) | 0.005** (0.002) | 0.019 (0.016) | -0.002 (0.002) | -0.025 (0.016) | -0.038*** (0.009) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.010* (0.005) | 0.015** (0.006) | 0.061 (0.050) | -0.003 (0.008) | -0.079** (0.032) | -0.087*** (0.020) |
| Panel D: 2SLS | | | | | | |
| GM | 0.005* (0.003) | 0.007** (0.003) | 0.025 (0.020) | -0.001 (0.003) | -0.037** (0.015) | -0.044*** (0.010) |
| First Stage F-Stat | 52.50 | 52.50 | 52.50 | 52.50 | 52.50 | 52.50 |
| Dep. Var. Mean | 0.15 | 0.12 | -1.12 | -0.01 | 0.99 | -0.17 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 98 | 114 | 31 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 5: Effects of change in Black Migration on Municipal Proliferation, Log Baseline

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|---------------------|---------------------|-----------------------|---------------------|---------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 1.558*** (0.245) | 1.553*** (0.245) | 1.776*** (0.290) | 2.307*** (0.315) | 1.695*** (0.259) | 1.714*** (0.242) |
| Panel B: OLS | | | | | | |
| GM | -0.001 (0.003) | -0.001 (0.003) | 0.018 (0.012) | 0.001 (0.003) | -0.001 (0.022) | -0.017*** (0.005) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.001 (0.007) | 0.003 (0.008) | -0.005 (0.022) | -0.001 (0.010) | 0.009 (0.032) | -0.035*** (0.011) |
| Panel D: 2SLS | | | | | | |
| GM | 0.001 (0.005) | 0.002 (0.005) | -0.003 (0.012) | -0.001 (0.004) | 0.006 (0.018) | -0.020*** (0.006) |
| First Stage F-Stat | 40.40 | 40.25 | 37.51 | 53.82 | 42.98 | 50.33 |
| Dep. Var. Mean | 0.15 | 0.12 | -1.12 | -0.01 | 0.99 | -0.17 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 98 | 114 | 130 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 6: Effects of change in Black Migration on Municipal Proliferation, Log Baseline, Balanced Controls

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|---------------------|---------------------|-----------------------|---------------------|---------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 1.565*** (0.246) | 1.560*** (0.245) | 1.844*** (0.318) | 2.242*** (0.303) | 1.656*** (0.261) | 1.658*** (0.231) |
| Panel B: OLS | | | | | | |
| GM | -0.001 (0.003) | -0.001 (0.003) | 0.019 (0.012) | -0.000 (0.003) | -0.007 (0.023) | -0.017*** (0.004) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.001 (0.007) | 0.002 (0.008) | 0.010 (0.027) | -0.003 (0.010) | -0.002 (0.034) | -0.033*** (0.011) |
| Panel D: 2SLS | | | | | | |
| GM | 0.001 (0.004) | 0.002 (0.005) | 0.005 (0.014) | -0.001 (0.005) | -0.001 (0.019) | -0.020*** (0.006) |
| First Stage F-Stat | 40.48 | 40.36 | 33.60 | 54.75 | 40.23 | 51.48 |
| Dep. Var. Mean | 0.15 | 0.12 | -1.12 | -0.01 | 0.99 | -0.17 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 98 | 114 | 130 |

"p < 0.10, ** p < 0.05, *** p < 0.01"

Table 7: Effects of change in Black Migration on Municipal Proliferation, European Migration Control

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|---------------------|---------------------|-----------------------|---------------------|----------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 1.671*** (0.296) | 1.671*** (0.296) | 1.671*** (0.296) | 1.671*** (0.296) | 1.671*** (0.296) | 1.671*** (0.296) |
| Panel B: OLS | | | | | | |
| GM | -0.001 (0.003) | 0.003 (0.003) | 0.338*** (0.090) | 0.007 (0.005) | -0.030*** (0.008) | -0.801*** (0.166) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.004 (0.008) | 0.011 (0.009) | 0.934** (0.425) | 0.034** (0.014) | -0.038* (0.020) | -1.878*** (0.414) |
| Panel D: 2SLS | | | | | | |
| GM | 0.002 (0.005) | 0.007 (0.005) | 0.515** (0.218) | 0.021** (0.008) | -0.023** (0.011) | -1.124*** (0.162) |
| First Stage F-Stat | 31.84 | 31.84 | 31.84 | 31.84 | 31.84 | 31.84 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 8: Effects of change in Black Migration on Municipal Proliferation, European Migration Control, Balanced Controls

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|---------------------|---------------------|-----------------------|---------------------|----------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 1.668*** (0.306) | 1.668*** (0.306) | 1.668*** (0.306) | 1.668*** (0.306) | 1.668*** (0.306) | 1.668*** (0.306) |
| Panel B: OLS | | | | | | |
| GM | -0.000 (0.003) | 0.003 (0.003) | 0.333*** (0.090) | 0.007 (0.005) | -0.031*** (0.009) | -0.802*** (0.160) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.005 (0.008) | 0.013 (0.010) | 0.990** (0.423) | 0.033** (0.014) | -0.046** (0.021) | -1.878*** (0.418) |
| Panel D: 2SLS | | | | | | |
| GM | 0.003 (0.005) | 0.008 (0.006) | 0.530** (0.217) | 0.020** (0.008) | -0.028** (0.012) | -1.126*** (0.159) |
| First Stage F-Stat | 29.76 | 29.76 | 29.76 | 29.76 | 29.76 | 29.76 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 9: Effects of change in Black Migration on Municipal Proliferation, Percentile Rank

| | C. Goodman | | Census of Governments | | |
|---|---------------------|---------------------|-----------------------|---------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts |
| | (1) | (2) | (3) | (4) | (5) |
| Panel A: First Stage | | | | | |
| Predicted Percentile Change in Urban Black Population | 0.232*** (0.038) | 0.232*** (0.038) | 0.232*** (0.038) | 0.232*** (0.038) | 0.232*** (0.038) |
| Panel B: OLS | | | | | |
| Percentile Change in Urban Black Population | 0.001 (0.001) | 0.002* (0.001) | 0.159*** (0.027) | 0.005*** (0.002) | -0.012*** (0.003) |
| Panel C: Reduced Form | | | | | |
| Predicted Percentile Change in Urban Black Population | 0.001* (0.001) | 0.002** (0.001) | 0.162*** (0.031) | 0.006*** (0.002) | -0.007** (0.003) |
| Panel D: 2SLS | | | | | |
| Percentile Change in Urban Black Population | 0.002* (0.001) | 0.003** (0.001) | 0.244*** (0.043) | 0.009*** (0.003) | -0.010*** (0.003) |
| First Stage F-Stat | 36.88 | 36.88 | 36.88 | 36.88 | 36.88 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 |
| Observations | 130 | 130 | 118 | 130 | 130 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 10: Effects of change in Black Migration on Municipal Proliferation, Percentile Rank, Balanced Controls

| | C. Goodman | | Census of Governments | | |
|---|---------------------|---------------------|-----------------------|---------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts |
| | (1) | (2) | (3) | (4) | (5) |
| Panel A: First Stage | | | | | |
| Predicted Percentile Change in Urban Black Population | 0.227*** (0.053) | 0.227*** (0.053) | 0.227*** (0.053) | 0.227*** (0.053) | 0.227*** (0.053) |
| Panel B: OLS | | | | | |
| Percentile Change in Urban Black Population | 0.000 (0.001) | 0.002 (0.001) | 0.157*** (0.033) | 0.004** (0.002) | -0.013*** (0.002) |
| Panel C: Reduced Form | | | | | |
| Predicted Percentile Change in Urban Black Population | 0.002** (0.001) | 0.003*** (0.001) | 0.162*** (0.036) | 0.005*** (0.002) | -0.009*** (0.003) |
| Panel D: 2SLS | | | | | |
| Percentile Change in Urban Black Population | 0.003** (0.001) | 0.004*** (0.002) | 0.279*** (0.057) | 0.008*** (0.003) | -0.014*** (0.003) |
| First Stage F-Stat | 18.64 | 18.64 | 18.64 | 18.64 | 18.64 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 |
| Observations | 130 | 130 | 118 | 130 | 130 |

"p < 0.10, ** p < 0.05, *** p < 0.01"

Table 11: Effects of change in Black Migration on Municipal Proliferation, 1950-70

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|---------------------|---------------------|-----------------------|---------------------|---------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) |
| Panel B: OLS | | | | | | |
| GM | 0.003 (0.002) | 0.004** (0.002) | 0.285*** (0.051) | 0.012*** (0.003) | -0.015** (0.007) | -0.730*** (0.096) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.008 (0.005) | 0.011* (0.006) | 0.909*** (0.192) | 0.038*** (0.010) | -0.032** (0.014) | -2.119*** (0.356) |
| Panel D: 2SLS | | | | | | |
| GM | 0.003 (0.002) | 0.005** (0.002) | 0.357*** (0.064) | 0.016*** (0.003) | -0.014** (0.005) | -0.906*** (0.101) |
| First Stage F-Stat | 65.10 | 65.10 | 65.10 | 65.10 | 65.10 | 65.10 |
| Dep. Var. Mean | -0.09 | -0.10 | -2.13 | -0.16 | 0.19 | -11.49 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 12: Effects of change in Black Migration on Municipal Proliferation, 1950-70, Balanced Controls

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|---------------------|---------------------|-----------------------|---------------------|----------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) |
| Panel B: OLS | | | | | | |
| GM | 0.003 (0.002) | 0.004** (0.002) | 0.278*** (0.055) | 0.010*** (0.003) | -0.017*** (0.006) | -0.711*** (0.092) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.008 (0.006) | 0.011* (0.006) | 0.870*** (0.190) | 0.033*** (0.009) | -0.036*** (0.012) | -1.994*** (0.355) |
| Panel D: 2SLS | | | | | | |
| GM | 0.004 (0.002) | 0.005** (0.002) | 0.359*** (0.073) | 0.015*** (0.003) | -0.016*** (0.005) | -0.912*** (0.108) |
| First Stage F-Stat | 52.50 | 52.50 | 52.50 | 52.50 | 52.50 | 52.50 |
| Dep. Var. Mean | -0.09 | -0.10 | -2.13 | -0.16 | 0.19 | -11.49 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 13: Effects of change in White Migration on Municipal Proliferation

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| GM.8_hat_raw_pp | -1.959*** (0.456) | -1.959*** (0.456) | -1.959*** (0.456) | -1.959*** (0.456) | -1.959*** (0.456) | -1.959*** (0.456) |
| Panel B: OLS | | | | | | |
| WM_raw_pp | -0.004* (0.002) | -0.007*** (0.002) | -0.423*** (0.077) | -0.017*** (0.004) | 0.028*** (0.006) | 0.882*** (0.107) |
| Panel C: Reduced Form | | | | | | |
| GM.8_hat_raw_pp | 0.019* (0.010) | 0.014 (0.013) | -1.665 (3.889) | -0.008 (0.015) | 0.013 (0.020) | 1.398*** (0.483) |
| Panel D: 2SLS | | | | | | |
| WM_raw_pp | 0.009 (0.006) | 0.007 (0.007) | -0.172 (0.328) | -0.004 (0.007) | 0.006 (0.009) | 0.683*** (0.119) |
| First Stage F-Stat | 18.43 | 18.43 | 18.43 | 18.43 | 18.43 | 18.43 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 14: Effects of change in White Migration on Municipal Proliferation, Balanced Controls

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| GM.8_hat_raw_pp | -1.948*** (0.365) | -1.948*** (0.365) | -1.948*** (0.365) | -1.948*** (0.365) | -1.948*** (0.365) | -1.948*** (0.365) |
| Panel B: OLS | | | | | | |
| WM_raw_pp | -0.004* (0.002) | -0.007*** (0.002) | -0.395*** (0.083) | -0.014*** (0.004) | 0.028*** (0.006) | 0.874*** (0.104) |
| Panel C: Reduced Form | | | | | | |
| GM.8_hat_raw_pp | 0.022** (0.010) | 0.017 (0.013) | 1.939 (3.367) | -0.009 (0.014) | -0.007 (0.016) | 1.381*** (0.414) |
| Panel D: 2SLS | | | | | | |
| WM_raw_pp | 0.011* (0.006) | 0.009 (0.007) | 0.449 (1.130) | -0.004 (0.006) | -0.003 (0.008) | 0.685*** (0.119) |
| First Stage F-Stat | 28.46 | 28.46 | 28.46 | 28.46 | 28.46 | 28.46 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 15: Effects of change in Black Migration on Municipal Proliferation, long differences

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|---------------------|---------------------|-----------------------|---------------------|----------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) |
| Panel B: OLS | | | | | | |
| GM | 0.010*** (0.003) | 0.014*** (0.004) | 0.471*** (0.084) | 0.030*** (0.006) | -0.040*** (0.008) | -0.774*** (0.200) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.027** (0.011) | 0.036*** (0.013) | 1.470*** (0.390) | 0.090*** (0.022) | -0.075*** (0.028) | -2.207*** (0.507) |
| Panel D: 2SLS | | | | | | |
| GM | 0.012*** (0.004) | 0.016*** (0.005) | 0.577*** (0.126) | 0.039*** (0.008) | -0.032*** (0.010) | -0.986*** (0.157) |
| First Stage F-Stat | 65.10 | 65.10 | 65.10 | 65.10 | 65.10 | 65.10 |
| Dep. Var. Mean | -0.20 | -0.24 | -4.19 | -0.33 | 0.38 | -25.87 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 31 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 16: Effects of change in Black Migration on Municipal Proliferation, long differences, new controls

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|---------------------|---------------------|-----------------------|---------------------|----------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) |
| Panel B: OLS | | | | | | |
| GM | 0.010*** (0.003) | 0.014*** (0.004) | 0.440*** (0.090) | 0.027*** (0.006) | -0.048*** (0.009) | -0.742*** (0.203) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.027** (0.012) | 0.036** (0.014) | 1.377*** (0.384) | 0.080*** (0.021) | -0.089*** (0.032) | -2.008*** (0.508) |
| Panel D: 2SLS | | | | | | |
| GM | 0.012*** (0.005) | 0.016*** (0.005) | 0.568*** (0.137) | 0.036*** (0.008) | -0.041*** (0.012) | -1.016*** (0.187) |
| First Stage F-Stat | 52.50 | 52.50 | 52.50 | 52.50 | 52.50 | 52.50 |
| Dep. Var. Mean | -0.20 | -0.24 | -4.19 | -0.33 | 0.38 | -25.87 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 31 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 17: Effects of change in Black Migration on Municipal Proliferation, Quadratic Term

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) | 2.338*** (0.290) |
| Panel B: OLS | | | | | | |
| GM | 0.008 (0.006) | 0.013* (0.007) | 1.116*** (0.258) | 0.020* (0.011) | -0.060*** (0.017) | -1.057*** (0.237) |
| GM.raw_pp-2 | -0.000 (0.000) | -0.000 (0.000) | -0.025*** (0.008) | -0.000 (0.000) | 0.001** (0.000) | 0.004 (0.006) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.039*** (0.011) | 0.051*** (0.013) | 3.382*** (0.496) | 0.110*** (0.024) | -0.109*** (0.037) | -4.375*** (0.609) |
| GM.hat_raw_2 | -0.002*** (0.000) | -0.002*** (0.001) | -0.218*** (0.040) | -0.004*** (0.001) | 0.004** (0.002) | 0.132*** (0.030) |
| Panel D: 2SLS | | | | | | |
| GM | 0.020*** (0.006) | 0.024*** (0.007) | 2.038*** (0.419) | 0.043*** (0.012) | -0.042** (0.018) | -1.503*** (0.281) |
| GM.raw_pp-2 | -0.000*** (0.000) | -0.000** (0.000) | -0.054*** (0.014) | -0.001** (0.000) | 0.001 (0.000) | 0.012** (0.006) |
| First Stage F-Stat | 65.10 | 65.10 | 65.10 | 65.10 | 65.10 | 65.10 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

"p < 0.10, ** p < 0.05, *** p < 0.01"

Table 18: Effects of change in Black Migration on Municipal Proliferation, Quadratic Term, Balanced Controls

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) | 2.185*** (0.302) |
| Panel B: OLS | | | | | | |
| GM | 0.010 (0.006) | 0.016** (0.007) | 1.084*** (0.293) | 0.013 (0.011) | -0.073*** (0.016) | -1.029*** (0.237) |
| GM.raw_pp-2 | -0.000 (0.000) | -0.000 (0.000) | -0.024** (0.009) | 0.000 (0.000) | 0.002*** (0.000) | 0.004 (0.006) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.047*** (0.012) | 0.059*** (0.012) | 3.306*** (0.588) | 0.100*** (0.024) | -0.127*** (0.033) | -4.316*** (0.649) |
| GM.hat_raw_2 | -0.002*** (0.000) | -0.003*** (0.001) | -0.210*** (0.047) | -0.003*** (0.001) | 0.005*** (0.001) | 0.129*** (0.032) |
| Panel D: 2SLS | | | | | | |
| GM | 0.027*** (0.006) | 0.030*** (0.007) | 2.405*** (0.468) | 0.042*** (0.013) | -0.058*** (0.016) | -1.631*** (0.337) |
| GM.raw_pp-2 | -0.001*** (0.000) | -0.001*** (0.000) | -0.065*** (0.015) | -0.001** (0.000) | 0.001*** (0.000) | 0.015** (0.007) |
| First Stage F-Stat | 52.50 | 52.50 | 52.50 | 52.50 | 52.50 | 52.50 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

"p < 0.10, ** p < 0.05, *** p < 0.01"

Table 19: Effects of change in Black Migration on Municipal Proliferation, Above Med Enclosed Interaction

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------------|---------------------|---------------------|-----------------------|---------------------|---------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.373*** (0.358) | 2.373*** (0.358) | 2.373*** (0.358) | 2.373*** (0.358) | 2.373*** (0.358) | 2.373*** (0.358) |
| Panel B: OLS | | | | | | |
| GM | -0.020** (0.009) | -0.016* (0.009) | 0.724** (0.326) | -0.030** (0.014) | -0.068** (0.028) | -0.997*** (0.137) |
| GM_X_above_med_enclosed | 0.023** (0.009) | 0.022** (0.009) | -0.442 (0.335) | 0.043*** (0.015) | 0.041 (0.030) | 0.219 (0.188) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.001 (0.040) | -0.001 (0.044) | 3.022*** (1.084) | 0.065 (0.063) | -0.041 (0.080) | -2.660*** (0.731) |
| GM_hat_X_above_med_enclosed | 0.014 (0.041) | 0.027 (0.045) | -2.211* (1.136) | -0.012 (0.065) | -0.022 (0.084) | 0.290 (0.879) |
| Panel D: 2SLS | | | | | | |
| GM | 0.000 (0.023) | -0.000 (0.025) | 2.816** (1.400) | 0.038 (0.044) | -0.024 (0.039) | -1.566*** (0.495) |
| GM_X_above_med_enclosed | 0.006 (0.023) | 0.012 (0.025) | -2.489* (1.404) | -0.016 (0.045) | -0.002 (0.041) | 0.582 (0.518) |
| First Stage F-Stat | 43.88 | 43.88 | 43.88 | 43.88 | 43.88 | 43.88 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

"p < 0.10, ** p < 0.05, *** p < 0.01"

Table 20: Effects of change in Black Migration on Municipal Proliferation, Above Med Enclosed Interaction, Balanced Controls

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------------|---------------------|---------------------|-----------------------|---------------------|---------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.216*** (0.374) | 2.216*** (0.374) | 2.216*** (0.374) | 2.216*** (0.374) | 2.216*** (0.374) | 2.216*** (0.374) |
| Panel B: OLS | | | | | | |
| GM | -0.020** (0.009) | -0.015 (0.010) | 0.814** (0.318) | -0.029* (0.015) | -0.068** (0.029) | -0.992*** (0.141) |
| GM_X_above_med_enclosed | 0.023** (0.010) | 0.022** (0.010) | -0.554* (0.329) | 0.039** (0.016) | 0.039 (0.031) | 0.252 (0.191) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.023 (0.046) | 0.025 (0.049) | 2.892** (1.126) | 0.057 (0.077) | -0.100 (0.089) | -3.009*** (0.882) |
| GM_hat_X_above_med_enclosed | -0.006 (0.046) | 0.003 (0.050) | -2.127* (1.175) | -0.012 (0.079) | 0.031 (0.093) | 0.821 (1.012) |
| Panel D: 2SLS | | | | | | |
| GM | 0.013 (0.027) | 0.014 (0.029) | 2.318** (1.060) | 0.032 (0.047) | -0.057 (0.038) | -1.698*** (0.454) |
| GM_X_above_med_enclosed | -0.005 (0.027) | -0.001 (0.029) | -1.997* (1.066) | -0.012 (0.048) | 0.026 (0.039) | 0.720 (0.483) |
| First Stage F-Stat | 35.14 | 35.14 | 35.14 | 35.14 | 35.14 | 35.14 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

"p < 0.10, ** p < 0.05, *** p < 0.01"

Table 21: Effects of change in Black Migration on Municipal Proliferation, Above Med Enclosed Interaction, no control interaction

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------------|---------------------|---------------------|-----------------------|---------------------|----------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.118*** (0.316) | 2.118*** (0.316) | 2.118*** (0.316) | 2.118*** (0.316) | 2.118*** (0.316) | 2.118*** (0.316) |
| Panel B: OLS | | | | | | |
| GM | 0.007 (0.007) | 0.011 (0.008) | 0.658** (0.327) | 0.009 (0.013) | -0.057*** (0.016) | -1.139*** (0.151) |
| GM_X_above_med_enclosed | -0.006 (0.007) | -0.007 (0.007) | -0.369 (0.335) | 0.001 (0.012) | 0.030** (0.013) | 0.366*** (0.101) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.048** (0.020) | 0.055** (0.024) | 2.362** (0.986) | 0.095** (0.039) | -0.111** (0.051) | -3.802*** (0.975) |
| GM_hat_X_above_med_enclosed | -0.041** (0.019) | -0.040* (0.022) | -1.517 (1.040) | -0.056 (0.035) | 0.064 (0.041) | 1.742** (0.842) |
| Panel D: 2SLS | | | | | | |
| GM | 0.019** (0.008) | 0.022** (0.009) | 1.968** (0.951) | 0.036** (0.014) | -0.043*** (0.016) | -1.441*** (0.234) |
| GM_X_above_med_enclosed | -0.015** (0.006) | -0.014* (0.007) | -1.591* (0.951) | -0.017 (0.011) | 0.019* (0.011) | 0.456*** (0.137) |
| First Stage F-Stat | 44.82 | 44.82 | 44.82 | 44.82 | 44.82 | 44.82 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

"p < 0.10, ** p < 0.05, *** p < 0.01"

Table 22: Effects of change in Black Migration on Municipal Proliferation, Above Med Enclosed Interaction, Balanced Controls, no control interaction

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------------|---------------------|---------------------|-----------------------|---------------------|----------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.021*** (0.319) | 2.021*** (0.319) | 2.021*** (0.319) | 2.021*** (0.319) | 2.021*** (0.319) | 2.021*** (0.319) |
| Panel B: OLS | | | | | | |
| GM | 0.008 (0.008) | 0.012 (0.008) | 0.644* (0.331) | 0.006 (0.012) | -0.056*** (0.016) | -1.152*** (0.142) |
| GM_X_above_med_enclosed | -0.006 (0.008) | -0.006 (0.008) | -0.364 (0.341) | 0.002 (0.012) | 0.026** (0.013) | 0.381*** (0.103) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.054** (0.021) | 0.060** (0.024) | 2.268** (1.031) | 0.080** (0.039) | -0.111** (0.055) | -3.566*** (0.998) |
| GM_hat_X_above_med_enclosed | -0.045** (0.020) | -0.043* (0.024) | -1.414 (1.076) | -0.046 (0.035) | 0.052 (0.049) | 1.574* (0.849) |
| Panel D: 2SLS | | | | | | |
| GM | 0.022** (0.009) | 0.025*** (0.010) | 1.971** (0.952) | 0.034** (0.015) | -0.048*** (0.017) | -1.527*** (0.265) |
| GM_X_above_med_enclosed | -0.017** (0.007) | -0.016** (0.008) | -1.593* (0.946) | -0.016 (0.012) | 0.018 (0.012) | 0.526*** (0.152) |
| First Stage F-Stat | 40.08 | 40.08 | 40.08 | 40.08 | 40.08 | 40.08 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "

Table 23: Effects of change in Black Migration on Municipal Proliferation, Below Med Enclosed Interaction

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------------|---------------------|---------------------|-----------------------|----------------------|---------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.373*** (0.358) | 2.373*** (0.358) | 2.373*** (0.358) | 2.373*** (0.358) | 2.373*** (0.358) | 2.373*** (0.358) |
| Panel B: OLS | | | | | | |
| GM | -0.020** (0.009) | -0.016* (0.009) | 0.724** (0.326) | -0.030** (0.014) | -0.068** (0.028) | -0.997*** (0.137) |
| GM.X_below_med_enclosed | -0.023** (0.009) | -0.022** (0.009) | 0.442 (0.335) | -0.043*** (0.015) | -0.041 (0.030) | -0.219 (0.188) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.001 (0.040) | -0.001 (0.044) | 3.022*** (1.084) | 0.065 (0.063) | -0.041 (0.080) | -2.660*** (0.731) |
| GM.hat.X_below_med_enclosed | -0.014 (0.041) | -0.027 (0.045) | 2.211* (1.136) | 0.012 (0.065) | 0.022 (0.084) | -0.290 (0.879) |
| Panel D: 2SLS | | | | | | |
| GM | 0.000 (0.023) | -0.000 (0.025) | 2.816** (1.400) | 0.038 (0.044) | -0.024 (0.039) | -1.566*** (0.495) |
| GM.X_below_med_enclosed | -0.006 (0.023) | -0.012 (0.025) | 2.489* (1.404) | 0.016 (0.045) | 0.002 (0.041) | -0.582 (0.518) |
| First Stage F-Stat | 43.88 | 43.88 | 43.88 | 43.88 | 43.88 | 43.88 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

"p < 0.10, ** p < 0.05, *** p < 0.01"

Table 24: Effects of change in Black Migration on Municipal Proliferation, Below Med Enclosed Interaction, Balanced Controls

| | C. Goodman | | Census of Governments | | | Census |
|-----------------------------|---------------------|---------------------|-----------------------|---------------------|---------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.216*** (0.374) | 2.216*** (0.374) | 2.216*** (0.374) | 2.216*** (0.374) | 2.216*** (0.374) | 2.216*** (0.374) |
| Panel B: OLS | | | | | | |
| GM | -0.020** (0.009) | -0.015 (0.010) | 0.814** (0.318) | -0.029* (0.015) | -0.068** (0.029) | -0.992*** (0.141) |
| GM.X_below_med_enclosed | -0.023** (0.010) | -0.022** (0.010) | 0.554* (0.329) | -0.039** (0.016) | -0.039 (0.031) | -0.252 (0.191) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | 0.023 (0.046) | 0.025 (0.049) | 2.892** (1.126) | 0.057 (0.077) | -0.100 (0.089) | -3.009*** (0.882) |
| GM.hat.X_below_med_enclosed | 0.006 (0.046) | -0.003 (0.050) | 2.127* (1.175) | 0.012 (0.079) | -0.031 (0.093) | -0.821 (1.012) |
| Panel D: 2SLS | | | | | | |
| GM | 0.013 (0.027) | 0.014 (0.029) | 2.318** (1.060) | 0.032 (0.047) | -0.057 (0.038) | -1.698*** (0.454) |
| GM.X_below_med_enclosed | 0.005 (0.027) | 0.001 (0.029) | 1.997* (1.066) | 0.012 (0.048) | -0.026 (0.039) | -0.720 (0.483) |
| First Stage F-Stat | 35.14 | 35.14 | 35.14 | 35.14 | 35.14 | 35.14 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

"p < 0.10, ** p < 0.05, *** p < 0.01"

Table 25: Effects of change in Black Migration on Municipal Proliferation, Prop Enclosed Interaction

| | C. Goodman | | Census of Governments | | | Census |
|------------------------|---------------------|---------------------|-----------------------|---------------------|---------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 2.217*** (0.448) | 2.217*** (0.448) | 2.217*** (0.448) | 2.217*** (0.448) | 2.217*** (0.448) | 2.217*** (0.448) |
| Panel B: OLS | | | | | | |
| GM | -0.011** (0.005) | -0.009 (0.006) | 0.596*** (0.178) | -0.011 (0.010) | -0.038* (0.021) | -0.978*** (0.203) |
| GM.X_prop_enclosed | 0.015* (0.009) | 0.016 (0.010) | -0.658** (0.326) | 0.036* (0.019) | 0.027 (0.028) | 0.603** (0.293) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | -0.017 (0.021) | -0.025 (0.024) | 2.613*** (0.616) | 0.010 (0.041) | -0.049 (0.051) | -2.049** (0.800) |
| GM.hat.X_prop_enclosed | 0.041 (0.034) | 0.070* (0.040) | -3.265*** (1.199) | 0.068 (0.078) | 0.012 (0.084) | 0.235 (1.388) |
| Panel D: 2SLS | | | | | | |
| GM | -0.005 (0.009) | -0.006 (0.010) | 1.291*** (0.347) | 0.018 (0.020) | -0.032 (0.023) | -1.405*** (0.328) |
| GM.X_prop_enclosed | 0.013 (0.013) | 0.020 (0.016) | -1.619*** (0.517) | 0.005 (0.030) | 0.023 (0.033) | 0.922* (0.509) |
| First Stage F-Stat | 24.44 | 24.44 | 24.44 | 24.44 | 24.44 | 24.44 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

"p < 0.10, ** p < 0.05, *** p < 0.01"

Table 26: Effects of change in Black Migration on Municipal Proliferation, Prop Enclosed Interaction, Balanced Controls

| | C. Goodman | | Census of Governments | | | Census |
|------------------------|---------------------|---------------------|-----------------------|---------------------|----------------------|----------------------|
| | Municipalities | | School districts | Townships | Special districts | Main City Share |
| | (1) | (2) | (3) | (4) | (5) | (6) |
| Panel A: First Stage | | | | | | |
| \widehat{GM} | 1.775*** (0.394) | 1.775*** (0.394) | 1.775*** (0.394) | 1.775*** (0.394) | 1.775*** (0.394) | 1.775*** (0.394) |
| Panel B: OLS | | | | | | |
| GM | -0.017** (0.007) | -0.014* (0.007) | 0.491** (0.220) | -0.013 (0.014) | -0.060** (0.024) | -1.114*** (0.213) |
| GM.X_prop_enclosed | 0.022** (0.011) | 0.019 (0.012) | -0.561 (0.371) | 0.030 (0.024) | 0.054 (0.033) | 0.921*** (0.351) |
| Panel C: Reduced Form | | | | | | |
| \widehat{GM} | -0.013 (0.024) | -0.018 (0.027) | 2.319*** (0.671) | 0.017 (0.047) | -0.106** (0.049) | -1.800** (0.750) |
| GM.hat.X_prop_enclosed | 0.035 (0.042) | 0.055 (0.046) | -2.931** (1.211) | 0.034 (0.089) | 0.112 (0.088) | 0.334 (1.530) |
| Panel D: 2SLS | | | | | | |
| GM | -0.004 (0.013) | -0.003 (0.015) | 1.474*** (0.451) | 0.025 (0.027) | -0.072*** (0.024) | -1.619*** (0.406) |
| GM.X_prop_enclosed | 0.012 (0.019) | 0.017 (0.022) | -1.930*** (0.636) | -0.008 (0.041) | 0.082** (0.036) | 1.242** (0.626) |
| First Stage F-Stat | 20.29 | 20.29 | 20.29 | 20.29 | 20.29 | 20.29 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 | -14.64 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 | 50.41 |
| Observations | 130 | 130 | 118 | 130 | 130 | 130 |

"p < 0.10, ** p < 0.05, *** p < 0.01"

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| | \widehat{GM} |
|---|-------------------|
| Average precipitation | -0.382 (0.330) |
| Average temperature | -1.390 (1.008) |
| Coastal CZ | -0.000 (0.011) |
| Share of LF employed in manufacturing, 1940 | 0.854 (0.639) |
| Meters of Railroad per Square Meter of Area, 1940 | -0.000 (0.000) |
| Above 90th percentile area incorporated | -0.027 (0.023) |
| Above 95th percentile area incorporated | -0.020 (0.016) |
| Average Transport Cost out of CZ, 1920 | 0.013 (0.028) |

| | \widehat{GM} |
|---|-------------------|
| Average precipitation | -0.440 (0.332) |
| Average temperature | -1.429 (1.010) |
| Coastal CZ | -0.000 (0.011) |
| Share of LF employed in manufacturing, 1940 | 0.858 (0.642) |
| Meters of Railroad per Square Meter of Area, 1940 | -0.000 (0.000) |
| Above 90th percentile area incorporated | -0.028 (0.023) |
| Above 95th percentile area incorporated | -0.020 (0.016) |
| Average Transport Cost out of CZ, 1920 | 0.013 (0.028) |

| | \widehat{GM} |
|---|---------------------|
| Average precipitation | -0.372 (0.406) |
| Average temperature | -1.185 (1.146) |
| Coastal CZ | -0.004 (0.013) |
| Share of LF employed in manufacturing, 1940 | 1.946** (0.762) |
| Meters of Railroad per Square Meter of Area, 1940 | 0.000 (0.000) |
| Above 90th percentile area incorporated | -0.023 (0.029) |
| Above 95th percentile area incorporated | -0.010 (0.016) |
| Average Transport Cost out of CZ, 1920 | -0.056** (0.027) |

| | \widehat{GM} |
|---|-------------------|
| Average precipitation | -0.283 (0.341) |
| Average temperature | -1.171 (0.815) |
| Coastal CZ | -0.005 (0.011) |
| Share of LF employed in manufacturing, 1940 | 0.867 (0.538) |
| Meters of Railroad per Square Meter of Area, 1940 | 0.000 (0.000) |
| Above 90th percentile area incorporated | -0.016 (0.021) |
| Above 95th percentile area incorporated | -0.008 (0.016) |
| Average Transport Cost out of CZ, 1920 | -0.015 (0.025) |

| | \widehat{GM} |
|---|--------------------|
| Average precipitation | -0.491 (0.340) |
| Average temperature | -1.503* (0.903) |
| Coastal CZ | -0.004 (0.010) |
| Share of LF employed in manufacturing, 1940 | 0.996 (0.634) |
| Meters of Railroad per Square Meter of Area, 1940 | 0.000 (0.000) |
| Above 90th percentile area incorporated | -0.027 (0.021) |
| Above 95th percentile area incorporated | -0.020 (0.014) |
| Average Transport Cost out of CZ, 1920 | -0.016 (0.028) |

Table 27: Poisson Effect 1970 count

| | C. Goodman | Census of Governments | | | Census |
|---|---------------------|-----------------------|---------------------|---------------------|---------------------|
| | Municipalities | | School districts | Townships | Special districts |
| | (1) | (2) | (3) | (4) | (5) |
| Panel A: First Stage | | | | | |
| Predicted Percentage Change in Urban Black Population | 1.678*** (0.274) | 1.672*** (0.274) | 1.249*** (0.244) | 1.843*** (0.231) | 1.897*** (0.316) |
| Panel B: OLS | | | | | |
| main | | | | | |
| Percentage Point Change in Urban Black Population | 0.008 (0.006) | 0.006 (0.006) | 0.036* (0.021) | 0.006 (0.005) | 0.030 (0.020) |
| Panel C: Reduced Form | | | | | |
| main | | | | | |
| Predicted Percentage Change in Urban Black Population | 0.026 (0.016) | 0.025 (0.017) | -0.024 (0.024) | -0.004 (0.020) | 0.080 (0.053) |
| Panel D: 2SLS | | | | | |
| main | | | | | |
| Percentage Point Change in Urban Black Population | 0.014 (0.009) | 0.013 (0.009) | 0.008 (0.025) | -0.067 (0.062) | 0.037* (0.019) |
| First Stage F-Stat | 37.38 | 37.15 | 26.27 | 63.69 | 35.96 |
| Dep. Var. Mean | -0.14 | -0.17 | -4.06 | -0.25 | 0.26 |
| 1940 Dep. Var. Mean | 0.63 | 0.68 | 4.57 | 0.81 | 0.42 |
| Observations | 130 | 130 | 118 | 130 | 130 |

" $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$ "