

Descriptive Tables and Figures for Municipality Proliferation

February 10, 2023

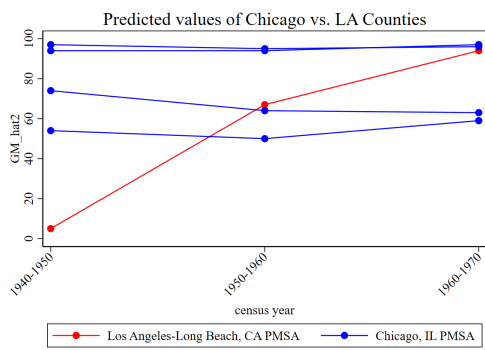
Contents

1	LA vs. Chicago	2
2	Goldsmith-Pinkham Table	3
3	County Comparisons: Overall	5
4	County Comparisons: By Region and blackmig3539_share bins	7
4.1	NortheastRegion	7
4.2	MidwestRegion	15
4.3	WestRegion	23

List of Figures

List of Tables

1	GM	5
2	GM_hat2	5
3	v2_blackmig3539_share	5
4	mfg_lfshare	6
5	base_all_local	6
6	base_schdist_ind	6
7	new_all_local	6
8	new_schdist_ind	6
9	countypop	6
10	Northeast region, decile 2	7
11	Northeast region, decile 3	8
12	Northeast region, decile 4	9
13	Northeast region, decile 5	10
14	Northeast region, decile 6	11
15	Northeast region, decile 7	12
16	Northeast region, decile 8	13
17	Northeast region, decile 9	14
18	Midwest region, decile 2	15
19	Midwest region, decile 3	16
20	Midwest region, decile 4	17
21	Midwest region, decile 5	18
22	Midwest region, decile 6	19
23	Midwest region, decile 7	20
24	Midwest region, decile 8	21
25	Midwest region, decile 9	22
26	West region, decile 2	23
27	West region, decile 3	24
28	West region, decile 4	25
29	West region, decile 5	26
30	West region, decile 6	27
31	West region, decile 7	28
32	West region, decile 8	29
33	West region, decile 9	30



1 LA vs. Chicago

Note that Los Angeles-Long Beach, CA PMSA has one county, Los Angeles County, whereas Chicago, IL PMSA has four: Cook, Kane, Lake, and Will Counties.

	County Counts Outcomes						Directory Survey Outcomes	Instrument
	all_local	all_local_nosch	gen_subcounty	gen_muni	schdist_ind	spdist	ngov3	GM_hat2
base_outcome	-0.23*** (0.03)	0.09*** (0.02)	0.01 (0.01)	0.05*** (0.02)	-0.48*** (0.03)	0.05 (0.04)	0.04*** (0.01)	
mfg_lfshare	0.21** (0.09)	0.03 (0.03)	0.01* (0.01)	0.01 (0.01)	0.02 (0.06)	0.02 (0.03)	0.01** (0.00)	0.56*** (0.08)
v2_blackmig3539_share	13.39** (6.35)	-0.38 (3.08)	1.36 (1.33)	0.67 (1.25)	6.03 (4.33)	-1.81 (3.05)	0.97 (0.77)	93.07*** (15.38)
(sum) Pop	0.00** (0.00)	0.00 (0.00)	0.00* (0.00)	0.00 (0.00)	0.00** (0.00)	0.00 (0.00)	0.00** (0.00)	0.00*** (0.00)
Midwest	-9.09*** (2.27)	-0.68 (1.01)	0.84*** (0.20)	0.84*** (0.17)	-0.31 (1.47)	-2.07* (1.14)	1.50*** (0.20)	5.28** (2.13)
South	-11.69*** (4.00)	-0.40 (1.80)	0.08 (0.53)	0.22 (0.45)	-4.46 (2.86)	-3.39* (1.91)	0.65** (0.32)	-12.93 (8.80)
West	6.18** (2.83)	2.71 (1.75)	1.48*** (0.46)	1.51*** (0.33)	4.22** (1.79)	0.10 (1.41)	2.04*** (0.31)	-6.56** (3.23)
1940	0.00 (.)	0.00 (.)	0.00 (.)	0.00 (.)	0.00 (.)	0.00 (.)	0.00 (.)	0.00 (.)
1950	1.93 (2.52)	3.92*** (1.15)	0.49** (0.24)	0.57** (0.23)	-7.78*** (1.61)	3.60*** (1.19)	0.44** (0.17)	-0.87 (2.14)
1960	1.89 (2.10)	-1.97** (0.89)	-0.38 (0.24)	-0.31 (0.22)	-9.18*** (1.53)	-1.07 (0.86)	-0.08 (0.13)	-0.12 (2.33)
Observations	714.00	714.00	714.00	714.00	714.00	714.00	714.00	714.00

Standard errors in parentheses

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

3 County Comparisons: Overall

This compares a set of "Treated" and "Control" counties in aggregate. The set is constructed by creating deciles of the county-level recent (1935-39) black migrant share of the 1940 population, then taking the counties with the largest (treated) and smallest (control) 1940-50 change in black population from each decile-census region (10 deciles x 3 regions = 30 possible pairs = 60 possible counties). The 1st and 10th deciles are dropped as the bins are constructed by frequencies, not values, thus their 1940 v2_blackmig3539_share values may not actually be that close. Doing this leaves us with 24 pairs/48 counties.

These tables give summary statistics by decade on the endogenous X variable (GM), instrument (GM_hat2), control variables (v2_blackmig3539_share and mfg_lfshare), base values of outcome variables (base_all_local and base_schdist_ind), values of outcome variables (new_all_local and new_schdist_ind), and county population (countypop).

Table 1: GM

	Overall			Treated			Control		
	Mean	Std Dev	Obs	Mean	Std Dev	Obs	Mean	Std Dev	Obs
1940-1950	51.17	34.60	48	79.08	17.37	24	23.25	22.75	24
1950-1960	47.83	30.12	48	58.75	33.45	24	36.92	22.06	24
1960-1970	52.19	30.83	48	65.67	26.08	24	38.71	29.73	24
Total	50.40	31.74	144	67.83	27.44	72	32.96	25.69	72

Table 2: GM_hat2

	Overall			Treated			Control		
	Mean	Std Dev	Obs	Mean	Std Dev	Obs	Mean	Std Dev	Obs
1940-1950	51.44	27.37	48	53.46	27.35	24	49.42	27.83	24
1950-1960	51.02	25.35	48	51.96	25.66	24	50.08	25.56	24
1960-1970	53.33	25.57	48	50.92	26.89	24	55.75	24.52	24
Total	51.93	25.95	144	52.11	26.28	72	51.75	25.80	72

Table 3: v2_blackmig3539_share

	Overall			Treated			Control		
	Mean	Std Dev	Obs	Mean	Std Dev	Obs	Mean	Std Dev	Obs
1940-1950	0.07	0.07	48	0.08	0.07	24	0.07	0.07	24
1950-1960	0.06	0.06	48	0.06	0.07	24	0.06	0.07	24
1960-1970	0.06	0.06	48	0.06	0.06	24	0.06	0.07	24
Total	0.07	0.07	144	0.07	0.07	72	0.07	0.07	72

Table 4: mfg_lfshare

	Mean	Overall Std Dev	Obs	Mean	Treated Std Dev	Obs	Mean	Control Std Dev	Obs
1940-1950	22.80	11.60	48	26.16	12.23	24	19.44	10.08	24
1950-1960	26.93	12.62	48	29.46	13.47	24	24.40	11.43	24
1960-1970	27.26	10.92	48	28.61	11.26	24	25.91	10.63	24
Total	25.66	11.83	144	28.07	12.26	72	23.25	10.93	72

Table 5: base_all_local

	Mean	Overall Std Dev	Obs	Mean	Treated Std Dev	Obs	Mean	Control Std Dev	Obs
1940-1950	98.27	79.70	48	117.38	98.02	24	79.17	51.09	24
1950-1960	82.40	69.83	48	96.79	86.98	24	68.00	44.35	24
1960-1970	70.88	68.53	48	85.63	86.56	24	56.13	40.64	24
Total	83.85	73.22	144	99.93	90.36	72	67.76	45.91	72

Table 6: base_schdist_ind

	Mean	Overall Std Dev	Obs	Mean	Treated Std Dev	Obs	Mean	Control Std Dev	Obs
1940-1950	63.96	58.79	48	74.17	71.84	24	53.75	41.04	24
1950-1960	44.10	41.04	48	48.25	48.01	24	39.96	33.17	24
1960-1970	25.00	25.04	48	28.33	30.09	24	21.67	18.79	24
Total	44.35	46.37	144	50.25	55.40	72	38.46	34.52	72

Table 7: new_all_local

	Mean	Overall Std Dev	Obs	Mean	Treated Std Dev	Obs	Mean	Control Std Dev	Obs
1940-1950	-15.88	31.55	48	-20.58	40.17	24	-11.17	19.35	24
1950-1960	-11.52	33.97	48	-11.17	39.13	24	-11.88	28.74	24
1960-1970	-4.69	13.85	48	-4.46	15.81	24	-4.92	11.91	24
Total	-10.69	28.12	144	-12.07	33.83	72	-9.32	21.09	72

Table 8: new_schdist_ind

	Mean	Overall Std Dev	Obs	Mean	Treated Std Dev	Obs	Mean	Control Std Dev	Obs
1940-1950	-19.85	31.75	48	-25.92	40.23	24	-13.79	19.12	24
1950-1960	-19.10	28.46	48	-19.92	31.65	24	-18.29	25.54	24
1960-1970	-7.48	11.86	48	-7.54	12.37	24	-7.42	11.60	24
Total	-15.48	26.00	144	-17.79	30.95	72	-13.17	19.84	72

Table 9: countypop

	Mean	Overall Std Dev	Obs	Mean	Treated Std Dev	Obs	Mean	Control Std Dev	Obs
1940-1950	440201.48	1214233.77	48	441386.29	876931.21	24	439016.67	1497938.18	24
1950-1960	498715.25	1295376.47	48	512268.08	960483.86	24	485162.42	1583049.07	24
1960-1970	567444.02	1317709.68	48	590057.79	1059775.33	24	544830.25	1556926.62	24
Total	502120.25	1268663.13	144	514570.72	956833.39	72	489669.78	1525069.45	72

4 County Comparisons: By Region and blackmig3539_share bins

This section compares summary statistics for the 24 decile-census region pairs individually.

4.1 NortheastRegion

Table 10: Northeast region, decile 2

	Lehigh County, PA (Treated) Mean	Bristol County, MA (Control) Mean
1940-1950		
v2_blackmig3539_share	0.00	0.00
GM	57.00	5.00
GM_hat2	42.00	46.00
base_all_local	54.00	26.00
base_schdist_ind	25.00	0.00
new_all_local	-6.00	17.00
new_schdist_ind	-3.00	0.00
mfg_lfshare	41.46	43.19
countypop	177533.00	364637.00
1950-1960		
v2_blackmig3539_share	0.00	0.00
GM	3.00	7.00
GM_hat2	21.00	29.00
base_all_local	48.00	43.00
base_schdist_ind	22.00	0.00
new_all_local	16.00	-2.00
new_schdist_ind	-10.00	2.00
mfg_lfshare	44.04	48.79
countypop	198207.00	381569.00
1960-1970		
v2_blackmig3539_share	0.00	0.00
GM	51.00	26.00
GM_hat2	32.00	35.00
base_all_local	64.00	41.00
base_schdist_ind	12.00	2.00
new_all_local	3.00	4.00
new_schdist_ind	-2.00	0.00
mfg_lfshare	43.32	46.83
countypop	227536.00	398488.00

Table 11: Northeast region, decile 3

	Oneida County, NY (Treated) Mean	Chittenden County, VT (Control) Mean
1940-1950		
v2_blackmig3539_share	0.01	0.01
GM	56.00	2.00
GM_hat2	51.00	26.00
base_all_local	276.00	28.00
base_schdist_ind	218.00	3.00
new_all_local	-120.00	1.00
new_schdist_ind	-140.00	0.00
mfg_lfshare	32.52	18.69
countypop	203636.00	52098.00
1950-1960		
v2_blackmig3539_share	0.01	0.01
GM	44.00	23.00
GM_hat2	30.00	29.00
base_all_local	156.00	29.00
base_schdist_ind	78.00	3.00
new_all_local	-56.00	5.00
new_schdist_ind	-52.00	1.00
mfg_lfshare	33.31	23.82
countypop	222855.00	62570.00
1960-1970		
v2_blackmig3539_share	0.01	0.01
GM	51.00	22.00
GM_hat2	33.00	13.00
base_all_local	100.00	34.00
base_schdist_ind	26.00	4.00
new_all_local	-5.00	15.00
new_schdist_ind	-6.00	17.00
mfg_lfshare	28.02	19.12
countypop	264401.00	74425.00

Table 12: Northeast region, decile 4

	Niagara County, NY (Treated) Mean	Broome County, NY (Control) Mean
1940-1950		
v2_blackmig3539_share	0.03	0.02
GM	69.00	13.00
GM_hat2	17.00	59.00
base_all_local	138.00	109.00
base_schdist_ind	109.00	71.00
new_all_local	-64.00	-41.00
new_schdist_ind	-65.00	-41.00
mfg_lfshare	42.28	41.64
countypop	160110.00	165749.00
1950-1960		
v2_blackmig3539_share	0.02	0.02
GM	57.00	36.00
GM_hat2	57.00	47.00
base_all_local	74.00	68.00
base_schdist_ind	44.00	30.00
new_all_local	-39.00	-6.00
new_schdist_ind	-34.00	-4.00
mfg_lfshare	47.86	43.97
countypop	189992.00	184698.00
1960-1970		
v2_blackmig3539_share	0.02	0.02
GM	52.00	18.00
GM_hat2	62.00	43.00
base_all_local	35.00	62.00
base_schdist_ind	10.00	26.00
new_all_local	-1.00	-13.00
new_schdist_ind	0.00	-11.00
mfg_lfshare	40.30	43.60
countypop	242269.00	212661.00

Table 13: Northeast region, decile 5

	Camden County, NJ (Treated) Mean	Lawrence County, PA (Control) Mean
1940-1950		
v2_blackmig3539_share	0.05	0.04
GM	80.00	31.00
GM_hat2	16.00	69.00
base_all_local	78.00	56.00
base_schdist_ind	35.00	28.00
new_all_local	0.00	0.00
new_schdist_ind	0.00	0.00
mfg_lfshare	35.58	25.26
countypop	255727.00	96877.00
1950-1960		
v2_blackmig3539_share	0.04	0.04
GM	94.00	46.00
GM_hat2	57.00	62.00
base_all_local	78.00	56.00
base_schdist_ind	35.00	28.00
new_all_local	26.00	7.00
new_schdist_ind	4.00	-7.00
mfg_lfshare	37.48	40.71
countypop	300743.00	105120.00
1960-1970		
v2_blackmig3539_share	0.05	0.05
GM	98.00	16.00
GM_hat2	11.00	55.00
base_all_local	104.00	63.00
base_schdist_ind	39.00	21.00
new_all_local	8.00	-10.00
new_schdist_ind	2.00	-13.00
mfg_lfshare	38.72	37.65
countypop	392035.00	112965.00

Table 14: Northeast region, decile 6

	Middlesex County, NJ (Treated) Mean	Dutchess County, NY (Control) Mean
1940-1950		
v2_blackmig3539_share	0.08	0.06
GM	78.00	39.00
GM_hat2	71.00	79.00
base_all_local	50.00	163.00
base_schdist_ind	21.00	112.00
new_all_local	1.00	-64.00
new_schdist_ind	0.00	-66.00
mfg_lfshare	43.26	19.52
countypop	217077.00	120542.00
1950-1960		
v2_blackmig3539_share	0.07	0.06
GM	67.00	74.00
GM_hat2	68.00	74.00
base_all_local	51.00	99.00
base_schdist_ind	21.00	46.00
new_all_local	28.00	-28.00
new_schdist_ind	0.00	-28.00
mfg_lfshare	47.09	26.80
countypop	264872.00	136781.00
1960-1970		
v2_blackmig3539_share	0.07	0.07
GM	83.00	84.00
GM_hat2	76.00	78.00
base_all_local	79.00	71.00
base_schdist_ind	21.00	18.00
new_all_local	-3.00	-3.00
new_schdist_ind	-1.00	-5.00
mfg_lfshare	42.25	30.86
countypop	433856.00	176008.00

Table 15: Northeast region, decile 7

	Erie County, NY (Treated) Mean	Cambria County, PA (Control) Mean
1940-1950		
v2_blackmig3539_share	0.09	0.12
GM	80.00	42.00
GM_hat2	76.00	83.00
base_all_local	290.00	124.00
base_schdist_ind	210.00	57.00
new_all_local	-117.00	-4.00
new_schdist_ind	-120.00	-2.00
mfg_lfshare	28.68	22.82
countypop	798377.00	213459.00
1950-1960		
v2_blackmig3539_share	0.09	0.13
GM	83.00	35.00
GM_hat2	77.00	83.00
base_all_local	173.00	120.00
base_schdist_ind	90.00	55.00
new_all_local	-55.00	38.00
new_schdist_ind	-54.00	1.00
mfg_lfshare	36.07	27.81
countypop	899238.00	209541.00
1960-1970		
v2_blackmig3539_share	0.09	0.15
GM	73.00	30.00
GM_hat2	79.00	68.00
base_all_local	118.00	158.00
base_schdist_ind	36.00	56.00
new_all_local	-10.00	-39.00
new_schdist_ind	-7.00	-44.00
mfg_lfshare	34.43	32.96
countypop	1064688.00	203283.00

Table 16: Northeast region, decile 8

	Philadelphia County, PA (Treated) Mean	Bergen County, NJ (Control) Mean
1940-1950		
v2_blackmig3539_share	0.18	0.14
GM	96.00	4.00
GM_hat2	82.00	89.00
base_all_local	4.00	142.00
base_schdist_ind	1.00	67.00
new_all_local	-1.00	1.00
new_schdist_ind	0.00	1.00
mfg_lfshare	28.34	30.77
countypop	1931334.00	409646.00
1950-1960		
v2_blackmig3539_share	0.16	0.11
GM	88.00	49.00
GM_hat2	86.00	85.00
base_all_local	3.00	143.00
base_schdist_ind	1.00	68.00
new_all_local	1.00	6.00
new_schdist_ind	0.00	2.00
mfg_lfshare	32.96	36.00
countypop	2071605.00	539139.00
1960-1970		
v2_blackmig3539_share	0.17	0.11
GM	86.00	59.00
GM_hat2	82.00	90.00
base_all_local	4.00	149.00
base_schdist_ind	1.00	70.00
new_all_local	3.00	7.00
new_schdist_ind	1.00	2.00
mfg_lfshare	31.06	33.65
countypop	2002512.00	780255.00

Table 17: Northeast region, decile 9

	Essex County, NJ (Treated) Mean	New York County, NY (Control) Mean
1940-1950		
v2_blackmig3539_share	0.20	0.18
GM	89.00	84.00
GM_hat2	78.00	81.00
base_all_local	43.00	6.00
base_schdist_ind	14.00	0.00
new_all_local	-1.00	-4.00
new_schdist_ind	0.00	0.00
mfg_lfshare	27.91	14.80
countypop	837340.00	7454995.00
1950-1960		
v2_blackmig3539_share	0.19	0.17
GM	98.00	71.00
GM_hat2	90.00	87.00
base_all_local	42.00	2.00
base_schdist_ind	14.00	0.00
new_all_local	2.00	1.00
new_schdist_ind	1.00	0.00
mfg_lfshare	33.73	21.51
countypop	905949.00	7891957.00
1960-1970		
v2_blackmig3539_share	0.19	0.17
GM	99.00	91.00
GM_hat2	74.00	86.00
base_all_local	44.00	3.00
base_schdist_ind	15.00	0.00
new_all_local	1.00	0.00
new_schdist_ind	1.00	0.00
mfg_lfshare	31.86	20.54
countypop	923545.00	7781984.00

4.2 MidwestRegion

Table 18: Midwest region, decile 2

	McLean County, IL (Treated) Mean	Dubuque County, IA (Control) Mean
1940-1950		
v2_blackmig3539_share	0.01	0.00
GM	45.00	8.00
GM_hat2	45.00	44.00
base_all_local	196.00	88.00
base_schdist_ind	134.00	66.00
new_all_local	-93.00	0.00
new_schdist_ind	-105.00	-2.00
mfg_lfshare	8.16	23.93
countypop	73930.00	63768.00
1950-1960		
v2_blackmig3539_share	0.01	0.00
GM	39.00	15.00
GM_hat2	27.00	22.00
base_all_local	103.00	88.00
base_schdist_ind	29.00	64.00
new_all_local	0.00	-48.00
new_schdist_ind	-14.00	-47.00
mfg_lfshare	12.84	30.03
countypop	76577.00	71337.00
1960-1970		
v2_blackmig3539_share	0.01	0.00
GM	49.00	21.00
GM_hat2	33.00	38.00
base_all_local	103.00	40.00
base_schdist_ind	15.00	17.00
new_all_local	11.00	-14.00
new_schdist_ind	-2.00	-15.00
mfg_lfshare	15.06	28.30
countypop	83877.00	80048.00

Table 19: Midwest region, decile 3

	Pennington County, SD (Treated) Mean	Cerro Gordo County, IA (Control) Mean
1940-1950		
v2_blackmig3539_share	0.01	0.01
GM	95.00	3.00
GM_hat2	63.00	53.00
base_all_local	103.00	74.00
base_schdist_ind	75.00	64.00
new_all_local	2.00	2.00
new_schdist_ind	-2.00	0.00
mfg_lfshare	10.33	17.49
countypop	23799.00	43845.00
1950-1960		
v2_blackmig3539_share	0.00	0.01
GM	1.00	7.00
GM_hat2	41.00	33.00
base_all_local	105.00	76.00
base_schdist_ind	73.00	64.00
new_all_local	-21.00	-35.00
new_schdist_ind	-20.00	-47.00
mfg_lfshare	8.40	17.90
countypop	34053.00	46053.00
1960-1970		
v2_blackmig3539_share	0.00	0.01
GM	7.00	16.00
GM_hat2	42.00	44.00
base_all_local	84.00	41.00
base_schdist_ind	53.00	17.00
new_all_local	-43.00	-13.00
new_schdist_ind	-48.00	-11.00
mfg_lfshare	9.41	18.31
countypop	58195.00	49894.00

Table 20: Midwest region, decile 4

	Kent County, MI (Treated) Mean	Linn County, IA (Control) Mean
1940-1950		
v2_blackmig3539_share	0.02	0.02
GM	74.00	15.00
GM_hat2	43.00	65.00
base_all_local	236.00	87.00
base_schdist_ind	200.00	70.00
new_all_local	-22.00	-8.00
new_schdist_ind	-23.00	-10.00
mfg_lfshare	31.32	20.54
countypop	246338.00	89142.00
1950-1960		
v2_blackmig3539_share	0.02	0.02
GM	72.00	33.00
GM_hat2	42.00	51.00
base_all_local	214.00	79.00
base_schdist_ind	177.00	60.00
new_all_local	-124.00	-32.00
new_schdist_ind	-124.00	-37.00
mfg_lfshare	38.03	29.15
countypop	288292.00	104274.00
1960-1970		
v2_blackmig3539_share	0.02	0.01
GM	75.00	38.00
GM_hat2	30.00	44.00
base_all_local	90.00	47.00
base_schdist_ind	53.00	23.00
new_all_local	-34.00	-8.00
new_schdist_ind	-34.00	-11.00
mfg_lfshare	34.28	35.34
countypop	363187.00	136899.00

Table 21: Midwest region, decile 5

	Erie County, OH (Treated) Mean	Buchanan County, MO (Control) Mean
1940-1950		
v2_blackmig3539_share	0.04	0.04
GM	84.00	3.00
GM_hat2	70.00	19.00
base_all_local	27.00	71.00
base_schdist_ind	11.00	62.00
new_all_local	1.00	-24.00
new_schdist_ind	-1.00	-24.00
mfg_lfshare	26.60	19.23
countypop	43201.00	94067.00
1950-1960		
v2_blackmig3539_share	0.03	0.04
GM	82.00	3.00
GM_hat2	59.00	45.00
base_all_local	28.00	47.00
base_schdist_ind	10.00	38.00
new_all_local	-1.00	-27.00
new_schdist_ind	-2.00	-29.00
mfg_lfshare	38.72	25.40
countypop	52565.00	96826.00
1960-1970		
v2_blackmig3539_share	0.03	0.04
GM	68.00	8.00
GM_hat2	49.00	57.00
base_all_local	27.00	20.00
base_schdist_ind	8.00	9.00
new_all_local	1.00	1.00
new_schdist_ind	-1.00	-4.00
mfg_lfshare	33.60	27.40
countypop	68000.00	90581.00

Table 22: Midwest region, decile 6

	Allen County, OH (Treated) Mean	Boone County, MO (Control) Mean
1940-1950		
v2_blackmig3539_share	0.08	0.06
GM	79.00	1.00
GM_hat2	86.00	10.00
base_all_local	37.00	97.00
base_schdist_ind	14.00	85.00
new_all_local	2.00	-41.00
new_schdist_ind	0.00	-43.00
mfg_lfshare	24.75	5.75
countypop	73303.00	34991.00
1950-1960		
v2_blackmig3539_share	0.07	0.03
GM	84.00	44.00
GM_hat2	72.00	3.00
base_all_local	39.00	56.00
base_schdist_ind	14.00	42.00
new_all_local	0.00	-26.00
new_schdist_ind	-1.00	-26.00
mfg_lfshare	29.95	7.14
countypop	88183.00	48432.00
1960-1970		
v2_blackmig3539_share	0.07	0.03
GM	72.00	67.00
GM_hat2	72.00	52.00
base_all_local	39.00	30.00
base_schdist_ind	13.00	16.00
new_all_local	-4.00	-5.00
new_schdist_ind	-4.00	-5.00
mfg_lfshare	34.71	8.07
countypop	103691.00	55202.00

Table 23: Midwest region, decile 7

	Lorain County, OH (Treated) Mean	St. Clair County, MI (Control) Mean
1940-1950		
v2_blackmig3539_share	0.09	0.08
GM	90.00	35.00
GM_hat2	59.00	88.00
base_all_local	66.00	180.00
base_schdist_ind	30.00	146.00
new_all_local	-1.00	-15.00
new_schdist_ind	-2.00	-14.00
mfg_lfshare	39.85	27.30
countypop	112390.00	76222.00
1950-1960		
v2_blackmig3539_share	0.05	0.08
GM	55.00	39.00
GM_hat2	61.00	75.00
base_all_local	65.00	165.00
base_schdist_ind	28.00	132.00
new_all_local	-9.00	-106.00
new_schdist_ind	-13.00	-106.00
mfg_lfshare	47.49	35.60
countypop	148162.00	91599.00
1960-1970		
v2_blackmig3539_share	0.05	0.07
GM	73.00	41.00
GM_hat2	9.00	76.00
base_all_local	56.00	59.00
base_schdist_ind	15.00	26.00
new_all_local	-1.00	-17.00
new_schdist_ind	1.00	-18.00
mfg_lfshare	43.00	30.29
countypop	217500.00	107201.00

Table 24: Midwest region, decile 8

	Saginaw County, MI (Treated) Mean	Scioto County, OH (Control) Mean
1940-1950		
v2_blackmig3539_share	0.18	0.15
GM	92.00	1.00
GM_hat2	89.00	50.00
base_all_local	190.00	42.00
base_schdist_ind	156.00	17.00
new_all_local	-30.00	-2.00
new_schdist_ind	-31.00	-1.00
mfg_lfshare	30.09	25.46
countypop	130468.00	86565.00
1950-1960		
v2_blackmig3539_share	0.16	0.16
GM	95.00	38.00
GM_hat2	85.00	82.00
base_all_local	160.00	40.00
base_schdist_ind	125.00	16.00
new_all_local	-89.00	-4.00
new_schdist_ind	-92.00	-4.00
mfg_lfshare	39.90	32.74
countypop	153515.00	82910.00
1960-1970		
v2_blackmig3539_share	0.15	0.18
GM	83.00	1.00
GM_hat2	86.00	1.00
base_all_local	71.00	36.00
base_schdist_ind	33.00	12.00
new_all_local	-17.00	0.00
new_schdist_ind	-20.00	-2.00
mfg_lfshare	37.79	32.49
countypop	190752.00	84216.00

Table 25: Midwest region, decile 9

	Cook County, IL (Treated) Mean	Jasper County, MO (Control) Mean
1940-1950		
v2_blackmig3539_share	0.24	0.25
GM	93.00	2.00
GM_hat2	94.00	93.00
base_all_local	383.00	141.00
base_schdist_ind	193.00	112.00
new_all_local	39.00	-27.00
new_schdist_ind	-29.00	-27.00
mfg_lfshare	29.00	16.91
countypop	4063342.00	78705.00
1950-1960		
v2_blackmig3539_share	0.22	0.24
GM	91.00	25.00
GM_hat2	94.00	86.00
base_all_local	422.00	114.00
base_schdist_ind	164.00	85.00
new_all_local	38.00	-42.00
new_schdist_ind	-13.00	-45.00
mfg_lfshare	35.10	19.32
countypop	4508792.00	79106.00
1960-1970		
v2_blackmig3539_share	0.23	0.24
GM	93.00	7.00
GM_hat2	97.00	99.00
base_all_local	460.00	72.00
base_schdist_ind	151.00	40.00
new_all_local	40.00	-26.00
new_schdist_ind	3.00	-29.00
mfg_lfshare	32.54	23.46
countypop	5129725.00	78863.00

4.3 WestRegion

Table 26: West region, decile 2

	Cascade County, MT (Treated) Mean	Marion County, OR (Control) Mean
1940-1950		
v2_blackmig3539_share	0.00	0.00
GM	34.00	33.00
GM_hat2	18.00	27.00
base_all_local	72.00	138.00
base_schdist_ind	64.00	113.00
new_all_local	-11.00	-19.00
new_schdist_ind	-12.00	-35.00
mfg_lfshare	13.82	13.19
countypop	41999.00	75246.00
1950-1960		
v2_blackmig3539_share	0.00	0.00
GM	20.00	12.00
GM_hat2	21.00	18.00
base_all_local	61.00	119.00
base_schdist_ind	52.00	78.00
new_all_local	-14.00	-26.00
new_schdist_ind	-14.00	-36.00
mfg_lfshare	14.20	14.67
countypop	53027.00	101401.00
1960-1970		
v2_blackmig3539_share	0.00	0.00
GM	9.00	32.00
GM_hat2	16.00	29.00
base_all_local	47.00	93.00
base_schdist_ind	38.00	42.00
new_all_local	-20.00	2.00
new_schdist_ind	-20.00	-6.00
mfg_lfshare	12.66	13.98
countypop	73418.00	120888.00

Table 27: West region, decile 3

	Yakima County, WA (Treated) Mean	Silver Bow County, MT (Control) Mean
1940-1950		
v2_blackmig3539_share	0.01	0.01
GM	65.00	20.00
GM_hat2	48.00	48.00
base_all_local	115.00	13.00
base_schdist_ind	45.00	9.00
new_all_local	-46.00	-1.00
new_schdist_ind	-22.00	-1.00
mfg_lfshare	6.29	4.08
countypop	99019.00	53207.00
1950-1960		
v2_blackmig3539_share	0.01	0.01
GM	29.00	4.00
GM_hat2	25.00	30.00
base_all_local	69.00	12.00
base_schdist_ind	23.00	8.00
new_all_local	-1.00	1.00
new_schdist_ind	-4.00	0.00
mfg_lfshare	7.98	6.09
countypop	135723.00	48422.00
1960-1970		
v2_blackmig3539_share	0.01	0.01
GM	32.00	8.00
GM_hat2	31.00	48.00
base_all_local	68.00	13.00
base_schdist_ind	19.00	8.00
new_all_local	-3.00	-3.00
new_schdist_ind	-4.00	-3.00
mfg_lfshare	11.14	7.67
countypop	145112.00	46454.00

Table 28: West region, decile 4

	Kitsap County, WA (Treated) Mean	Salt Lake County, UT (Control) Mean
1940-1950		
v2_blackmig3539_share	0.02	0.02
GM	86.00	19.00
GM_hat2	68.00	42.00
base_all_local	35.00	16.00
base_schdist_ind	6.00	4.00
new_all_local	20.00	6.00
new_schdist_ind	-1.00	0.00
mfg_lfshare	34.20	12.40
countypop	44387.00	211623.00
1950-1960		
v2_blackmig3539_share	0.01	0.02
GM	8.00	34.00
GM_hat2	43.00	41.00
base_all_local	55.00	22.00
base_schdist_ind	5.00	4.00
new_all_local	10.00	8.00
new_schdist_ind	0.00	0.00
mfg_lfshare	34.76	13.36
countypop	75724.00	274895.00
1960-1970		
v2_blackmig3539_share	0.01	0.02
GM	39.00	12.00
GM_hat2	46.00	41.00
base_all_local	65.00	30.00
base_schdist_ind	5.00	4.00
new_all_local	8.00	8.00
new_schdist_ind	0.00	0.00
mfg_lfshare	38.43	16.43
countypop	84176.00	383035.00

Table 29: West region, decile 5

	San Francisco County, CA (Treated) Mean	Orange County, CA (Control) Mean
1940-1950		
v2_blackmig3539_share	0.03	0.03
GM	98.00	46.00
GM_hat2	13.00	14.00
base_all_local	7.00	95.00
base_schdist_ind	1.00	54.00
new_all_local	0.00	5.00
new_schdist_ind	0.00	0.00
mfg_lfshare	14.23	8.56
countypop	634536.00	130760.00
1950-1960		
v2_blackmig3539_share	0.02	0.02
GM	2.00	60.00
GM_hat2	25.00	20.00
base_all_local	7.00	100.00
base_schdist_ind	1.00	54.00
new_all_local	0.00	14.00
new_schdist_ind	0.00	-12.00
mfg_lfshare	15.56	15.83
countypop	775357.00	216224.00
1960-1970		
v2_blackmig3539_share	0.03	0.01
GM	65.00	77.00
GM_hat2	64.00	41.00
base_all_local	7.00	114.00
base_schdist_ind	1.00	42.00
new_all_local	1.00	-3.00
new_schdist_ind	1.00	-8.00
mfg_lfshare	15.39	28.00
countypop	740316.00	703925.00

Table 30: West region, decile 6

	Sacramento County, CA (Treated) Mean	Santa Clara County, CA (Control) Mean
1940-1950		
v2_blackmig3539_share	0.07	0.06
GM	75.00	49.00
GM_hat2	25.00	63.00
base_all_local	136.00	87.00
base_schdist_ind	66.00	59.00
new_all_local	-2.00	-5.00
new_schdist_ind	-20.00	-11.00
mfg_lfshare	7.53	12.01
countypop	170333.00	174949.00
1950-1960		
v2_blackmig3539_share	0.05	0.04
GM	82.00	56.00
GM_hat2	50.00	44.00
base_all_local	134.00	82.00
base_schdist_ind	46.00	48.00
new_all_local	-25.00	6.00
new_schdist_ind	-25.00	-2.00
mfg_lfshare	9.13	17.08
countypop	277140.00	290547.00
1960-1970		
v2_blackmig3539_share	0.04	0.04
GM	93.00	87.00
GM_hat2	75.00	70.00
base_all_local	109.00	88.00
base_schdist_ind	21.00	46.00
new_all_local	-8.00	-13.00
new_schdist_ind	-4.00	-9.00
mfg_lfshare	15.42	28.00
countypop	502778.00	642315.00

Table 31: West region, decile 7

	Riverside County, CA (Treated) Mean	Pueblo County, CO (Control) Mean
1940-1950		
v2_blackmig3539_share	0.08	0.09
GM	85.00	19.00
GM_hat2	44.00	15.00
base_all_local	102.00	63.00
base_schdist_ind	59.00	51.00
new_all_local	-25.00	-42.00
new_schdist_ind	-13.00	-45.00
mfg_lfshare	4.92	24.90
countypop	105524.00	68870.00
1950-1960		
v2_blackmig3539_share	0.06	0.07
GM	69.00	39.00
GM_hat2	31.00	28.00
base_all_local	77.00	21.00
base_schdist_ind	46.00	6.00
new_all_local	50.00	3.00
new_schdist_ind	-4.00	-3.00
mfg_lfshare	7.71	26.54
countypop	170046.00	90188.00
1960-1970		
v2_blackmig3539_share	0.03	0.05
GM	71.00	18.00
GM_hat2	50.00	71.00
base_all_local	127.00	24.00
base_schdist_ind	42.00	3.00
new_all_local	-7.00	0.00
new_schdist_ind	-10.00	-1.00
mfg_lfshare	13.75	32.19
countypop	306191.00	118707.00

Table 32: West region, decile 8

	Contra Costa County, CA (Treated) Mean	Denver County, CO (Control) Mean
1940-1950		
v2_blackmig3539_share	0.13	0.14
GM	100.00	70.00
GM_hat2	2.00	12.00
base_all_local	103.00	4.00
base_schdist_ind	50.00	1.00
new_all_local	-6.00	0.00
new_schdist_ind	-16.00	0.00
mfg_lfshare	37.97	12.64
countypop	100450.00	322412.00
1950-1960		
v2_blackmig3539_share	0.03	0.11
GM	47.00	63.00
GM_hat2	5.00	55.00
base_all_local	97.00	4.00
base_schdist_ind	34.00	1.00
new_all_local	5.00	1.00
new_schdist_ind	-2.00	0.00
mfg_lfshare	28.28	16.05
countypop	298984.00	415786.00
1960-1970		
v2_blackmig3539_share	0.04	0.09
GM	100.00	68.00
GM_hat2	4.00	82.00
base_all_local	102.00	5.00
base_schdist_ind	32.00	1.00
new_all_local	-17.00	4.00
new_schdist_ind	-13.00	0.00
mfg_lfshare	27.23	17.36
countypop	409030.00	493887.00

Table 33: West region, decile 9

	Solano County, CA (Treated)	El Paso County, CO (Control)
	Mean	Mean
1940-1950		
v2.blackmig3539_share	0.19	0.19
GM	98.00	14.00
GM_hat2	83.00	11.00
base_all_local	76.00	50.00
base_schdist_ind	43.00	39.00
new_all_local	-14.00	-3.00
new_schdist_ind	-17.00	-10.00
mfg_lfshare	28.63	5.55
countypop	49118.00	54025.00
1950-1960		
v2.blackmig3539_share	0.15	0.15
GM	100.00	73.00
GM_hat2	80.00	73.00
base_all_local	62.00	47.00
base_schdist_ind	26.00	29.00
new_all_local	-10.00	7.00
new_schdist_ind	-5.00	-12.00
mfg_lfshare	26.53	9.24
countypop	104833.00	74523.00
1960-1970		
v2.blackmig3539_share	0.06	0.10
GM	54.00	82.00
GM_hat2	69.00	77.00
base_all_local	52.00	54.00
base_schdist_ind	21.00	17.00
new_all_local	-10.00	8.00
new_schdist_ind	-14.00	-2.00
mfg_lfshare	22.18	9.35
countypop	134597.00	143742.00