# Why Did Women Vote for Donald Trump? 

Mark Setzler, High Point University<br>Alixandra B. Yanus, High Point University


#### Abstract

Popular accounts of the 2016 presidential election attribute Donald Trump's victory to the mobilization of angry white men seeking to restore traditional values and social roles. Whereas a majority of Trump voters were male, more than $40 \%$ of women who went to the polls on Election Day also supported him. This analysis explores the motivations of these women, asking how partisanship, demographics, and beliefs motivated their vote choice. We found that, although party affiliation was an important predictor of both women's and men's vote choice, sexism and racial resentment had a greater influence on voters of both genders. Moreover, the influence of these biases was similar for women and men.


Popular accounts of the 2016 presidential contest emphasize that Donald Trump was elected primarily because he mobilized previously disinterested and disillusioned voters in key states such as Pennsylvania, Ohio, and Michigan. His core supporters shared many demographic characteristics, including identifying as working-class, evangelical Christians alienated by a perceived decline in America's status and traditional values. Trump did especially well with white men without a college degree, winning nearly $75 \%$ of these voters (Malone 2016). Pundits largely framed Trump's support as a knee-jerk reaction to lost manufacturing jobs in the Rustbelt and a self-serving opposition to an increasingly global and technology-centered economy. Trump's rallying cry-including, most prominently, calls to "make America great again"-also had more than an undertone of patriarchy, racism, and American exceptionalism.

Bringing together this previously amorphous group of former union Democrats, apathetic NASCAR dads, and evangelical Christian conservatives is no small accomplishment, and scholars considering the trajectory of the Republican Party should not ignore their contributions to Trump's victory. Nevertheless, researchers and political professionals also should not dismiss the critical role that female voters played in the election outcome. Indeed, exit polls indicated that more than half of white women voted for Trump (Malone 2016), despite his well-documented history of sexual harassment and demeaning comments about female opponents in both the primary and general elections. Who were the women who supported Trump? Were they motivated mostly by their party affiliation, as in recent presidential elections? Were they married women dutifully taking cues from their husbands? Or, did other

[^0]factors-perhaps attitudes and beliefs hostile to equality-motivate these women to support his candidacy?

This analysis explores the motivations of female Trump voters in the 2016 presidential election. Contrary to pundits' expectations, we found that the women who supported Trump were not particularly stalwart partisans, and neither were they any more Southern, working-class, evangelical, or white than male Trump voters. Instead, female voters, like their male counterparts, were most powerfully influenced by the degree to which they held racially resentful and sexist attitudes. Thus, the women who voted for Trump did so largely because they were not the equalityminded individuals emphasized in the gender-gap literature.

## THE GENDER GAP AND PARTY LOYALTY IN AMERICAN POLITICS

Gender gaps in political participation and vote choice have long been evident in American politics. In fact, the gap predates the Nineteenth Amendment, which granted women the right to vote in 1920. Some commentators posit that it began as early as the Revolutionary War, when women disproportionately supported General George Washington. More likely, however, the gap's roots lie in nineteenth-century social and political activism. The suffrage movement and its associated causes-urban reform, temperance, and peace, for example-brought women together in the names of "social justice feminism" and "good government." The latter of these causes was particularly important in distinguishing female voters from male voters in states and localities that enfranchised women during this period (Jabour 2016).

From these roots, women gained a reputation for liberal-issue advocacy and disproportionate resistance to inequality. During the second wave of the women's movement, activists worked predominantly with the Democratic Party to advance legislation on reproductive rights and educational and employment discrimination. However, until the 198os, the gender gap in voting behavior was less apparent. Bolstered by support from conservative

Southerners, the Democratic Party enjoyed a partisan advantage among both men and women. Since the 1980 presidential election, however, men have increasingly gravitated toward the Republican Party (Kaufmann and Petrocik 1999). A consequence of this shift has been an increasing overlap among partisanship, ideology, and gender stereotypes in contemporary politics. Modern commentary treats "Democrat," "female," and "liberal" as essentially synonymous (Elder 2008; Winter 2010).

Today, the gender gap is so wide that female Republicans are a minority in their own party, with their political behavior understudied and largely underappreciated (Schreiber 2012).

Our independent variables fall into three categories: partisanship, demographics, and attitudes. We constructed dichotomous ( $1=y e s ; 0=n o$ ) indicators for each of the partisan and demographic indicators. The indicators include Republican, white, married, working-class, no (four-year) college degree, evangelical Protestant, Southern, aged 30 to 44, aged 45 and older (i.e., under 30 is the reference category), and male (overall model only). ${ }^{3}$

We also analyzed three attitudes: authoritarianism, racial resentment, and sexism. To measure a voter's authoritarian disposition, we followed the lead of other researchers, operationalizing

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Trump's candidacy provides a unique opportunity to examine the source and extent of these women's loyalty to their party and its nominees. Why would women support a presidential candidate who was caught on tape bragging about how his celebrity status enabled him to sexually assault women without repercussions? Was there something about Trump's campaign promises-his appeals to strong leadership and nativism-that caused many women voters to overlook this behavior? Do twenty-first-century women passively accept, and perhaps even embrace, anti-egalitarian views?

## HYPOTHESES, DATA, AND MEASUREMENT

Recent gender and politics scholarship (Dolan 2014; Hayes 2011) led us to anticipate that partisanship would largely explain women's support for Trump, despite questions about his character and his rejection of many of the party's long-standing issue positions. We also expected that female support for Trump would reflect many of the demographic characteristics emphasized in popular accounts of the election. Specifically, religiosity, region, class, education, age, and marital status are all significant predictors of Republican support generally. Trump made an explicit effort to appeal to both traditional Republicans and others who have become increasingly frustrated with modern, multicultural America. Finally, we anticipated that Trump's female supporters might be more likely than other women to hold several anti-egalitarian beliefs identified in preliminary research on the determinants of the 2016 election outcome: authoritarian predispositions, sexism, and racial resentment (Confessore and Cohn 2016; MacWilliams 2016a; 2016b; Schaffner, MacWilliams, and Nteta 2017).

We examined and compared these competing accounts using data from the 2016 American National Election Study (ANES). ${ }^{1}$ The ANES was administered in pre- and post-election waves, using a combination of nationally representative face-to-face and web samples. ${ }^{2}$ Our analytical methods considered the survey's complex design, and appropriate post-election sampling weights were used to calculate all of our estimates, unless otherwise noted (ANES 2016).

## KEY VARIABLES

Our dichotomous dependent variable distinguishes people who said they voted for Trump from those voting for other candidates.
the concept with a four-item battery focusing on child-rearing values (Feldman and Stenner 1997; Hetherington and Suhay 2011; Hetherington and Weiler 2009).4 Scholars previously identified this measure as an exceptionally strong predictor of supporting Trump (MacWilliams 2016). For each question, respondents indicated which of two traits is more important for children to possess: "respect for elders" or "independence," "obedience" or "self-reliance," "curiosity" or "good manners," and "being considerate" or "being well-behaved." Collectively, these items captured well authoritarians' predilection for obedience, control, and conformity ( $\alpha=0.64$ ). Replicating the methodology of other scholars (Hetherington and Suhay 2011; Hetherington and Weiler 2009), we coded the authoritarian response for each item as a 1 and the other as a zero. In the small minority of cases in which a respondent volunteered that both responses were equally important, the variable was coded o.5. Each respondent's authoritarianism-index score equals the mean response value across the items.

Racial attitudes were measured using Kinder and Sanders's (1996) racial resentment scale (Filindra and Kaplan 2016; Knuckey and Kim 2015; Tesler 2012). It is based on respondents' level of agreement with four items: (1) "Irish, Italian, Jewish, and many other minorities overcame prejudice and worked their way up. Blacks should do the same without any special favors"; (2) "Generations of slavery and discrimination have created conditions that make it difficult for blacks to work their way out of the lower class"; (3) "It's really just a matter of some people trying hard enough; if blacks would only try harder, they could be just as well off as whites"; and (4) "Over the past few years, blacks have gotten less than they deserve." When necessary, we reverse-coded the response categories so that higher values corresponded to greater resentment. The additive index $(\alpha=0.85)$ was rescaled to range from o to 1.

Finally, we constructed a measure of modern sexism from four ANES items frequently used for this purpose (Cassese and Holman 2016; McThomas and Tesler 2016). Similar to racial resentment, this measure aggregates four questions tapping the extent to which individuals acknowledge the need to address ongoing gender inequality. Specifically, the items ask: (1) "How much discrimination is there in the United States
today against women?"; (2) "When women demand equality these days, how often are they actually seeking special favors?"; (3) "When women complain about discrimination, how often do they cause more problems than they solve?"; and (4) "How important is it to get more women elected?" The five response options for each question were coded so that higher values
gender-attained statistical significance in the full model. Southern men were only modestly more likely to support Trump, as were married women and evangelical Protestants of both genders. Although race also is significant for both men and women, after controlling for other factors including racial resentment and sexism, the 14-percentage-point difference

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corresponded to greater sexism. Combined, the items make a reliable additive index ( $\alpha=0.64$ ), which we rescaled to range from o to 1 .

Summary statistics for all variables are listed in the online appendix. Our sample includes 516 women and 546 men who voted for Trump and 761 women and 588 men who voted for other candidates.

## FINDINGS

Bivariate statistics reveal stark differences between Trump voters and individuals who supported other candidates. As expected, Trump voters were much more Republican, white, and evangelical; married women also were modestly more likely to have supported Trump. Other than partisan affiliation, the largest differences appear on the attitudinal measures. Men who voted for Trump had significantly higher mean authoritarianism, racism, and sexism scores than men who voted for other candidates: $0.625,0.722$, and 0.526 , respectively, compared to 0.420 , 0.375, and 0.322. Similar gaps existed among women: o.616, 0.735 , and 0.492 for Trump supporters, respectively, compared to $0.444,0.375$, and 0.281 for other female voters.

The attitudinal differences between Trump voters and nonTrump voters are markedly larger than the distinctions between male and female Trump supporters. The gender gap among Trump voters on racial resentment, for example, was only o.013 point, whereas the difference between Trump and non-Trump voters was 0.355 . Similarly, female Trump supporters were almost as sexist as his male supporters (i.e., $\Delta=0.034$ ); however, Trump voters held significantly more anti-egalitarian attitudes than non-Trump voters (i.e., $\Delta=0.213$ ). (Details on these bivariate statistics are in the online appendix.)

We used multivariate analysis to further explore how gender, partisanship, and attitudinal factors influenced individuals' propensity to support Trump. Table 1 is a series of logistic-regression models. To aid in interpretation, figure 1 displays how the predicted probability of voting for Trump changes as a function of belonging to different groups or displaying the highest rather than the lowest levels of authoritarianism, racial resentment, and sexism. The first column in table 1 summarizes results for female voters. Models for males and all voters in the second and third columns provide reference points.

Unsurprisingly, self-identified Republicans were considerably more likely than other voters to support Trump (i.e., pr. $=0.634$ versus pr. $=0.349$ ). Despite the prevailing narrative about Trump's electoral base composed of older, working-class, not-collegeeducated men, none of these demographic indicators-including
between white and non-white women's support for Trump shown in figure 1 is smaller than expected, given the overall race gap in American politics.

The data plotted in figure 1 indicate that beliefs linked to the fears on which Trump preyed were as powerful in shaping women's vote choices as they were for men. Females with the highest levels of racial resentment were more than four times as likely (i.e., $68 \%$ versus $16 \%$ ) to support Trump than those with the lowest levels of racial animosity. Among women, those with the highest levels of sexism were 54 percentage points (i.e., $76 \%$ versus $22 \%$ ) more likely to support Trump than those who expressed no sexist attitudes. It is interesting that after accounting for racial resentment and sexism, authoritarianism was not a significant predictor of men's or women's vote choice.

The results clearly show that racial bias and sexism had virtually identical influences on male and female voters.

## Table 1

Why Women and Men Voted for Trump

|  | Women | Men | All |
| :--- | :---: | :---: | :---: |
| Republican | $2.25(0.22)^{* * *}$ | $2.16(0.22)^{* * *}$ | $2.19(0.15)^{* * *}$ |
| White | $1.36(0.25)^{* * *}$ | $1.42(0.27)^{* * *}$ | $1.38(0.18)^{* * *}$ |
| No college degree | $0.23(0.23)$ | $-0.09(0.22)$ | $0.04(0.16)$ |
| Aged 30-44 years | $-0.35(0.35)$ | $0.18(0.41)$ | $-0.10(0.27)$ |
| Aged 45 or older | $0.06(0.31)$ | $0.65(0.33)$ | $0.30(0.23)$ |
| Married | $0.87(0.20)^{* * *}$ | $-0.11(0.21)$ | $0.41(0.14)^{* *}$ |
| Evangelical Prot. | $0.86(0.22)^{* * *}$ | $0.79(0.24)^{* *}$ | $0.78(0.16)^{* * *}$ |
| Working Class | $-0.04(0.22)$ | $0.32(0.21)$ | $0.14(0.15)$ |
| Southern | $0.25(0.21)$ | $0.51(0.23)^{*}$ | $0.37(0.16)^{*}$ |
| Authoritarianism | $0.13(0.38)$ | $0.58(0.33)$ | $0.37(0.25)$ |
| Racial resentment | $4.19(0.49)^{* * *}$ | $3.47(0.47)^{* * *}$ | $3.81(0.34)^{* * *}$ |
| Sexism | $4.62(0.64)^{* * *}$ | $5.28(0.73)^{* * *}$ | $4.90(0.47)^{* * *}$ |
| Male | - | - | $0.12(0.14)$ |
| Constant | $-7.28(0.53)^{* * *}$ | $-7.25(0.56)^{* * *}$ | $-7.25(0.39)^{* * *}$ |
| Observations | 1.277 | 1.134 | 2.411 |
| Pseudo R2 | 0.54 | 0.51 | 0.52 |

[^1]Figure 1
Change in Predicted Probability of Men and Women
Voting for Trump as Predictors Shift from Minimum to
Maximum Values


Notes: For authoritarianism, racial resentment, and sexism, the bars plot the differences in the probability of voting for Trump for people with the highest versus the lowest level of these attributes. For other variables, the bars represent differences in the predicted probability of voting for Trump when compared to individuals not in the reference group. The lines indicate $95 \%$ confidence intervals, which are weighted and adjusted for sample effects.

Trump's victory provides important insights into the limits of the gender gap for explaining the attitudes and political behavior of American women. Although the gap in the 2016 presidential election was the largest in American history, it was only modestly greater than in 2012. This outcome underscores the fact that womendespite Trump's anti-feminist rhetoric and actions-were and are a critical element of both of the major parties' electoral coalitions. For scholars, this finding is an important reminder about the dangers of oversimplifying modern politics to gender differences. Women who supported Trump, for example, were more Republican than those who did not. However, and more important, they held sexist and racially resentful attitudes more similar to males supporting Trump than to their female counterparts supporting other candidates. These attitudes reflect trepidation toward the loss of "traditional American family values," including the preservation of separate spheres for men and women. They also suggest that many women fear how "outsider" groups may be altering the political landscape, an attitude that observers attribute primarily to angry white men. Researchers, therefore, cannot continue to treat women as comprising a monolithic liberal voting bloc; neither can we differentiate between only Republican and Democratic women. Instead, we must more deeply consider the attitudes, beliefs, and values that motivate all voters' choices on Election Day.

Moreover, there is no evidence to suggest that Trump's female supporters voted for him primarily because of partisanship rather than prejudice. Controlling for the influence of other factors, possessing the levels of sexism and racism for the typical female Trump voter increased the probability that a woman would vote for him by 37 percentage points, when compared to women with sexism and racism scores typical of a nonTrump female voter. By comparison, being a female Republican increased the probability that a woman voted for Trump by 29 points.

## DISCUSSION AND CONCLUSIONS

Our results challenge the popular wisdom that Republican, middle-aged, working-class, not-college-educated men and their loyal wives delivered victory to Donald Trump. Although many of Trump's female supporters shared these characteristics, it appears that attitudes hostile to gender and racial equality were more decisive motivators of vote choice in 2016. This finding defies the popular pre-election wisdom that men and women would diverge in their reactions to Trump's campaign messaging and especially his behavior toward women. Most analysts, in fact, assumed that Trump's inevitable electoral defeat would be largely attributable to his inability to secure women's votes. It is obvious that those predictions were wrong, and our analyses instead show that the women and men who supported Trump were strikingly similar with respect to the role of prejudice in determining their vote choice.

## SUPPLEMENTARY MATERIAL

To view supplementary material for this article, please visit https://doi.org/10.1017/S1049096518000355 ■

## NOTES

1. A previous version of this article, written before the 2016 ANES results were available, analyzed the results of an October 2016 survey administered by ClearerThinking.org. Its 942 -subject pool was recruited and compensated through Amazon's Mechanical Turk (MTurk) service (Greenberg 2016a; 2016b). Its measures for some demographic indicators and its assessment of authoritarianism, racial animosity, and sexism vary from the better-established measures that we examine in this study; however, the central findings are similar. The only major discrepancy is that in the MTurk sample, authoritarianism is a powerful predictor for male support of Trump but not statistically significant for women. For interested readers, the preliminary article's methods and findings sections are posted in an online appendix.
2. The in-person interviews used a multistage, stratified cluster sample designed to represent the population of individuals aged 18 or older living in the 48 contiguous states and Washington, DC. The Internet sample is representative of the entire US population. To accommodate ANES's complex design, Stata 13's svy commands were used for all analyses except where noted (ANES 2016).
3. Summary statistics for all variables are listed in appendix table 1. Republican excludes leaners. In the unweighted data, $29 \%$ of respondents were coded as evangelical Protestants-that is, non-Catholic Christians who self-identify as "born again." Working class refers to the third of respondents who see themselves as belonging to the "working" class rather than the lower, middle, or upper classes, or no class at all. Southern distinguishes residents of the 11 former Confederate states plus Oklahoma.
4. Scholars contend that child-rearing values better measure authoritarianism than the leading alternative: right-wing authoritarianism (RWA). The primary concern with RWA is that it taps attitudes that are virtually identical to the dependent variables they are supposed to predict. In separate analyses, we tested the influence of a four-item RWA measure using an additive measure
consisting of ANES variables V162168, V16269, V16270, and V162207. We did not uncover any meaningful differences from the results reported in this article.

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[^0]:    Mark Setzler is professor of political science at High Point University. He may be reached at msetzler@highpoint.edu.
    Alixandra B. Yanus is associate professor of political science at High Point University. She may be reached at ayanus@highpoint.edu.

[^1]:    Notes: Cell entries are logistic-regression coefficients, with standard errors in parentheses. The estimates are weighted and adjusted for sample-design effects. ${ }^{*} p<0.05 ;{ }^{* *} p<0.01 ;{ }^{* * *} p<0.001$, two-tailed. Pseudo R-square statistics are approximate and were calculated separately with models using weighted data and robust cluster options.

