

Appendix

Table 3: Regression Results: full set of covariates - coefficient in log-odds

	Outcome				
	Probability voting for Trump				
	(1)	(2)	(3)	(4)	(5)
republican primary session (rps)	0.051*** (0.017)	0.055*** (0.017)	0.078*** (0.020)	0.082*** (0.021)	0.181** (0.081)
wall		1.193*** (0.158)	-0.055 (0.208)	-0.113 (0.214)	-0.106 (0.214)
support women's complains			-0.445** (0.225)	-0.380 (0.235)	-0.370 (0.235)
media exposure medium (mem)			-0.380 (0.342)	-0.335 (0.351)	0.507 (0.870)
media exposure high (meh)			-0.155 (0.316)	-0.069 (0.331)	0.921 (0.812)
feeling Trump			0.059*** (0.005)	0.060*** (0.005)	0.060*** (0.005)
minority				-0.403 (0.317)	-0.403 (0.319)
income 20.000 - 49.999				-0.407 (0.344)	-0.413 (0.345)
income 50.000 - 124.999				-0.521* (0.312)	-0.533* (0.314)
income higher than 150.000				-0.669* (0.391)	-0.678* (0.392)
high school diploma				0.397 (0.563)	0.386 (0.564)
associate degree				0.553 (0.596)	0.562 (0.597)
bachelor's degree				-0.188 (0.575)	-0.189 (0.576)
master/professional school				0.270 (0.605)	0.252 (0.605)
doctorate degree				-0.823 (0.882)	-0.872 (0.889)
age				-0.002 (0.006)	-0.002 (0.006)
attends religious services				-0.280 (0.222)	-0.292 (0.223)
male				0.505*** (0.188)	0.504*** (0.189)
Interaction rps and mem					-0.095 (0.091)
Interaction rps and meh					-0.112 (0.084)
Constant	-0.409** (0.169)	-1.187*** (0.207)	-4.411*** (0.488)	-4.183*** (0.874)	-5.026*** (1.101)
Observations	763	763	763	763	763
Log Likelihood	-523.743	-493.627	-383.472	-371.355	-370.419
Akaike Inf. Crit.	1,051.486	993.254	780.945	780.709	782.838

Note:

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

2. ANOVA tables

Summary: comparison of all models - ANOVA

	Resid. Df	Resid. Dev	Df	Deviance	Pr(>Chi)
1	761	1047.49			
2	760	987.25	1	60.23	0.0000
3	756	766.94	4	220.31	0.0000
4	744	742.71	12	24.24	0.0189
5	742	740.84	2	1.87	0.3923

ANOVA model 1 vs. 2

	Resid. Df	Resid. Dev	Df	Deviance	Pr(>Chi)
1	761	1047.49			
2	760	987.25	1	60.23	0.0000

ANOVA model 2 vs. 3

	Resid. Df	Resid. Dev	Df	Deviance	Pr(>Chi)
1	760	987.25			
2	756	766.94	4	220.31	0.0000

ANOVA model 3 vs. 4

	Resid. Df	Resid. Dev	Df	Deviance	Pr(>Chi)
1	756	766.94			
2	744	742.71	12	24.24	0.0189

ANOVA model 2 vs. 4

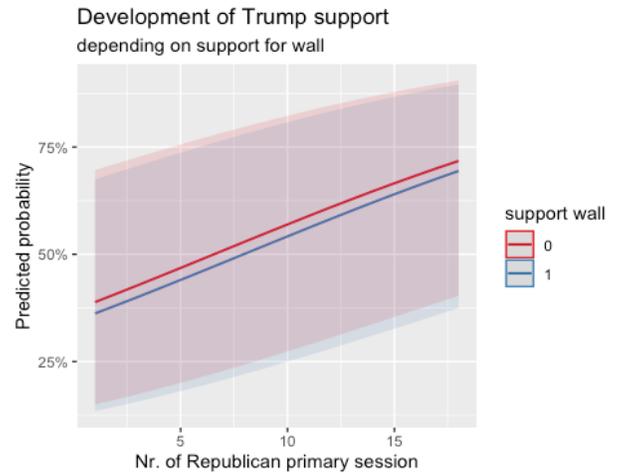
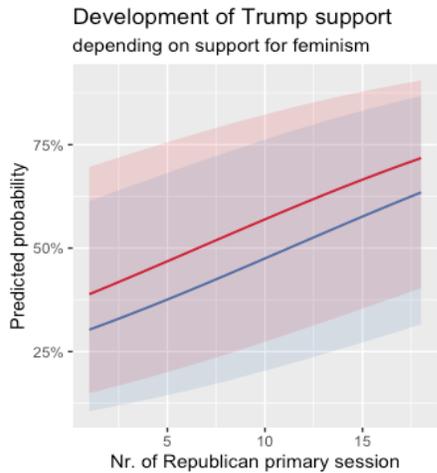
	Resid. Df	Resid. Dev	Df	Deviance	Pr(>Chi)
1	760	987.25			
2	744	742.71	16	244.54	0.0000

ANOVA model 4 vs. 5

	Resid. Df	Resid. Dev	Df	Deviance	Pr(>Chi)
1	744	742.71			
2	742	740.84	2	1.87	0.3923

3. Probability vote Trump: Wall/Sexism

We see in table that the coefficient for both, the wall and sexism is not statistically significant.



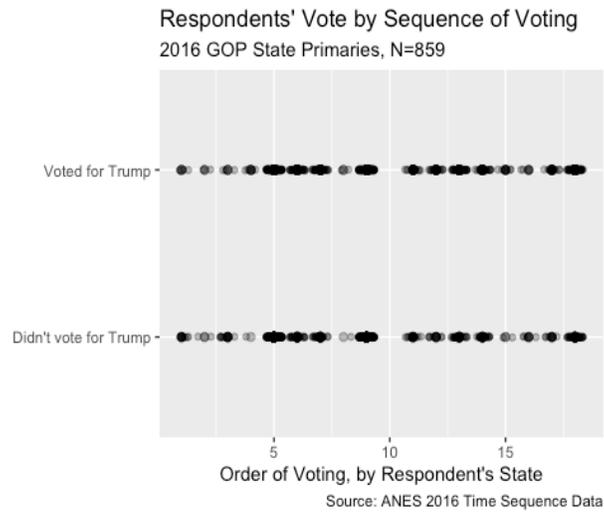
4. Regression with coefficients

$$\log \left[\frac{P(\widehat{prime.trump.bin} = 1)}{1 - P(\widehat{prime.trump.bin} = 1)} \right] = -4.18 + 0.08(\widehat{prime.state.num}) - 0.11(\widehat{wall.bin}_1) - 0.38(\widehat{sexism.bin}_1) - 0.34(\widehat{media.exposure}_1) - 0.07(\widehat{media.exposure}_2) + 0.06(\widehat{feeling.trump}) - 0.4(\widehat{minority.bin}_1) - 0.41(\widehat{income}_1) - 0.52(\widehat{income}_2) - 0.67(\widehat{income}_3) + 0.4(\widehat{educ.level}_1) + 0.55(\widehat{educ.level}_2) - 0.19(\widehat{educ.level}_3) + 0.27(\widehat{educ.level}_4) - 0.82(\widehat{educ.level}_5) + 0(\widehat{age}) - 0.28(\widehat{bin.religious.services}) + 0.51(\widehat{male}_1)$$

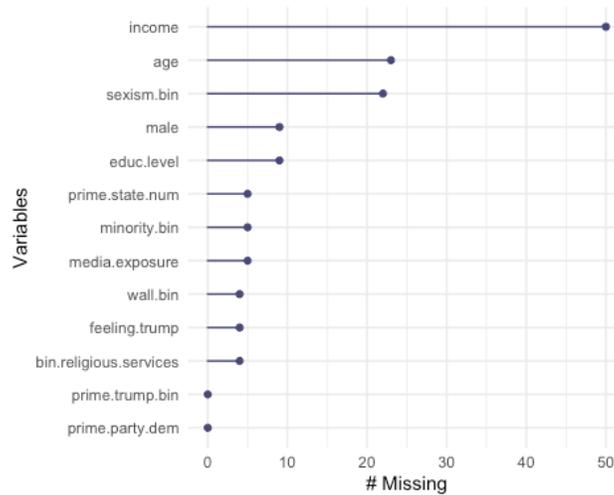
5. Summary statistic: Full list of covariates

	Overall (N=763)
Vote Trump	
0	370 (48.5%)
1	393 (51.5%)
nr. primary session	
Mean (SD)	9.240 (4.439)
Range	1.000 - 18.000
support wall	
0	290 (38.0%)
1	473 (62.0%)
support women's complains	
0	606 (79.4%)
1	157 (20.6%)
media exposure	
0	71 (9.3%)
1	199 (26.1%)
2	493 (64.6%)
feeling Trump	
Mean (SD)	66.156 (28.543)
Range	0.000 - 100.000
minority	
0	691 (90.6%)
1	72 (9.4%)
income level	
0	77 (10.1%)
1	163 (21.4%)
2	420 (55.0%)
3	103 (13.5%)
maximal education level	
0	21 (2.8%)
1	271 (35.5%)
2	124 (16.3%)
3	226 (29.6%)
4	106 (13.9%)
5	15 (2.0%)
age	
Mean (SD)	56.341 (15.773)
Range	19.000 - 90.000
attends reiligious services	
Mean (SD)	0.759 (0.428)
Range	0.000 - 1.000
male	
0	365 (47.8%)
1	398 (52.2%)

6. Respondents' Vote by Sequence of Voting



7. Plot: missing data



	variable	n_miss	pct_miss
1	income	50	5.82
2	age	23	2.68
3	sexism.bin	22	2.56
4	educ.level	9	1.05
5	male	9	1.05
6	prime.state.num	5	0.58
7	media.exposure	5	0.58
8	minority.bin	5	0.58
9	wall.bin	4	0.47
10	feeling.trump	4	0.47
11	bin.religious.services	4	0.47
12	prime.trump.bin	0	0.00
13	prime.party.dem	0	0.00

8. Variables coded for this analysis from the ANES dataset

Variable	Type	Origin	Question
prime.trump.bin	Binary	V161021a	In the Presidential primary or caucus, who did you vote for?
Variable	Filtering		Coding
prime.trump.bin	Respondents who voted for a Republican candidate only		1 - 'Donald Trump'; 0 - Any other Republican candidate
Variable.Name	Type	Origin	Question
prime.state.num	Numeric	V161015b	Registration State
sexism.bin	Binary	V161507	'Many women interpret innocent remarks or acts as being sexist.' Do you agree strongly, agree somewhat, neither agree nor disagree, disagree somewhat, or disagree strongly with this statement?
wall.bin	Binary	V161196	Do you favor, oppose, or neither favor nor oppose building a wall on the U.S.border with Mexico?
male	Binary	V161342	What is your gender?
bin.religious.services	Binary	V161244	Lots of things come up that keep people from attending religious services even if they want to. Thinking about your life these days, do you ever attend religious services, apart from occasional weddings, baptisms or funerals?
minority.bin	Binary	V161310x	Please choose one or more races that you consider yourself to be: - white, - black or African-American, - American Indian or Alaska Native, - Asian, or - Native Hawaiian or other Pacific Islander?
educ.level	Categorical	V161270	What is the highest level of school you have completed or the highest degree you have received?
age	Numeric	V161267	Respondent age
income	Categorical	V161361x	Pre income summary
media.exposure	Categorical	V161009	How much attention do you pay to news about national politics on TV, radio, printed newspapers, or the Internet?
feeling.trump	Numeric	V161087	How would you rate Donald Trump?

Variable.Name	Filtering
prime.state.num	Answers that did not indicate state of registration were filtered out
sexism.bin	'Interview Breakoff' and 'Refused' options were filtered out
wall.bin	'Don't know' and 'Refused' responses were filtered out
male	'Other' and 'Refused' responses were filtered out
bin.religious.services	'Don't know' and 'Refused' responses were filtered out
minority.bin	'Missing' responses were filtered out
educ.level	'Other' and 'Refused' responses were filtered out
age	'-9' response filtered out
income	'Refused' filtered out
media.exposure	'Inap' and 'Refused' options filtered out
feeling.trump	'Refused' filtered out

Variable.Name	Coding
prime.state.num	1-18 by binding primary date. E.g.: Iowa - 1; New Hampshire - 2; Super Tuesday states - 5; CA, MT, J, NM, SD - 18
sexism.bin	1 - 'Disagree somewhat', 'Disagree strongly'; 0 - 'Agree strongly', 'Agree somewhat', 'Neither agree nor disagree'
wall.bin	1 = 'Favor'; 0 - 'Oppose', 'Neither favor not oppose'
male	1 - 'Male'; 0 - 'Female'
bin.religious.services	1 - 'Yes'; 0 - 'No'
minority.bin	1 - All non-white race groups; 0 - 'White, non-Hispanic'
educ.level	0 - Education levels 1-8 (less than 1st grade to 12th grade and no diploma); 1 - Education levels 9-10 (high school or some college but no degree); 2 - Education levels 11-12 (associate degrees); 3 - Bachelor's degree (Education level 13), 4 - postgraduate degree (Education levels 14-15); 5 - Doctorate degree (Education level 16)
age	Responses given by age
income	0 - income levels below 6 (poverty line); 1 - income levels between 6 and 14 (lower class); 2 - income levels between 14 and 25 (middle class); 3 - income levels above 25 (upper class)
media.exposure	2 - 'A great deal' and 'A lot'; 1 - 'A moderate amount'; 0 - 'A little' and 'None at all'
feeling.trump	Numeric answer recored as it was given by the respondent

