

Western University

Scholarship@Western

Political Science Publications

Political Science Department

10-14-2021

Racial Limitations on the Gender, Risk, Religion & Politics Model

Amanda Friesen

Western University, afries4@uwo.ca

Follow this and additional works at: <https://ir.lib.uwo.ca/politicalsciencepub>



Part of the [Political Science Commons](#)

Citation of this paper:

Friesen, Amanda, and Mirya Holman. 2022. "Racial Limitations on the Gender, Risk, Religion & Politics Model." *Politics & Religion*. 15 (2): 270-290.

Friesen, A., & Holman, M. R. (2022). Racial limitations on the gender, risk, religion, and politics model. *Politics and Religion*, 15(2), 270-290.

Racial Limitations on the Gender, Risk, Religion & Politics Model

Amanda Friesen, Associate Professor of Political Science, Western University, afries4@uwo.ca

Mirya Holman, Associate Professor of Political Science, Tulane University, mholman@tulane.edu

Abstract: Risk aversion dampens political participation and heightens religiosity, with concentrated effects among women. Yet, little is known about how intersecting identities moderate these psychological correlates of religiosity and political engagement. In this paper, we theorize that the risk-religion-politics relationship is gendered *and* racialized. Using a nationally representative survey, we show that political participation is more strongly correlated with risk for Black women than for any other race-gender group. For religiosity, however, we find little evidence that risk is related to religiosity among Black women, while highly correlated with white women's religious engagement. For men – whether Black or white – risk exhibits a modest, positive relationship with their religiosity. Our results speak to the importance of considering intersectionality and race-gender identities in evaluations of religious and political activities in the United States.

Word Count: 8461

Key words: intersectionality, gender, race, religiosity, political participation, risk tolerance

Running head: Intersectionality in Risk, Religion & Politics

Acknowledgements: Thanks to Kevin den Dulk, Erin Cassese, Paul Djupe, Christopher Federico, Joseph Tucker Edmonds, and Yanna Krupnikov's graduate class for their thoughts on the project. Previous versions of this paper were presented at the annual meetings of International Society for Political Psychology (2018) and the Southern Political Science Association (2019).

Data: Funding for the research came from internal grants from the Center for the Study of Religion & American Culture at IUPUI, University of Colorado-Boulder and Denison University. Institutional Review Board approval was obtained through Denison University. Data is available upon request.

Amanda Friesen is an Associate Professor of Political Science at Western University, London, ON. She is a political psychologist interested in social identities, dispositions, and political engagement.

Mirya R. Holman is an Associate Professor of Political Science at Tulane University, New Orleans, LA. She studies gender and politics, local politics, and research methods, with a focus on understanding how historically excluded groups engage in politics.

Individual dispositions and group identities shape how individuals engage with their political and social worlds. For example, women tend to be more conflict and risk avoidant than men (Collett and Lizardo 2009; L. J. Francis 1997). Generally, the risk associated with conflict leads cautious individuals to seek out religious communities for assurance (Miller and Stark 2002) and avoid politics (Kam 2012; Schneider et al. 2016). In many ways, the discussion of risk, political participation, and religiosity represents a key set of findings on how individual characteristics shape religious and political behaviors.

And yet, these reliable findings are largely built on the experiences of white men and women. Research in political science, psychology, and religious studies points out the necessity of considering how identities to shape social behavior (Gerber et al. 2011; Hancock 2007; Huckle and Silva 2019; Philpot 2017). Yet, identities cannot be considered in isolation, as they interact to create unique experiences for members of groups (Brown and Gershon 2016; Carlson, Abrajano, and Bedolla 2019; Cassese, Barnes, and Branton 2015; Crenshaw 1989). Religious and political behaviors are highly racialized and gendered (Brown 2014; Butler-Barnes et al. 2018; Phoenix 2019a; Silva and Skulley 2019), demanding that we consider the ways that these identities interact when we evaluate how personalities shape social behavior. We respond to this call, theorizing that race *and* gender should shape the risk-religion-politics model. Surveying a nationally representative sample of respondents in 2016, we examine how race and gender interactively shape the relationship between risk, religion, and politics. Our research demonstrates the importance of considering how identities interact in shaping social and political experiences. Though religiosity is correlated with political engagement, and gender and race impact both religion and politics, work integrating gender, race, risk, and religiosity with political behavior is scarce. For example, we do not know how the risk tolerance and religiosity

relationship (where lower risk tolerance = higher religiosity) impacts political participation together, particularly since both of these domains can have opposing effects (lower risk tolerance = lower participation but higher religiosity = higher participation). Research has also wholesale ignored the possibility that these reliable relationships could be, in fact, only reliable for white men's and women's experiences.

We select for our case a comparison between white and African American men and women, the latter of which are some of the most religiously devout and politically active citizens in the United States (Shelton and Cobb 2017). Yet, race and gender do not operate individually. Intersectionality research points to the importance of considering not just how individual identities (such as gender or race) shape the behavior and experiences of individuals, but instead how these identities interact to produce unique experiences for intersectional groups, such as Black women (Crenshaw 1989; McCall 2005). For example: while political engagement contains risk for most people (regardless of race and gender, see Kam 2012), historic and current patterns of racism and sexism mean that it is *more* risky for Black Americans and particularly Black women (Alex-Assensoh and Assensoh 2001; Harris-Perry 2011; DeSante and Smith 2020). Given that environment and group status shapes personality traits (Levin 2004), the high risk for Black women suggests that risk acceptance may play a particularly important role in their political participation. We posit and find evidence for a stronger correlation between risk and political participation among Black women than for white women or men or Black men.

The risk-religion relationship is also both highly gendered *and* highly racialized. Indeed, many of the patriarchal structures that encourage women's risk avoidance and increased religiosity are less present among African Americans (Rogers, Sperry, and Levant 2015; Blee and Tickamyer 1995). And, the risk-conscientiousness link (Friesen and Djupe 2017) that serves

as a core element of women's increased religiosity may be limited to white men and women. Given that the relationship between personality traits and social behaviors are influenced by race and gender (Foldes, Duehr, and Ones 2008; Schneider and Bos 2019), we argue that the risk-religion relationship should be intersectional in nature. And, indeed, we find that risk appears to be unrelated to religiosity for Black women, while positively correlated for white women and men.

Our results speak to the importance of considering how intersectionality shapes both personalities and core religious and political activities in the United States. In their meta-analysis of race and personality traits, Foldes and colleagues note the "limited number of studies that explicitly sought to compare racial groups on personality traits" (2008, 587). Our work attempts a remedy of this by examining the ways that race and gender shape the relationship between risk and religion and political participation. Building on scholarship that demonstrates the importance of intersectionality, including work that centers Black women's experiences as unique, our results demonstrate the importance of considering whose experiences are driving theory development and the degree to which white experiences apply to other groups.

Risk and Religion

Risk management or tolerance can be a trait- or state-based measurement, capturing an individual's propensity to take chances or act cautiously. Religion has been connected to risk tolerance both by scholars seeking to understand the persistent gender differences in religiosity as well as psychologists positing what schemas people use to mitigate the risk in their lives. For the purposes of our study, we are interested in the rich literature that examines how risk explains the widespread, consistent gender differences in religious belief and behavior. Whether it be to ease the anxiety for and hedge against eternal damnation or to seek social support for general

worries, social scientists contend women seek religious communities and belief in an omnipotent god for their comfort (Collett and Lizardo 2009; Miller and Stark 2002). That is, rejecting belief or faith carries existential and social risks that women are more likely than men to avoid, whether it be due to socialization or biologically instantiated risk aversion (for a helpful discussion on the findings and challenges to this literature, see Holman and Podrazik 2018). Looking at beliefs in heaven and/or hell (e.g. the afterlife risk theory) do not consistently explain gender differences in religious behavior like service attendance or the importance of God in one's life, across samples in more than 70 countries (Freese and Montgomery 2007). Yet, general risk tolerance continues to explain part of the gender gap in religious belief and behavior (Hoffmann 2019), though the effects are much smaller and less consistent than the original studies established (Miller and Hoffman 1995).

Religiosity in the United States is highly gendered; women are more likely to say that religion is important to them, to attend church services, and to practice religion privately (Trzebiatowska and Bruce 2012; Holman and Podrazik 2018). In fact, among U.S. Christians, women are more likely than men to have read the Bible in the past year and to have read it significantly more days when asked about their reading habits from the past month (Friesen 2017). What makes this behavior particularly salient for the current study is that when asked *why* they read the Bible, women are more likely than men to report higher levels of reading for “as a matter of personal prayer and devotion,” suggesting an internal use of religion for private and not necessarily public purposes.

Other scholars have argued that the risk-religion connection for women may be less about the riskiness of non-religion and more about socially constructed gender norms (Collett & Lizardo, 2009; Francis, 1997). Collett and Lizardo (2009) argue that in patriarchal families,

parents to try to control their daughters' behavior more so than their son's behavior. In turn, this socializes women to be more risk averse. In more egalitarian households, the gap in religiosity declines between men and women (Collett and Lizardo 2009; but see Hartman 2016; Hoffmann 2009). Gendered socialization patterns that train women to be more sensitive to the social costs attached to nonreligious beliefs may also encourage the risk-religion relationship (Edgell, Frost, and Stewart 2017). Djupe and Friesen (2017) find that women high in the Big Five trait of conscientiousness (which has also been linked to risk aversion, see Martin, Friedman, and Schwartz 2007), channel their sense of obligation into religious activities, and unlike for men, these activities do not result in the development of civic skills for women.

The Racial Limits of the Risk and Religion Model

Religious experiences in the United States are racialized; most churches are racially segregated, with varying religious experiences within denominations; for example, Black and white Baptists have divergent religious ceremonies, emphases, and governing culture (Sarah Allen Gershon, Pantoja, and Taylor 2016; Huckle and Silva 2019). Indeed, as we detail in the "Risk and Politics" section, the Black church often serves a different function for its members, as compared to white churches in the United States. Scholarship on the Black church identify this set of institutions as "a central feature of the Black experience by helping African Americans navigate the hardships of slavery and segregation" and politically mobilize through this solidarity (Shelton and Cobb 2017, 737). Edmonds (2018) takes this a step further and suggests that African American churches and religious movements are direct responses to assault and surveillance of the "Black body."

And yet, as Nguyen and colleagues (2019, 1044) note, "Despite the centrality of the Black Church in African American communities, the academic literature has given only sporadic

attention to examining the potential strengths and resources that exist within religious communities.” One particularly less explored path is the role that gender and race play in religiosity. The patriarchal structures and conscientiousness that may shape the risk-religiosity link for women are highly racialized (Rogers, Sperry, and Levant 2015; Blee and Tickamyer 1995), which suggests that the risk-religion link may be less likely to apply among Black women.

The centrality of the church in Black society creates particular complications for Black women; though they are the majority and key participators in the activities of the church, they are largely excluded from leadership (Baer 1993). Rather than be a space of belonging and edification, the Black church also can be a space where Black women feel further surveillance and neglect toward their gender and sexuality. For this reason, some Black feminist theologians and thinkers have made the case for Black women to leave the church (Douglas 2012; Williams 2013), while others suggest the church continues to have resources that Black women can access for personal and even financial success (Day 2012; Frederick 2003). In sum, the relationship between gender, race, and religiosity is complicated. An intersectional approach demonstrates the need for better understanding of whether dispositional characteristics might influence religious participation for what has historically been one of the most religiously committed groups in the United States. Because of this, we expect risk tolerance to be unrelated to religiosity for Black women.

Risk and Politics

Risk-taking has been negatively linked to political participation typically because the risk associated with conflict leads cautious individuals to avoid certain political situations or politics altogether (Kam 2012; Schneider et al. 2016). Research on gender and risk behaviors

demonstrates clear differences in risk-taking related to violence and thrill-seeking (Cross, Copping, and Campbell 2011), with less clear tolerance disparities in non-physical domains. For example, meta-analyses reveal that financial risk-taking may be related more to status than gender (Finucane et al. 2000; Nelson 2015).

Research on gender and political participation documents women's lower level of participation in most forms of politics (Coffé and Bolzendahl 2010). Researchers points to a wide set of potential sources of women's lower engagement, ranging from a limited access to resources associated with political participation to additional time burdens to seeing the political environment as a masculine domain (Schneider and Bos 2019; Bernhard, Teele, and Shames 2018; Burns, Schlozman, and Verba 2001). However, research on populations of color suggest very different motivating factors for engaging with politics, particularly for Black women (Brown 2014; Holman 2016; Farris and Holman 2014).

Personality and psychological factors also shape participation by gender; among these, women's reduced tolerance of risk or lower interest in conflict both translate into a lower level of engagement with politics (Schneider et al. 2016; Wolak 2020; Ulbig and Funk 1999). Indeed, women are more likely than men to avoid conflict, and the presence of this conflict in the form of political disagreement can reduce women's political engagement (but see Djupe, McClurg, and Sokhey 2018). And American politics (like the financial sector) is a white, male-dominated enterprise where engagement by women and racial and ethnic minorities may feel particularly risky.

The racial limits of the risk and politics model

The studies on risk and politics rely largely on majority white samples and tend to treat gender as two exclusive categories. Some of the blanket-approach of evaluating the risk-politics

relationship relates to underlying assumptions that evolutionary forces shaped women to be naturally more risk averse than men for the purposes of protection during pregnancy and childrearing (Miller and Hoffmann 1995; Miller and Stark 2002). If evolutionary and biological causes undergird the risk-politics relationship, then risk would be likely to exert the same type of influence on all women, regardless of race. But financial risk studies demonstrate that caution in our current complex social systems may have more to do with institutional power than instinct (Nelson 2015), which would then suggest that risk differences are partially the product of one's position of power in society. Indeed, African American women tend to exhibit opposite personality traits in the face of male structures. From the board room to the ballot box to running for office, Black women are more likely to demonstrate ambition, assertiveness, and conflict tolerance than their white female peers (Hewlett and Green 2015; Silva and Skulley 2019).

One reason for this against-gender-type behavior among African American women may relate to women identifying more with their race than their gender; in fact, both white and Black women see their fate linked to that of the men of their race (Gay and Tate 1998; Junn 1997). This is particularly true for white women, whose voting and political participation behavior is just as much (if not more so) influenced by their race as by their gender (Cassese and Barnes 2018). In addition, research on linked fate among Black women suggests that race is a stronger – and yet interactive – factor in shaping political behavior, as compared to gender (Stout and Tate 2013).

Other scholars successfully argue for the necessity of including evaluations of race and gender together, in an intersectional approach (Crenshaw 1989). Black women's unique socialization, politicization and lived experience make their political activity exceptional (Stokes-Brown and Dolan 2010; Brown 2014) precisely *because* of their intersectional experiences. Intersectionality is both a normative and empirical approach (Hancock, 2007),

focusing on how lives, social environments, and political power are shaped by “categories of difference,” including race, class, gender, and sexual orientation (Hancock 2007; McCall 2005). Using an intersectional approach has shown that Black women participate in politics at unexpectedly high rates, especially given the class and gender limitations placed on the group (Alex-Assensoh and Assensoh 2001; Junn 1997). Normal “resource” models do not apply evenly across race and gender groups because white experiences have driven theory and empirical study, and much of what we know about political participation does not fit well with Black experiences (Silva and Skulley 2019).

Risk may play a particularly salient role in Black women’s political engagement. For most of U.S. history, participation in politics for African Americans was, at its core, a risky endeavor, in that there could be financial, emotional, and physical penalties (including death) for participation (Chafe, Gavins, and Korstad 2011; Dawson 1994; Harris-Perry 2011). Black women have borne particular burdens and costs for participating and “face unique expectations as citizens,” essentialized by what Harris-Perry calls the strong Black woman who is expected to demonstrate an “irrepressible spirit that is unbroken by a legacy of oppression, poverty, and rejection” (2011, 21). At the same time, not participating in politics may also be seen as inherently risky (Phoenix 2019b), in that political leaders can strip rights from Black women and have done so in the past (Francis 2014). Indeed, research suggests that Black men and women process and experience risk in unique ways – ways that differ from how white women and men are shaped by risk (Finucane et al., 2000; Woods-Giscombé & Lobel, 2008). Within the racialized and gender experiences of Black women in the United States, we might expect that the risk-politics model would be more successful in explaining Black political participation than white political participation, such that Black women who are risk-seeking will participate at an

accelerated rate in politics, compared to the effects of risk on white men and women, or even on Black men. Taken together with differences in how Black and white Americans engage in religion, we wish to explore an integrated, intersectional model of the relationships between race, gender, risk tolerance, religion and politics.

Samples and Methods

To test these relationships, we rely on an original dataset collected during the 2016 U.S. presidential election¹. Unfortunately, no national large-N studies regularly ask questions about risk tolerance; those that do are plagued by small numbers of non-white respondents. As a result, we are dependent on a dataset that we collected. In September 2016, we administered an online survey to 2,572 American adults through Qualtrics Panels and re-interviewed 957 in mid-November that same year. Approximating the U.S. adult population recorded by census.gov, our original sample was 51.8% female, 77% white, 33% with a college degree, and a mean age of 49.5. The sample also included 183 Black women and 148 Black men. Regarding political representativeness, the sample was 46% Democrat (with leaners), 19% independent, and 35% Republican (with leaners), which is quite similar to the partisan distribution in the 2016 CCES (45% Democrat with leaners, 16.5% independent, and 35% Republican). Table 1 provides our key measures, which are standardized to have a mean of zero and a standard deviation of 1.

Insert Table 1 about here.

¹ Djupe, Paul A., Amanda J. Friesen, and Anand E. Sokhey. 2016. Gender and Public Life Panel Study.

All three of our core measures, risk, religiosity, and participation, rely on multiple items that we combine into single scales. We use a three-item measure of risk taken from the general risk trait scale developed by Kam (2012).² Our measures of religiosity include religious belonging (how frequently someone attends religious services) and self-reports of religious importance (Friesen and Wagner 2012). Political participation is measured through a standardized measure of engagement in a wide set of political activities, consistent with much of the work on political participation (i.e., Farris and Holman 2014).

Figure 1 displays the standardized means by race and gender. Because we have four groups to compare, we provide three sets of statistical comparisons: ANOVA of differences across the four groups (white women, Black women, white men, Black men), and then *within gender*, *cross-race* comparisons and *within race*, *cross-gender* comparisons. This intercategory approach (McCall 2005) allows us to evaluate whether race and gender are shaping risk, participation, and religious experiences.

We start with *cross-group* comparisons, looking at whether there are differences across Black men and women and white men and women. Moving from left to right on Figure 1, we find significant differences across our four race-gender groups on each of our three measures of interest. On risk aversion, there are significant differences ($F=19.24$, $p = .000$), with Black men as least risk adverse and white women as most risk adverse. For political participation, there are again significant differences ($F = 28.65$, $p = .000$) and Black men report the highest levels of political activities, while white women report the lowest levels. And on religiosity, race-gender

² While the alpha is low, the variables load onto a single factor with an eigenvalue of 1.09. When we remove item 1, the alpha of items 2 and 3 increases to 0.69. Results across race and gender groups are nearly identical when we use the two-item (rather than the 3-item) measure.

groups report significant differences ($F=23.99$, $p = .000$). Black women report the highest levels of religious behavior, while white men report the lowest levels.

We next look at levels of risk averseness *within gender, cross-race* comparisons (i.e., are there significant race gaps within men and women) and *within race, cross-gender* (i.e., are there significant gaps gender gaps within white and Black participants). Black men are less risk averse than white men ($F=23.22$, $p = .000$); and Black women less so than white women, abet not at a statistically significant level ($F = 13.31$, $p = .222$). White men are significantly less risk averse than white women ($F = 16.70$, $p = .000$), with the same pattern holding for Black men over Black women ($F = 4.93$, $p = .02$). This pattern of results generally follows the extant literature on risk tolerance and gender, though the higher risk tolerance of Black men over white men suggests perhaps this general risk battery is not related to financial risk or other “systems” risk in which white men are at the top of the hierarchy.

Insert Figure 1 here.

Black men and women participate significantly more in politics than white men and women ($F=27.16$, $p = .000$; $F=33.12$, $p = .000$ respectively). Black women and men participate at similar levels ($F = 4.58$, $p = .0630$), but white men report more political activities than do white women ($F = 24.09$; $p = .002$). These results both conform to and diverge from the existing scholarship, which finds consistent patterns of white women’s lower participation (Coffé and Bolzendahl 2010), but has often found that Black women participate at exceptionally high rates (Brown 2014; Farris and Holman 2014; Herrick and Pryor 2020).

When we examine religiosity, we again find significant race-gender differences. In the sample, Black men report higher levels of religiosity than white men ($F=11.74$, $p = .001$) and

Black women compared to white women ($F = 54.52$, $p = .000$, respectively). Black women are significantly more likely than Black men to attend church and believe that religion is important ($F = 9.28$, $p = .0025$), whereas there is no mean difference in the religiosity of white men and women ($F = .66$; $p = .418$).

We next use risk, religiosity, and political participation as dependent variables for Ordinary Least Squares models that include gender and race and demographic controls, displayed in Table 2. We find that gender is associated with higher levels of risk and religiosity and lower participation, but only among white women (our gender variable). Black identity is associated with slightly lower risk, increased religiosity, and increased political participation. And yet, the gendered patterns look different for Black women, where gender does not increase risk or decrease political participation, demonstrating the importance of considering intersectional identities when evaluating models of personality and social participation.

Insert Table 2 here.

We next look at separate models of women and men, evaluating the effect of risk on each group's religiosity and participation, with controls for race and an interaction between race and risk; these results are available in Table 3. We find again, strong evidence for an intersectional approach to studying the relationship between personality and political and religious behavior. As Table 3 shows, race is associated with higher participation and religiosity, but only among women. And, risk is generally associated with lower levels of political participation, with an additional effect among Black women (but not Black men). In the religiosity models, the racial difference among women again stands out, especially as compared to men, where there are no racial differences.

Insert Table 3 here.

An intersectional approach calls for both intercategory evaluations, as are presented here and in earlier results, and intracategorical, where we examine within an intersectional category (Hancock 2007; McCall 2005). To evaluate both how race-gender categories shape risk, participation, and religiosity, we next visually display these results in Figures 2 (participation) and 3 (religiosity). Doing so lets us both compare the behavior of, say, Black women who are risk averse to white women who are also risk averse (intercategorical), but also Black women who are risk averse to Black women who are risk acceptant (intracategorical).

Starting with an evaluation of risk and political participation, the left panel of Figure 2 shows a much stronger correlation between risk and participation for Black women than for white women, such that risk tolerant Black women participate politically at a far higher rate than risk tolerant white women, but risk averse Black and white women participate at similarly low levels. The pattern differs for men, where the slope of the relationship between Black men's risk and political participation is nearly flat, while white men who are risk accepting participate at a higher rate than white men who are risk avoiding. As a result, risk-avoiding Black men participate at a higher rate than do risk-avoiding white men, but race differences disappear among risk tolerant men.

Insert Figure 2 here.

We next look at these same comparisons for religiosity in Figure 2. Here, we again find divergent effects within race-gender groups for the effect of risk on religiosity. White women, white men, and Black men's risk all positively correlate with their religiosity, with higher risk aversion associated with higher levels of religiosity. Black women diverge: risk is uncorrelated with religiosity, with a slightly negative slope. These findings suggest significant differences in

how race and gender interact to shape how risk promotes religiosity, and the role religion and religious institutions play in the lives of these Americans.

Insert Figure 3 here.

Integrating the risk, religion, and political models:

How does risk, religion, and participation relate to each other across and within gender and race groups? Religiosity is generally associated with increased political participation in the United States (Djupe and Gilbert 2006; Lim and Putnam 2010; Verba, Schlozman and Brady 1995), but this body of research often only looks at white respondents or implicitly assumes that findings from majority white samples apply to other racial-ethnic groups and apply evenly across genders (but see McClerking and McDaniel 2005 and Gershon et al. 2016). We examine how risk and religion might covary in ways that shapes political participation, with the assumption that these relationships also vary across race and gender groups. To test this relationship, we first estimate separate models for white women, Black women, white men, and Black men that include an interaction between risk and religiosity; these results are presented in Table 4.

Insert Table 4 here.

Looking first at separate models, or an approach consistent with the intercategory analysis often suggested by intersectional theorists, we can see how our key variables of interest vary in their significance and effect across the groups of interest and the varying effects of the control variables. Starting with risk, we see that it has the substantively largest effect for Black women, with similar effects for white women and men and no significant effect for Black men. And while religiosity is associated with increased participation for white women and men and Black men, it is not for Black women. We see some interesting patterns in our control variables; while age is often associated with increased voting, we actually find a curvilinear relationship

(across all four groups) with our participation measure, where the highest participation levels in 2016 were among those at the middle of our age scale (45-65).

What about the full interaction between risk and religiosity? We argue that these are best explained graphically given the complexities of interactive relationships. To evaluate the substantive effects of these relationships, we generate a dichotomous variable of risk, truncating risk levels at under (low) and over (high) the median point of the risk distribution. We then estimate separate models for each race-gender group at high and low levels of risk to demonstrate how risk and religiosity collectively shape participation. These results are presented in Figure 4.

Insert Figure 4 here.

As Figure 4 shows, there are clear race, gender, and race-gender differences in these relationships, also reflected in Table 4. White women's religiosity is associated with more participation among both risk avoiding and risk accepting individuals. For Black women, religiosity is not associated with more participation among risk avoiding or accepting individuals. Men's behavior is different: for both white and Black men, among risk avoiding individuals, religiosity is not associated with increased participation. However, among risk-accepting individuals, religiosity is associated with more participation.

Conclusion

“The most neglected person in America is the Black woman.” – Malcolm X, 1962

“... the internal, psychological, emotional, and personal experiences of Black women are inherently political.” – Harris-Perry 2011, 5

We present here a complication to two central findings of the risk and social engagement literature: that the theory built to explain women's low political participation and increased

religiosity via risk works really well for white women and men, but does not neatly apply to Black men's and especially and Black women's experiences. Our research provides more evidence for the key arguments of scholars of intersectionality: that "people's lives and the organization of power in a given society are better understood as being shaped by not a single axis of social division, be it race or gender or class, but by many axes that work together and influence each other" (Collins and Bilge 2016, 2). By using intersectionality as an analytic tool, we look both across and within gender-race groups to better understand our social and political worlds.

Black women's and men's lives are inherently more risky than white American's lives, whether from threats of police violence (Eckhouse 2019), substandard medical care (Michener 2019), or reduced provision of public goods in majority-Black cities (Nickels 2019; Trounstein 2018). But gender also shapes these risks. The racialized and gendered nature of modern life in America demands that we consider whether risk might play a different role across races in shaping religiosity and political participation. Our work suggests that investigations of risk require a thoughtful consideration of the ways that race *and* gender shape risk-taking behavior across the population.

In the examination of when, why, and under what conditions Black American women seek and stay in religious communities, accounting for approaches to risk-taking may be a useful piece of the puzzle in future research. Nguyen and colleagues note that, for African Americans, church membership provides an "integral component" of access to support networks, but that this support varies by demographic factors including gender. Uncovering these dispositional differences also may contribute to conversations around Black women's roles and approaches to religion in a culture and institution that often does not center their experiences or promote their

leadership (Douglas 2012; Williams 2013). This data was collected before the Trump administration took power, capturing a moment before the Women's March and mobilization of previously less engaged women. With increases in political awareness, interest and participation – particularly among white women – we might expect that trait-based risk tolerance will play less of a role in today's American political landscape. Alternatively, Trump's policies, SCOTUS appointments, and Congressional Republican acquiescence may now shift white women's perception of state-based risk in that not voting or participating poses a greater threat than staying uninvolved. In addition, the widespread mobilization around Black Lives Matter, following the death of George Floyd and Breonna Taylor, could shape the way all women and some men think about the risks of political engagement. Organizations and movements also may stand in for the community ties and capital that churches once held in the Black community, disrupting the gendered leadership structure of these groups. That is, Black women are at the forefront of many of the social movement organizations for Black lives, positions they have not held in Black churches historically.

The long line of scholarship on gender, race, and political participation (Burns, Schlozman, and Verba 2001; Dawson 1994; Gay and Tate 1998) provides substantial evidence of the need for work that acknowledges intersectionality (Brown 2014). The results here suggest that adding an intersectional evaluation of personality to these discussions is important and may help scholars understand why some groups participate more or less in the political process. Our research demonstrates the importance of both understanding the role of race and gender in shaping political and religious engagement, but also acknowledging the role that white-centered, and student-based analysis play in our disciplines' theory development. By assuming that a key aspect of personality – risk acceptance or avoidance – operates in the same way across all racial

groups, scholars have missed key types of variation within race-gender groups that help us understand the causal links between risk and political and religious engagement.

While we push the scholarship on personality, political participation, and religiosity forward, there are clear gaps in our approach. We focused on the differences between Black and white participants' risk and political and religious engagement, but research would certainly suggest that Latinx and Asian engagement would operate in unique ways (Lemi 2017; Cargile 2015; Pantoja and Gershon 2006). Future research evaluating the types of political participation that might be more or less risky would help tease out the theoretical links between risk and participation among and between white and Black women. Similarly, examining specific religious behaviors and beliefs (such as reading the Bible and endorsement of masculine images of God; see Cassese and Holman 2017) might help untangle the risk-religion relationship across race-gender groups as well as giving consideration to the variation in religious belief and practice among Black congregations (Shelton and Cobb 2017). For this study, we have measured gender as binary sex, which may be too blunt of a measure to capture the variance in risk tolerance and political or religious engagement. We anticipate that including a measure of gender identity on a continuous scale (Bittner and Goodyear-Grant 2017; Gidengil and Stolle 2020) and gender consciousness may uncover the effects of masculinity on increased political engagement and femininity on religiosity, mediated by risk tolerance. Similarly, measures of linked fate and racial consciousness could moderate the relationship between risk-taking and religious and political participation. We hope religion, politics, and personality scholarship in the future will consider the roles of identities and intersectionality in evaluating these and other questions.

References:

- Alex-Assensoh, Yvette, and A.B. Assensoh. 2001. "Inner-City Contexts, Church Attendance, and African-American Political Participation." *Journal of Politics* 63 (3): 886–901.
- Baer, Hans A. 1993. "The Limited Empowerment of Women in Black Spiritual Churches: An Alternative Vehicle to Religious Leadership." *Sociology of Religion* 54 (1): 65–82. <https://doi.org/10.2307/3711842>.
- Bernhard, Rachel, Dawn Langan Teele, and Shauna L. Shames. 2018. "Breadwinner Moms: The Critical Role of Resources in Women's Political Ambition."
- Bittner, Amanda, and Elizabeth Goodyear-Grant. 2017. "Sex Isn't Gender: Reforming Concepts and Measurements in the Study of Public Opinion." *Political Behavior* 39 (4): 1019–41. <https://doi.org/10.1007/s11109-017-9391-y>.
- Blee, Kathleen M., and Ann R. Tickamyer. 1995. "Racial Differences in Men's Attitudes about Women's Gender Roles." *Journal of Marriage and Family* 57 (1): 21–30. <https://doi.org/10.2307/353813>.
- Brown, Nadia E. 2014. "Political Participation of Women of Color: An Intersectional Analysis." *Journal of Women, Politics & Policy* 35 (4): 315–48.
- Brown, Nadia E., and Sarah A. Gershon, eds. 2016. *Distinct Identities: Minority Women in U.S. Politics*. New York: Routledge.
- Burns, Nancy, Kay Lehman Schlozman, and Sidney Verba. 2001. *The Private Roots of Public Action*. Cambridge, MA: Harvard University Press.
- Butler-Barnes, Sheretta T., Pamela P. Martin, Nikeea Copeland-Linder, Eleanor K. Seaton, Niki Matusko, Cleopatra H. Caldwell, and James S. Jackson. 2018. "The Protective Role of Religious Involvement in African American and Caribbean Black Adolescents' Experiences of Racial Discrimination." *Youth & Society* 50 (5): 659–87. <https://doi.org/10.1177/0044118X15626063>.
- Cargile, Ivy. 2015. "Latina Issues: An Analysis of the Policy Issue Competencies of Latina Candidates." In *Distinct Identities: Minority Women in U.S. Politics*, edited by Sarah A. Gershon and Nadia E. Brown. New York: Routledge.
- Carlson, Taylor N., Marisa Abrajano, and Lisa García Bedolla. 2019. "Political Discussion Networks and Political Engagement among Voters of Color." *Political Research Quarterly*, September. <https://doi.org/10.1177/1065912919873729>.
- Cassese, Erin C., Tiffany Barnes, and Regina Branton. 2015. "Racializing Gender: Public Opinion at the Intersection." *Politics & Gender* 11 (1): 1–26.
- Cassese, Erin C., and Tiffany D. Barnes. 2018. "Reconciling Sexism and Women's Support for Republican Candidates." *Political Behavior*, May, 1–24.
- Cassese, Erin C., and Mirya R. Holman. 2017. "Religion, Gendered Authority, and Identity in American Politics." *Politics and Religion* 10 (1): 31–56.
- Chafe, William Henry, Raymond Gavins, and Robert Korstad. 2011. *Remembering Jim Crow: African Americans Tell About Life in the Segregated South*. The New Press.
- Coffé, Hilde, and Catherine Bolzendahl. 2010. "Same Game, Different Rules? Gender Differences in Political Participation." *Sex Roles* 62 (5): 318–33.
- Collett, Jessica L., and Omar Lizardo. 2009. "A Power-Control Theory of Gender and Religiosity." *Journal for the Scientific Study of Religion* 48 (2): 213–231.
- Collins, Patricia Hill, and Sirma Bilge. 2016. *Intersectionality*. John Wiley & Sons.

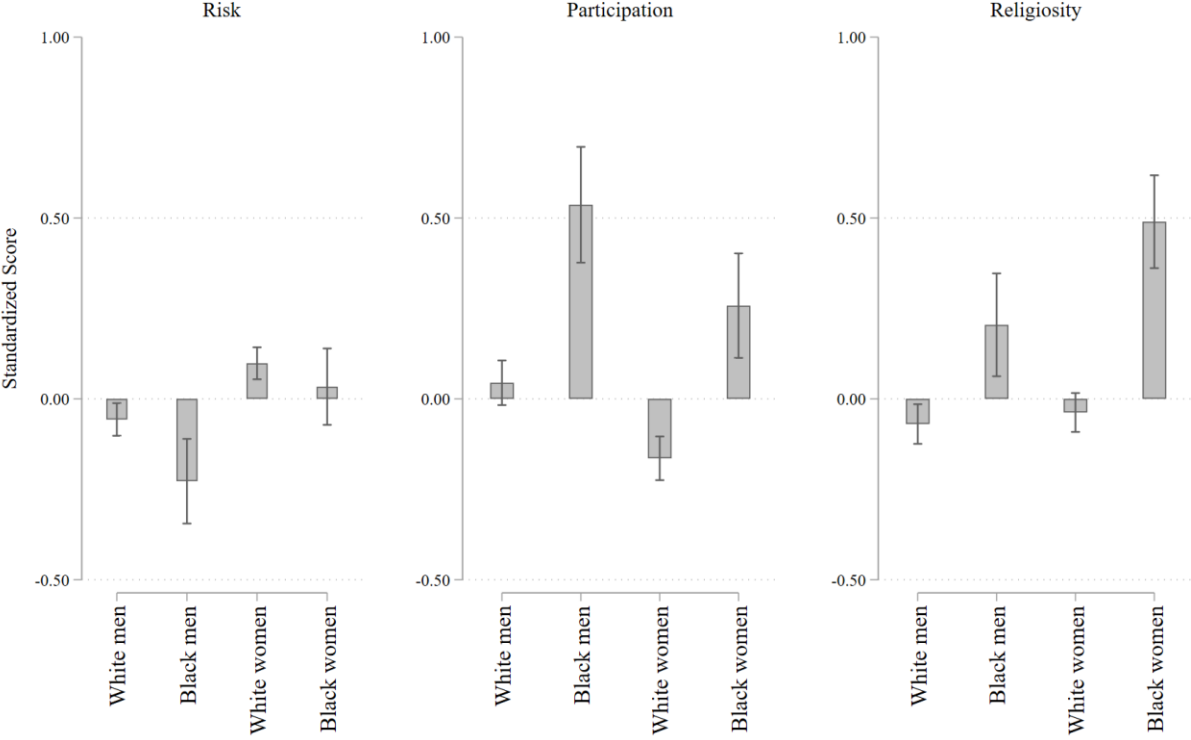
- Crenshaw, Kimberle. 1989. "Demarginalizing The Intersection of Race and Sex." *University of Chicago Legal Forces*, 139–68.
- Cross, Catharine P., Lee T. Copping, and Anne Campbell. 2011. "Sex Differences in Impulsivity: A Meta-Analysis." *Psychological Bulletin* 137 (1): 97–130. <https://doi.org/10.1037/a0021591>.
- Dawson, Michael. 1994. *Behind the Mule-Race and Class in African-American Politics*. Princeton University Press.
- Day, Keri. 2012. *Unfinished Business: Black Women, the Black Church, and the Struggle to Thrive in America*. Orbis Books.
- DeSante, Christopher, and Candis Watts Smith. 2020. *Racial Stasis*. Chicago: University of Chicago Press.
- Djupe, Paul A., and Amanda Friesen. 2018. "Moralizing to the Choir: The Moral Foundations of American Clergy." *Social Science Quarterly* 99 (2): 665–82. <https://doi.org/10.1111/ssqu.12455>.
- Djupe, Paul A., Scott Mcclurg, and Anand Edward Sokhey. 2018. "The Political Consequences of Gender in Social Networks." *British Journal of Political Science* 48 (3): 637–58. <https://doi.org/10.1017/S0007123416000156>.
- Douglas, Kelly Brown. 2012. *Black Bodies and the Black Church: A Blues Slant*. Springer.
- Eckhouse, Laurel. 2019. "Race, Party, and Representation in Criminal Justice Politics." *The Journal of Politics* 81 (3): 1143–52. <https://doi.org/10.1086/703489>.
- Edgell, Penny, Jacqui Frost, and Evan Stewart. 2017. "From Existential to Social Understandings of Risk: Examining Gender Differences in Nonreligion." *Social Currents*, January, 2329496516686619. <https://doi.org/10.1177/2329496516686619>.
- Farris, Emily M, and Mirya R. Holman. 2014. "Social Capital and Solving the Puzzle of Black Women's Political Participation." *Politics, Groups, and Identities* 3 (2): 331–49.
- Finucane, Melissa, Paul Slovic, C. K. Mertz, and James Flynn. 2000. "Gender, Race, and Perceived Risk: The 'White Male' Effect." *Health, Risk, and Society* 2 (2): 159–72.
- Foldes, Hannah J., Emily E. Duehr, and Deniz S. Ones. 2008. "Group Differences in Personality: Meta-Analyses Comparing Five U.s. Racial Groups." *Personnel Psychology* 61 (3): 579–616. <https://doi.org/10.1111/j.1744-6570.2008.00123.x>.
- Francis, Leslie J. 1997. "The Psychology of Gender Differences in Religion: A Review of Empirical Research." *Religion* 27 (1): 81–96. <https://doi.org/10.1006/reli.1996.0066>.
- Francis, Megan Ming. 2014. *Civil Rights and the Making of the Modern American State*. Cambridge University Press.
- Frederick, Marla F. 2003. *Between Sundays: Black Women and Everyday Struggles of Faith*. University of California Press.
- Friesen, Amanda. 2017. "How American Women and Men Read the Bible." In *The Bible in American Life*, edited by Philip Goff, Arthur Farnsley, and Peter Theusen, 266–74. New York: Oxford University Press.
- Friesen, Amanda, and Paul A. Djupe. 2017. "Conscientious Women: The Dispositional Conditions of Institutional Treatment on Civic Involvement." *Politics & Gender* 13 (1): 57–80. <https://doi.org/10.1017/S1743923X16000088>.
- Friesen, Amanda, and Michael W. Wagner. 2012. "Beyond the 'Three Bs': How American Christians Approach Faith and Politics." *Politics and Religion* 5 (2): 224–52. <https://doi.org/10.1017/S1755048312000028>.

- Gay, Claudine, and Katherine Tate. 1998. "Doubly Bound: The Impact of Gender and Race on the Politics of Black Women." *Political Psychology* 19 (1): 169–184.
- Gerber, Alan S., Gregory A. Huber, David Doherty, Conor M. Dowling, Connor Raso, and Shang E. Ha. 2011. "Personality Traits and Participation in Political Processes." *The Journal of Politics* 73 (03): 692–706. <https://doi.org/10.1017/S0022381611000399>.
- Gershon, Sarah Allen, Adrian D. Pantoja, and J. Benjamin Taylor. 2016. "God in the Barrio?: The Determinants of Religiosity and Civic Engagement among Latinos in the United States." *Politics and Religion* 9 (1): 84–110.
- Gidengil, Elisabeth, and Dietlind Stolle. 2020. "Comparing Self-Categorisation Approaches to Measuring Gender Identity." *European Journal of Politics and Gender* OnlineFirst (September). <https://doi.org/10.1332/251510820X15918093444206>.
- Hancock, Ange-Marie. 2007. "When Multiplication Doesn't Equal Quick Addition: Examining Intersectionality as a Research Paradigm." *Perspectives on Politics* 5 (1): 63–79.
- Harris-Perry, Melissa V. 2011. *Sister Citizen: Shame, Stereotypes, and Black Women in America*. Yale University Press.
- Hartman, Harriet. 2016. "Gender Differences in American Jewish Identity: Testing the Power Control Theory Explanation." *Review of Religious Research* 58 (3): 407–31. <https://doi.org/10.1007/s13644-016-0248-3>.
- Herrick, Rebekah, and Ben Pryor. 2020. "Gender and Race Gaps in Voting and Over-Reporting: An Intersectional Comparison of CCES with ANES Data." *The Social Science Journal* 0 (0): 1–14. <https://doi.org/10.1080/03623319.2020.1809901>.
- Hewlett, Sylvia Ann, and Tia Green. 2015. "Black Women Ready to Lead." Center for Talent Innovation. https://www.talentinnovation.org/_private/assets/BlackWomenReadyToLead_ExecSumm-CTI.pdf.
- Hoffmann, John P. 2009. "Gender, Risk, and Religiousness: Can Power Control Provide the Theory?" *Journal for the Scientific Study of Religion* 48 (2): 232–40.
- . 2019. "Risk Preference Theory and Gender Differences in Religiousness: A Replication and Extension." *Journal for the Scientific Study of Religion* 58 (1): 210–30. <https://doi.org/10.1111/jssr.12578>.
- Holman, Mirya R. 2016. "The Differential Effect of Resources on Political Participation across Gender and Racial Groups." In *Distinct Identities: Minority Women in U.S. Politics*, edited by Nadia E. Brown and Sarah A. Gershon. New York: Routledge.
- Holman, Mirya R., and Erica Podrazik. 2018. "Gender and Religiosity in the United States." *Oxford Research Encyclopedia of Politics*, July. <https://doi.org/10.1093/acrefore/9780190228637.013.686>.
- Huckle, Kiku, and Andrea Silva. 2019. "Passing Churches By: How Churches Mobilize and Socialize Communities of Color." Denton, TX.
- Junn, Jane. 1997. "Assimilating or Coloring Participation? Gender, Race and Democratic Political Participation." In *Women Transforming Politics: An Alternative Reader*, Edited by Cathy Cohen, Kathleen Jones and Joan Tronto, 387–97. New York: New York University Press.
- Kam, Cindy D. 2012. "Risk Attitudes and Political Participation." *American Journal of Political Science* 56 (4): 817–36. <https://doi.org/10.1111/j.1540-5907.2012.00605.x>.

- Lemi, Danielle Casarez. 2017. "Identity and Coalitions in a Multiracial Era: How State Legislators Navigate Race and Ethnicity." *Politics, Groups, and Identities* Online First (May): 1–18. <https://doi.org/10.1080/21565503.2017.1288144>.
- Levin, Shana. 2004. "Perceived Group Status Differences and the Effects of Gender, Ethnicity, and Religion on Social Dominance Orientation." *Political Psychology* 25 (1): 31–48. <https://doi.org/10.1111/j.1467-9221.2004.00355.x>.
- Martin, Leslie R., Howard S. Friedman, and Joseph E. Schwartz. 2007. "Personality and Mortality Risk across the Life Span: The Importance of Conscientiousness as a Biopsychosocial Attribute." *Health Psychology* 26 (4): 428–36. <https://doi.org/10.1037/0278-6133.26.4.428>.
- McCall, Leslie. 2005. "The Complexity of Intersectionality." *Signs* 30 (3): 1771–1800.
- Michener, Jamila. 2019. "Policy Feedback in a Racialized Polity." *Policy Studies Journal* 0 (0). <https://doi.org/10.1111/psj.12328>.
- Miller, Alan S., and John P. Hoffmann. 1995. "Risk and Religion: An Explanation of Gender Differences in Religiosity." *Journal for the Scientific Study of Religion* 34 (1): 63–75.
- Miller, Alan S., and Rodney Stark. 2002. "Gender and Religiousness: Can Socialization Explanations Be Saved? 1." *American Journal of Sociology* 107 (6): 1399–1423.
- Nelson, Julie A. 2015. "Are Women Really More Risk-Averse Than Men? A Re-Analysis of the Literature Using Expanded Methods." *Journal of Economic Surveys* 29 (3): 566–85. <https://doi.org/10.1111/joes.12069>.
- Nguyen, Ann W., Robert Joseph Taylor, Linda M. Chatters, and Meredith O. Hope. 2019. "Church Support Networks of African Americans: The Impact of Gender and Religious Involvement." *Journal of Community Psychology* 47 (5): 1043–63. <https://doi.org/10.1002/jcop.22171>.
- Nickels, Ashley E. 2019. *Power, Participation, and Protest in Flint, Michigan: Unpacking the Policy Paradox of Municipal Takeovers*. Temple University Press.
- Pantoja, Adrian D., and Sarah Allen Gershon. 2006. "Political Orientations and Naturalization Among Latino and Latina Immigrants*." *Social Science Quarterly* 87 (5): 1171–87. <https://doi.org/10.1111/j.1540-6237.2006.00422.x>.
- Philpot, Tasha S. 2017. *Conservative But Not Republican: The Paradox of Party Identification and Ideology Among African Americans*. Cambridge University Press.
- Phoenix, Davin. 2019a. "Black Hope Floats: Racial Emotion Regulation and the Uniquely Motivating Effects of Hope on Black Political Participation." Working paper.
- . 2019b. *The Anger Gap: How Race Shapes Emotion in Politics*. New York: Cambridge University Press.
- Rogers, Baron K., Heather A. Sperry, and Ronald F. Levant. 2015. "Masculinities among African American Men: An Intersectional Perspective." *Psychology of Men & Masculinity* 16 (4): 416–25. <https://doi.org/10.1037/a0039082>.
- Schneider, Monica C., and Angela L. Bos. 2019. "The Application of Social Role Theory to the Study of Gender in Politics." *Political Psychology* 40 (S1): 173–213.
- Schneider, Monica C., Mirya R. Holman, Amanda B. Diekmann, and Thomas McAndrew. 2016. "Power, Conflict, and Community: How Gendered Views of Political Power Influence Women's Political Ambition." *Political Psychology* 37 (4): 515–531.
- Shelton, Jason E., and Ryon J. Cobb. 2017. "Black Religion: Measuring Religious Diversity and Commonality Among African Americans." *Journal for the Scientific Study of Religion* 56 (4): 737–64. <https://doi.org/10.1111/jssr.12378>.

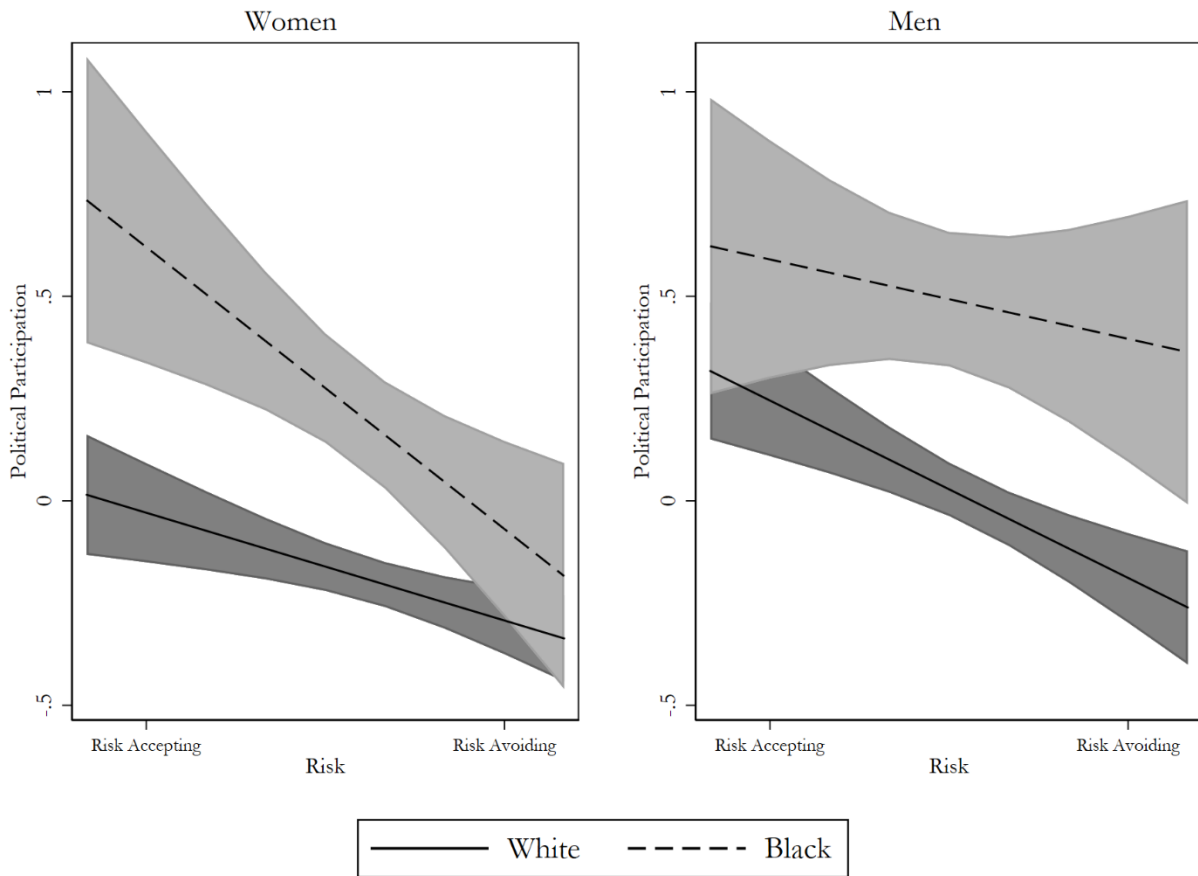
- Silva, Andrea, and Carrie Skulley. 2019. "Always Running: Candidate Emergence among Women of Color over Time." *Political Research Quarterly* 72 (2): 342–59.
- Stokes-Brown, Atiya Kai, and Kathleen Dolan. 2010. "Race, Gender, and Symbolic Representation: African American Female Candidates as Mobilizing Agents." *Journal of Elections, Public Opinion & Parties* 20 (4): 473–94.
- Stout, Christopher, and Katherine Tate. 2013. "The 2008 Presidential Election, Political Efficacy, and Group Empowerment." *Politics, Groups, and Identities* 1 (2): 143–63.
- Trounstine, Jessica. 2018. *Segregation by Design Local Politics and Inequality in American Cities*. New York: Cambridge University Press.
- Trzebiatowska, Marta, and Steve Bruce. 2012. *Why Are Women More Religious Than Men?* New York: Oxford University Press.
- Tucker Edmonds, Joseph. 2018. "The Canonical Black Body: Alternative African American Religions and the Disruptive Politics of Sacrality." *Religions* 9 (1): 17.
- Ulbig, Stacy G., and Carolyn L. Funk. 1999. "Conflict Avoidance and Political Participation." *Political Behavior* 21 (3): 265–82. <https://doi.org/10.2307/586456>.
- Williams, Dolores S. 2013. *Sisters in the Wilderness: The Challenge of Womanist God-Talk*. Orbis Books.
- Wolak, Jennifer. 2020. "Conflict Avoidance and Gender Gaps in Political Engagement." *Political Behavior* OnlineFirst.
- Woods-Giscombé, Cheryl L., and Marci Lobel. 2008. "Race and Gender Matter: A Multidimensional Approach to Conceptualizing and Measuring Stress in African American Women." *Cultural Diversity and Ethnic Minority Psychology* 14 (3): 173–82. <https://doi.org/10.1037/1099-9809.14.3.173>.

Figure 1: Risk, participation and religiosity means, by race and gender



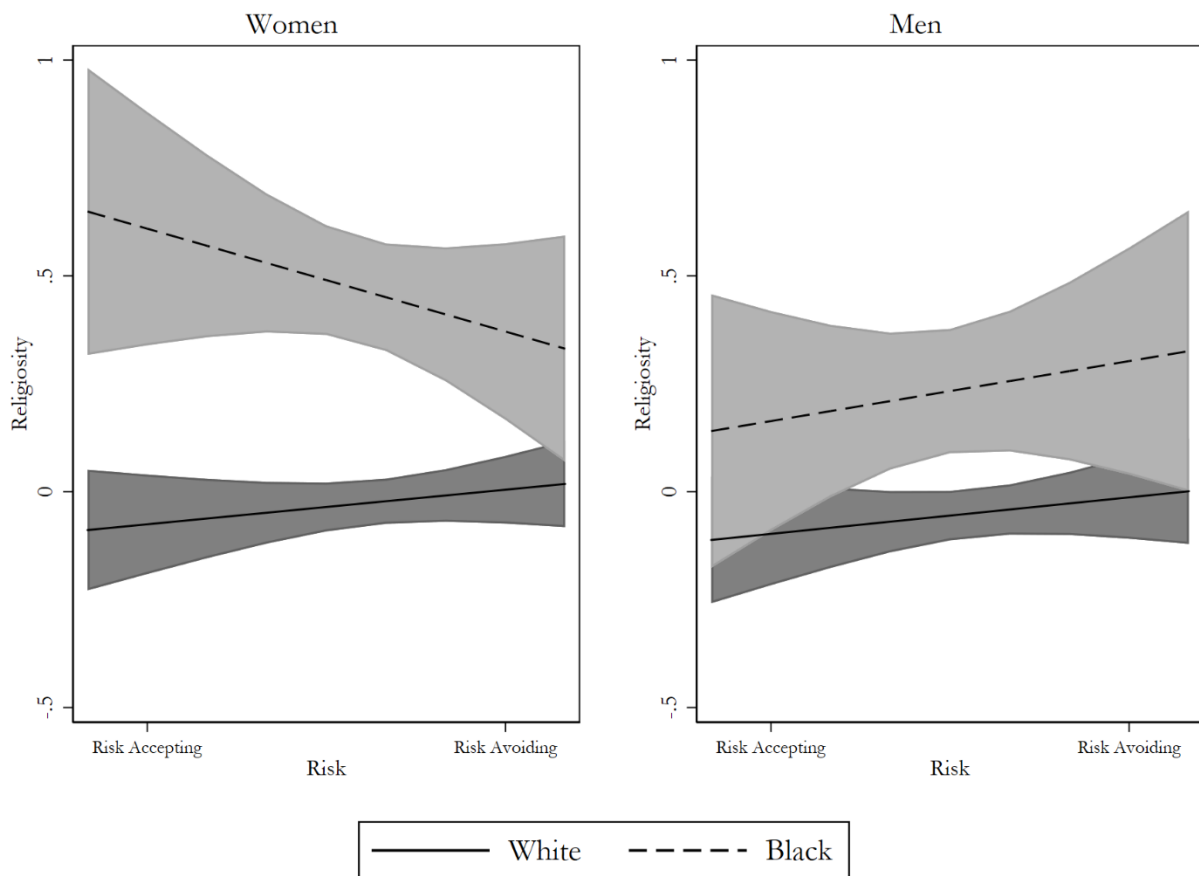
Note: Figure presents standardized scores for batteries of risk, participation, and religiosity for race-gender groups.

Figure 2: Risk and Political Participation by Race and Gender



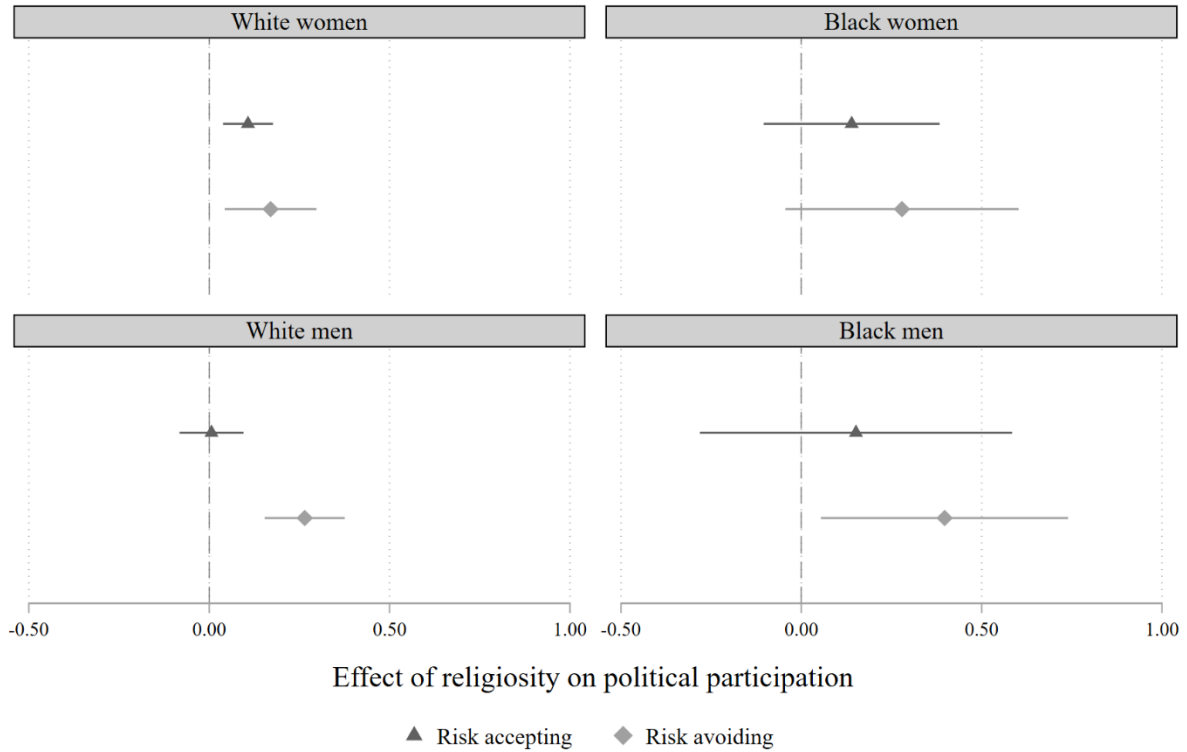
Note: Dependent variable is the standardized count of the number of political acts each individual reported engaging in in the last 12 months. Results calculated post-estimation for separately estimated models, plotted using post-estimation margins in Stata. Controls include education, age, income, married and are restricted to Black and white respondents. Model displays truncated results given small numbers of observations at tails of risk measure; the possible range of risk is from 0 to 1 and the plot truncates to .1 to .9. Figures comparing within race by gender (instead of within gender by race) are available in the appendix.

Figure 3: Risk and Religiosity by Race and Gender



Note: Dependent variable is the standardized measure of the combination of church attendance and importance of religion. Results from separately estimated models, plotted using post-estimation margins in Stata. Controls include education, age, income, married and are restricted to Black and white respondents. Model displays truncated results given small numbers of observations at tails of risk measure; the possible range of risk is from 0 to 1 and the plot truncates to .1 to .9. Figures comparing within race by gender (instead of within gender by race) are available in the appendix.

Figure 4: Religion and Political Participation among Risk Accepting and Avoiding Individuals



Note: Dependent variable is the standardized measure of political participation. Risk accepting/avoiding are individuals under/over the median point on the standardized risk scale. Results from separately estimated model for white women, Black women, white men, and Black men. Controls include education, age, income, married and political party.

Table 1: Key Measures

Measure	Alpha	Questions
Risk tolerance	.54	I am very cautious about making major changes in life (reversed); It is easy for me to accept taking risks; I like new and exciting experiences, even if I have to break the rules
Religiosity	.74	Aside from weddings, baptisms, and funerals, how often do you attend religious services? How important is religion in guiding your life?
Political participation	.79	How often in the last six months have you: Displayed a yard sign; Displayed a button or bumper sticker; Worked for a campaign/volunteered your time; Attended a rally; Contributed money (to presidential candidate, other candidate, and/or other group)

Table 2: Gender, Race, Risk, Religion, and Participation

	Risk	Religiosity	Political Participation
Risk		0.141 (0.092)	-0.569*** (0.107)
Women	0.040*** (0.009)	0.088* (0.039)	-0.189*** (0.045)
Black	-0.025 (0.018)	0.565*** (0.078)	0.391*** (0.090)
Women # Black	0.021 (0.023)	0.178^ (0.101)	-0.017 (0.117)
Education	-0.016*** (0.004)	0.062** (0.019)	0.023 (0.022)
Income	-0.022*** (0.005)	-0.031 (0.021)	0.042^ (0.024)
Age	0.032*** (0.004)	0.081*** (0.019)	-0.119*** (0.021)
Married	0.022* (0.009)	0.197*** (0.038)	0.018 (0.044)
PID: Independent	-0.017 (0.011)	-0.012 (0.049)	-0.186** (0.057)
PID: Republican	0.023* (0.009)	0.440*** (0.041)	0.013 (0.048)
Constant	0.520*** (0.009)	-0.477*** (0.063)	0.388*** (0.073)
Observations	2304	2304	2304
R^2	0.071	0.119	0.073

Note: Qualtrics Panel sample of 2,572 American adults in September 2016. Ordinary Least Squares regression. All dependent variables standardized, with a mean of zero and standard deviation of 1. Standard errors in parentheses.

^ p<.10, * p<.05, ** p<.01, *** p<.001

Table 3: Risk and Religiosity by Gender

	Political Participation		Religiosity	
	Men	Women	Men	Women
Black	0.107 (0.241)	0.744** (0.237)	0.401^ (0.206)	0.957*** (0.215)
Risk	-0.709*** (0.176)	-0.499*** (0.148)	0.111 (0.150)	0.125 (0.134)
Black * Risk	0.523 (0.447)	-0.643 (0.397)	0.318 (0.382)	-0.392 (0.360)
Education	0.055^ (0.033)	-0.005 (0.030)	0.106*** (0.028)	0.016 (0.027)
Income	0.018 (0.035)	0.039 (0.032)	-0.057^ (0.030)	-0.043 (0.029)
Age	-0.189*** (0.033)	-0.078** (0.028)	-0.001 (0.028)	0.134*** (0.025)
Married	0.135* (0.068)	-0.042 (0.056)	0.384*** (0.058)	0.070 (0.051)
Independent	-0.356*** (0.086)	-0.063 (0.074)	-0.017 (0.074)	0.016 (0.067)
Republican	0.028 (0.071)	0.004 (0.063)	0.479*** (0.061)	0.432*** (0.057)
Constant	0.418*** (0.112)	0.165^ (0.098)	-0.576*** (0.096)	-0.328*** (0.089)
Observations	1079	1160	1079	1160
R ²	0.101	0.058	0.138	0.131

Note: Ordinary Least Squares regression. All dependent variables standardized, with a mean of zero and standard deviation of 1. Qualtrics Panel sample of 2,572 American adults in September 2016. Standard errors in parentheses.

^ p<.10, * p<.05, ** p<.01, *** p<.001. Results for each race-gender group individually as well as triple-interactions are available in the appendix.

Table 4: Intercategorical Models of Political Participation

	White women	Black women	White men	Black men
Risk	-0.507*** (0.142)	-1.213* (0.487)	-0.737*** (0.166)	-0.165 (0.531)
Religiosity	0.168^ (0.100)	0.369 (0.305)	0.485*** (0.101)	0.761* (0.343)
Risk * Religiosity	-0.044 (0.159)	-0.280 (0.516)	-0.642*** (0.172)	-0.903 (0.643)
Education	0.023 (0.030)	0.187* (0.091)	0.059^ (0.033)	-0.134 (0.133)
Income	0.072* (0.033)	-0.152 (0.101)	0.034 (0.035)	-0.054 (0.126)
Age	-0.086** (0.030)	-0.157^ (0.086)	-0.155*** (0.033)	-0.352** (0.114)
Married	-0.051 (0.059)	-0.099 (0.167)	0.085 (0.071)	0.067 (0.225)
PID: Independent	-0.075 (0.075)	0.183 (0.245)	-0.372*** (0.087)	-0.147 (0.320)
PID: Republican	-0.054 (0.063)	-0.481 (0.408)	-0.073 (0.071)	0.018 (0.498)
Constant	0.213* (0.096)	0.725* (0.301)	0.512*** (0.109)	0.346 (0.301)
Observations	982	178	935	144
R^2	0.047	0.136	0.107	0.144

Note: Dependent variable is standardized political participation measure. Standard errors in parentheses. ^ p<.10, * p<.05, ** p<.01, *** p<.001