Table 1: Results of Shifting Birthdates

Group	Number of Matches Between DOCCS and Voter File Records
Actual Birthdate	20,955
Birthdate + 35 Days	105
Birthdate - 35 Days	92

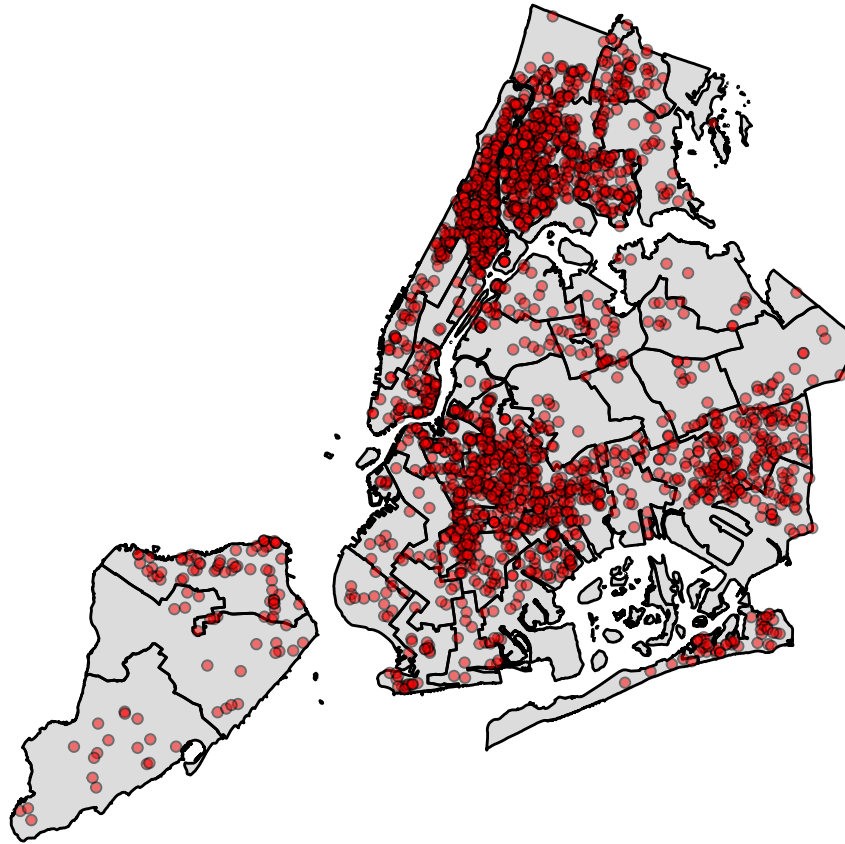Figure 1: Lost Voters on Election Day, 2017

Table 2: Distribution of Lost Voters

Number of Lost Voters	Count of Block Groups
0	4,272
1	1,023
2	301
3	107
4	30
5	19
6	9
7	3
8	5
9	0
10	0

Table 3: Results of Block Group-Level Matching

	Means: Unmatched Data		Means: Matched Data		Percent Improvement			
	Treated	Control	Treated	Control	Mean Diff	eQQ Med	eQQ Mean	eQQ Max
% Latino	0.35	0.25	0.35	0.34	93.02	89.13	85.79	79.01
% Non-Hispanic Black	0.38	0.16	0.38	0.37	97.93	94.46	94.41	92.77
% Non-Hispanic White	0.17	0.40	0.17	0.18	96.37	96.06	95.56	92.99
Median Income	51,792.52	72,612.36	51,792.52	52,768.97	95.31	93.47	88.62	74.49
% With Some College	0.64	0.70	0.64	0.64	90.75	94.14	90.29	80.70
Median Age	35.99	38.34	35.99	36.25	89.18	90.84	85.93	78.56
Registration Rate	1.00	0.94	1.00	0.98	59.77	79.89	72.28	60.42
% Democrats	0.75	0.65	0.75	0.75	96.22	96.52	94.92	91.02
% Noncitizen	0.16	0.16	0.16	0.16	16.58	14.80	-0.06	-60.28
% Won by City Council Representative	0.85	0.81	0.85	0.86	89.44	83.40	79.88	70.11

Table 4: Matching Regression

	Turnout Rate in 2017 General Election			
	(1)	(2)	(3)	(4)
D(Neighborhood Lost a Voter)	−0.009***	−0.011***	0.001	−0.002
	(0.002)	(0.002)	(0.003)	(0.003)
Share Non-Hispanic Black		0.082***	−0.013***	0.094***
		(0.011)	(0.004)	(0.011)
D(Lost Voter) × Share Non-Hispanic Black			−0.027***	−0.025***
			(0.008)	(0.008)
Constant	0.160***	−0.043*	0.165***	−0.046**
	(0.001)	(0.023)	(0.002)	(0.023)
Controls Included		X		X
Observations	46,407	46,407	46,407	46,407
R^2	0.002	0.292	0.010	0.294
Adjusted R^2	0.002	0.292	0.010	0.294

***$p < 0.01$, **$p < 0.05$, *$p < 0.1$.
Robust standard errors (clustered at match level) in parentheses.

Table 5: Standard Regression

	Turnout Rate in 2017 General Election	
	(1)	(2)
Lost Voters	−0.008**	−0.0003
	(0.003)	(0.003)
Lost Voters × Share Non-Hispanic Black		−0.019**
		(0.009)
Median Income (Thousands of Dollars)	0.0002*	0.0002*
	(0.0001)	(0.0001)
Percent Latino	0.065***	0.062**
	(0.025)	(0.024)
Percent Non-Hispanic Black	0.062*	0.070**
	(0.034)	(0.035)
Percent Non-Hispanic White	0.113***	0.114***
	(0.024)	(0.024)
Percent With Some College	0.011	0.011
	(0.031)	(0.031)
Median Age	0.002***	0.002***
	(0.0004)	(0.0004)
Registration Rate	0.182***	0.182***
	(0.011)	(0.011)
Percent Democrats	−0.074	−0.077
	(0.081)	(0.081)
Percent Noncitizen	−0.177***	−0.174***
	(0.053)	(0.053)
Percent Won by City Council Representative	−0.035	−0.035
	(0.042)	(0.042)
Constant	−0.060	−0.059
	(0.049)	(0.049)
Observations	5,769	5,769
R^2	0.421	0.422
Adjusted R^2	0.419	0.421

***$p < 0.01$, **$p < 0.05$, *$p < 0.1$.
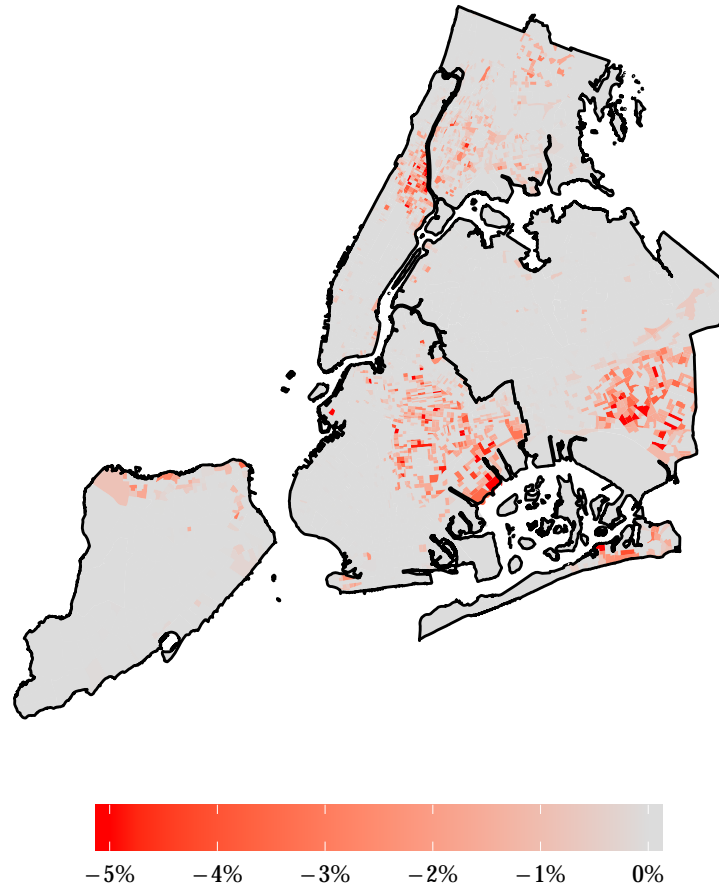Robust standard errors (clustered by city council district) in parentheses.

Figure 2: Estimated Depressive Effect of Felony Disenfranchisement

Table 6: Results of Block Group-Level Matching

	Means: Unmatched Data		Means: Matched Data		Percent Improvement			
	Treated	Control	Treated	Control	Mean Diff	eQQ Med	eQQ Mean	eQQ Max
% Latino	0.35	0.25	0.35	0.34	90.72	91.16	89.61	79.24
% Non-Hispanic Black	0.33	0.16	0.33	0.32	96.46	92.63	91.28	85.55
% Non-Hispanic White	0.21	0.41	0.21	0.21	98.25	94.48	94.07	87.52
Median Income	55,852.62	73,433.49	55,852.62	56,427.20	96.73	88.78	84.93	67.57
% With Some College	0.65	0.71	0.65	0.65	99.69	93.15	89.62	77.53
Median Age	36.17	38.47	36.17	36.08	96.19	57.08	67.36	64.56
Registration Rate	0.98	0.94	0.98	0.97	68.51	70.97	69.42	58.72
% Democrats	0.73	0.64	0.73	0.72	91.17	90.10	88.07	83.24
% Noncitizen	0.17	0.16	0.17	0.17	61.45	60.13	54.34	42.10

Table 7: Neighborhood Turnout in 2016 and 2017 General Elections

	Turnout Rate	
	(1)	(2)
D(2017)	−0.348***	−0.348***
	(0.005)	(0.005)
D(Treat)	0.005	0.001
	(0.003)	(0.003)
D(2017) × D(Treat)	−0.018***	−0.018***
	(0.005)	(0.005)
Constant	0.535***	−0.018
	(0.010)	(0.031)
Congressional District FE	X	X
Controls Included		X
Observations	20,212	20,212
R^2	0.673	0.844
Adjusted R^2	0.672	0.843

***$p < 0.01$, **$p < 0.05$, *$p < 0.1$.
Robust standard errors (clustered at match level) in parentheses.