

SUPPORTING INFORMATION: Do Sleep Disruptions Promote Social Fragmentation?

April 25, 2023

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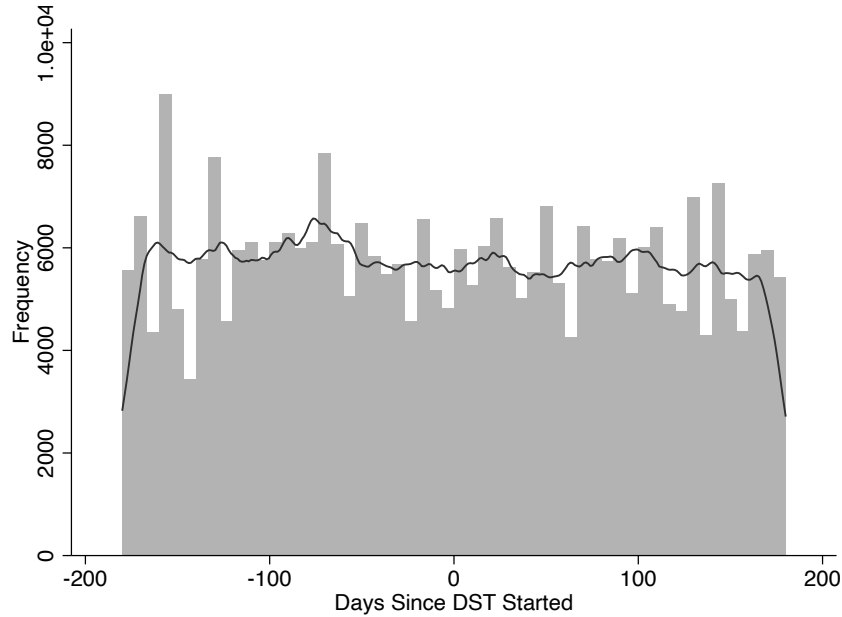
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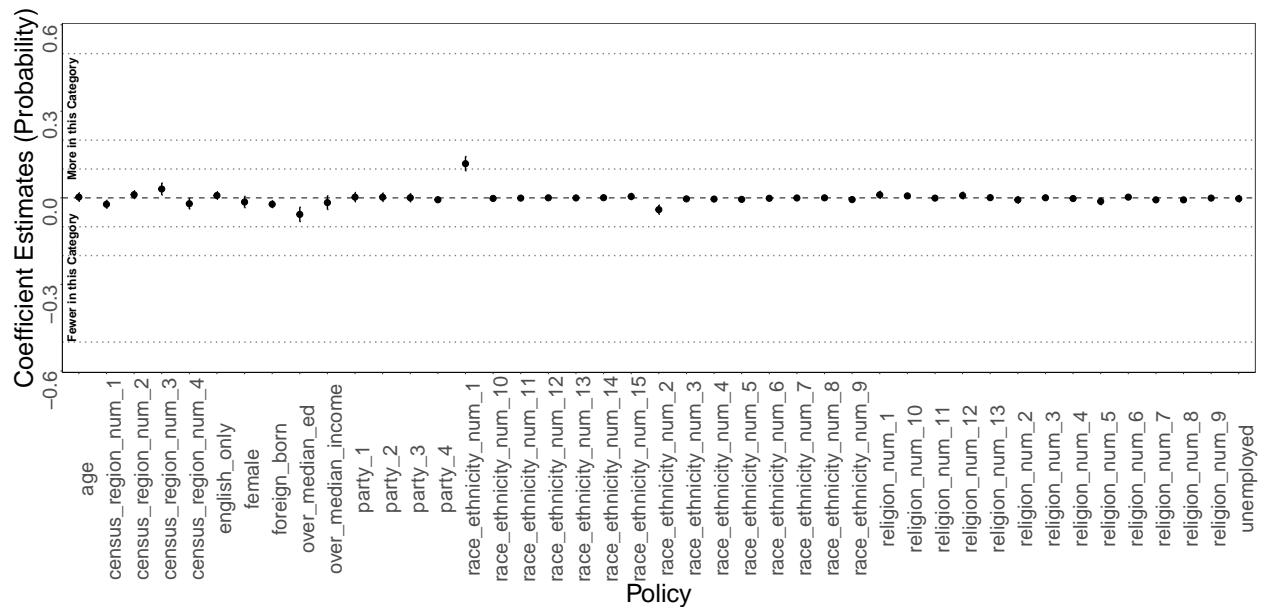
1 Robustness Checks

Figure S1: Specification Checks

(a) Distribution of the Running Variable



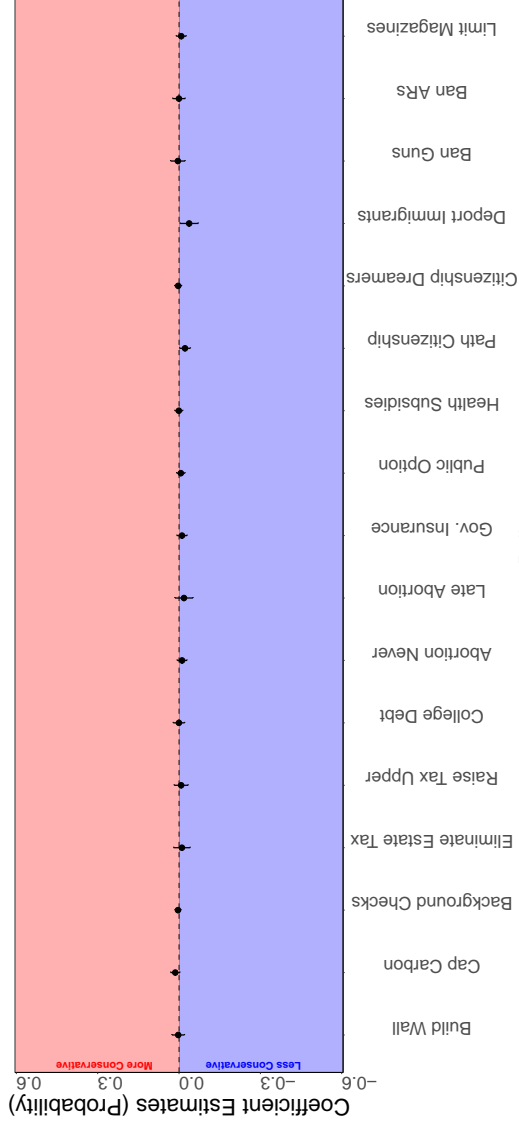
(b) Tests of Covariate Balance



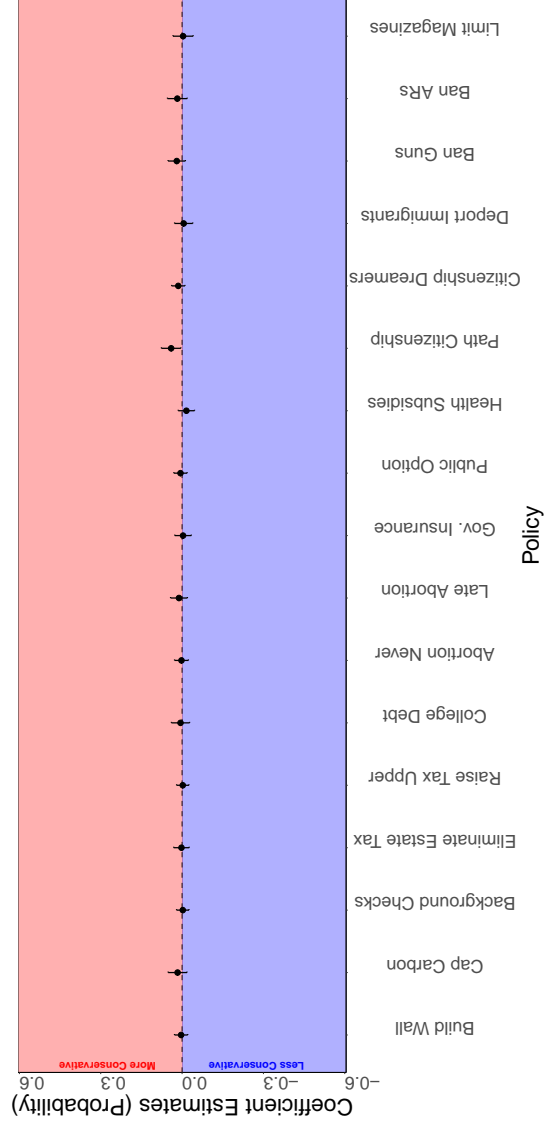
Distribution of the running variable at the cutoff and tests of covariate balance. Slightly more people may have responded to the survey in the days immediately after DST began. However, this is small and the results hold with a donut RDiT design. Second panel shows tests of covariate balance. All variables are dichotomous. 42/43 allow us to rule out 10% effects. All allow us to rule out 20% + effects. Even if we control for these, however, the results remain the same.

Figure S2: The Effect of Starting DST on Policy Positions

(a) Effect of Starting DST on Policy Positions of Democratic Citizens



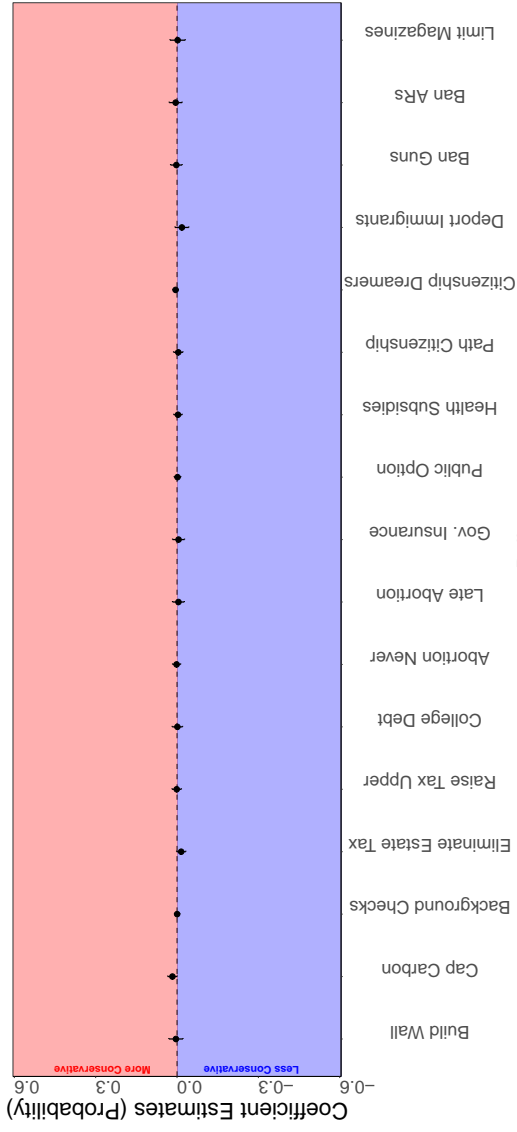
(b) Effect of Starting DST on Policy Positions of Republicans



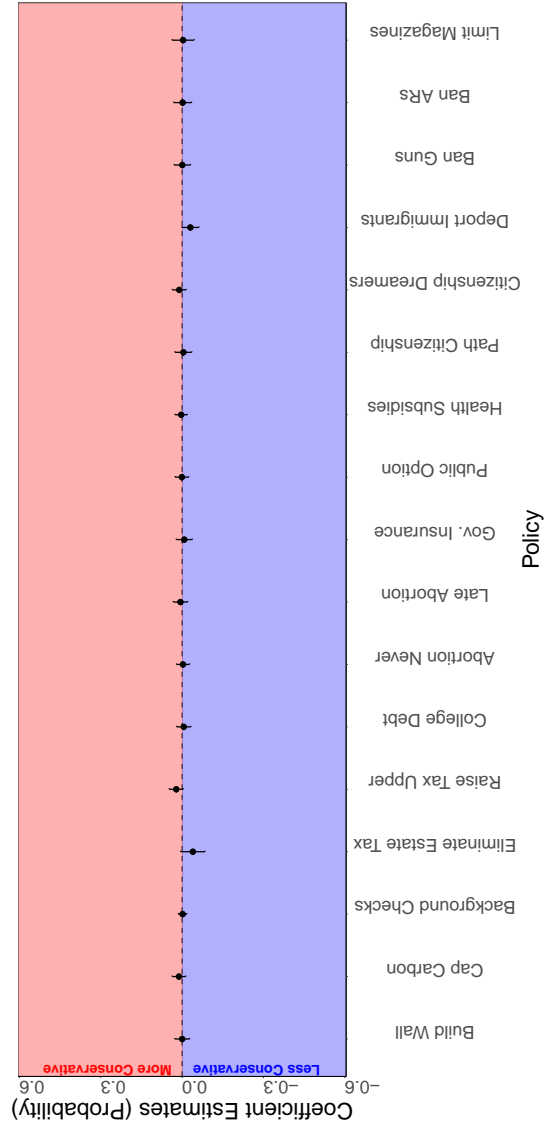
Effect of DST's sleep disruption on individual policy positions. The y-axis is in standard deviation units. Directional effects are labeled on the figure. Each panel provides estimates for a different group. Coefficients and standard errors are labeled for each of the estimates. Cohen's effect sizes and a zero effect are shown as a reference point with dotted and dashed lines. Takeaway: There is little to no effect of the DST sleep disruption.

Figure S3: The Effect of Starting DST on Policy Positions (cont'd)

(a) Effect of Starting DST on Policy Positions of All Citizens



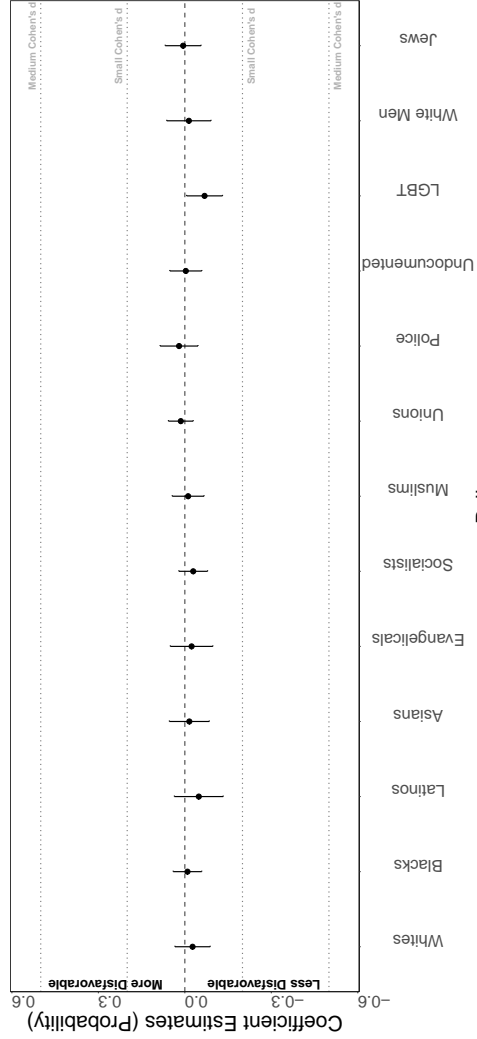
(b) Effect of Starting DST on Policy Positions of Independents



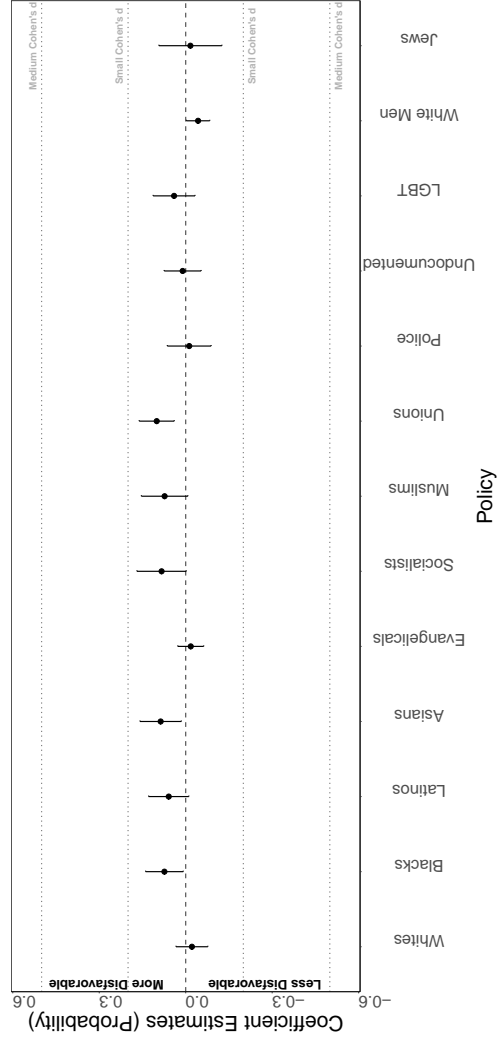
Effect of DST's sleep disruption on individual policy positions. The y-axis is in standard deviation units. Directional effects are labeled on the figure. Each panel provides estimates for a different group. Coefficients and standard errors are labeled for each of the estimates. Cohen's effect sizes and a zero effect are shown as a reference point with dotted and dashed lines. Takeaway: There is little to no effect of the DST sleep disruption.

Figure S4: The Effect of Starting DST on Majority-Minority Group Views

(a) Effect of Starting DST on Majority-Minority Group Views of Democrats



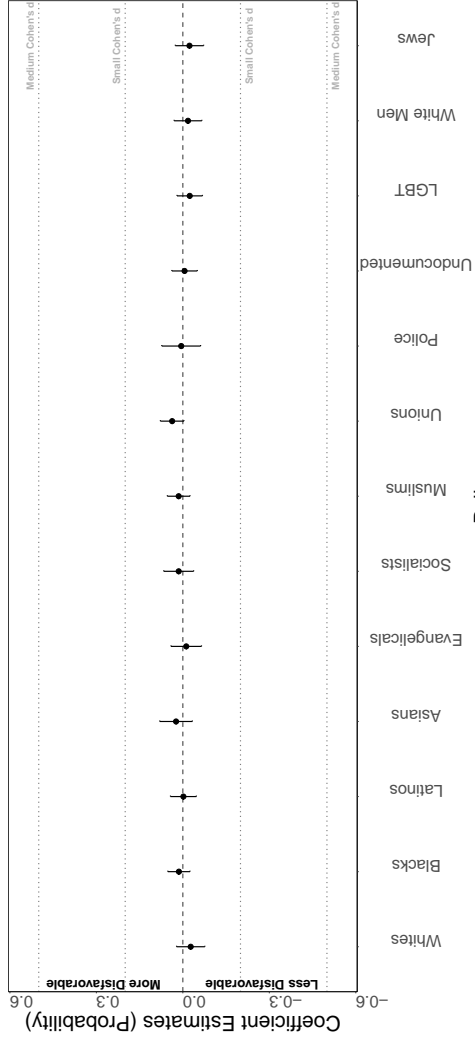
(b) Effect of Starting DST on Majority-Minority Group Views of Republicans



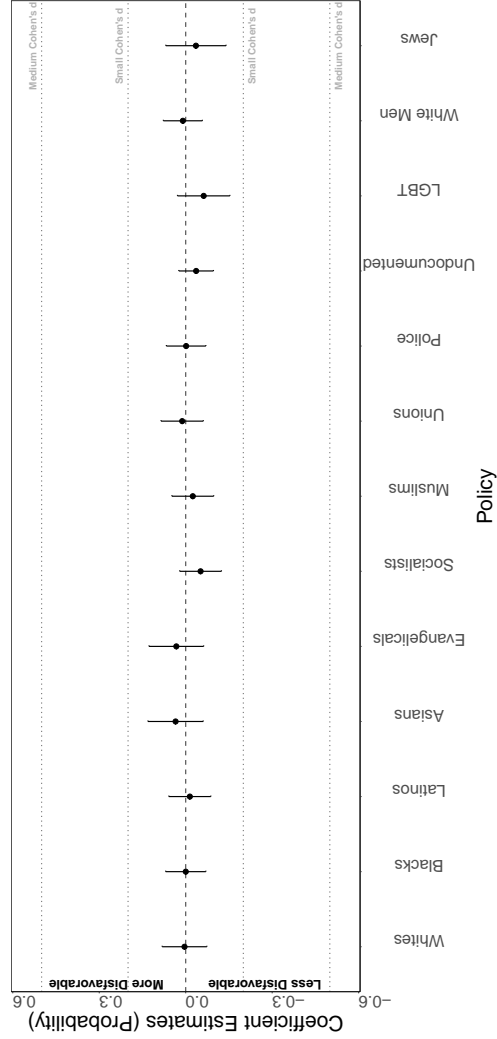
Effect of DST's sleep disruption on evaluations of various majority minority groups. The y-axis is in standard deviation units. Directional effects are labeled on the figure. Each panel provides estimates for a different group. Coefficients and standard errors are labeled for each of the estimates. Cohen's effect sizes and a zero effect are shown as a reference point with dotted and dashed lines. Takeaway: There is little to no effect of the DST sleep disruption.

Figure S5: The Effect of Starting DST on Majority-Minority Group Views (cont'd)

Effect of Starting DST on Majority-Minority Group Views of All Citizens

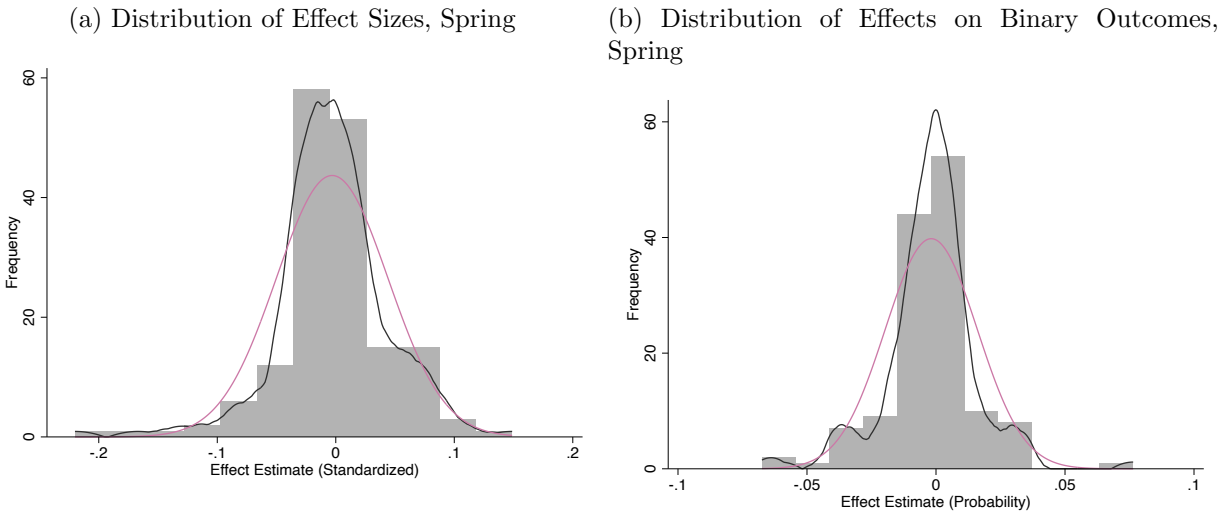


Effect of Starting DST on Majority-Minority Group Views of Independents



Effect of DST's sleep disruption on evaluations of various majority minority groups. The y-axis is in standard deviation units. Directional effects are labeled on the figure. Each panel provides estimates for a different group. Coefficients and standard errors are labeled for each of the estimates. Cohen's effect sizes and a zero effect are shown as a reference point with dotted and dashed lines. Takeaway: There is little to no effect of the DST sleep disruption.

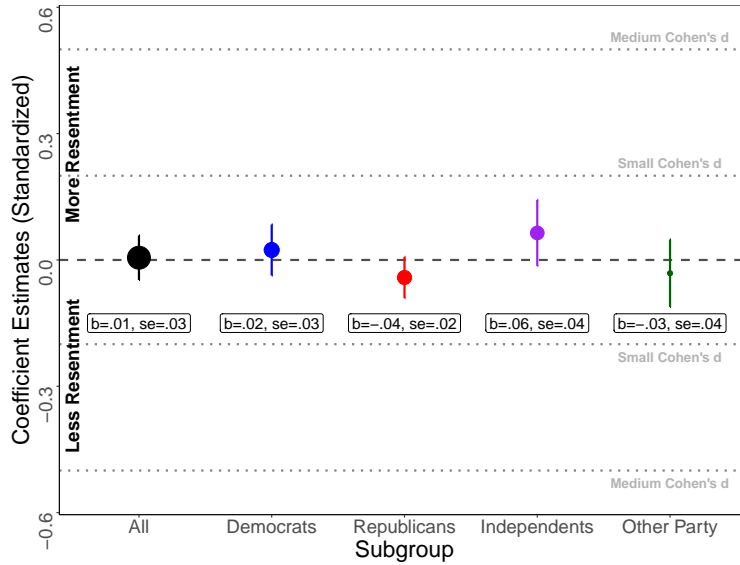
Figure S6: Distribution of Effects at the Spring, With Covariates



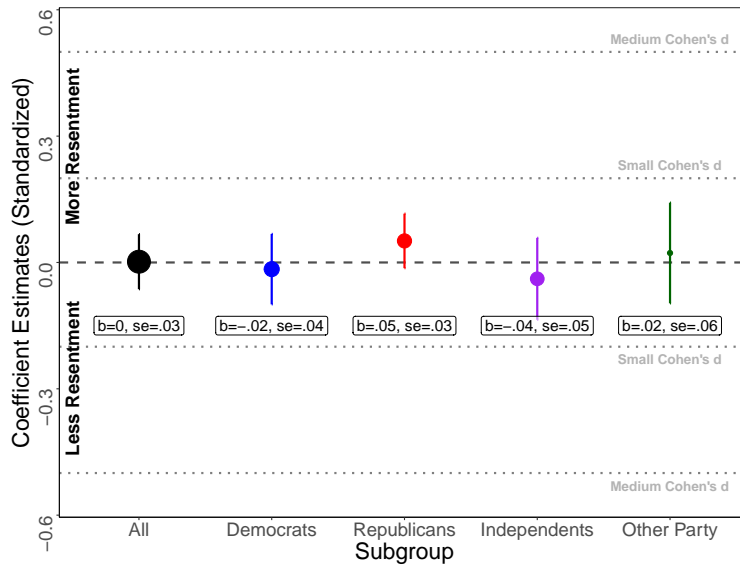
Distribution of effect sizes for standardized outcomes broken by whether we have a standardized (first panel) or a binary (second panel) outcome. Each of the histograms has a standard kernel density function (black lines) and a normal distribution (pink line) overlaid on top of it. Takeaway: Most of the effects estimated are quite small—falling within the bounds of what most standards would conceive to be small effects.

Figure S7: The Effect of Starting DST on Racial and Gender Resentment

(a) Racial Resentment

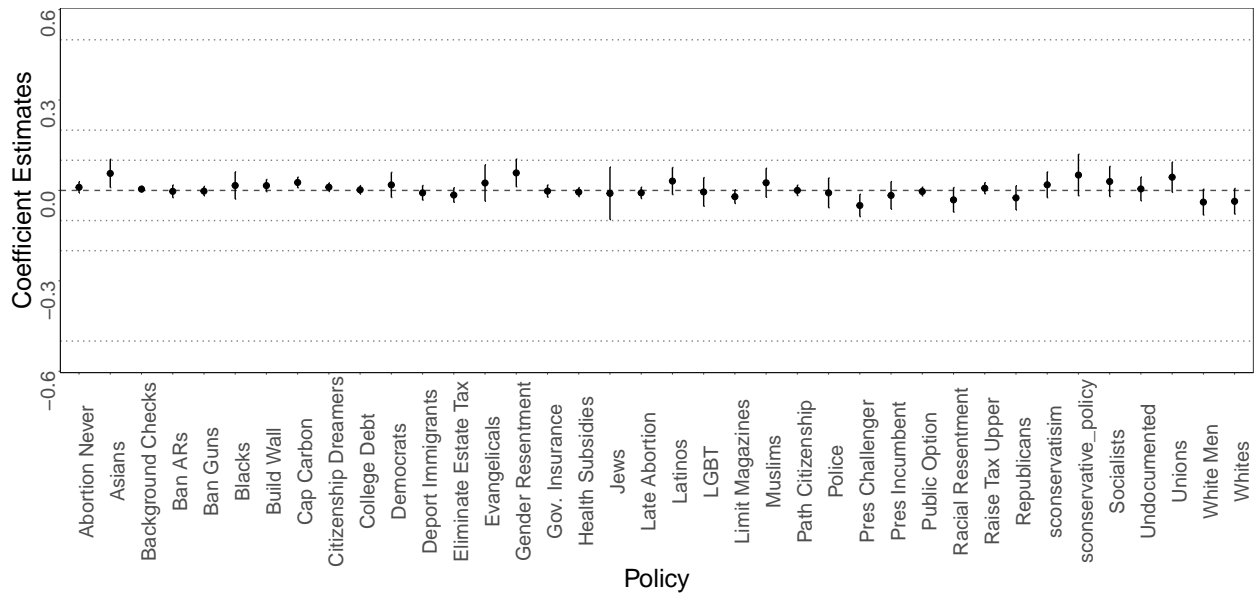


(b) Gender Resentment



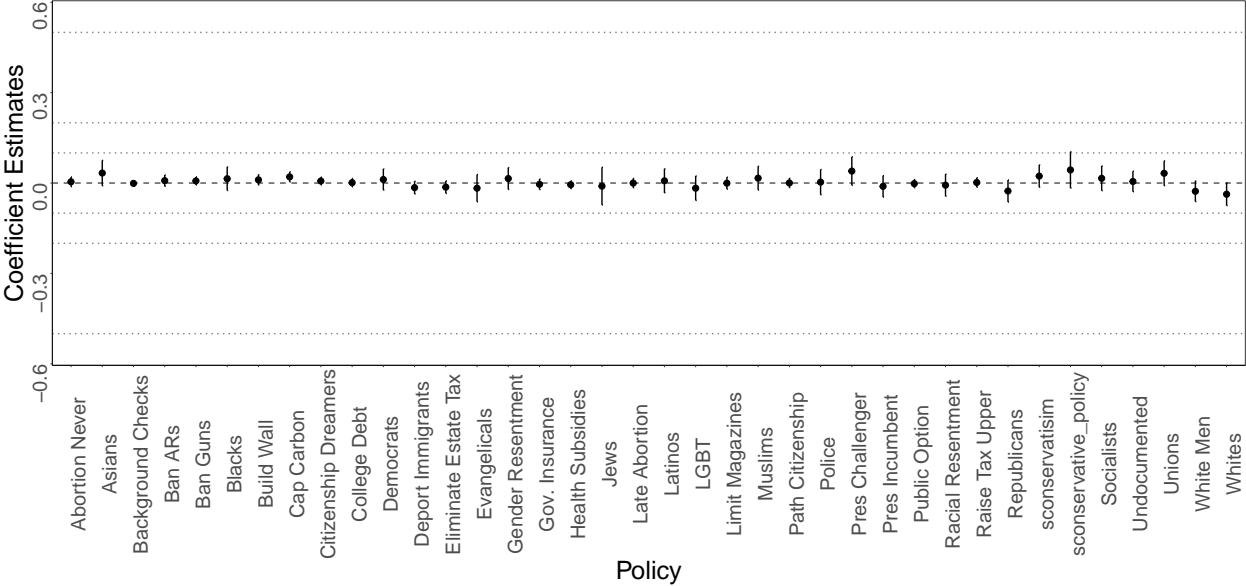
Effect of DST's sleep disruption on racial and gender resentment by party. The y-axis is in standard deviation units. Directional effects are labeled on the figure. Coefficients and standard errors are labeled for each of the estimates. Cohen's effect sizes and a zero effect are shown as a reference point with dotted and dashed lines. Takeaway: There is little to no effect of the DST sleep disruption.

Figure S8: Robustness to a Donut RDiT



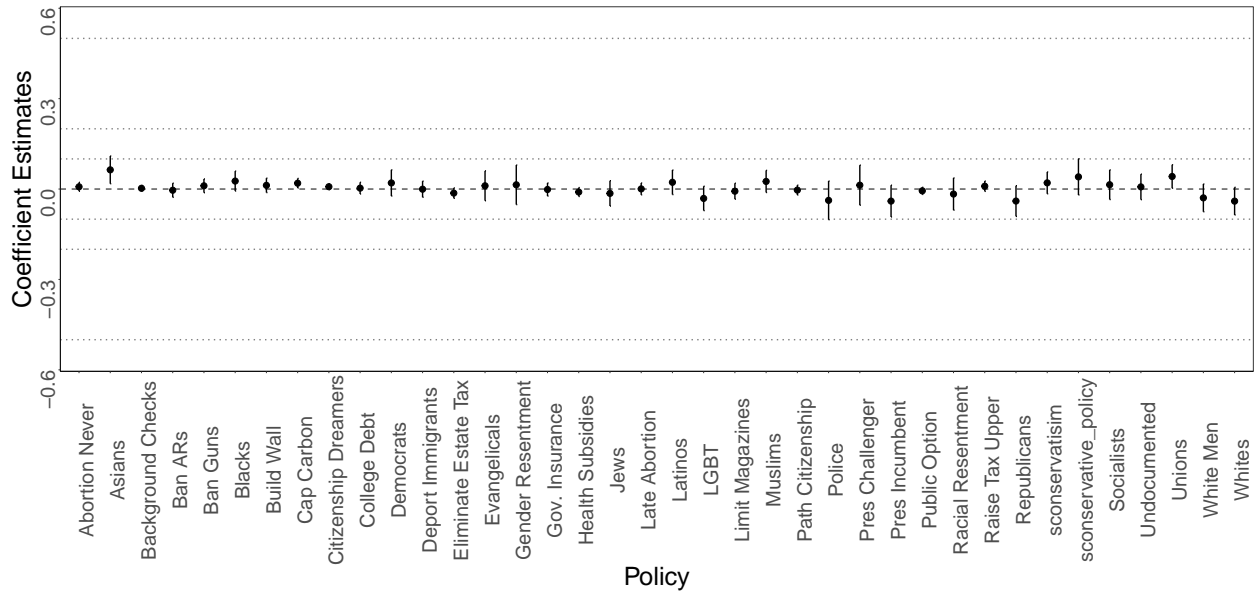
Effect of DST's sleep disruption on our outcomes with a two day donut RDD. Dotted lines reference 10%, 20%, and 50% effects. Takeaway: There is little to no effect of the DST sleep disruption with a donut RDD.

Figure S9: Robustness to Day of the Week FEs



Effect of DST's sleep disruption on our outcomes with day of week fixed effects. Dotted lines reference 10%, 20%, and 50% effects. Takeaway: There is little to no effect of the DST sleep disruption with a donut RDD.

Figure S10: Robustness to Monday as Treatment Day

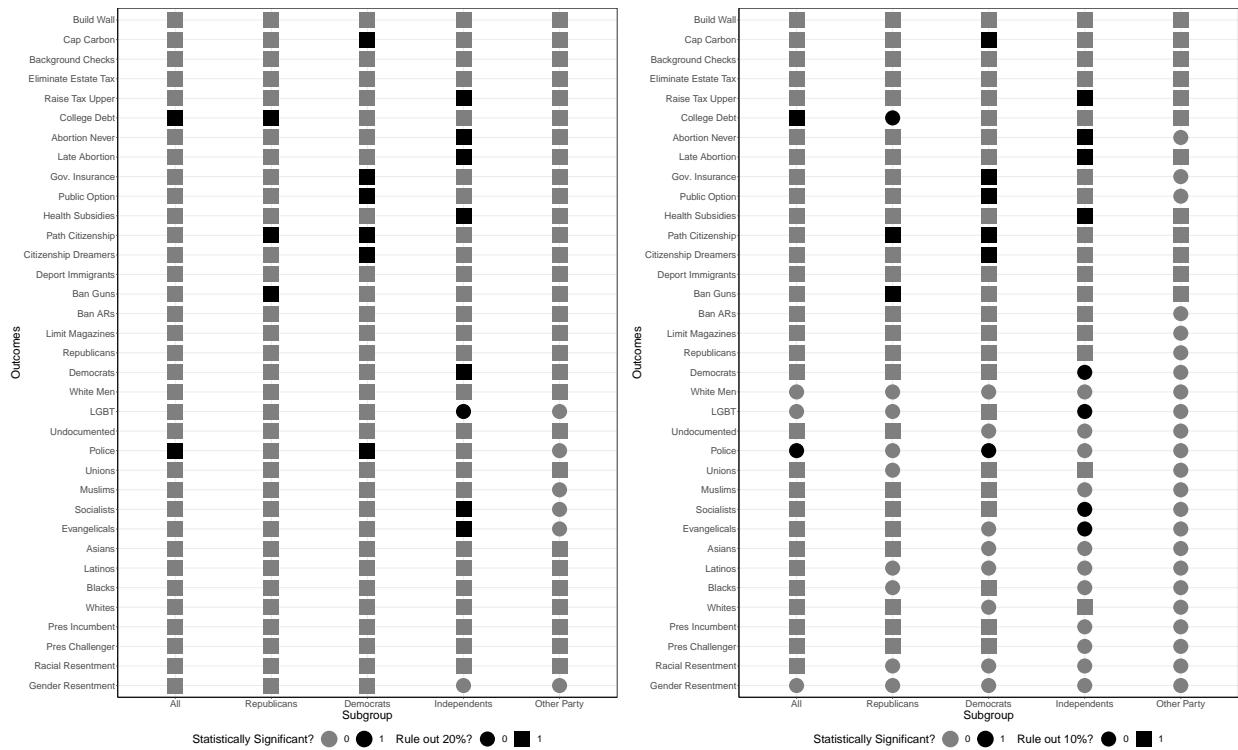


Effect of DST's sleep disruption on our outcomes with the Monday after DST as the treatment day. Dotted lines reference 10%, 20%, and 50% effects. Takeaway: There is little to no effect of the DST sleep disruption with a donut RDD.

Figure S11: Summarizing The Effect of Starting DST on Social Views, Fall 2019 Cutoff

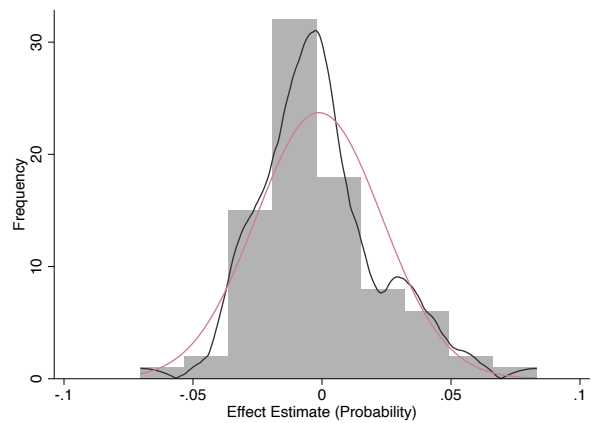
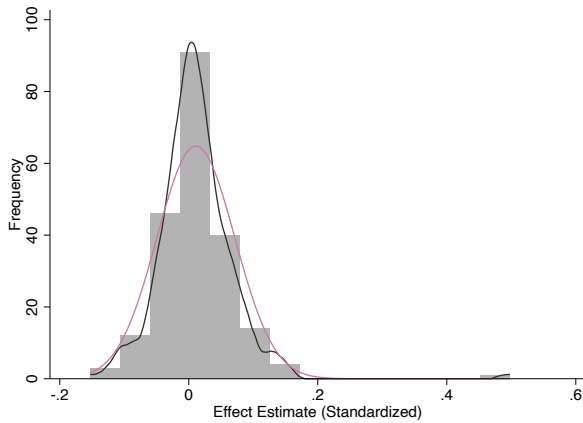
(a) Rule out 20%? (Fall 2019)

(b) Rule out 10%? (Fall 2019)



(c) Effects for Standardized Outcomes, Fall 2019

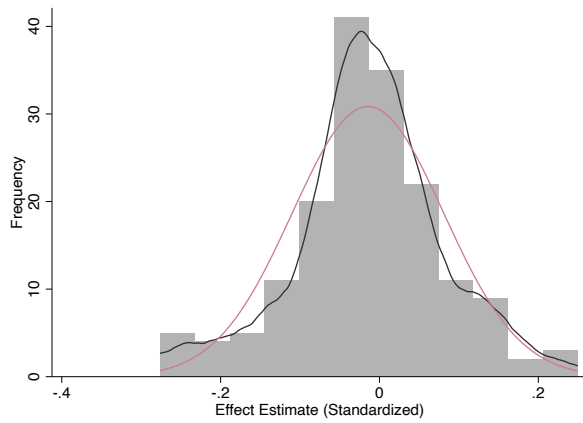
(d) Effects for Binary Outcomes, Fall 2019



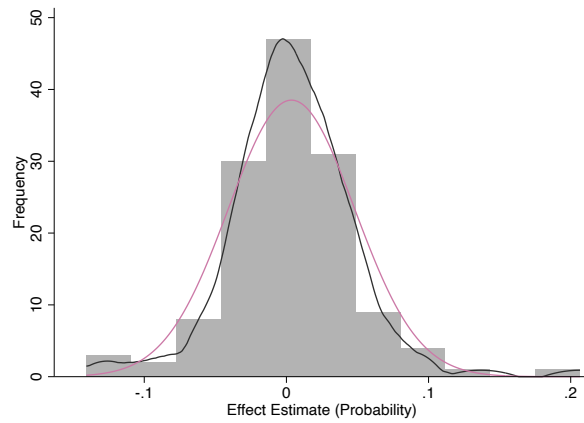
In the first row, each cell summarizes a RDiT model specification. Points are shaped by whether or not we can rule out the effect size specified in each of the panels; standardized outcomes test against an X% change in the effect size, while binary outcomes (i.e. the policy positions) test against an X% change in the probability of a respondent giving that affirmative answer. Points are shaded by whether they are statistically significant at the (unadjusted) 5% level. Hence, effects that are significant and we cannot confidently conclude they are small are black circles. In the second row, we show the distribution of effects broken by whether we have a standardized or a binary outcome. Takeaway: These results are consistent with those described in the paper.

Figure S12: Distribution of Spring DST Transition Effects Across Bandwidths (BWs)

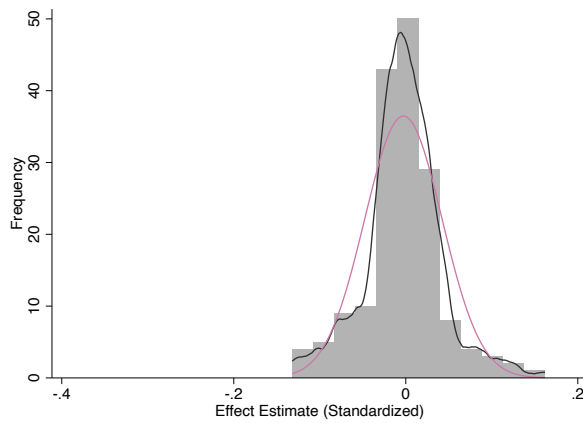
(a) Effects for Standardized Outcomes, 30 Day BW



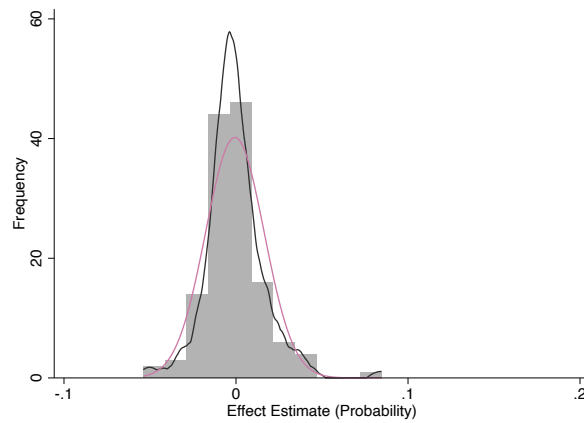
(b) Effects for Binary Outcomes, 30 Day BW



(c) Effects for Standardized Outcomes, 120 Day BW



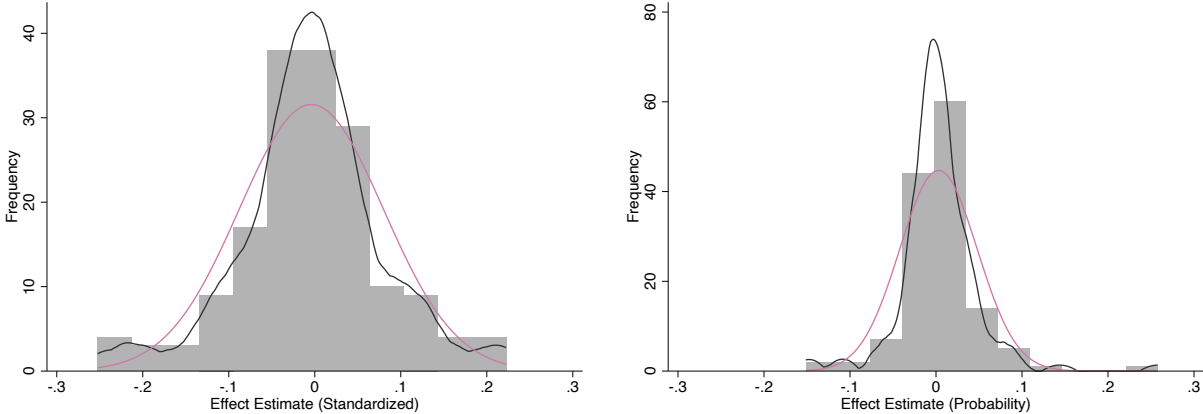
(d) Effects for Binary Outcomes, 120 Day BW



The distribution of effects broken by whether we have a standardized or a binary outcome and bandwidth around the cutoff. Takeaway: As expected, the effects are a bit noisier/spread out in narrower bandwidths—where there is less power and more opportunity for Type M/S errors. However, the effects are still spiked at 0, even more so than what we'd expect with a normal distribution. These results are consistent with those described in the paper.

Figure S13: Distribution of Spring DST Transition Effects in the 2020 Alone Optimal Bandwidth

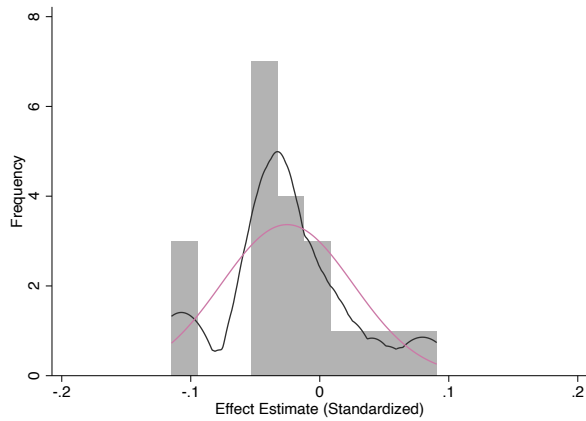
(a) Effects for Standardized Outcomes, Optimal Bandwidth in 2020 Window Alone (b) Effects for Binary Outcomes, Optimal Bandwidth in 2020 Window Alone



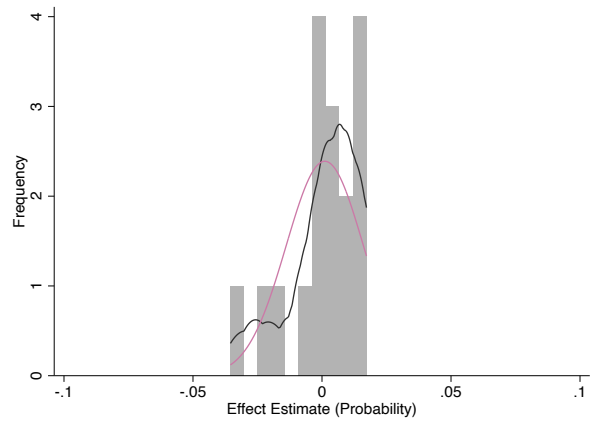
The distribution of effects broken by whether we have a standardized or a binary outcome and bandwidth around the cutoff, in the optimal bandwidth restricted only to observations in 2020. (The paper allows the CCT algorithm to choose the optimal bandwidth with a full window of the data.) The median optimal bandwidth when restricting the sample to 2020 is 27.4 days (h) and 41.6 days (b); The median optimal bandwidth when not restricting the sample to 2020—as we do in the paper—is 61.2 days (h) and 96.5 days (b). Takeaway: These results are consistent with those described in the paper.

Figure S14: Distribution of Spring DST Transition Effects Across Ages

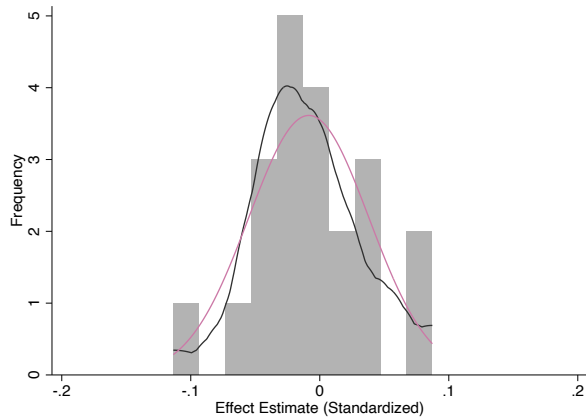
(a) Effects for Standardized Outcomes, 18-31



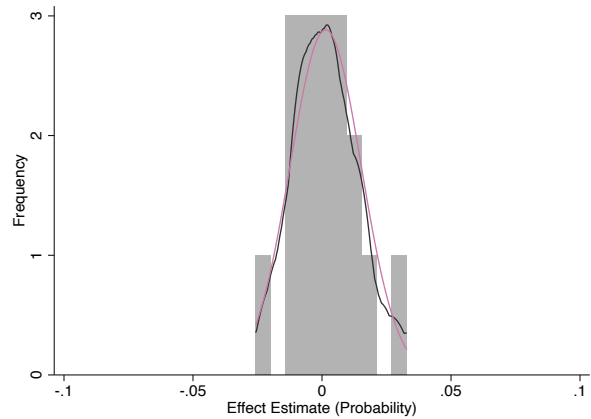
(b) Effects for Binary Outcomes, 18-31



(c) Effects for Standardized Outcomes, 59+



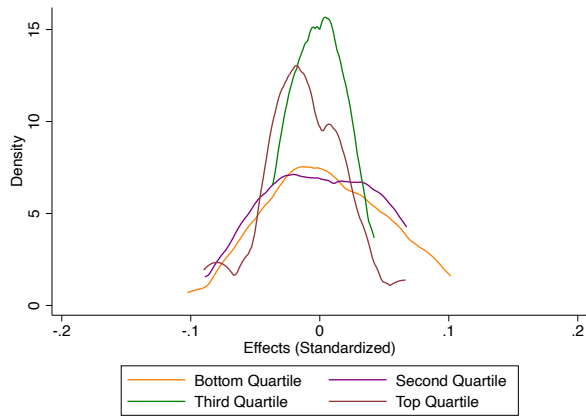
(d) Effects for Binary Outcomes, 59+



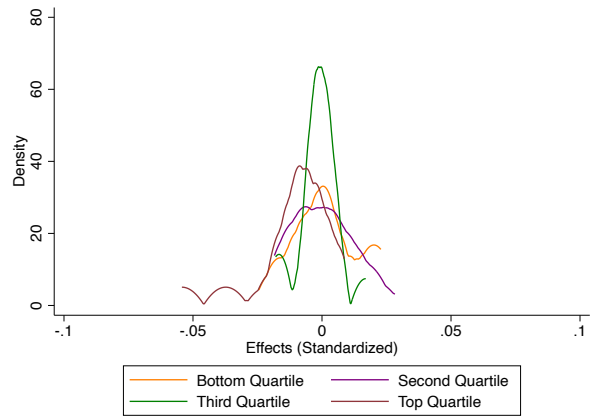
The distribution of effects broken by whether we have a standardized or a binary outcome and age group. Takeaway: The effects are similar across age groups and reveal no meaningful difference. These results are consistent with those described in the paper and suggest that adult socialization/progressive hardening in adulthood does not drive our results.

Figure S15: Distribution of Spring DST Transition Effects Across Income and Education

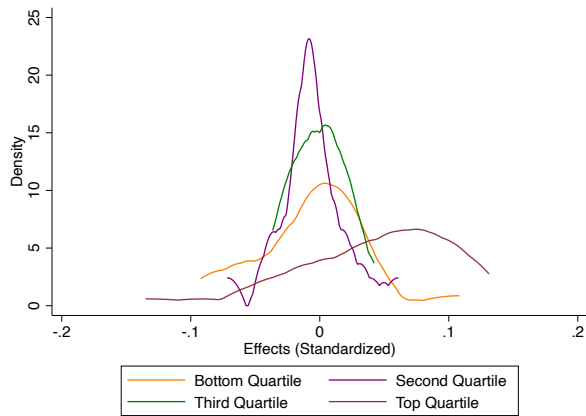
(a) Effects for Standardized Outcomes, by Income



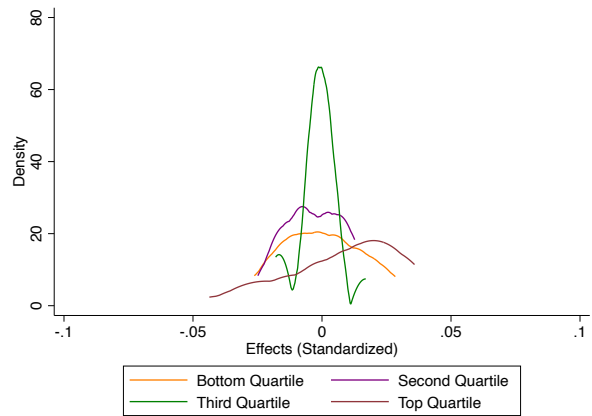
(b) Effects for Binary Outcomes, by Income



(c) Effects for Standardized Outcomes, by Education



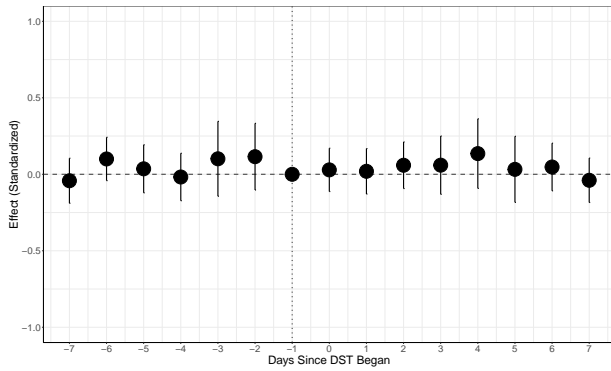
(d) Effects for Binary Outcomes, by Education



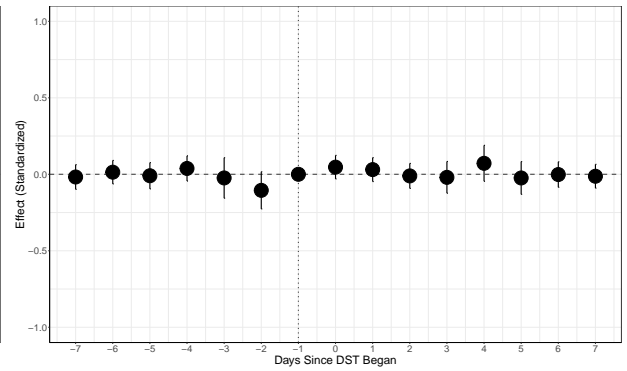
The distribution of effects broken by whether we have a standardized or a binary outcome and education and income. Takeaway: The effects are similar across education and income levels. These results are consistent with those described in the paper.

Figure S16: Event Study Plots, 1

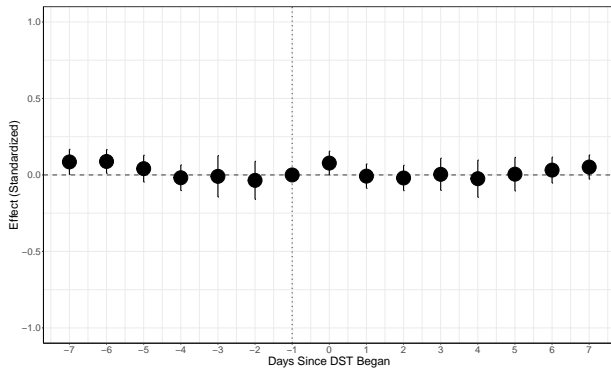
(a) Policy Positions (Factor Weighted Scale)



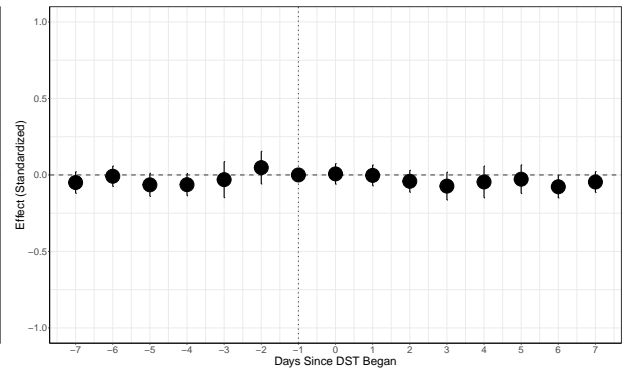
(b) Ideology



(c) Challenger Disapproval



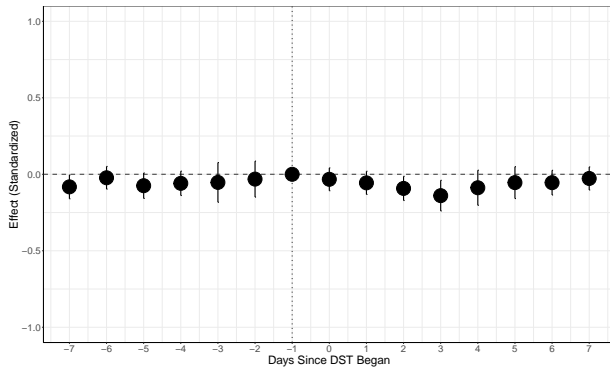
(d) Incumbent Disapproval



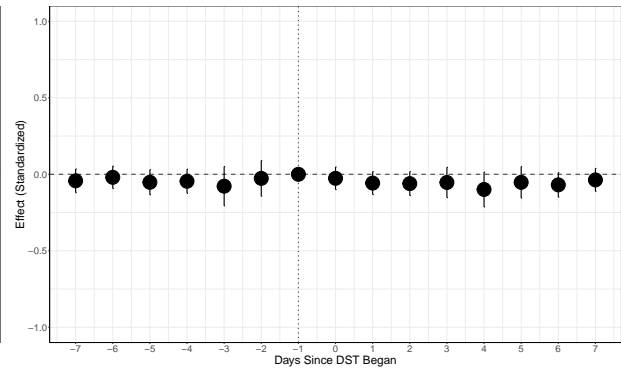
Event Study Plots include a state fixed effect and the following controls: whether the person is unemployed, whether the person is foreign born, whether the person speaks English only in their house, their gender, their income, their party, their race, their religion, and their census regions. Takeaway: The results comport with those presented in the paper and are most consistent with a null effect.

Figure S17: Event Study Plots, 2

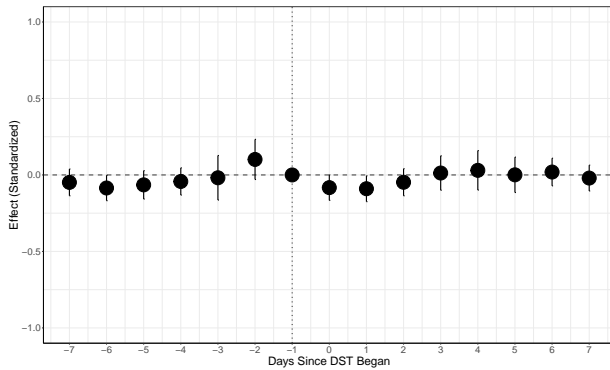
(a) Republican Disapproval



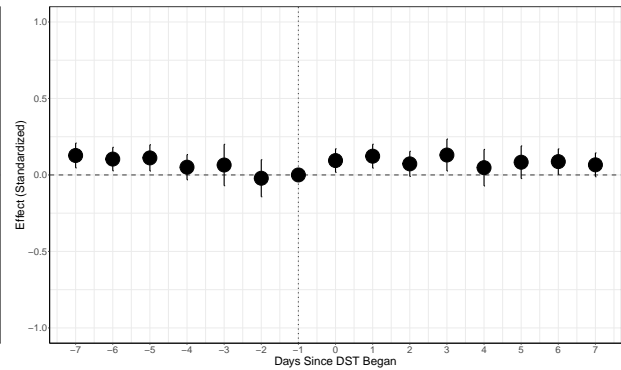
(b) Democrat Disapproval



(c) Gender Resentment



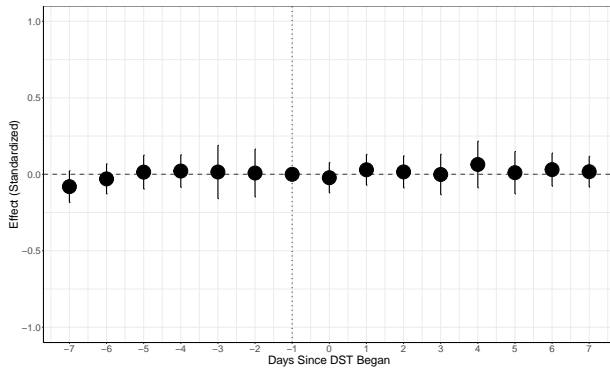
(d) Racial Resentment



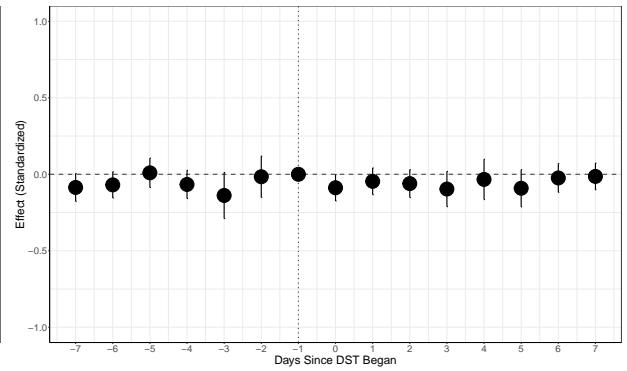
Event Study Plots include a state fixed effect and the following controls: whether the person is unemployed, whether the person is foreign born, whether the person speaks English only in their house, their gender, their income, their party, their race, their religion, and their census regions. Takeaway: The results comport with those presented in the paper and are most consistent with a null effect.

Figure S18: Event Study Plots, 3

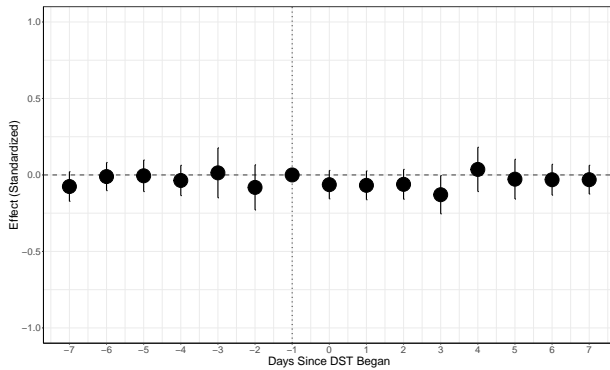
(a) Jewish Disapproval



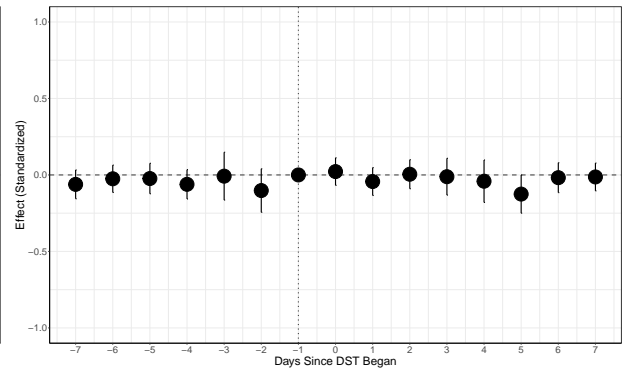
(b) Evangelicals Disapproval



(c) Muslim Disapproval



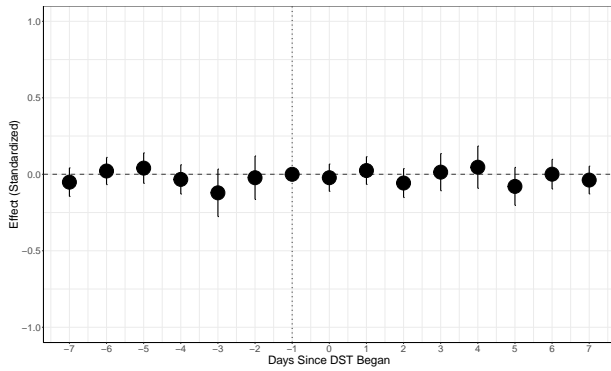
(d) Socialist Disapproval



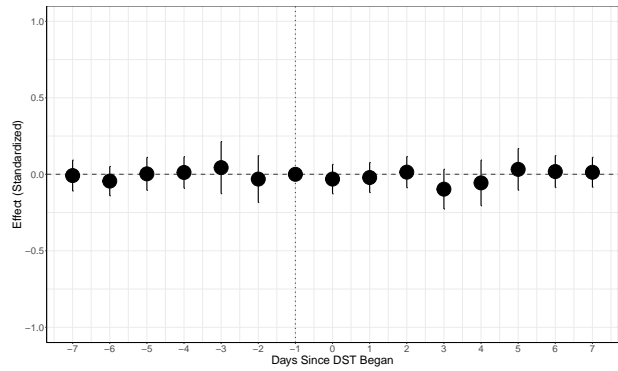
Event Study Plots include a state fixed effect and the following controls: whether the person is unemployed, whether the person is foreign born, whether the person speaks English only in their house, their gender, their income, their party, their race, their religion, and their census regions. Takeaway: The results comport with those presented in the paper and are most consistent with a null effect.

Figure S19: Event Study Plots, 4

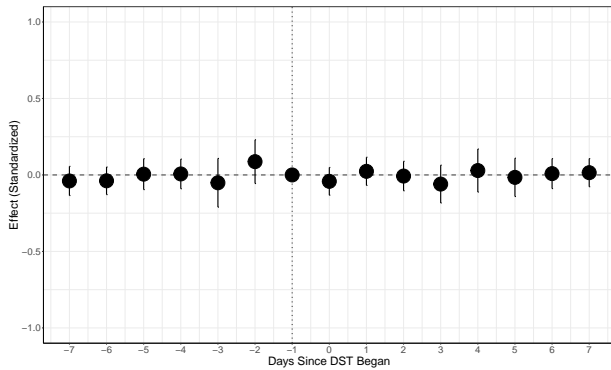
(a) Whites Disapproval



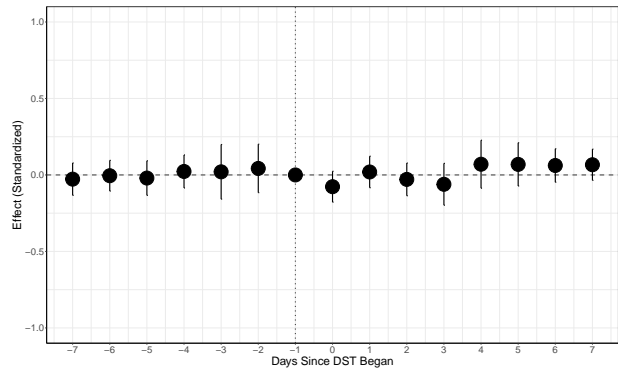
(b) Latinos Disapproval



(c) Blacks Disapproval

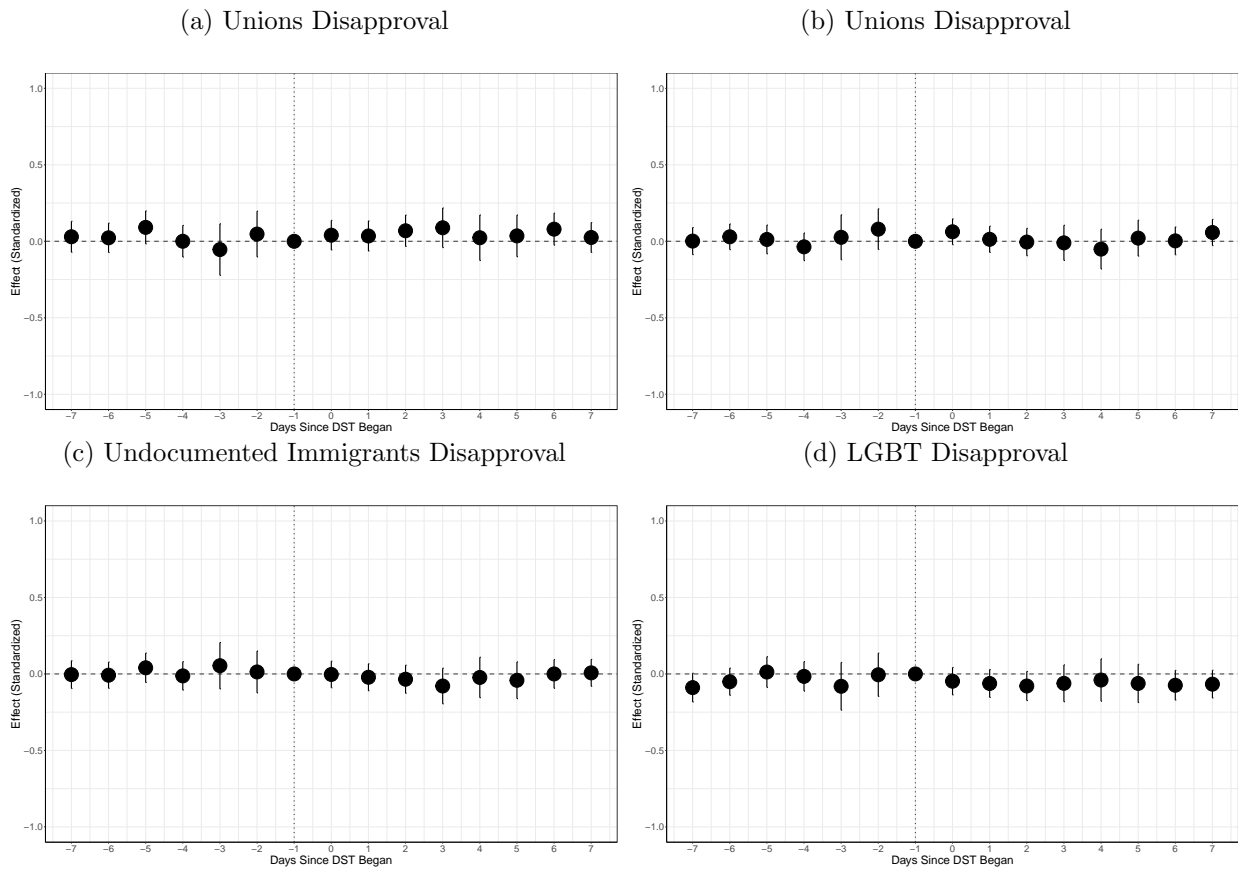


(d) Asians Disapproval



Event Study Plots include a state fixed effect and the following controls: whether the person is unemployed, whether the person is foreign born, whether the person speaks English only in their house, their gender, their income, their party, their race, their religion, and their census regions. Takeaway: The results comport with those presented in the paper and are most consistent with a null effect.

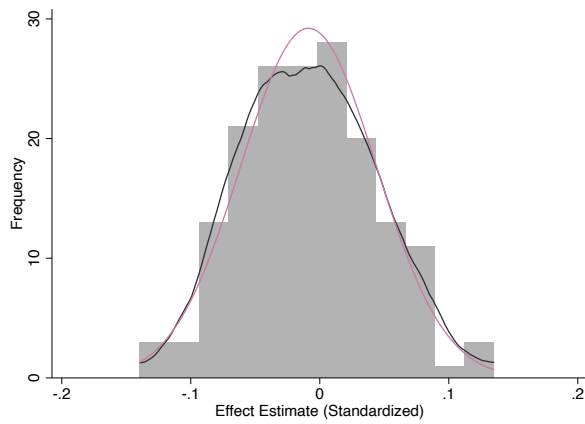
Figure S20: Event Study Plots, 5



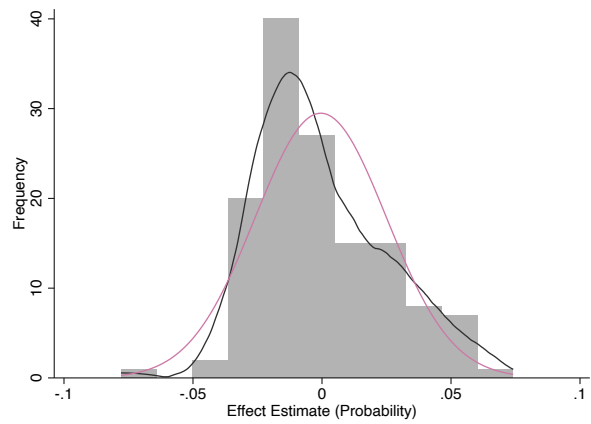
Event Study Plots include a state fixed effect and the following controls: whether the person is unemployed, whether the person is foreign born, whether the person speaks English only in their house, their gender, their income, their party, their race, their religion, and their census regions. Takeaway: The results comport with those presented in the paper and are most consistent with a null effect.

Figure S21: Distribution of Spring DST Transition Effects in Event Study Models

(a) Effects for Standardized Outcomes

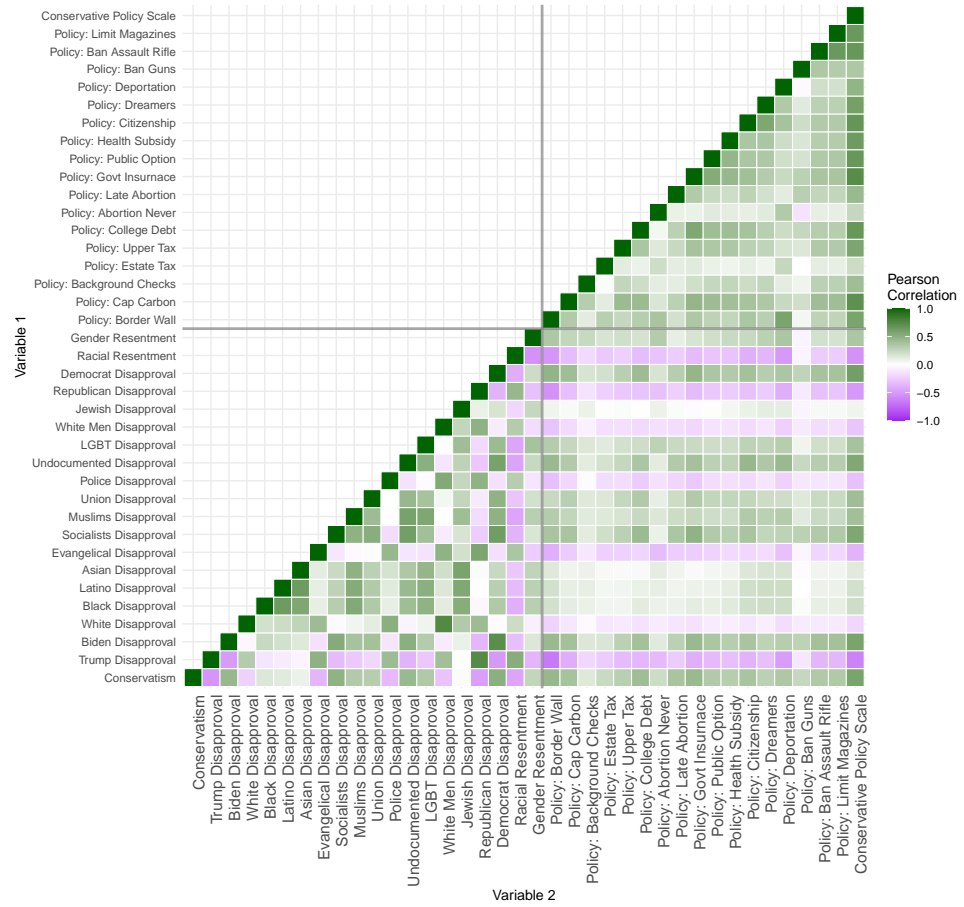


(b) Effects for Binary Outcomes



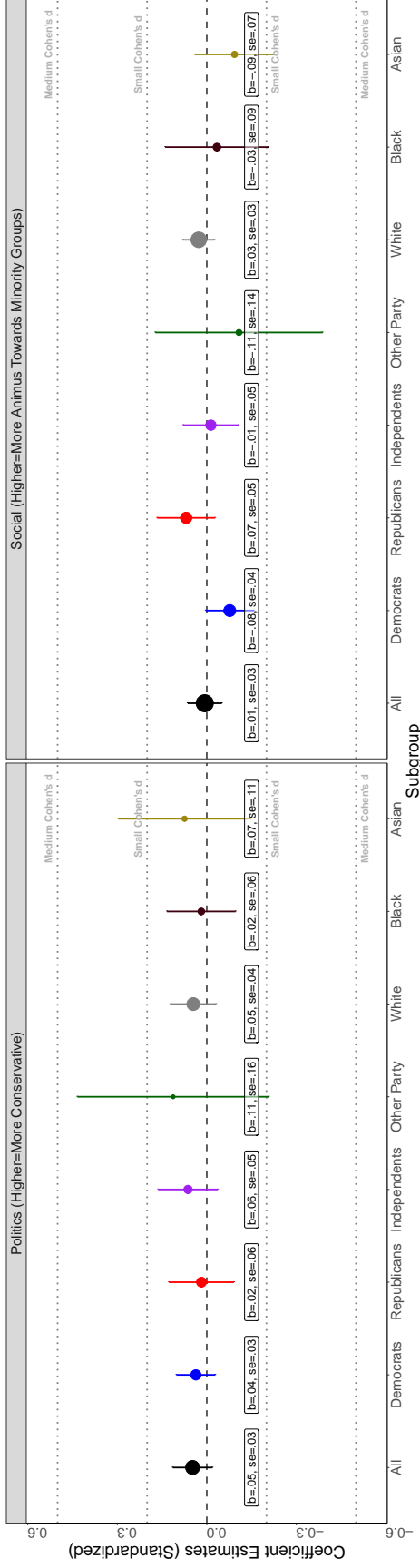
The distribution of downstream effects from the event study models. Takeaway: Effects are most common at or very close to zero. Only 6.9% of downstream estimates are significant at the unadjusted 5% level—very close to what we'd expect by chance. Only 3% of the standardized outcomes are significant at the unadjusted 5% level and cannot rule out medium sized effects; only 3.7% of the binary outcomes are significant at the unadjusted 5% level and cannot rule out a 10% effect. These results are consistent with those described in the paper.

Figure S22: Correlation Matrix of Outcomes Examined



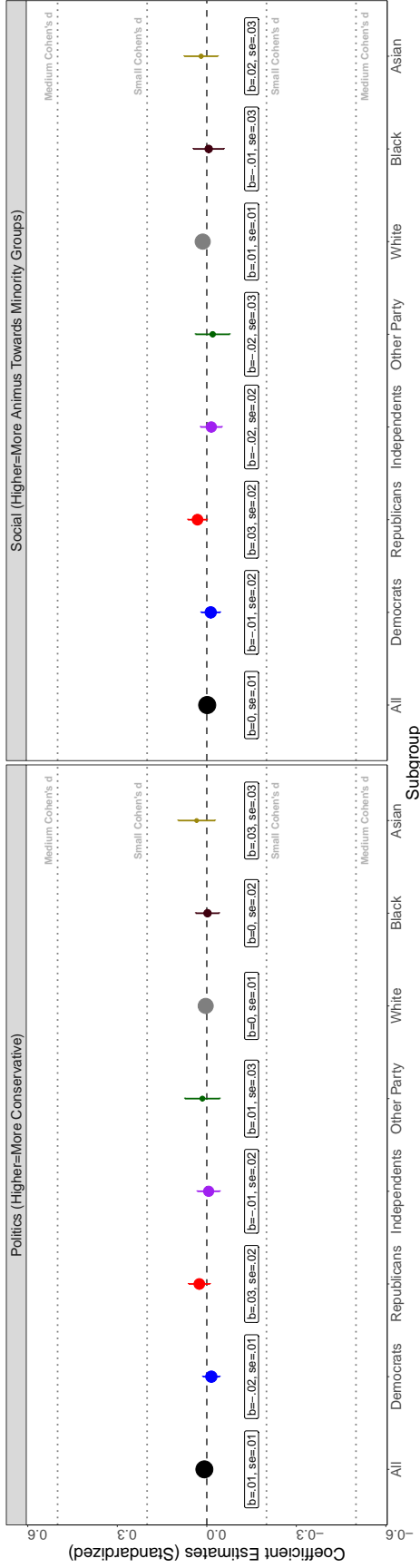
Correlation matrix of the outcomes examined in the paper. Takeaway: The matrix reveals that there are largely two broader constructs; those that involve political attitudes and those that revolve around broader social attitudes. We label these two dimensions related to social fragmentation as *polarization* and *discrimination* in the manuscript, but examine these outcomes individually to reflect the underlying idiosyncrasies in relationships between individual items.

Figure S23: Effects of DST on Scaled Outcomes (Factor Scales)



Effects on scaled outcomes (standardized). Takeaway: There appears to be little evidence of an effect of DST across groups, even when we scale our items into a social and a political dimension. The two groups that cannot rule out medium sized effects are those with the smallest N. The is a statistically meaningful, but substantively small difference in how Republicans and Democrats respond to DST on the Social dimension. However, we cannot be certain that either effect is statistically distinct from zero.

Figure S24: Effects of DST on Scaled Outcomes (Mean Scales)



Effects on scaled outcomes using mean scales. Row means calculated using available data, as such there is with no listwise deletion. This drives the more precise estimates. For political items, we include only conservatism candidate favorability, and party favorability. Takeaway: There appears to be little evidence of an effect of DST across groups, even when we scale our items into a social and a political dimension that allow us to look for polarizing or discriminatory effects. The gap between Republican and Democrat responses is even smaller here.

2 In-Paper Tables

Table S1: Figure 3 Estimates

Group	coef	stderr	N	N_l	N_r	N_h_l	N_h_r	N_b_l	N_b_r	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Other Party	.06	.08	15068	7130	7938	1951	1641	3053	2570	68.73	68.73	103.16	103.16	.44	.22	-.09
Independents	0	.02	109759	50441	59318	12007	12483	19904	18806	62.75	62.75	94.32	94.32	.96	.05	-.05
Republicans	.08	.03	134364	57706	76658	12361	13110	21631	22492	51.32	51.32	87.01	87.01	.03	.14	.01
Democrats	-.01	.02	155006	67357	87649	19548	19805	30049	30564	69.58	69.58	105.47	105.47	.64	.03	-.05
All	.02	.02	414424	182699	231725	41944	42711	70687	69024	56.21	56.21	90.67	90.67	.29	.06	-.02

Table S2: Figure 4a Estimates

Group	coef	stderr	N	N_l	N_r	N_h_l	N_h_r	N_b_l	N_b_r	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Other Party	-.01	.05	23257	10971	12286	3186	2880	5554	4793	75.06	75.06	122.69	122.69	.9	.09	-.11
Independents	-.03	.03	120471	55817	64654	18846	17581	32382	30025	81.89	81.89	137.29	137.29	.31	.03	-.1
Republicans	0	.02	136736	58774	77962	14562	15716	25674	26585	59.22	59.22	101.52	101.52	.85	.03	-.03
Democrats	.01	.03	160399	70282	90117	13674	14177	25213	25205	48.31	48.31	84.92	84.92	.63	.07	-.04
All	-.04	.03	441157	195942	245215	88446	85920	136487	132774	105.46	105.46	163.23	163.23	.15	.01	-.09

Table S3: Figure 4b Estimates

Group	coef	stderr	N	N_l	N_r	N_h_l	N_h_r	N_b_l	N_b_r	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Other Party	.02	.08	19180	8453	10727	2257	2042	3918	3542	68.21	68.21	112.23	112.23	.85	.17	-.14
Independents	0	.03	108264	48023	60241	7333	8015	16513	15981	40.49	40.49	82.03	82.03	.89	.05	-.06
Republicans	0	.04	131413	54950	76463	13338	14295	25823	27415	57.95	57.95	108.56	108.56	.92	.08	-.09
Democrats	-.03	.04	153714	65439	88275	12761	13590	25560	26132	48.28	48.28	91.51	91.51	.44	.05	-.11
All	-.01	.04	412825	176941	235884	34405	36120	71765	73163	48.49	48.49	95.29	95.29	.79	.07	-.09

Table S4: Figure 5 Estimates

Group	DV	coef	stderr	N	N_l	N_r	N_h_l	N_h_r	N_b_l	N_b_r	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Republican	Dem.	.07	.04	132980	57216	75764	9954	10934	20419	21001	42.55	42.55	83.63	83.63	.05	.14	0
	Dis.																
Democrat	Dem.	-.04	.02	155341	67871	87470	10617	11836	22009	22646	40.74	40.74	77.49	77.49	.03	-.01	-.08
	Dis.																
Republican	Rep.	-.01	.02	132642	56979	75663	19410	20002	29137	29756	78.99	78.99	118.04	118.04	.64	.03	-.05
	Dis.																
Democrat	Rep.	-.01	.03	154130	67268	86862	14128	14843	23126	23611	51.96	51.96	82.81	82.81	.6	.04	-.06
	Dis.																

Table S5: Figure 6 Estimates

Group	DV	coef	stderr	N	N_l	N_r	N_h_l	N_h_r	N_b_l	N_b_r	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Asian	Asian	.1	.05	19707	7909	11798	2589	3230	3790	4666	74.93	74.93	111.13	111.13	.06	.2	0
	Dis.																
Black	Asian	-.01	.06	43739	19214	24525	4483	4571	6953	7096	56.45	56.45	86.57	86.57	.93	.11	-.13
	Dis.																
White	Asian	.02	.03	275629	119778	155851	21329	22809	36199	35260	44.31	44.31	71.08	71.08	.43	.08	-.03
	Dis.																
Asian	White	-.01	.06	19432	7831	11601	2817	3363	4168	5056	81.98	81.98	125.06	125.06	.83	.11	-.14
	Dis.																
Black	White	-.06	.06	48085	21565	26520	4641	4772	7115	7059	53.75	53.75	80.62	80.62	.33	.06	-.18
	Dis.																
White	White	.02	.02	303353	133090	170263	26357	26355	48100	46535	49.68	49.68	85.31	85.31	.42	.05	-.02
	Dis.																
Asian	Black	-.02	.1	19736	7886	11850	1862	2379	3234	3936	55.77	55.77	95.51	95.51	.83	.17	-.21
	Dis.																
Black	Black	.02	.04	50848	22728	28120	5862	6042	9148	9046	64.2	64.2	98.28	98.28	.58	.11	-.06
	Dis.																
White	Black	.03	.02	303068	132053	171015	24335	25135	42512	41986	47.24	47.24	77.72	77.72	.25	.07	-.02
	Dis.																

Table S6: Figure 7 Estimates

Group	coef	stderr	N	N_l	N_r	N_h_l	N_h_r	N_b_l	N_b_r	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Males	-.01	.03	200655	93419	107236	19479	20386	31744	30662	51.28	51.28	79.22	79.22	.64	.04	-.06
Females	.01	.03	258526	110866	147660	25634	25054	42914	41836	56.9	56.9	90.22	90.22	.71	.07	-.05
All	0	.03	459181	204285	254896	42652	43909	70460	69712	51.98	51.98	82.35	82.35	.96	.05	-.05

Table S7: Figure 8 Estimates

Group	DV	coef	stderr	N	N_l	N_r	N_h_l	N_h_r	N_b_l	N_b_r	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Muslims	Muslims	.09	.09	5250	1750	3500	947	1204	947	1204	120	120	120	120	.33	.26	-.09
Jews	Muslims	-.14	.13	9341	3775	5566	1910	2205	1910	2205	120	120	120	120	.27	.11	-.39
Other Christian	Muslims	.02	.03	76836	37553	39283	18898	15932	18898	15932	120	120	120	120	.44	.08	-.04
Catholics	Muslims	0	.04	77199	32529	44670	16638	17904	16638	17904	120	120	120	120	.92	.07	-.07
Protestants	Muslims	.04	.03	73338	31378	41960	15809	16530	15809	16530	120	120	120	120	.19	.11	-.02
Muslims	Evan.	.07	.13	4200	1099	3101	794	1046	794	1046	120	120	120	120	.59	.32	-.18
Jews	Evan.	0	.12	7939	2554	5385	1790	2121	1790	2121	120	120	120	120	.98	.23	-.22
Other Christian	Evan.	-.04	.04	66363	26024	39739	18430	16075	18430	16075	120	120	120	120	.32	.04	-.11
Catholics	Evan.	.01	.03	64104	21640	42464	15258	17025	15258	17025	120	120	120	120	.87	.07	-.06
Protestants	Evan.	-.06	.03	66181	22715	43466	15995	16937	15995	16937	120	120	120	120	.04	0	-.13
Muslims	Jews	.11	.1	3886	650	3236	650	1101	650	1101	120	120	120	120	.27	.31	-.09
Jews	Jews	-.09	.06	7325	1446	5879	1446	2323	1446	2323	120	120	120	120	.15	.03	-.22
Other Christian	Jews	.03	.03	50848	12694	38154	12694	15330	12694	15330	120	120	120	120	.35	.09	-.03
Catholics	Jews	.02	.04	56118	11699	44419	11699	17678	11699	17678	120	120	120	120	.69	.09	-.06
Protestants	Jews	.02	.02	53380	11401	41979	11401	16399	11401	16399	120	120	120	120	.37	.07	-.03

3 Appendix Tables

Table S8: Figure S1b Estimates

DV	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	cl_r_rb	ci_l_rb
over_median_ed	-06	.01	465297	20.06	20.06	48.35	48.35	0	-03	-08
over_median_income	-02	.01	440981	28.55	28.55	45.66	45.66	.18	.01	-04
race_num_15	0	.01	465297	40.47	40.47	64.91	64.91	.39	.02	-01
race_num_14	0	0	465297	52.05	52.05	81.67	81.67	.23	0	0
race_num_13	0	0	465297	102.7	102.7	164.19	164.19	.17	0	0
race_num_12	0	0	465297	78.59	78.59	128.63	128.63	.42	0	0
race_num_11	0	0	465297	92.47	92.47	161.19	161.19	.11	0	0
race_num_10	0	0	465297	44.53	44.53	79.6	79.6	.15	0	0
race_num_9	-01	0	465297	30.47	30.47	59.22	59.22	0	0	-01
race_num_8	0	0	465297	71.23	71.23	125.64	125.64	.95	0	0
race_num_7	0	0	465297	99.36	99.36	157.11	157.11	.62	0	0
race_num_6	0	0	465297	92.97	92.97	149.6	149.6	.2	0	0
race_num_5	-01	0	465297	35.02	35.02	87.44	87.44	.01	0	-01
race_num_4	0	0	465297	41.29	41.29	71.38	71.38	.09	0	-01
race_num_3	0	0	465297	75.77	75.77	118.08	118.08	.05	0	-01
race_num_2	-04	.01	465297	25.74	25.74	59.19	59.19	0	-02	-06
race_num_1	.12	.01	465297	17.65	17.65	45.74	45.74	0	.14	.09
census_4	-02	.01	465297	26.79	26.79	67.13	67.13	.03	0	-04
census_3	.03	.01	465297	27.36	27.36	68.17	68.17	0	.05	.01
census_2	.01	.01	465297	57.91	57.91	95.9	95.9	.1	.02	0
census_1	-02	.01	465297	43.66	43.66	80.72	80.72	0	-01	-04
religion_num_13	0	0	464385	52.27	52.27	85.57	85.57	.87	.01	-01
religion_num_12	0	.01	464385	66.38	66.38	102.03	102.03	.18	.02	0
religion_num_11	0	0	464385	56.78	56.78	90.28	90.28	.81	0	-01
religion_num_10	.01	0	464385	48.97	48.97	86.99	86.99	.06	.01	0
religion_num_9	0	0	464385	67.63	67.63	134.35	134.35	.47	0	0
religion_num_8	-01	0	464385	40.22	40.22	80.2	80.2	0	0	-01
religion_num_7	-01	0	464385	32.06	32.06	69.54	69.54	.01	0	-01
religion_num_6	0	0	464385	100.58	100.58	153.13	153.13	.16	.01	0
religion_num_5	-01	.01	464385	78.76	78.76	125.1	125.1	.04	0	-02
religion_num_4	0	0	464385	53.98	53.98	98.33	98.33	.86	0	0
religion_num_3	0	0	464385	71.99	71.99	110.65	110.65	.06	0	0
religion_num_2	-01	.01	464385	64.26	64.26	138.89	138.89	.23	0	-02
religion_num_1	.01	.01	464385	60.21	60.21	91.29	91.29	.1	.02	0
female	-01	.01	465297	40.41	40.41	61.38	61.38	.15	.01	-03
english_only	.01	.01	465297	38.97	38.97	87	87	.21	.02	0
foreign_born	-02	.01	465297	28.12	28.12	63.37	63.37	0	-01	-03
unemployed	0	.01	464997	33.08	33.08	72.16	72.16	.61	.01	-01
party_4	-01	0	464743	46.47	46.47	72.07	72.07	.16	0	-02
party_3	0	.01	464743	62.36	62.36	94.58	94.58	.95	.01	-01
party_2	0	.01	464743	61.33	61.33	95.46	95.46	.76	.02	-01
party_1	0	.01	464743	57.57	57.57	87.52	87.52	.75	.02	-01
age	0	.01	457324	45.79	45.79	74.5	74.5	.72	.02	-01

Table S9: Figure S2a Estimates

DV	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Limit Magazines	-.01	.01	132000	55.87	55.87	91.4	91.4	.38	.01	-.03
Ban ARs	0	.01	146389	65.07	65.07	93.15	93.15	.98	.02	-.02
Ban Guns	0	.01	140405	68.23	68.23	120.58	120.58	.75	.03	-.02
Deport Immigrants	-.04	.02	137352	42.14	42.14	82.34	82.34	.03	0	-.07
Citizenship Dreamers	0	.01	148144	83.32	83.32	136.94	136.94	.62	.02	-.01
Path Citizenship	-.02	.01	138869	61.24	61.24	99.01	99.01	.03	0	-.04
Health Subsidies	0	.01	142047	82.83	82.83	133.37	133.37	.92	.02	-.01
Public Option	-.01	.01	138104	73.25	73.25	120.99	120.99	.39	.01	-.02
Gov. Insurance	-.01	.01	136804	43.6	43.6	78.57	78.57	.26	.01	-.03
Late Abortion	-.02	.02	121923	52.23	52.23	83.8	83.8	.28	.02	-.05
Abortion Never	-.01	.01	140579	60.12	60.12	93.03	93.03	.23	.01	-.03
College Debt	0	.01	144113	66.36	66.36	106.78	106.78	.97	.02	-.02
Raise Tax Upper	-.01	.01	145770	64.19	64.19	101.49	101.49	.55	.02	-.03
Eliminate Estate Tax	-.01	.02	111032	58.09	58.09	92.83	92.83	.49	.02	-.04
Background Checks	0	.01	156983	101.45	101.45	158.13	158.13	.5	.01	-.01
Cap Carbon	.01	.01	138182	81.58	81.58	127.55	127.55	.12	.03	0
Build Wall	0	.01	142993	59.69	59.69	102.15	102.15	.8	.03	-.02

Table S10: Figure S2b Estimates

DV	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Limit Magazines	0	.02	113999	64.73	64.73	122.11	122.11	.85	.03	-.04
Ban ARs	.02	.02	121317	59.46	59.46	103.97	103.97	.35	.05	-.02
Ban Guns	.02	.02	130277	46.59	46.59	88.85	88.85	.23	.05	-.01
Deport Immigrants	-.01	.02	114521	57.05	57.05	102.56	102.56	.73	.03	-.04
Citizenship Dreamers	.01	.01	117750	69.07	69.07	103.33	103.33	.26	.04	-.01
Path Citizenship	.04	.02	115156	53.22	53.22	98.98	98.98	.03	.08	0
Health Subsidies	-.02	.02	109555	72.89	72.89	112.91	112.91	.3	.01	-.05
Public Option	.01	.01	111461	105.21	105.21	159.83	159.83	.64	.03	-.02
Gov. Insurance	0	.02	116182	102.38	102.38	155.34	155.34	.82	.03	-.03
Late Abortion	.01	.02	121766	47.1	47.1	89.8	89.8	.47	.04	-.02
Abortion Never	0	.01	115142	78.04	78.04	148.02	148.02	.86	.03	-.02
College Debt	.01	.02	117026	64.44	64.44	97.32	97.32	.74	.04	-.03
Raise Tax Upper	0	.01	117205	63.33	63.33	100.31	100.31	.83	.02	-.03
Eliminate Estate Tax	0	.01	107427	64.06	64.06	96.11	96.11	.88	.03	-.03
Background Checks	0	.01	132008	90.09	90.09	140.82	140.82	.82	.02	-.03
Cap Carbon	.02	.02	102712	90.73	90.73	156.85	156.85	.35	.05	-.02
Build Wall	0	.01	123945	61.99	61.99	93.49	93.49	.77	.03	-.02

Table S11: Figure S3a Estimates

DV	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Limit Magazines	0	.01	359049	60.57	60.57	95.86	95.86	.87	.03	-.03
Ban ARs	0	.01	393242	61.95	61.95	96.97	96.97	.68	.03	-.02
Ban Guns	0	.01	402818	77.97	77.97	150.27	150.27	.82	.02	-.02
Deport Immigrants	-.02	.01	368482	47.41	47.41	82.06	82.06	.17	.01	-.04
Citizenship Dreamers	.01	.01	393004	68.55	68.55	114.6	114.6	.29	.02	0
Path Citizenship	0	.01	372657	81.98	81.98	120.64	120.64	.61	.01	-.02
Health Subsidies	0	.01	369777	67.08	67.08	104.94	104.94	.66	.01	-.02
Public Option	0	.01	365563	68.05	68.05	134.65	134.65	.77	.01	-.01
Gov. Insurance	-.01	.01	370832	63.31	63.31	94.21	94.21	.62	.02	-.03
Late Abortion	-.01	.01	357840	70.51	70.51	109.27	109.27	.64	.02	-.03
Abortion Never	0	.01	377465	58.54	58.54	91.42	91.42	.83	.02	-.01
College Debt	0	.01	387805	85.56	85.56	138.72	138.72	.89	.02	-.02
Raise Tax Upper	0	.01	387629	59.76	59.76	93.34	93.34	.9	.02	-.02
Eliminate Estate Tax	-.02	.01	318594	44.77	44.77	74.45	74.45	.08	0	-.03
Background Checks	0	0	430807	81.15	81.15	129.29	129.29	.92	.01	-.01
Cap Carbon	.02	.01	352751	58.86	58.86	103.25	103.25	.06	.03	0
Build Wall	0	.01	390665	70.4	70.4	108.53	108.53	.76	.03	-.02

Table S12: Figure S3b Estimates

DV	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Limit Magazines	0	.02	95114	70.55	70.55	116.78	116.78	.86	.04	-.04
Ban ARs	0	.02	105081	77.45	77.45	124	124	.9	.03	-.03
Ban Guns	0	.02	110129	69.91	69.91	118.16	118.16	.96	.03	-.03
Deport Immigrants	-.03	.02	97463	47.57	47.57	82.29	82.29	.06	0	-.06
Citizenship Dreamers	.01	.01	106414	87.42	87.42	132.25	132.25	.42	.04	-.02
Path Citizenship	0	.02	99296	71	71	108.1	108.1	.76	.03	-.04
Health Subsidies	0	.01	98799	52.85	52.85	92.19	92.19	.78	.03	-.02
Public Option	0	.01	97617	72.26	72.26	112.29	112.29	.95	.03	-.02
Gov. Insurance	-.01	.02	98429	62.5	62.5	99.35	99.35	.59	.02	-.04
Late Abortion	.01	.01	95037	84.21	84.21	127.06	127.06	.66	.03	-.02
Abortion Never	0	.01	101437	60.55	60.55	92.35	92.35	.79	.02	-.03
College Debt	-.01	.01	104788	74.06	74.06	129.38	129.38	.65	.02	-.03
Raise Tax Upper	.02	.01	104174	67.01	67.01	107.09	107.09	.1	.05	0
Eliminate Estate Tax	-.04	.02	84198	47.23	47.23	82.8	82.8	.08	.01	-.08
Background Checks	0	.01	117948	76.38	76.38	114.15	114.15	.81	.01	-.02
Cap Carbon	.01	.01	94078	55.26	55.26	88.95	88.95	.37	.04	-.01
Build Wall	0	.01	103563	88.14	88.14	138.1	138.1	.98	.03	-.03

Table S13: Figure S4a Estimates

DV	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Jews	.01	.03	98013	32.32	32.32	49.17	49.17	.85	.07	-.06
White Men	-.01	.04	129136	51.53	51.53	80.44	80.44	.72	.06	-.09
LGBT	-.07	.03	147465	37.9	37.9	73.69	73.69	.03	-.01	-.13
Undocumented	0	.03	143621	60.38	60.38	92.85	92.85	.9	.05	-.06
Police	.02	.03	154361	46.68	46.68	68.89	68.89	.55	.09	-.05
Unions	.01	.02	132494	53.9	53.9	82.73	82.73	.52	.06	-.03
Muslims	-.01	.03	137697	52.59	52.59	82.9	82.9	.68	.04	-.07
Socialists	-.03	.03	125662	45.22	45.22	77.83	77.83	.25	.02	-.08
Evangelicals	-.02	.04	117386	49.32	49.32	74.72	74.72	.53	.05	-.1
Asians	-.02	.04	137551	44.04	44.04	73.87	73.87	.66	.05	-.08
Latinos	-.05	.04	143643	43.27	43.27	79.63	79.63	.26	.04	-.13
Blacks	-.01	.03	150623	52.29	52.29	90.42	90.42	.72	.04	-.06
Whites	-.03	.03	148374	59.6	59.6	89.49	89.49	.39	.03	-.09

Table S14: Figure S4b Estimates

DV	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Jews	-.02	.06	84079	19.87	19.87	34.9	34.9	.77	.09	-.13
White Men	-.04	.02	109616	45.86	45.86	78.41	78.41	.04	0	-.08
LGBT	.04	.04	123288	56.95	56.95	90.29	90.29	.28	.11	-.03
Undocumented	.01	.03	127162	81.5	81.5	140.78	140.78	.75	.07	-.05
Police	-.01	.04	131895	47.08	47.08	68.77	68.77	.75	.06	-.09
Unions	.1	.03	114546	49.68	49.68	96.24	96.24	0	.16	.04
Muslims	.07	.04	118763	49.56	49.56	98.94	98.94	.07	.15	-.01
Socialists	.08	.04	119363	50.33	50.33	90.37	90.37	.06	.17	0
Evangelicals	-.02	.02	102477	56.32	56.32	97.32	97.32	.45	.03	-.06
Asians	.09	.04	113896	55.44	55.44	81	81	.02	.16	.02
Latinos	.06	.04	117832	56.69	56.69	89.56	89.56	.1	.13	-.01
Blacks	.07	.03	125229	53.9	53.9	82.39	82.39	.03	.14	.01
Whites	-.02	.03	125498	58.98	58.98	91.59	91.59	.44	.03	-.08

Table S15: Figure S5a Estimates

DV	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Jews	-.02	.03	262563	22.53	22.53	36.96	36.96	.36	.03	-.07
White Men	-.02	.02	349550	74.01	74.01	107.95	107.95	.47	.03	-.07
LGBT	-.02	.02	399215	41.28	41.28	73.48	73.48	.29	.02	-.07
Undocumented	-.01	.02	396877	67.77	67.77	101.91	101.91	.79	.04	-.05
Police	.01	.03	424334	44.47	44.47	66.43	66.43	.87	.07	-.06
Unions	.04	.02	360041	51.29	51.29	80.64	80.64	.08	.08	0
Muslims	.01	.02	374213	58.44	58.44	92.54	92.54	.47	.05	-.02
Socialists	.01	.03	355214	53.63	53.63	84.91	84.91	.59	.07	-.04
Evangelicals	-.01	.03	318947	39.13	39.13	62.66	62.66	.66	.04	-.06
Asians	.02	.03	368414	46.08	46.08	74.1	74.1	.41	.08	-.03
Latinos	0	.02	383872	46.06	46.06	76.7	76.7	.93	.04	-.05
Blacks	.01	.02	406058	46.05	46.05	79.38	79.38	.49	.05	-.02
Whites	-.03	.03	402533	54.4	54.4	83.02	83.02	.28	.02	-.08

Table S16: Figure S5b Estimates

DV	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Jews	-.04	.05	68124	23.15	23.15	37.59	37.59	.51	.07	-.14
White Men	.01	.03	93120	45.6	45.6	73.69	73.69	.78	.08	-.06
LGBT	-.06	.05	107624	39.11	39.11	72.08	72.08	.18	.03	-.15
Undocumented	-.04	.03	105922	76.39	76.39	135.84	135.84	.24	.02	-.1
Police	0	.03	115317	43.49	43.49	67.45	67.45	.97	.07	-.07
Unions	.01	.04	95594	59.46	59.46	87.53	87.53	.74	.09	-.06
Muslims	-.02	.04	99270	58.2	58.2	92.37	92.37	.51	.05	-.1
Socialists	-.05	.04	93485	58.44	58.44	92.48	92.48	.16	.02	-.12
Evangelicals	.03	.05	83727	33.25	33.25	55.39	55.39	.5	.13	-.06
Asians	.04	.05	98674	52.8	52.8	84.74	84.74	.47	.13	-.06
Latinos	-.01	.04	102932	49.73	49.73	82.25	82.25	.7	.06	-.09
Blacks	0	.04	109248	53.63	53.63	93.37	93.37	1	.07	-.07
Whites	0	.04	108087	52.41	52.41	85.15	85.15	.92	.08	-.07

Table S17: Figure S7a Estimates

Group	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Other Party	-.03	.04	28304	61.46	61.46	90.17	90.17	.44	.05	-.11
Independents	.06	.04	127647	44.71	44.71	75.65	75.65	.11	.14	-.01
Republicans	-.04	.02	139486	56.9	56.9	91.24	91.24	.09	.01	-.09
Democrats	.02	.03	162673	50.53	50.53	83.81	83.81	.44	.08	-.04
All	.01	.03	458418	49.27	49.27	79.22	79.22	.84	.06	-.05

Table S18: Figure S7b Estimates

Group	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Other Party	.02	.06	28413	69.6	69.6	103.17	103.17	.71	.14	-.1
Independents	-.04	.05	127786	49.96	49.96	81.44	81.44	.43	.06	-.14
Republicans	.05	.03	139670	60.31	60.31	96.41	96.41	.12	.12	-.01
Democrats	-.02	.04	162997	56.49	56.49	90.37	90.37	.71	.07	-.1
All	0	.03	459181	51.98	51.98	82.35	82.35	.96	.07	-.06

Table S19: Figure S8 Estimates

DV	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Path Citizenship	0	.01	369792	71.32	71.32	113.02	113.02	.99	.02	-.02
College Debt	0	.01	384799	81.54	81.54	147.23	147.23	.79	.02	-.01
Gov. Insurance	0	.01	367952	54.5	54.5	86.6	86.6	.83	.02	-.02
Ban Guns	0	.01	399727	53.38	53.38	91.38	91.38	.77	.01	-.02
Ban ARs	0	.01	390242	50.57	50.57	83.21	83.21	.78	.02	-.02
Public Option	0	.01	362753	66.39	66.39	132.47	132.47	.64	.01	-.02
Background Checks	0	0	427504	70.79	70.79	114.04	114.04	.36	.01	-.01
Undocumented	0	.02	393905	58.04	58.04	93.61	93.61	.81	.04	-.03
LGBT	-.01	.02	396201	41.71	41.71	74.65	74.65	.83	.04	-.05
Health Subsidies	-.01	.01	366927	61.04	61.04	99.25	99.25	.47	.01	-.02
Raise Tax Upper	.01	.01	384657	48.34	48.34	87.31	87.31	.43	.03	-.01
Deport Immigrants	-.01	.01	365636	41.4	41.4	74.74	74.74	.52	.02	-.03
Late Abortion	-.01	.01	355118	56.9	56.9	91.57	91.57	.4	.01	-.03
Police	-.01	.03	421126	36.99	36.99	61.95	61.95	.75	.04	-.06
Jews	-.01	.04	259833	18.83	18.83	34.87	34.87	.83	.08	-.1
Abortion Never	.01	.01	374592	52.43	52.43	92.24	92.24	.28	.03	-.01
Citizenship Dreamers	.01	.01	389961	68.97	68.97	109.01	109.01	.14	.02	0
Eliminate Estate Tax	-.02	.01	316185	40.14	40.14	72.07	72.07	.22	.01	-.04
Build Wall	.02	.01	387642	54.83	54.83	90.02	90.02	.13	.04	0
Blacks	.02	.02	403011	42.09	42.09	76.47	76.47	.48	.06	-.03
Pres Incumbent	-.02	.02	437788	40.27	40.27	74.15	74.15	.48	.03	-.06
Democrats	.02	.02	412280	51.03	51.03	84.42	84.42	.39	.06	-.02
sconservatism	.02	.02	411285	47.33	47.33	80.94	80.94	.39	.06	-.02
Limit Magazines	-.02	.01	356328	50.05	50.05	80.55	80.55	.07	0	-.04
Evangelicals	.02	.03	316203	30.07	30.07	54.49	54.49	.42	.09	-.04
Republicans	-.02	.02	410476	55.26	55.26	87.8	87.8	.23	.02	-.06
Muslims	.03	.02	371369	40.79	40.79	78.66	78.66	.3	.07	-.02
Cap Carbon	.03	.01	350080	49.27	49.27	102.25	102.25	0	.04	.01
Socialists	.03	.03	352504	40.17	40.17	72.8	72.8	.25	.08	-.02
Latinos	.03	.02	380950	50.67	50.67	80.16	80.16	.17	.08	-.01
Racial Resentment	-.03	.02	454866	47.46	47.46	77.08	77.08	.13	.01	-.07
Whites	-.04	.02	399503	49.6	49.6	79.86	79.86	.1	.01	-.08
White Men	-.04	.02	346559	48.3	48.3	79.93	79.93	.08	0	-.08
Unions	.04	.03	357356	42.08	42.08	70.87	70.87	.09	.09	-.01
Pres Challenger	-.05	.02	409718	54.03	54.03	107.16	107.16	.01	-.01	-.09
sconservative_policy	.05	.04	116727	61.1	61.1	103.43	103.43	.15	.12	-.02
Asians	.06	.02	365620	50.19	50.19	79.33	79.33	.02	.1	.01
Gender Resentment	.06	.02	455633	40.54	40.54	66.76	66.76	.01	.1	.01

Table S20: Figure S9 Estimates

DV	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Late Abortion	0	.01	357840	70.06	70.06	106.19	106.19	1	.02	-.02
Path Citizenship	0	.01	372657	75.97	75.97	115.11	115.11	.97	.02	-.02
Limit Magazines	0	.01	359049	48.59	48.59	81.95	81.95	.97	.02	-.02
Background Checks	0	0	430807	79.35	79.35	128.59	128.59	.79	.01	-.01
College Debt	0	.01	387805	76.16	76.16	127.97	127.97	.85	.02	-.01
Raise Tax Upper	0	.01	387629	54.04	54.04	88.96	88.96	.81	.02	-.01
Public Option	0	.01	365563	69.52	69.52	119.56	119.56	.78	.01	-.02
Police	0	.02	424334	36.08	36.08	62.14	62.14	.89	.04	-.04
Abortion Never	0	.01	377465	60.37	60.37	93.43	93.43	.61	.02	-.01
Gov. Insurance	0	.01	370832	59.08	59.08	90	90	.64	.01	-.02
Undocumented	.01	.02	396877	65.18	65.18	99.07	99.07	.76	.04	-.03
Health Subsidies	-.01	.01	369777	68.13	68.13	104.32	104.32	.4	.01	-.02
Citizenship Dreamers	.01	.01	393004	70.47	70.47	107.4	107.4	.3	.02	-.01
Ban Guns	.01	.01	402818	50.58	50.58	115.5	115.5	.3	.02	-.01
Racial Resentment	-.01	.02	458418	44.99	44.99	71.33	71.33	.71	.03	-.04
Latinos	.01	.02	383872	48.05	48.05	78.3	78.3	.72	.05	-.03
Ban ARs	.01	.01	393242	45.89	45.89	84.22	84.22	.41	.03	-.01
Jews	-.01	.03	262563	20.28	20.28	35.03	35.03	.75	.05	-.07
Build Wall	.01	.01	390665	63.31	63.31	97.28	97.28	.22	.03	-.01
Pres Incumbent	-.01	.02	441157	49.65	49.65	88.92	88.92	.54	.02	-.05
Democrats	.01	.02	415434	57.18	57.18	88.64	88.64	.51	.05	-.02
Eliminate Estate Tax	-.01	.01	318594	40.51	40.51	72.26	72.26	.2	.01	-.03
Blacks	.01	.02	406058	42.53	42.53	74.83	74.83	.47	.05	-.02
Gender Resentment	.01	.02	459181	49.43	49.43	75	75	.42	.05	-.02
Deport Immigrants	-.02	.01	368482	40.68	40.68	74.5	74.5	.16	.01	-.04
Socialists	.02	.02	355214	47.72	47.72	77.01	77.01	.45	.06	-.03
Muslims	.02	.02	374213	47.48	47.48	86.19	86.19	.42	.06	-.02
Evangelicals	-.02	.02	318947	39.5	39.5	61.56	61.56	.46	.03	-.06
LGBT	-.02	.02	399215	43.32	43.32	75	75	.41	.02	-.06
Cap Carbon	.02	.01	352751	45.75	45.75	86.78	86.78	.02	.04	0
sconservatism	.02	.02	414424	49.03	49.03	82.3	82.3	.22	.06	-.01
Republicans	-.03	.02	413612	54.11	54.11	81.78	81.78	.16	.01	-.06
White Men	-.03	.02	349550	60.57	60.57	93.27	93.27	.12	.01	-.06
Unions	.03	.02	360041	47.13	47.13	74.7	74.7	.12	.07	-.01
Asians	.03	.02	368414	46.87	46.87	75.73	75.73	.12	.08	-.01
Whites	-.04	.02	402533	50.19	50.19	77.1	77.1	.05	0	-.07
Pres Challenger	.04	.02	412825	24.68	24.68	66.77	66.77	.1	.09	-.01
sconservative_policy	.04	.03	117585	66.88	66.88	105.6	105.6	.16	.1	-.02

Table S21: Figure S10 Estimates

DV	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Late Abortion	0	.01	357840	77.76	77.76	118.32	118.32	.96	.02	-.02
Deport Immigrants	0	.01	368482	54.93	54.93	90.69	90.69	.97	.03	-.03
Gov. Insurance	0	.01	370832	64.62	64.62	97.17	97.17	.89	.02	-.02
Background Checks	0	0	430807	76.81	76.81	121.23	121.23	.59	.01	-.01
College Debt	0	.01	387805	83.26	83.26	130.27	130.27	.76	.02	-.02
Path Citizenship	0	.01	372657	88.95	88.95	131.67	131.67	.68	.01	-.02
Ban ARs	0	.01	393242	64.46	64.46	96.4	96.4	.74	.02	-.03
Public Option	-.01	.01	365563	60.87	60.87	115.08	115.08	.32	.01	-.02
Limit Magazines	-.01	.01	359049	62.28	62.28	96.13	96.13	.6	.02	-.03
Undocumented	.01	.02	396877	75.98	75.98	112.77	112.77	.74	.05	-.04
Abortion Never	.01	.01	377465	61.36	61.36	97.56	97.56	.32	.02	-.01
Citizenship Dreamers	.01	0	393004	67.7	67.7	112.52	112.52	.11	.02	0
Raise Tax Upper	.01	.01	387629	56.71	56.71	97.02	97.02	.28	.03	-.01
Health Subsidies	-.01	.01	369777	66.46	66.46	102.53	102.53	.19	0	-.02
Ban Guns	.01	.01	402818	61.23	61.23	127.04	127.04	.36	.03	-.01
Evangelicals	.01	.03	318947	37.53	37.53	60.65	60.65	.67	.06	-.04
Build Wall	.01	.01	390665	86.39	86.39	127.78	127.78	.32	.04	-.01
Pres Challenger	.01	.03	412825	41.36	41.36	85.2	85.2	.7	.08	-.05
Eliminate Estate Tax	-.01	.01	318594	47.35	47.35	78.22	78.22	.13	0	-.03
Gender Resentment	.01	.03	459181	54.48	54.48	85.87	85.87	.67	.08	-.05
Socialists	.01	.03	355214	53.17	53.17	84.6	84.6	.57	.06	-.03
Jews	-.01	.02	262563	25.21	25.21	38.84	38.84	.5	.03	-.06
Racial Resentment	-.02	.03	458418	53.34	53.34	84.7	84.7	.54	.04	-.07
Cap Carbon	.02	.01	352751	54.57	54.57	97.54	97.54	.02	.04	0
Democrats	.02	.02	415434	60.71	60.71	96.04	96.04	.36	.06	-.02
sconservatism	.02	.02	414424	54.77	54.77	89.55	89.55	.27	.06	-.02
Latinos	.02	.02	383872	53.1	53.1	81.27	81.27	.28	.06	-.02
Muslims	.03	.02	374213	56.92	56.92	94.98	94.98	.18	.06	-.01
Blacks	.03	.02	406058	49.66	49.66	80.41	80.41	.12	.06	-.01
White Men	-.03	.02	349550	76.38	76.38	112.89	112.89	.21	.02	-.08
LGBT	-.03	.02	399215	41.07	41.07	72.88	72.88	.13	.01	-.07
Police	-.04	.03	424334	48.2	48.2	68.92	68.92	.25	.03	-.1
Republicans	-.04	.03	413612	61.62	61.62	92.77	92.77	.13	.01	-.09
Pres Incumbent	-.04	.03	441157	72.91	72.91	125.98	125.98	.14	.01	-.09
Whites	-.04	.02	402533	54.45	54.45	83.9	83.9	.09	.01	-.09
sconservative_policy	.04	.03	117585	68.87	68.87	106.17	106.17	.19	.1	-.02
Unions	.04	.02	360041	50.56	50.56	76.77	76.77	.04	.08	0
Asians	.06	.02	368414	50.91	50.91	78.35	78.35	.01	.11	.02

Table S22: Figure S16a Estimates

days from DST	coef	stderr	N
-7	-.04	.08	3118
-6	.1	.07	3118
-5	.04	.08	3118
-4	-.02	.08	3118
-3	.1	.12	3118
-2	.12	.11	3118
0	.03	.07	3118
1	.02	.08	3118
2	.06	.08	3118
3	.06	.1	3118
4	.14	.12	3118
5	.03	.11	3118
6	.05	.08	3118
7	-.04	.07	3118

Table S23: Figure S16b Estimates

days from DST	coef	stderr	N
-7	-.02	.04	11165
-6	.01	.04	11165
-5	-.01	.04	11165
-4	.04	.04	11165
-3	-.02	.07	11165
-2	-.1	.06	11165
0	.05	.04	11165
1	.03	.04	11165
2	-.01	.04	11165
3	-.02	.05	11165
4	.07	.06	11165
5	-.02	.05	11165
6	0	.04	11165
7	-.01	.04	11165

Table S24: Figure S16c Estimates

days from DST	coef	stderr	N
-7	.09	.04	11025
-6	.09	.04	11025
-5	.04	.04	11025
-4	-.02	.04	11025
-3	-.01	.07	11025
-2	-.04	.06	11025
0	.08	.04	11025
1	-.01	.04	11025
2	-.02	.04	11025
3	0	.05	11025
4	-.02	.06	11025
5	.01	.06	11025
6	.03	.04	11025
7	.05	.04	11025

Table S25: Figure S16d Estimates

days from DST	coef	stderr	N
-7	-.05	.04	11964
-6	-.01	.03	11964
-5	-.06	.04	11964
-4	-.06	.04	11964
-3	-.03	.06	11964
-2	.05	.05	11964
0	.01	.03	11964
1	0	.03	11964
2	-.04	.04	11964
3	-.07	.05	11964
4	-.05	.05	11964
5	-.03	.05	11964
6	-.08	.04	11964
7	-.05	.03	11964

Table S26: Figure S17a Estimates

days from DST	coef	stderr	N
-7	-.08	.04	11205
-6	-.02	.04	11205
-5	-.07	.04	11205
-4	-.06	.04	11205
-3	-.05	.07	11205
-2	-.03	.06	11205
0	-.03	.04	11205
1	-.06	.04	11205
2	-.09	.04	11205
3	-.14	.05	11205
4	-.09	.06	11205
5	-.05	.05	11205
6	-.05	.04	11205
7	-.03	.04	11205

Table S27: Figure S17b Estimates

days from DST	coef	stderr	N
-7	-.04	.04	11239
-6	-.02	.04	11239
-5	-.05	.04	11239
-4	-.05	.04	11239
-3	-.08	.07	11239
-2	-.03	.06	11239
0	-.03	.04	11239
1	-.06	.04	11239
2	-.06	.04	11239
3	-.05	.05	11239
4	-.1	.06	11239
5	-.05	.05	11239
6	-.07	.04	11239
7	-.04	.04	11239

Table S28: Figure S17c Estimates

days from DST	coef	stderr	N
-7	-.05	.04	12561
-6	-.09	.04	12561
-5	-.06	.05	12561
-4	-.04	.05	12561
-3	-.02	.07	12561
-2	.1	.07	12561
0	-.08	.04	12561
1	-.09	.04	12561
2	-.05	.05	12561
3	.01	.06	12561
4	.03	.07	12561
5	0	.06	12561
6	.02	.05	12561
7	-.02	.04	12561

Table S29: Figure S17d Estimates

days from DST	coef	stderr	N
-7	.13	.04	12542
-6	.1	.04	12542
-5	.11	.04	12542
-4	.05	.04	12542
-3	.06	.07	12542
-2	-.02	.06	12542
0	.09	.04	12542
1	.12	.04	12542
2	.07	.04	12542
3	.13	.05	12542
4	.05	.06	12542
5	.08	.05	12542
6	.09	.04	12542
7	.07	.04	12542

Table S30: Figure S18a Estimates

days from DST	coef	stderr	N
-7	-.08	.05	9708
-6	-.03	.05	9708
-5	.01	.06	9708
-4	.02	.05	9708
-3	.01	.09	9708
-2	.01	.08	9708
0	-.02	.05	9708
1	.03	.05	9708
2	.02	.05	9708
3	0	.07	9708
4	.06	.08	9708
5	.01	.07	9708
6	.03	.05	9708
7	.02	.05	9708

Table S31: Figure S18b Estimates

days from DST	coef	stderr	N
-7	-.09	.05	9765
-6	-.07	.04	9765
-5	.01	.05	9765
-4	-.07	.05	9765
-3	-.14	.08	9765
-2	-.02	.07	9765
0	-.09	.04	9765
1	-.05	.04	9765
2	-.06	.05	9765
3	-.1	.06	9765
4	-.03	.07	9765
5	-.09	.06	9765
6	-.02	.05	9765
7	-.01	.04	9765

Table S32: Figure S18c Estimates

days from DST	coef	stderr	N
-7	-.08	.05	10159
-6	-.01	.05	10159
-5	-.01	.05	10159
-4	-.04	.05	10159
-3	.01	.08	10159
-2	-.08	.08	10159
0	-.06	.05	10159
1	-.07	.05	10159
2	-.06	.05	10159
3	-.13	.06	10159
4	.04	.07	10159
5	-.03	.07	10159
6	-.03	.05	10159
7	-.03	.05	10159

Table S33: Figure S18d Estimates

days from DST	coef	stderr	N
-7	-.06	.05	9681
-6	-.03	.05	9681
-5	-.02	.05	9681
-4	-.06	.05	9681
-3	-.01	.08	9681
-2	-.1	.07	9681
0	.02	.05	9681
1	-.04	.05	9681
2	0	.05	9681
3	-.01	.06	9681
4	-.04	.07	9681
5	-.13	.06	9681
6	-.02	.05	9681
7	-.01	.05	9681

Table S34: Figure S19a Estimates

days from DST	coef	stderr	N
-7	-.05	.05	10778
-6	.02	.05	10778
-5	.04	.05	10778
-4	-.03	.05	10778
-3	-.12	.08	10778
-2	-.02	.07	10778
0	-.02	.05	10778
1	.02	.05	10778
2	-.06	.05	10778
3	.01	.06	10778
4	.05	.07	10778
5	-.08	.06	10778
6	0	.05	10778
7	-.04	.05	10778

Table S35: Figure S19b Estimates

days from DST	coef	stderr	N
-7	-.01	.05	10389
-6	-.04	.05	10389
-5	0	.05	10389
-4	.01	.05	10389
-3	.04	.09	10389
-2	-.03	.08	10389
0	-.03	.05	10389
1	-.02	.05	10389
2	.01	.05	10389
3	-.1	.07	10389
4	-.06	.08	10389
5	.03	.07	10389
6	.02	.05	10389
7	.01	.05	10389

Table S36: Figure S19c Estimates

days from DST	coef	stderr	N
-7	-.04	.05	10785
-6	-.04	.05	10785
-5	.01	.05	10785
-4	.01	.05	10785
-3	-.05	.08	10785
-2	.09	.07	10785
0	-.04	.05	10785
1	.02	.05	10785
2	-.01	.05	10785
3	-.06	.06	10785
4	.03	.07	10785
5	-.02	.06	10785
6	.01	.05	10785
7	.01	.05	10785

Table S37: Figure S19d Estimates

days from DST	coef	stderr	N
-7	-.03	.05	9965
-6	-.01	.05	9965
-5	-.02	.06	9965
-4	.02	.06	9965
-3	.02	.09	9965
-2	.04	.08	9965
0	-.08	.05	9965
1	.02	.05	9965
2	-.03	.05	9965
3	-.06	.07	9965
4	.07	.08	9965
5	.07	.07	9965
6	.06	.06	9965
7	.07	.05	9965

Table S38: Figure S20a Estimates

days from DST	coef	stderr	N
-7	.03	.05	9672
-6	.02	.05	9672
-5	.09	.05	9672
-4	0	.05	9672
-3	-.05	.09	9672
-2	.05	.08	9672
0	.04	.05	9672
1	.03	.05	9672
2	.07	.05	9672
3	.09	.07	9672
4	.02	.08	9672
5	.04	.07	9672
6	.08	.05	9672
7	.02	.05	9672

Table S39: Figure S20b Estimates

days from DST	coef	stderr	N
-7	0	.05	11396
-6	.03	.04	11396
-5	.01	.05	11396
-4	-.04	.05	11396
-3	.03	.07	11396
-2	.08	.07	11396
0	.06	.04	11396
1	.01	.04	11396
2	0	.05	11396
3	-.01	.06	11396
4	-.05	.07	11396
5	.02	.06	11396
6	0	.05	11396
7	.06	.04	11396

Table S40: Figure S20c Estimates

days from DST	coef	stderr	N
-7	0	.05	10747
-6	-.01	.04	10747
-5	.04	.05	10747
-4	-.01	.05	10747
-3	.05	.08	10747
-2	.01	.07	10747
0	0	.04	10747
1	-.02	.04	10747
2	-.03	.05	10747
3	-.08	.06	10747
4	-.02	.07	10747
5	-.04	.06	10747
6	0	.05	10747
7	.01	.04	10747

Table S41: Figure S20d Estimates

days from DST	coef	stderr	N
-7	-.09	.05	10730
-6	-.05	.05	10730
-5	.01	.05	10730
-4	-.02	.05	10730
-3	-.08	.08	10730
-2	-.01	.07	10730
0	-.05	.05	10730
1	-.06	.05	10730
2	-.08	.05	10730
3	-.06	.06	10730
4	-.04	.07	10730
5	-.06	.06	10730
6	-.07	.05	10730
7	-.07	.05	10730

Table S42: Figure S23 Estimates

Group	DV	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Asian	Social (Higher=More Animus at Minority)	-.09	.07	8524	23.92	23.92	35.64	35.64	.17	.04	-.23
Black	Social (Higher=More Animus at Minority)	-.03	.09	17009	31.77	31.77	43.79	43.79	.7	.14	-.21
White	Social (Higher=More Animus at Minority)	.03	.03	134187	31.38	31.38	46.86	46.86	.31	.08	-.03
Other Party	Social (Higher=More Animus at Minority)	-.11	.14	6825	29.21	29.21	44.15	44.15	.45	.17	-.39
Independents	Social (Higher=More Animus at Minority)	-.01	.05	42927	32.03	32.03	47.41	47.41	.77	.08	-.11
Republicans	Social (Higher=More Animus at Minority)	.07	.05	56870	20.74	20.74	32.29	32.29	.16	.17	-.03
Democrats	Social (Higher=More Animus at Minority)	-.08	.04	64893	25.61	25.61	42.05	42.05	.06	0	-.16
All	Social (Higher=More Animus at Minority)	.01	.03	171573	26.81	26.81	40.83	40.83	.82	.06	-.05
Asian	Politics (Higher=More Conservative)	.07	.11	4953	64.55	64.55	99.43	99.43	.51	.3	-.15
Black	Politics (Higher=More Conservative)	.02	.06	10543	78.21	78.21	115.7	115.7	.76	.13	-.1
White	Politics (Higher=More Conservative)	.05	.04	80475	72.25	72.25	109.22	109.22	.25	.12	-.03
Other Party	Politics (Higher=More Conservative)	.11	.16	2695	105.2	105.2	158.47	158.47	.49	.43	-.21
Independents	Politics (Higher=More Conservative)	.06	.05	21590	72.76	72.76	110.16	110.16	.22	.16	-.04
Republicans	Politics (Higher=More Conservative)	.02	.06	36483	67.44	67.44	123.28	123.28	.75	.13	-.09
Democrats	Politics (Higher=More Conservative)	.04	.03	41825	62.51	62.51	101.51	101.51	.27	.1	-.03
All	Politics (Higher=More Conservative)	.05	.03	102617	74.83	74.83	112.77	112.77	.16	.11	-.02

Table S43: Figure S24 Estimates

Group	DV	coef	stderr	N	h_l	h_r	b_l	b_r	pv_rb	ci_r_rb	ci_l_rb
Asian	Social (Higher=More Animus at Minorities)	.02	.03	22964	63.41	63.41	95.96	95.96	.51	.08	-.04
Black	Social (Higher=More Animus at Minorities)	-.01	.03	56774	53.63	53.63	77.65	77.65	.81	.05	-.06
White	Social (Higher=More Animus at Minorities)	.01	.01	346819	49.34	49.34	73.69	73.69	.13	.03	0
Other Party	Social (Higher=More Animus at Minorities)	-.02	.03	28864	68.7	68.7	108.16	108.16	.5	.04	-.08
Independents	Social (Higher=More Animus at Minorities)	-.02	.02	129209	53.88	53.88	87.21	87.21	.41	.02	-.05
Republicans	Social (Higher=More Animus at Minorities)	.03	.02	141180	49.08	49.08	79.54	79.54	.06	.06	0
Democrats	Social (Higher=More Animus at Minorities)	-.01	.02	164786	47.28	47.28	77.67	77.67	.42	.02	-.05
All	Social (Higher=More Animus at Minorities)	0	.01	464481	49.8	49.8	75.63	75.63	.9	.02	-.02
Asian	Politics (Higher=More Conservative)	.03	.03	22546	62.23	62.23	121.84	121.84	.28	.1	-.03
Black	Politics (Higher=More Conservative)	0	.02	55633	48.84	48.84	78.25	78.25	.9	.04	-.04
White	Politics (Higher=More Conservative)	0	.01	341931	36.47	36.47	70.94	70.94	.72	.02	-.02
Other Party	Politics (Higher=More Conservative)	.01	.03	25295	79.62	79.62	135.77	135.77	.62	.07	-.04
Independents	Politics (Higher=More Conservative)	-.01	.02	126163	47.06	47.06	83.69	83.69	.75	.03	-.04
Republicans	Politics (Higher=More Conservative)	.03	.02	140862	45.48	45.48	86.11	86.11	.17	.06	-.01
Democrats	Politics (Higher=More Conservative)	-.02	.01	164344	44.87	44.87	82.88	82.88	.29	.01	-.04
All	Politics (Higher=More Conservative)	.01	.01	457049	33.74	33.74	67.76	67.76	.47	.03	-.01