

A.1 Appendix

Study	Condition and time frame	Wave			
		1	2	3	4
Study 1: Inauguration	Control (N)	765	580	410	311
	Treatment (N)	731	495	361	276
	Start Date	Jan 16 2017	Jan 20 2017	Jan 27 2017	May 31 2017
	End Date	Jan 16 2017	Jan 21 2017	Jan 28 2017	Jun 7 2017
Study 2: State of the Union (2017)	Control	622	364	265	
	Treatment	596	463	364	
	Start Date	Feb 23 2017	Feb 28 2017	Mar 7 2017	
	End Date	Feb 24 2017	Mar 1 2017	Mar 8 2017	
Study 3: State of the Union (2018)	Control	386	293	278	
	Treatment	400	295	266	
	Start Date	Jan 25 2018	Jan 30 2018	Feb 6 2018	
	End Date	Jan 26 2018	Jan 31 2018	Feb 10 2018	
Study 4: State of the Union (2019)	Control	997	631	482	
	Treatment	537	349	288	
	Start Date	Jan 29 2019	Feb 05 2019	Feb 12 2019	
	End Date	Feb 02 2019	Feb 06 2019	Feb 13 2019	

Table A.1: Experimental participation and time frame, by study and wave. Dates indicate the day of the first and last participant in each study.

<i>study</i>	<i>Wave:</i>	Confidence in Trump				Enjoys elites' respect				Exemplifies pres. values				Combined pres. scale				Adopt policies		
		2	3	4		2	3	4		2	3	4		2	3	4	2	3	4	
Inaug.	Treat	.25***(.07)	.25***(.07)	.25***(.05)	.15***(.04)	.15***(.04)	.15***(.05)	.25***(.06)	.25***(.06)	.25***(.06)	.25***(.06)	.25***(.06)	.25***(.06)	.25***(.06)	.25***(.06)	.25***(.06)	.25***(.06)	.25***(.06)	.25***(.06)	.25***(.06)
	n	1,139	809	587	1,139	809	587	1,139	809	587	1,139	809	587	1,139	809	587	1,139	809	587	1,139
	r ²	.004	.003	.00022	.002	.004	.001	.004	.005	.00078	.004	.005	.00078	.004	.004	.00078	.004	.004	.00078	.004
SOTU	Treat	.22**(.08)	.22**(.08)	.22**(.10)	.08(.07)	.08(.07)	.08(.14)	.21*(.09)	.21*(.09)	.21*(.13)	.17*(.08)	.17*(.08)	.17*(.12)	.17*(.08)	.17*(.08)	.17*(.12)	.17*(.08)	.17*(.08)	.17*(.12)	.17*(.08)
	n	868	609		868	609		868	609		868	609		868	609		868	609		868
	r ²	.004	.00045		.00073	.000033		.003	.002		.003	.00065		.003	.00065		.000017	.000073		.000017
SOTU	Treat	.17(.13)	.17(.13)	.17(.14)	.16(.13)	.16(.13)	.16(.18)	.16(.18)	.16(.18)	.16(.20)	.16(.18)	.16(.17)	.16(.14)	.16(.14)	.16(.17)	.16(.14)	.16(.14)	.16(.13)	.16(.14)	.16(.14)
	n	637	529		637	529		637	529		637	529		637	529		637	529		637
	r ²	.002	.00034		.003	.00052		.001	.0000001		.001	.00017		.002	.00017		.0001	.000012		.0001
SOTU	Treat	.16(.09)	.16(.09)	.16(.09)	.14(.08)	.14(.08)	.14(.08)	.16*(.08)	.16*(.08)	.16*(.08)	.15*(.08)	.15*(.08)	.15*(.08)	.15*(.08)	.15*(.08)	.15*(.08)	.15*(.08)	.15*(.08)	.15*(.08)	.15*(.08)
	n	901	696		901	696		901	696		901	696		901	696		901	696		901
	r ²	.002	.00062		.002	.000057		.001	.000093		.001	.00022		.002	.00022		.001	.000014		.001

Table A.2: Regression models for separate presidential batteries, combined presidentialism scale, and policy scale, by wave and study. In each scale, higher values indicate those invited to watch a Presidential event had a better view of President Trump (along each scale) or were more inclined to share Trump's policy positions. Intercepts are omitted for simplicity. Standard errors are clustered by randomization block.

		Wave 1		Wave 2		Wave 3		Overall		
		Control	Treatment	Control	Treatment	Control	Treatment	Control	Treatment	
		$\chi^2(N)$	$\chi^2(N)$	$\chi^2(N)$	$\chi^2(N)$	$\chi^2(N)$	$\chi^2(N)$	$\chi^2(N)$	$\chi^2(N)$	
Study 1	Education	HSD or less	12 11	.47	12 12	.53	12 13	.46	12 12	.97
		Some college	38 39	(.02)	37 39	(.02)	34 36	(.02)	37 38	(.02)
		BA or more	50 50		51 49		53 51		51 50	
	Ideology	Conservative	26 26	.37	25 27	.71	24 27	1.2	25 27	1.87
		Moderate	18 19	(.03)	17 18	(.04)	19 20	(.03)	18 19	(.02)
		Liberal	56 55		57 55		57 53		57 55	
	Party	Republican	24 27	1.38	23 27	2.25	23 27	2.51	24 27	5.72
		Independent	21 21	(.02)	21 21	(.05)	21 21	(.06)	21 21	(.05)
		Democratic	55 52		56 52		56 51		56 52	
Vote 16	Trump	30 30	.83	29 31	.50	28 32	1.59	29 31	1.19	
	Clinton	53 52	(.02)	53 52	(.02)	55 51	(.02)	54 52	(.05)	
	Other	17 18		17 16		17 17		17 17		
Study 2	Education	HSD or less	5 11	14.82***	8 11	1.72	9 11	.54	7 11	14.24*
		Some college	39 34	(.11)	35 35	(.03)	31 32	(.04)	37 34	(.08)
		BA or more	55 55		58 55		60 58		57 55	
	Ideology	Conservative	25 25	.01	29 23	2.68	32 24	3.28	27 24	2.66
		Moderate	19 19	(.05)	18 18	(.06)	16 18	(.04)	18 19	(.05)
		Liberal	56 56		53 58		52 57		55 57	
	Party	Republican	26 24	.60	28 22	2.78	29 24	1.6	27	3.21
		Independent	22 24	(.04)	22 23	(.07)	19 22	(.05)	22 23	(.05)
		Democratic	52 52		50 55		52 54		51 53	
Vote 16	Trump	25 26	.20	27 26	1.42	28 28	.23	26 27	.27	
	Clinton	51 50	(.04)	48 52	(.07)	52 50	(.05)	50 51	(.06)	
	Other	24 24		25 22		20 22		23 23		

Table A.3: Balance results by condition, study, and wave. Each column represents the conditional proportions across each pre-treatment covariate. The italicized text next to each column reports the χ^2 statistic for each table above, and in the parentheses, the Cohen's effect estimate associated with the table.

		Wave 1			Wave 2			Wave 3			Overall		
		Control	Treatment	$\chi^2(V)$	Control	Treatment	$\chi^2(V)$	Control	Treatment	$\chi^2(V)$	Control	Treatment	$\chi^2(V)$
Education	HSD or less	9	10	3.2 (.06)	10	11	.82 (.04)	9	11	1.1 (.05)	9	10	4.5 (.05)
	Some college	38	32		35	32		35	31		36	32	
	BA or more	53	58		55	57		56	58		55	58	
Ideology	Conservative	19	18	.017 (.005)	20	20	.009 (.004)	19	18	.22 (.02)	19	19	.13 (.008)
	Moderate	44	44		44	44		44	46		44	45	
	Liberal	37	37		37	36		36	36		37	37	
Party ID	Republican	19	20	.043 (.007)	19	21	1.2 (.04)	18	20	.3 (.02)	19	20	1 (.02)
	Independent	49	49		51	46		50	47		50	48	
	Democrat	31	32		30	33		32	33		31	33	
Vote 16	Trump	33	32	.69 (.03)	33	33	.039 (.008)	34	33	1.1 (.04)	33	32	1.4 (.03)
	Clinton	49	48		49	48		51	48		50	48	
	Other	18	21		18	19		15	19		17	20	

Table A.4: Balance results by condition, and wave for study 3 (2018 SOTU). Each column represents the conditional proportions across each pre-treatment covariate. The italicized text next to each column reports the χ^2 statistic for each table above, and in the parentheses, the Cohen's effect estimate associated with the table.

		Wave 1			Wave 2			Wave 3		
		Control	Treatment	$\chi^2(V)$	Control	Treatment	$\chi^2(V)$	Control	Treatment	$\chi^2(V)$
Education	HSD or less	10	9	.54	9	9	.15	9	8	.22
	Some college	32	30	(.02)	33	32	(.01)	32	34	(.02)
	BA or more	59	61		59	60		59	58	
Ideology	Liberal	38	39	.53	38	40	.27	35	39	1.4
	Moderate	43	41	(.02)	44	42	(.02)	47	44	(.02)
	Conservative	18	19		18	18		18	16	
Partisanship	Democrat	34	35	.22	34	36	.49	32	35	.84
	Independent	45	45	(.01)	45	42	(.02)	48	45	(.03)
	Republican	21	20		21	22		20	20	
Vote 16	Trump	33	32	2.13	32	32	.45	32	30	1.38
	Clinton	46	49	(.04)	48	50	(.02)	48	52	(.04)
	Other	21	19		20	18		20	18	

Table A.5: Balance results by condition, and wave, for study 4 (2019 SOTU). Each column represent the conditional proportional across each pre-treatment covariate. The text next to each table reports the χ^2 statistics for the table, and the associated Cohen's effect estimate.

		Control	Treatment
<i>Inauguration Study</i>			
Watch Any Of Presidential Inauguration	Yes	48.4	84.8
	No	51.6	15.2
Watch Trump Take Oath Of Office	All of it	34.5	68.9
	Some of it	11.6	12.9
	None of it	54.0	18.2
Watch Trump Inaugural Address	All of it	33.1	66.7
	Some of it	14.1	16.8
	None of it	52.8	16.6
Watch Pence Take Oath Of Office	All of it	27.4	54.9
	Some of it	10.7	16.0
	None of it	61.9	29.1
Recognizes Roberts		29.5	52.3
<i>State of the Union 2017 Study</i>			
February 18th Programming	Trump's SOTU	19.4	83.6
	The Food Network	54.0	0.2
	Trump's SOTU & Something else	8.3	6.6
	Something else	18.3	9.6
SOTU watching duration	Thirty minutes or more	15.7	79.7
	Fifteen to thirty minutes	5.9	13.3
	Less than fifteen minutes	79.4	7.0
Food Network watching duration	Thirty minutes or more	88.5	
	Fifteen to thirty minutes	6.9	
	Less than fifteen minutes	4.6	
White House meeting firm	Harley Davidson	63.0	74.6
	Chrysler Motors	14.8	13.1
	Bethlehem Steel	15.2	4.8
	Caterpillar	3.9	4.4
	Union Carbide	2.1	3.1
Food Network Protein	Lamb (correct answer)	45.3	
	Chicken	21.7	
	Steak	3.1	
	I don't remember	29.1	

Table A.6: Patterns of reported compliance and factual tests of compliance, for Inauguration and State of the Union (2017) study.

		Control	Treatment
<i>State of the Union 2018</i>			
Watch any of State of the Union	Yes	66.9	83.7
	No	33.1	16.3
How much of SOTU watched	Less than fifteen minutes	16.3	7.7
	Fifteen to thirty minutes	19.4	12.1
	Thirty to 45 minutes	17.3	13.0
	The entire speech	46.9	67.2
Audience member cited by President Trump	A member of the Coast Guard <i>(correct answer)</i>	48.6	51.3
	A member of the Marines	19.0	10.3
	A small business owner	21.5	21.0
	A widow of a fallen soldier	10.9	17.4
Story told by President Trump about North Korean refugee	Escaped North Korea on crutches <i>(correct answer)</i>	76.4	75.3
	After defecting, became a police officer	12.0	10.9
	Was a nuclear scientist	10.8	13.8
<i>State of the Union 2019</i>			
Watch any of State of the Union	Yes	81.9	94.1
	No	18.1	5.9
Principle February 5th programming	Trump's SOTU	19.4	83.6
	The Food Network	20.8	3.8
	State of the Union	59.9	83.1
	Something else	19.3	13.1
SOTU watching duration	Less than fifteen minutes	10.6	5.1
	Fifteen to thirty minutes	22.1	14.5
	Thirty minutes to forty five minutes	16.8	12.0
	Entire speech	50.4	68.5
State of the Union nominated guest	Buzz Aldrin <i>(correct answer)</i>	69.2	76.4
	Cindy McCain	20.2	15.6
	Elon Musk	7.8	5.4
	Tom Hanks	2.8	2.5
Food Network Host	Chef Geoff <i>(correct answer)</i>	45.3	
	Chef Julian	21.7	
	Chef Michelle	3.1	
	Martha Stewart	29.1	

Table A.7: Patterns of reported compliance, and factual tests of compliance, for State of the Union (2018) and State of the Union (2019) study.

A.1.1 Policy Persuasion Battery

- Immigration should be severely restricted from most countries in the Middle East.
- Trade deals should be renegotiated.
- The Affordable Care Act, also known as “Obamacare,” should be repealed and replaced with a new healthcare policy.
- A wall should be constructed on the US-Mexico border.
- The US should pursue cooperative relations with Russia.
- Taxes should be lowered.
- Federal regulations that hurt business should be eliminated.
- Climate change agreements will unnecessarily hurt the U.S. economy.
- Planned Parenthood should be defunded.
- Chicago is totally out of control, and federal officers should be deployed to stop the violence.
- America’s gun laws have become too restrictive.
- The number one U.S. foreign policy priority should be the destruction of ISIS.
- The U.S. should improve its relationship with India.

[Strongly disagree / Disagree / Somewhat disagree / Neither agree nor disagree / Somewhat agree / Agree / Strongly agree]

	Control Congress	Impeach Trump	Trump Collude	Protest Trump
Presidentialism	-2.61** (1.09)	-3.37*** (.70)	-3.68*** (.69)	-2.68*** (.69)
Approval	-1.36* (.71)	-1.53** (.65)	-.88 (.58)	-.43 (.70)
Trump Affect	-.78 (.91)	-1.86** (.76)	-1.05 (.70)	-.95 (.82)
Partisanship	-7.49*** (.94)	-1.01* (.60)	-.32 (.55)	-.72 (.51)
Ideology	-2.78*** (.83)	-.23 (.68)	-1.77*** (.60)	-2.03*** (.59)
Observations	910	910	910	910
Log Likelihood	-166.56	-326.98	-340.65	-411.09
Akaike Inf. Crit.	345.13	665.97	693.29	834.17

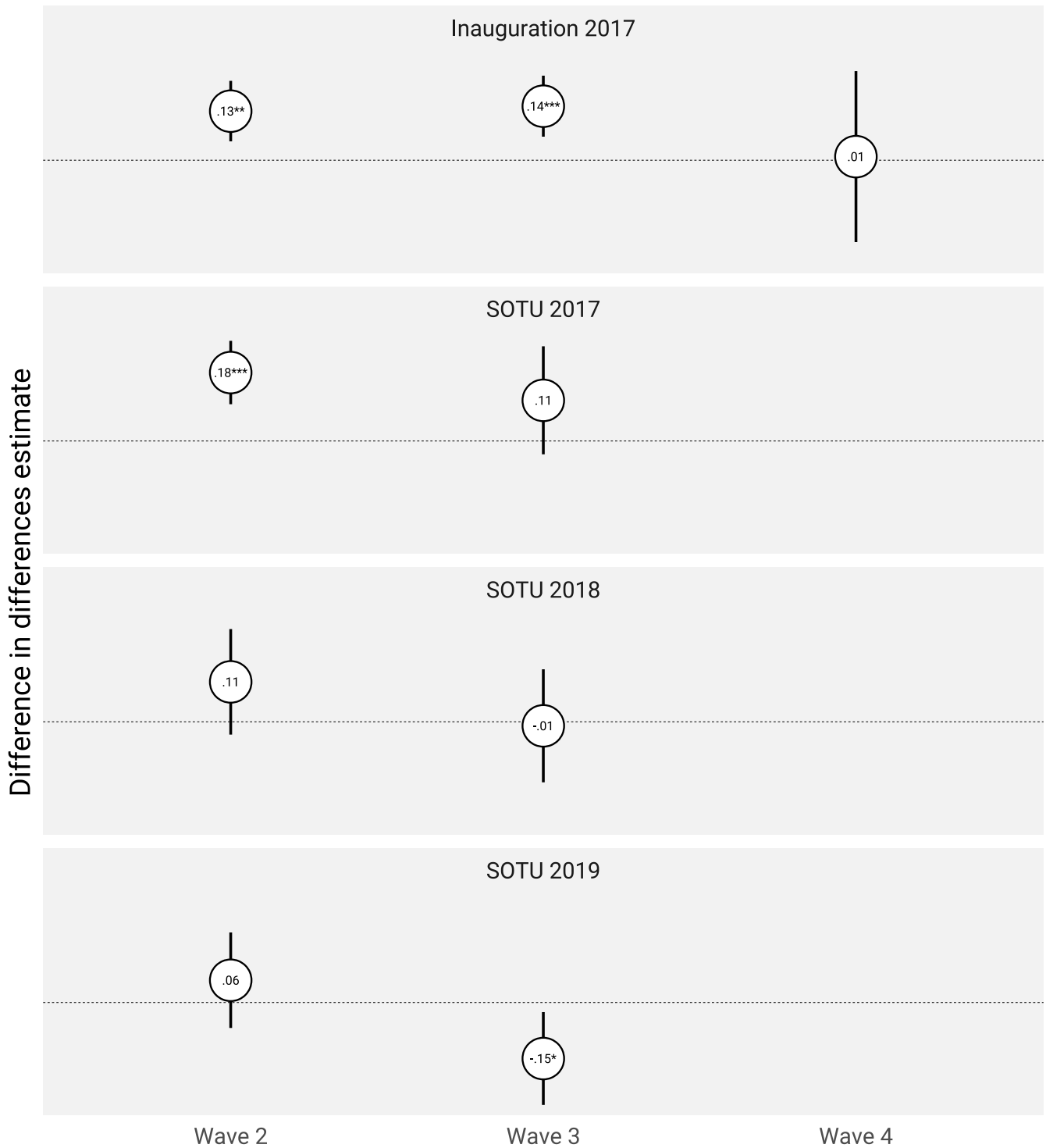
Note:

*p<0.1; **p<0.05; ***p<0.01

Table A.8: Regression models predicting political correlates of presidential impressions. Each column reports a separate generalized linear model with a logit link. These models provide the estimates for the simulations depicted in figure 3

	Inauguration	SOTU 2017	SOTU 2018	SOTU 2019
Constant	3.25***(.66)	3.09***(.54)	3.23***(.61)	3.18***(.57)
Wave 2	.15***(.03)	.11***(.03)	.13(.07)	.11**(.03)
Wave 3	-.08(.05)	.05(.07)	.05(.06)	.09(.06)
Wave 4	-.25***(.06)			
Treatment	.09(.05)	-.003(.07)	.06(.13)	.10*(.05)
Wave 2 x Treatment	.13**(.04)	.18***(.04)	.11(.07)	.06(.07)
Wave 3 x Treatment	.14***(.04)	.09(.08)	-.01(.08)	-.15*(.06)
Wave 4 x Treatment	.01(.12)			
rsqr	.09	.004	.003	.002
n	4,027	3,089	1,929	2,971

Table A.9: Regression models for difference in difference analysis. These models underpin the estimates depicted in figure A.1.



Note *** $p < .001$; ** $p < .01$; * $p < .05$

Figure A.1: Difference in difference estimates in combined presidentialism scale, by study and wave. Labels report point estimates and their associated significance levels. These estimates reflect the regression models in table A.9. The regression estimates underpinning these results are described in table A.10.

	Inauguration	SOTU (2018)
Wave 2		.03 (.02)
Wave 3	-.1*** (.01)	.03 (.02)
Wave 4	-.1*** (.01)	
Treatment	.02*** (.01)	.02** (.01)
Wave 2 * Treatment		.04 (.03)
Wave 3 * Treatment	-.03*** (.01)	.02 (.03)
Wave 4 * Treatment	-.03** (.01)	
Observations	2,409	2,674
R ²	.1	.01
Adjusted R ²	.1	.01
Residual Std. Error	.1 (df = 2403)	.3 (df = 2668)
F Statistic	51.5*** (df = 5; 2403)	4.4*** (df = 5; 2668)

Note: *p<0.1; **p<0.05; ***p<0.01

Table A.10: Regression estimates for difference in difference estimates.

	Inauguration 2017				SOTU 2017		SOTU 2018		SOTU 2019	
	Wave 2	Wave 3	Wave 4	Wave 2	Wave 3	Wave 2	Wave 3	Wave 2	Wave 3	
Constant	2.50***(.16)	2.27***(.15)	2.12***(.2)	2.28***(.25)	2.16***(.3)	2.20***(.33)	2.12***(.36)	2.24***(.25)	2.06***(.26)	
Control	-.07***(.02)	-.13***(.01)	-.16***(.03)	-.32*(.14)	-.40(.24)	-.17(.13)	-.05(.14)	-.16(.13)	.04(.14)	
Independent	1.33***(.39)	1.34**(.43)	1.12**(.38)	1.11(.63)	1.07(.66)	1.45*(.72)	1.37(.73)	1.37*(.6)	1.31*(.62)	
Republican	2.95***(.22)	3.09***(.21)	2.88***(.34)	3.20***(.4)	3.22***(.45)	3.12***(.42)	2.91***(.48)	2.98***(.4)	2.87***(.53)	
Control x Ind.	-.26(.14)	-.23(.16)	-.05(.29)	.23(.17)	.48(.25)	-.11(.21)	-.21(.23)	-.16(.17)	-.16(.19)	
Control x Rep.	.001(.08)	.06(.21)	.34(.18)	.04(.17)	.28(.3)	.33(.18)	.50*(.22)	.31(.19)	.32(.28)	
rsqr	.335	.367	.362	.374	.404	.427	.402	.431	.387	
n	1139	809	587	868	609	637	529	901	696	

Table A.11: Regression estimates for treatment conditions by self-reported partisanship. These models provide the regression contrasts depicted in figure 2.