## Simple Tables for Municipality Proliferation

## January 29, 2024

Contents	
Coments	

1 WAIN			
List of Figures			
List of Tables			

1	Effects of change in Black Migration on Municipal Proliferation
2	Effects of change in Black Migration on Municipal Proliferation, Balanced Controls
3	Effects of change in Black Migration on Municipal Proliferation, Recentered Instrument
4	Effects of change in Black Migration on Municipal Proliferation, Recentered Instrument, Balanced Controls
5	Effects of change in Black Migration on Municipal Proliferation, European Migration Control
6	Effects of change in Black Migration on Municipal Proliferation, European Migration Control, Balanced Controls
7	Effects of change in Black Migration on Municipal Proliferation, Percentile Rank
8	Effects of change in Black Migration on Municipal Proliferation, Percentile Rank, Balanced Controls
9	Effects of change in Black Migration on Municipal Proliferation, 1950-70
10	Effects of change in Black Migration on Municipal Proliferation, 1950-70, Balanced Controls
11	Effects of change in White Migration on Municipal Proliferation
12	Effects of change in White Migration on Municipal Proliferation, Balanced Controls
13	Effects of change in Black Migration on Municipal Proliferation, long differences
14	Effects of change in Black Migration on Municipal Proliferation, long differences, new controls
15	Effects of change in Black Migration on Municipal Proliferation, Quadratic Term
16	Effects of change in Black Migration on Municipal Proliferation, Quadratic Term, Balanced Controls
17	Effects of change in Black Migration on Municipal Proliferation, Above Med Enclosed Interaction
18	Effects of change in Black Migration on Municipal Proliferation, Above Med Enclosed Interaction, Balanced Controls

## 1 MAIN

	$\widehat{GM}$
Average precipitation	-0.290 (0.229)
Average temperature	-0.291 $(0.755)$
Coastal CZ	-0.005 $(0.009)$
Share of LF employed in manufacturing, 1940	0.590** (0.267)
Meters of Railroad per Square Meter of Area, 1940	$0.000 \\ (0.000)$
Above 90th percentile area incorporated	-0.001 $(0.022)$
Above 95th percentile area incorporated	-0.006 $(0.023)$
Average Transport Cost out of CZ, 1920	-0.018 $(0.021)$

	IV	Reduced Form
New municipalities per capita, 1900-10	-0.009** (0.004)	-0.013** (0.006)
New municipalities per capita, 1910-20	-0.002 $(0.005)$	-0.003 $(0.007)$
New municipalities per capita, 1920-30	0.001 $(0.002)$	0.002 $(0.003)$
New municipalities per capita, 1930-40	0.002 $(0.002)$	0.003 $(0.003)$
New municipalities per capita, 1910-40	0.001 $(0.008)$	0.002 $(0.012)$

	IV	Reduced Form
New municipalities per capita, 1900-10	-0.009* (0.005)	-0.011 (0.007)
New municipalities per capita, 1910-20	$0.002 \\ (0.005)$	$0.003 \\ (0.006)$
New municipalities per capita, 1920-30	0.004 $(0.003)$	$0.004 \\ (0.004)$
New municipalities per capita, 1930-40	0.002 $(0.003)$	$0.003 \\ (0.003)$
New municipalities per capita, 1910-40	$0.008 \\ (0.009)$	0.010 $(0.011)$

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

	C. Goodman		Census of	Census of Governments			
	Municipalities		School districts	Townships	Special districts	Main City Share	
	(1)	(2)	(3)	(4)	(5)	(6)	
Panel A: First Stage							
$\widehat{GM}$	1.399***	1.399***	1.399***	1.399***	1.399***	1.399***	
	(0.233)	(0.233)	(0.233)	(0.233)	(0.233)	(0.233)	
Panel B: OLS							
GM	0.004	0.008**	0.304***	0.017***	-0.027***	-1.099***	
	(0.003)	(0.004)	(0.091)	(0.006)	(0.009)	(0.147)	
Panel C: Reduced Form	n						
$\widehat{\widehat{GM}}$	0.010*	0.015**	0.306	0.035***	-0.010	-1.946***	
	(0.006)	(0.007)	(0.194)	(0.011)	(0.015)	(0.293)	
Panel D: 2SLS							
$\overline{\mathrm{GM}}$	0.007*	0.011**	0.219*	0.025***	-0.007	-1.391***	
	(0.004)	(0.005)	(0.116)	(0.007)	(0.010)	(0.133)	
First Stage F-Stat	35.97	35.97	35.97	35.97	35.97	35.97	
Dep. Var. Mean	-0.14	-0.18	-3.64	-0.25	0.26	-14.58	
1940 Dep. Var. Mean	0.63	0.68	4.10	0.81	0.43	50.06	
Observations	130	130	130	130	130	130	

<sup>&</sup>quot;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	Census of Governments			
	Municip	Municipalities		Townships	Special districts	Main City Share	
	(1)	(2)	(3)	(4)	(5)	(6)	
Panel A: First Stage							
$\overline{\widehat{GM}}$	1.269***	1.269***	1.269***	1.269***	1.269***	1.269***	
	(0.210)	(0.210)	(0.210)	(0.210)	(0.210)	(0.210)	
Panel B: OLS							
GM	0.004	0.008*	0.156	0.019***	-0.025***	-1.113***	
	(0.003)	(0.004)	(0.096)	(0.006)	(0.009)	(0.157)	
Panel C: Reduced Form	m						
$\overline{\widehat{GM}}$	0.010*	0.014**	0.120	0.036***	-0.003	-1.841***	
	(0.006)	(0.007)	(0.159)	(0.010)	(0.014)	(0.288)	
Panel D: 2SLS							
GM	0.008*	0.011**	0.094	0.029***	-0.002	-1.450***	
	(0.004)	(0.005)	(0.115)	(0.008)	(0.011)	(0.147)	
First Stage F-Stat	36.50	36.50	36.50	36.50	36.50	36.50	
Dep. Var. Mean	-0.14	-0.18	-3.64	-0.25	0.26	-14.58	
1940 Dep. Var. Mean	0.63	0.68	4.10	0.81	0.43	50.06	
Observations	130	130	130	130	130	130	

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 3: Effects of change in Black Migration on Municipal Proliferation, Recentered Instrument

	C. Goodman		Census of	Census of Governments			
	Municipalities		School districts	Townships	Special districts	Main City Share	
	(1)	(2)	(3)	(4)	(5)	(6)	
Panel A: First Stage							
$\widehat{GM}$ , recentered	1.399***	1.399***	1.399***	1.399***	1.399***	1.399***	
	(0.233)	(0.233)	(0.233)	(0.233)	(0.233)	(0.233)	
Panel B: OLS							
GM, recentered	0.004	0.008**	0.304***	0.017***	-0.027***	-1.099***	
	(0.003)	(0.004)	(0.091)	(0.006)	(0.009)	(0.147)	
Panel C: Reduced Form	n						
$\widehat{GM}$ , recentered	0.010*	0.015**	0.306	0.035***	-0.010	-1.946***	
	(0.006)	(0.007)	(0.194)	(0.011)	(0.015)	(0.293)	
Panel D: 2SLS							
GM, recentered	0.007*	0.011**	0.219*	0.025***	-0.007	-1.391***	
	(0.004)	(0.005)	(0.116)	(0.007)	(0.010)	(0.133)	
First Stage F-Stat	35.97	35.97	35.97	35.97	35.97	35.97	
Dep. Var. Mean	-0.14	-0.18	-3.64	-0.25	0.26	-14.58	
1940 Dep. Var. Mean	0.63	0.68	4.10	0.81	0.43	50.06	
Observations	130	130	130	130	130	130	

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 4: Effects of change in Black Migration on Municipal Proliferation, Recentered Instrument, Balanced Controls

	C. Goodman		Census of	Census of Governments			
	Municipalities		School districts	Townships	Special districts	Main City Share	
	(1)	(2)	(3)	(4)	(5)	(6)	
Panel A: First Stage							
$\widehat{GM}$ , recentered	1.269*** (0.210)	1.269*** (0.210)	1.269*** (0.210)	1.269*** (0.210)	1.269*** (0.210)	1.269*** (0.210)	
Panel B: OLS							
GM, recentered	0.004 $(0.003)$	0.008* (0.004)	0.156 (0.096)	0.019*** (0.006)	-0.025*** (0.009)	-1.113*** (0.157)	
Panel C: Reduced Form	1						
$\widehat{GM}$ , recentered	0.010* (0.006)	0.014** (0.007)	0.120 (0.159)	0.036*** (0.010)	-0.003 (0.014)	-1.841*** (0.288)	
Panel D: 2SLS							
GM, recentered	0.008* (0.004)	0.011** (0.005)	0.094 (0.115)	0.029*** (0.008)	-0.002 (0.011)	-1.450*** (0.147)	
First Stage F-Stat Dep. Var. Mean 1940 Dep. Var. Mean Observations	36.50 -0.14 0.63 130	36.50 -0.18 0.68 130	36.50 -3.64 4.10 130	36.50 -0.25 0.81 130	36.50 0.26 0.43 130	36.50 -14.58 50.06 130	

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 5: Effects of change in Black Migration on Municipal Proliferation, European Migration Control

	C. Goodman  Municipalities		Census of	Census of Governments			
			School districts	Townships	Special districts	Main City Share	
	(1)	(2)	(3)	(4)	(5)	(6)	
Panel A: First Stage							
$\widehat{\widehat{GM}}$	1.202***	1.202***	1.202***	1.202***	1.202***	1.202***	
	(0.235)	(0.235)	(0.235)	(0.235)	(0.235)	(0.235)	
Panel B: OLS							
GM	0.001	0.005	0.195**	0.009	-0.027***	-0.996***	
	(0.003)	(0.004)	(0.091)	(0.006)	(0.008)	(0.180)	
Panel C: Reduced Form	1						
$\widehat{\widehat{GM}}$	0.006	0.012*	0.127	0.026***	-0.002	-1.670***	
	(0.005)	(0.007)	(0.179)	(0.010)	(0.016)	(0.295)	
Panel D: 2SLS							
GM	0.005	0.010*	0.106	0.022***	-0.002	-1.389***	
	(0.004)	(0.005)	(0.134)	(0.008)	(0.013)	(0.154)	
First Stage F-Stat	26.27	26.27	26.27	26.27	26.27	26.27	
Dep. Var. Mean	-0.14	-0.18	-3.64	-0.25	0.26	-14.58	
1940 Dep. Var. Mean	0.63	0.68	4.10	0.81	0.43	50.06	
Observations	130	130	130	130	130	130	

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 6: Effects of change in Black Migration on Municipal Proliferation, European Migration Control, Balanced Controls

	C. Goodman		Census of	Census of Governments			
	Municipalities		School districts	Townships	Special districts	Main City Share	
	(1)	(2)	(3)	(4)	(5)	(6)	
Panel A: First Stage							
$\widehat{\widehat{GM}}$	1.079***	1.079***	1.079***	1.079***	1.079***	1.079***	
	(0.200)	(0.200)	(0.200)	(0.200)	(0.200)	(0.200)	
Panel B: OLS							
$\overline{\mathrm{GM}}$	0.000	0.004	-0.006	0.011*	-0.024***	-0.997***	
	(0.004)	(0.004)	(0.100)	(0.006)	(0.008)	(0.189)	
Panel C: Reduced Form	<u>l</u>						
$\widehat{\widehat{GM}}$	0.006	0.011	-0.052	0.027***	0.005	-1.572***	
	(0.006)	(0.007)	(0.142)	(0.009)	(0.015)	(0.274)	
Panel D: 2SLS							
GM	0.006	0.010	-0.048	0.025***	0.004	-1.457***	
	(0.005)	(0.006)	(0.132)	(0.008)	(0.013)	(0.167)	
First Stage F-Stat	29.03	29.03	29.03	29.03	29.03	29.03	
Dep. Var. Mean	-0.14	-0.18	-3.64	-0.25	0.26	-14.58	
1940 Dep. Var. Mean	0.63	0.68	4.10	0.81	0.43	50.06	
Observations	130	130	130	130	130	130	

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 7: Effects of change in Black Migration on Municipal Proliferation, Percentile Rank

	C. Goodman		Census of	Governments		Census	
	Municip	Municipalities		Townships	Special districts	Main City Share	
	(1)	(2)	(3)	(4)	(5)	(6)	
Panel A: First Stage							
$\widehat{GM}$ Percentile	0.584*** (0.111)	0.584*** (0.111)	0.584*** (0.111)	0.584*** (0.111)	0.584*** (0.111)	0.584*** (0.111)	
Panel B: OLS							
GM Percentile	-0.000 (0.001)	0.001 (0.001)	0.119*** (0.030)	0.003 $(0.002)$	-0.012*** (0.003)	-0.260*** (0.054)	
Panel C: Reduced Form	n						
$\widehat{GM}$ Percentile	0.001 (0.001)	0.002 (0.001)	0.105*** (0.034)	0.005** (0.002)	-0.005 (0.003)	-0.237*** (0.058)	
Panel D: 2SLS							
GM Percentile	0.002 (0.002)	0.003 (0.002)	0.180*** (0.055)	0.009** (0.004)	-0.008* (0.005)	-0.406*** (0.094)	
First Stage F-Stat Dep. Var. Mean 1940 Dep. Var. Mean Observations	27.72 -0.14 0.63 130	27.72 -0.18 0.68 130	27.72 -3.64 4.10 130	27.72 -0.25 0.81 130	27.72 0.26 0.43 130	27.72 -14.58 50.06 130	

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 8: Effects of change in Black Migration on Municipal Proliferation, Percentile Rank, Balanced Controls

	C. Goodman		Census of	Governments		Census
	Municip	Municipalities		Townships	Special districts	Main City Share
	(1)	(2)	(3)	(4)	(5)	(6)
Panel A: First Stage						
$\widehat{GM}$ Percentile	0.544*** (0.118)	0.544*** (0.118)	0.544*** (0.118)	0.544*** (0.118)	0.544*** (0.118)	0.544*** (0.118)
Panel B: OLS						
GM Percentile	-0.000 (0.001)	0.001 (0.001)	0.078*** (0.029)	0.003 (0.002)	-0.012*** (0.003)	-0.233*** (0.055)
Panel C: Reduced Form	m					
$\widehat{\widehat{GM}}$ Percentile	0.001 (0.001)	0.001 (0.001)	0.082*** (0.029)	0.005** (0.002)	-0.004 (0.003)	-0.216*** (0.059)
Panel D: 2SLS						
GM Percentile	0.002 (0.002)	0.002 (0.002)	0.150*** (0.050)	0.010** (0.004)	-0.007 (0.005)	-0.398*** (0.100)
First Stage F-Stat Dep. Var. Mean 1940 Dep. Var. Mean Observations	21.38 -0.14 0.63 130	21.38 -0.18 0.68 130	21.38 -3.64 4.10 130	21.38 -0.25 0.81 130	21.38 0.26 0.43 130	21.38 -14.58 50.06 130

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 9: Effects of change in Black Migration on Municipal Proliferation, 1950-70

	C. Goodman		Census of	Governments		Census	
	Municip	Municipalities S		Townships	Special districts	Main City Share	
	(1)	(2)	(3)	(4)	(5)	(6)	
Panel A: First Stage							
$\overline{\widehat{GM}}$	1.399***	1.399***	1.399***	1.399***	1.399***	1.399***	
	(0.233)	(0.233)	(0.233)	(0.233)	(0.233)	(0.233)	
Panel B: OLS							
GM	0.003	0.006**	0.184***	0.011***	-0.017**	-0.862***	
	(0.002)	(0.003)	(0.054)	(0.004)	(0.008)	(0.141)	
Panel C: Reduced Form	n						
$\overline{\widehat{GM}}$	0.005	0.009*	0.194**	0.023***	-0.005	-1.628***	
	(0.004)	(0.006)	(0.096)	(0.006)	(0.014)	(0.264)	
Panel D: 2SLS							
GM	0.004	0.007**	0.139**	0.016***	-0.004	-1.164***	
	(0.003)	(0.003)	(0.060)	(0.004)	(0.009)	(0.141)	
First Stage F-Stat	35.97	35.97	35.97	35.97	35.97	35.97	
Dep. Var. Mean	-0.09	-0.10	-1.88	-0.16	0.19	-11.43	
1940 Dep. Var. Mean	0.63	0.68	4.10	0.81	0.43	50.06	
Observations	130	130	130	130	130	130	

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 10: Effects of change in Black Migration on Municipal Proliferation, 1950-70, Balanced Controls

	C. Goodman		Census of	Governments		Census
	Municip	Municipalities		Townships	Special districts	Main City Share
	(1)	(2)	(3)	(4)	(5)	(6)
Panel A: First Stage						
$\widehat{GM}$	1.269***	1.269***	1.269***	1.269***	1.269***	1.269***
	(0.210)	(0.210)	(0.210)	(0.210)	(0.210)	(0.210)
Panel B: OLS						
$\overline{\mathrm{GM}}$	0.003	0.005*	0.099*	0.012***	-0.015*	-0.894***
	(0.002)	(0.003)	(0.057)	(0.004)	(0.009)	(0.152)
Panel C: Reduced Form	1					
$\widehat{\widehat{GM}}$	0.004	0.008	0.085	0.023***	-0.000	-1.571***
	(0.004)	(0.006)	(0.086)	(0.006)	(0.013)	(0.267)
Panel D: 2SLS						
$\overline{\mathrm{GM}}$	0.003	0.007*	0.067	0.018***	-0.000	-1.238***
	(0.003)	(0.004)	(0.064)	(0.005)	(0.010)	(0.150)
First Stage F-Stat	36.50	36.50	36.50	36.50	36.50	36.50
Dep. Var. Mean	-0.09	-0.10	-1.88	-0.16	0.19	-11.43
1940 Dep. Var. Mean	0.63	0.68	4.10	0.81	0.43	50.06
Observations	130	130	130	130	130	130

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 11: Effects of change in White Migration on Municipal Proliferation

	C. Goodman	C. Goodman  Municipalities		Governments		Census
	Municip			Townships	Special districts	Main City Share
	(1)	(2)	(3)	(4)	(5)	(6)
Panel A: First Stage						
GM_8_hat_raw_pp	1.204*** (0.066)	1.204*** (0.066)	1.204*** (0.066)	1.204*** (0.066)	1.204*** (0.066)	1.204*** (0.066)
Panel B: OLS						
WM_raw_pp	-0.004 (0.002)	-0.007** (0.003)	-0.349*** (0.070)	-0.018*** (0.005)	0.029*** (0.007)	0.912*** (0.112)
Panel C: Reduced Form	n					
GM_8_hat_raw_pp	-0.003 (0.003)	-0.007* (0.004)	-0.471*** (0.096)	-0.018*** (0.006)	0.043*** (0.010)	0.994*** (0.171)
Panel D: 2SLS						
WM_raw_pp	-0.002 (0.003)	-0.005* (0.003)	-0.392*** (0.078)	-0.015*** (0.005)	0.036*** (0.008)	0.826*** (0.128)
First Stage F-Stat Dep. Var. Mean 1940 Dep. Var. Mean Observations	328.98 -0.14 0.63 130	328.98 -0.18 0.68 130	328.98 -3.64 4.10 130	328.98 -0.25 0.81 130	328.98 0.26 0.43 130	328.98 -14.58 50.06 130

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 12: Effects of change in White Migration on Municipal Proliferation, Balanced Controls

	C. Goodman		Census of	Governments		Census	
	Municip	alities	School districts	Townships	Special districts	Main City Share	
	(1)	(2)	(3)	(4)	(5)	(6)	
Panel A: First Stage							
$\widehat{\widehat{WM}}$	1.182***	1.182***	1.182***	1.182***	1.182***	1.182***	
	(0.064)	(0.064)	(0.064)	(0.064)	(0.064)	(0.064)	
Panel B: OLS							
WM	-0.004	-0.007**	-0.282***	-0.019***	0.028***	0.906***	
	(0.002)	(0.003)	(0.074)	(0.005)	(0.008)	(0.111)	
Panel C: Reduced Form	1						
$\widehat{\widehat{WM}}$	-0.002	-0.006	-0.389***	-0.020***	0.042***	0.959***	
	(0.003)	(0.004)	(0.100)	(0.006)	(0.010)	(0.165)	
Panel D: 2SLS							
WM	-0.002	-0.005	-0.329***	-0.017***	0.036***	0.811***	
	(0.003)	(0.003)	(0.082)	(0.005)	(0.009)	(0.128)	
First Stage F-Stat	346.28	346.28	346.28	346.28	346.28	346.28	
Dep. Var. Mean	-0.14	-0.18	-3.64	-0.25	0.26	-14.58	
1940 Dep. Var. Mean	0.63	0.68	4.10	0.81	0.43	50.06	
Observations	130	130	130	130	130	130	

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 13: Effects of change in Black Migration on Municipal Proliferation, long differences

	C. Goodman	C. Goodman  Municipalities		Governments		Census
	Municip			Townships	Special districts	Main City Share
	(1)	(2)	(3)	(4)	(5)	(6)
Panel A: First Stage						
$\widehat{\widehat{GM}}$	1.399***	1.399***	1.399***	1.399***	1.399***	1.399***
	(0.233)	(0.233)	(0.233)	(0.233)	(0.233)	(0.233)
Panel B: OLS						
$\overline{\mathrm{GM}}$	0.011***	0.015***	0.314***	0.030***	-0.041***	-0.895***
	(0.004)	(0.005)	(0.092)	(0.008)	(0.009)	(0.268)
Panel C: Reduced Form	l					
$\overline{\widehat{GM}}$	0.019***	0.024***	0.317	0.056***	-0.014	-1.506***
	(0.007)	(0.008)	(0.197)	(0.014)	(0.020)	(0.438)
Panel D: 2SLS						
GM	0.014***	0.017***	0.226*	0.040***	-0.010	-1.191***
	(0.005)	(0.006)	(0.117)	(0.010)	(0.013)	(0.261)
First Stage F-Stat	35.97	35.97	35.97	35.97	35.97	35.97
Dep. Var. Mean	-0.20	-0.24	-3.75	-0.34	0.38	-25.84
1940 Dep. Var. Mean	0.63	0.68	4.10	0.81	0.43	50.06
Observations	130	130	130	130	130	31

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 14: Effects of change in Black Migration on Municipal Proliferation, long differences, new controls

	C. Goodman	C. Goodman		Governments		Census	
	Municip	palities	School districts	Townships	Special districts	Main City Share	
	(1)	(2)	(3)	(4)	(5)	(6)	
Panel A: First Stage							
$\widehat{GM}$	1.269*** (0.210)	1.269*** (0.210)	1.269*** (0.210)	1.269*** (0.210)	1.269*** (0.210)	1.269*** (0.210)	
Panel B: OLS							
GM	0.008* (0.004)	0.011** (0.005)	0.159 (0.097)	0.030*** (0.008)	-0.033*** (0.008)	-0.964*** (0.260)	
Panel C: Reduced Form	n						
$\widehat{GM}$	0.015** (0.007)	0.019** (0.008)	0.123 (0.161)	0.052*** (0.014)	0.001 (0.017)	-1.497*** (0.441)	
Panel D: 2SLS							
GM	0.012** (0.006)	0.015** (0.006)	0.097 (0.116)	0.041*** (0.010)	0.001 (0.013)	-1.265*** (0.244)	
First Stage F-Stat Dep. Var. Mean 1940 Dep. Var. Mean Observations	36.50 -0.20 0.63 130	36.50 -0.24 0.68 130	36.50 -3.75 4.10 130	36.50 -0.34 0.81 130	36.50 0.38 0.43 130	36.50 -25.84 50.06 31	

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 15: Effects of change in Black Migration on Municipal Proliferation, Quadratic Term

	C. Goodman		Census of	Census of Governments				
	Municip	palities	School districts	Townships	Special districts	Main City Share		
	(1)	(2)	(3)	(4)	(5)	(6)		
Panel A: First Stage								
$\overline{\widehat{GM}}$	1.399*** (0.233)	1.399*** (0.233)	1.399*** (0.233)	1.399*** (0.233)	1.399*** (0.233)	1.399*** (0.233)		
Panel B: OLS								
GM	0.011* (0.006)	0.016** (0.007)	0.748*** (0.167)	0.025** (0.010)	-0.060*** (0.015)	-1.246*** (0.237)		
$GM_raw_pp_2$	-0.000 (0.000)	-0.000* (0.000)	-0.019*** (0.005)	-0.000 $(0.000)$	0.001*** (0.000)	$0.006 \\ (0.007)$		
Panel C: Reduced Form	1							
$\overline{\widehat{GM}}$	0.023*** (0.007)	0.032*** (0.008)	0.882*** (0.244)	0.062*** (0.015)	-0.034 (0.023)	-2.848*** (0.296)		
$GM\_hat\_raw\_pp\_2$	-0.001*** (0.000)	-0.001*** (0.000)	-0.040*** (0.008)	-0.002*** (0.000)	0.002** (0.001)	0.062*** (0.011)		
Panel D: 2SLS								
GM	0.021*** (0.006)	0.026*** (0.007)	0.908*** (0.184)	0.042*** (0.011)	-0.037** (0.017)	-1.457*** (0.254)		
$GM_raw_pp_2$	-0.000*** (0.000)	-0.000** (0.000)	-0.022*** (0.005)	-0.001* (0.000)	0.001** (0.000)	0.002 $(0.008)$		
First Stage F-Stat Dep. Var. Mean 1940 Dep. Var. Mean Observations	35.97 -0.14 0.63 130	35.97 -0.18 0.68 130	35.97 -3.64 4.10 130	35.97 -0.25 0.81 130	35.97 0.26 0.43 130	35.97 -14.58 50.06 130		

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 16: Effects of change in Black Migration on Municipal Proliferation, Quadratic Term, Balanced Controls

	C. Goodman		Census of	Census of Governments			
	Municip	palities	School districts	Townships	Special districts	Main City Share	
	(1)	(2)	(3)	(4)	(5)	(6)	
Panel A: First Stage							
$\widehat{\widehat{GM}}$	1.269*** (0.210)	1.269*** (0.210)	1.269*** (0.210)	1.269*** (0.210)	1.269*** (0.210)	1.269*** (0.210)	
Panel B: OLS							
GM	0.011* (0.006)	0.016** (0.007)	0.564*** (0.163)	0.028** (0.011)	-0.058*** (0.017)	-1.269*** (0.262)	
$GM\_raw\_pp\_2$	-0.000 $(0.000)$	-0.000 $(0.000)$	-0.017*** (0.005)	-0.000 (0.000)	0.001*** (0.001)	0.006 $(0.007)$	
Panel C: Reduced Form	n						
$\widehat{GM}$	0.026*** (0.007)	0.034*** (0.009)	0.562** (0.244)	0.071*** (0.015)	-0.022 (0.026)	-2.823*** (0.331)	
$GM\_hat\_raw\_pp\_2$	-0.001*** (0.000)	-0.001*** (0.000)	-0.028*** (0.009)	-0.002*** (0.000)	0.001 $(0.001)$	0.061*** (0.013)	
Panel D: 2SLS							
GM	0.025*** (0.007)	0.029*** (0.008)	0.644*** (0.196)	0.055*** $(0.014)$	-0.028 (0.022)	-1.642*** (0.305)	
$GM\_raw\_pp\_2$	-0.001*** (0.000)	-0.001** (0.000)	-0.017*** (0.005)	-0.001** (0.000)	$0.001 \\ (0.001)$	0.006 $(0.009)$	
First Stage F-Stat Dep. Var. Mean 1940 Dep. Var. Mean Observations	36.50 -0.14 0.63 130	36.50 -0.18 0.68 130	36.50 -3.64 4.10 130	36.50 -0.25 0.81 130	36.50 0.26 0.43 130	36.50 -14.58 50.06 130	

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 17: Effects of change in Black Migration on Municipal Proliferation, Above Med Enclosed Interaction

	C. Goodman		Census of	Census of Governments			
	Municipalities		School districts	Townships	Special districts	Main City Share	
	(1)	(2)	(3)	(4)	(5)	(6)	
Panel A: First Stage							
$\widehat{GM}$	1.528*** (0.217)	1.528*** (0.217)	1.528*** (0.217)	1.528*** (0.217)	1.528*** (0.217)	1.528*** (0.217)	
Panel B: OLS	(0.211)	(0.211)	(0.211)	(0.211)	(0.211)	(0.211)	
GM	-0.001 (0.008)	0.005 (0.008)	0.175 (0.211)	-0.008 (0.015)	-0.047*** (0.015)	-0.692*** (0.251)	
$GM\_X\_above\_med\_enclosed$	$0.004 \\ (0.007)$	$0.002 \\ (0.007)$	0.180 (0.188)	0.024* $(0.013)$	0.016* (0.008)	-0.251 (0.170)	
Panel C: Reduced Form							
$\widehat{GM}$	0.048*** (0.012)	0.058*** (0.014)	1.333*** (0.460)	0.075*** (0.024)	-0.068* (0.035)	-2.949*** (0.712)	
$GM\_hat\_X\_above\_med\_enclosed$	-0.037*** (0.010)	-0.042*** (0.012)	-0.736** (0.351)	-0.035* (0.019)	0.036 $(0.026)$	1.135** (0.573)	
Panel D: 2SLS							
GM	0.026*** (0.007)	0.031*** (0.008)	0.685*** (0.205)	0.038*** (0.012)	-0.035** (0.017)	-1.474*** (0.278)	
$GM\_X\_above\_med\_enclosed$	-0.017*** (0.005)	-0.018*** (0.006)	-0.277** (0.137)	-0.011 (0.008)	0.013 $(0.010)$	0.288 $(0.187)$	
First Stage F-Stat Dep. Var. Mean 1940 Dep. Var. Mean Observations	49.48 -0.14 0.63 130	49.48 -0.18 0.68 130	49.48 -3.64 4.10 130	49.48 -0.25 0.81 130	49.48 0.26 0.43 130	49.48 -14.58 50.06 130	

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"

Table 18: Effects of change in Black Migration on Municipal Proliferation, Above Med Enclosed Interaction, Balanced Controls

	C. Goodman		Census of	Governments		Census	
	Municip	palities	School districts	Townships	Special districts	Main City Share	
	(1)	(2)	(3)	(4)	(5)	(6)	
Panel A: First Stage							
$\widehat{\widehat{GM}}$	1.468*** (0.197)	1.468*** (0.197)	1.468*** (0.197)	1.468*** (0.197)	1.468*** (0.197)	1.468*** (0.197)	
Panel B: OLS							
GM	-0.001 (0.008)	0.004 (0.008)	-0.044 (0.195)	-0.004 (0.015)	-0.046*** (0.016)	-0.682*** (0.251)	
$GM\_X\_above\_med\_enclosed$	0.004 $(0.007)$	0.002 $(0.007)$	0.303* $(0.165)$	0.022 $(0.014)$	0.015* (0.008)	-0.256 (0.168)	
Panel C: Reduced Form							
$\widehat{\widehat{GM}}$	0.051*** (0.013)	0.058*** (0.015)	0.807** (0.388)	0.084*** (0.026)	-0.051 (0.039)	-2.726*** (0.721)	
$GM\_hat\_X\_above\_med\_enclosed$	-0.039*** (0.011)	-0.042*** (0.012)	-0.329 $(0.278)$	-0.041* (0.021)	0.023 $(0.028)$	$0.962* \\ (0.571)$	
Panel D: 2SLS							
GM	0.029*** (0.008)	0.033*** (0.009)	0.467** (0.192)	0.048*** (0.015)	-0.029 (0.020)	-1.583*** (0.319)	
$GM\_X\_above\_med\_enclosed$	-0.019*** (0.006)	-0.020*** (0.007)	-0.132 (0.121)	-0.018* (0.010)	0.010 $(0.012)$	0.361* (0.216)	
First Stage F-Stat Dep. Var. Mean 1940 Dep. Var. Mean Observations	55.53 -0.14 0.63 130	55.53 -0.18 0.68 130	55.53 -3.64 4.10 130	55.53 -0.25 0.81 130	55.53 0.26 0.43 130	55.53 -14.58 50.06 130	

<sup>&</sup>quot;p < 0.10, \*\* p < 0.05, \*\*\* p < 0.01"