

Gauging Political Tolerance through a List Experiment

Findings from a Survey of Muslim Americans

YOUSSEF CHOUHOUD

Political theorists have long viewed intolerance as deleterious to democracy. From John Locke's call to abandon the imposition of religious conformity to J. S. Mill's advocacy for a "marketplace of ideas," the liberal foundations of tolerance in the public sphere are well established. Yet, despite being a cornerstone of liberal democracy, political tolerance remains a particularly difficult norm to inculcate. This is perhaps due to the gulf between its significance and its incidence that, for over sixty years, scholars have plumbed.

Despite this extensive inquiry, some blind spots remain in this literature. For example, the dozens of studies stemming from Samuel Stouffer's (1955) seminal work on political tolerance thus far have largely neglected the influence of minority status—and the particular experiences and worldviews that accompany it—in augmenting tolerance judgments. There are important differences between majority and minority citizens across various domains of public opinion (Kinder and Winter 2001; Kinder and Kam 2009; Peffley and Hurwitz 2010), and there is no reason to think that intolerance should constitute an exception to this tendency. Yet analyses of political intolerance almost exclusively draw on data from representative samples of the population at large (most often the General Social Survey), or otherwise random samples meant to approximate majoritarian attributes (e.g., religious affiliation [Eisenstein 2006]).

Additionally, within discrete categories of determinants, certain variables have not received their due attention. This is the case with studies gaug-

ing the ways in which religion influences tolerance judgments. Although scholars have evaluated the role of religious commitment, doctrinal belief, and practice, they have altogether overlooked the particularly relevant matter of views on salvation. That is, they have yet to consider whether *theological* intolerance maps to *political* intolerance. Although this link is more readily associated with, for instance, Early Modern Europe—an age when theological and literal battle lines were virtually one and the same—the issue may still be relevant today given the global resurgence of religion (Berger 1999). Indeed, despite the institutional decoupling of faith and politics, the perception that an uncompromising religious outlook negatively affects social order continues to hold sway (Huntington 1993).

This chapter tackles this topic, in part by employing a survey instrument novel to the study of political tolerance: the list experiment. Surveying respondents from a low-incidence population poses myriad challenges (Berry, Chouhoud, and Junn 2018). Given the added effort it takes to populate these samples, extra care should be taken to ensure the resultant data's validity. To this end, when social desirability may be a concern, shielded response techniques provide a means to guard against this potential source of bias by broaching sensitive topics in an unobtrusive way.

The subject of the current study is an especially salient minority: American Muslims. The opinions of this group hold particular utility for tolerance research given that liberalism not only institutionalizes the political rights of minorities but also assumes that these minorities reciprocally respect the rights of other groups in society. This latter expectation highlights a more pragmatic reason to examine this population. Namely, with anti-Muslim sentiment in the United States relatively high and periodically spiking in accordance with intermittent controversies (e.g., the so-called Ground Zero mosque),¹ investigating the attitudes of American Muslims themselves could shed light on the factors influencing negative appraisals of this community. Indeed, animosity and intolerance toward this religious minority (which previous chapters in this book elaborate on) may be motivated in part by a belief that Muslims in America are particularly dogmatic and wish to impose their worldview rather than allow all perspectives to be heard. The movement to ban any recourse to sharia in several state legislatures across the country, for example, speaks to the perception that Islam promotes a

1. One meta-analysis of polling data in America since 9/11 demonstrates that in the years following the terrorist attacks, highly unfavorable attitudes toward Muslims began to slightly subside only to climb once more beginning in 2010, around the time of the Park51 controversy, eventually reaching levels at or above those of late 2001 (Kurzban 2014).

legal and political system that seeks to supersede existing U.S. laws and government (Cesari 2013).

Analyzing original survey data coupled with an embedded list experiment shows two key findings: (1) American Muslim political intolerance is not discernibly triggered by generally disagreeable ideas (that is, those that are antireligion) but is focused, instead, on groups specifically espousing intolerance toward Muslims and Islam; and (2) theological intolerance, operationalized as exclusivist views toward salvation, exerts a significant and negative effect on political tolerance levels, but this disposition does not render one immune from the positive effects of education and acculturation. In practical terms, these findings undermine the contention that American Muslims are invariably intolerant and highlight the need for more empirically grounded examinations of this community's beliefs and actions. Methodologically, this study outlines a means to leverage the added internal validity of list experiments while sacrificing relatively little in terms of data richness. Additionally, the results point to salvific exclusivity constituting a meaningful standalone measure of religiosity, though more research is needed to determine the breadth of its useful application to tolerance studies.

Political Tolerance: Development and Determinants

The modern study of political tolerance arguably began with the seminal work of Samuel Stouffer (1955), who aimed to empirically examine whether liberal norms actually held sway within the American public. More specifically, conducting his research in the midst of the McCarthy-led Red Scare, Stouffer sought to gauge whether Americans' attitudes were in line with the country's widespread political repression. The overall sentiment in his analysis was unequivocal: Americans were more than willing to limit the rights and freedoms of groups (not just communists but also socialists and atheists) whose beliefs challenged their own.

Stouffer's work spawned a vast body of research outlining the determinants of political tolerance (commonly conceptualized as the degree to which one is willing to "put up with" groups they highly dislike [Sullivan, Piereson, and Marcus 1982]). Scholars have examined whether elites are systematically more tolerant than the mass public (Jackman 1972; McClosky and Brill-Scheuer 1983), alternatively confirmed or refuted Stouffer's prediction that tolerance levels in America would increase over time (J. Davis 1975; Nunn, Crockett, and Williams 1978; Sullivan, Piereson, and Marcus 1982; Mondak and Sanders 2003), and delineated a range of individual and contextual determinants of intolerance. Among this last set of studies, those

elaborating the role of minority status and religiosity inform much of the following analysis.

Minority Status

Little attention has been paid to the role minority status may play as a determinant of political tolerance. One notable exception is Darren Davis (1995), who conducted the only systematic analysis of the nature of intolerance among African Americans. His findings call into question the perception that, because of cultural and socioeconomic disparities, blacks in America are predisposed to authoritarian beliefs (Dahl 1956; Lipset 1960). Specifically, Davis concludes that black intolerance is heightened when it comes to the Ku Klux Klan while registering no discernable difference from typical levels of intolerance exhibited by nonblacks toward “everyday racists” (1995, 12). This suggests that, at least among one racial minority in the United States, intolerance is not a blanket and involuntary reaction stemming from cultural proclivities, but a conscious decision to secure the group from hatred and violence.

Other tolerance studies that comparably focus on minority groups in America are rare. Most of these works were largely occasioned by specific episodes. For example, James Gibson and Richard Bingham (1984) examine American Jews’ tolerance in light of an infamous legal dispute involving neo-Nazis in Skokie, Illinois. Likewise, Gibson (1987) analyzes the lead-up to a Ku Klux Klan rally in Houston, Texas, to gauge homosexuals’ political tolerance. Similarly, although they do not intensely examine a single incident, Paul Djupe and Brian Calfano nonetheless open their study of American Muslims by sketching a dispute in which the Miami-Dade Transportation Authority removed ads deemed “offensive to Islam” from their buses (2012, 516). Given its clear substantive relevance, this latter study deserves further consideration.

To date, Djupe and Calfano (2012) have conducted the only academic study of tolerance—and one of the relatively few on public opinion, more generally—focused on American Muslims. As such, their findings naturally carry a lot of weight. This makes it all the more notable (and normatively troubling) that their findings relate a mostly negative tale. Specifically, after prompting their sample of American Muslims to consider the views of someone who (in the abstract) is against Christianity and Islam, respectively, Djupe and Calfano report a marked dearth of tolerant responses. Only about 30 percent of respondents chose the civil libertarian option in any of the three anti-Christian scenarios, while even fewer were tolerant of the same actions when directed against Islam: 20 percent would acquiesce to an

anti-Muslim speech in their community, 9 percent would allow a person against Islam to teach at a university, and 6 percent would permit a book critical of Muslims in their local public library. What is more, the authors find that both “mosque attendance” and “Koran literalism” predict greater intolerance. These latter results point to a second set of relevant determinants.

Religiosity

From the earliest studies and for decades thereafter, scholars have consistently found a link between religious conviction and intolerance. Stouffer’s (1955) original results initially suggested that regular churchgoers were generally less tolerant than those who infrequently attended services or did not attend at all. Subsequent research added more nuance to this relationship by examining additional dimensions of religious life, yet the underlying notion of “more religious” mapping to “more intolerant” remained overwhelmingly stable (Nunn, Crockett, and Williams 1978; Sullivan, Piereson, and Marcus 1982; McClosky and Brill-Scheuer 1983).

Despite these steady results, not all scholars are convinced of the resolutely negative link between religion and tolerance. Beverly Busch (1998) contends that prior findings, given their reliance on a fixed-group tolerance battery (carried over from Stouffer 1955) and blunt gauges of religiosity, are mainly measurement artifacts rather than genuine representations of underlying attitudes. Marie Eisenstein (2006) similarly opts for content-controlled (or “least-liked”) political tolerance measures² (Sullivan, Piereson, and Marcus 1982) and couples her analysis with better specified religion variables. She concludes, after additionally applying oft-neglected psychological variables into her sequential equation model, that neither doctrinal orthodoxy nor religious commitment has a direct effect on political tolerance.³ Adding still more nuance to this association, Ryan Burge (2013) finds that increased church attendance positively correlates with tolerance, while biblical literalism has a strongly negative influence on tolerant responses. Thus, while the preponderance of evidence still suggests that religiosity (variably defined)

2. See the “Data and Methods” section later in the chapter for elaboration on the difference between the fixed-group and content-controlled measures of political tolerance.

3. Notably, however, Eisenstein (2006) does find an indirect effect for these two variables. Specifically, doctrinal orthodoxy increased threat perception, which in turn decreased tolerance, whereas religious commitment negatively influenced secure personality, the latter being a positive predictor of tolerance.

exerts a negative effect on tolerance (Gibson 2010), this link is neither as airtight nor as comprehensive as once believed.

Hypotheses

In light of these extant findings and the current political and social atmosphere in America, two hypotheses guide the following analysis. The first examines whether American Muslim political intolerance is narrowly or broadly distributed. On the one hand, majoritarian accounts of political intolerance in America find it to be generally high but pluralistic in nature, rather than singling out a particular group (Sullivan, Piereson, and Marcus 1982; Gibson 2007). On the other hand, Darren Davis (1995) finds that African American intolerance is acutely directed toward the Ku Klux Klan and theorizes that this is a conscious decision motivated by the particular threat that the group poses. This concentration of African American intolerance is put in stark relief when compared to the comparatively much more tolerant responses toward other disliked groups, including unspecified racists.

I contend that American Muslim intolerance is similarly focused on Islamophobic groups (that is, those groups that are specifically anti-Muslim in their actions and speech) rather than on groups broadly against religion. This claim is generally in accordance with Davis's (1995) theory while somewhat diverging from Djupe and Calfano's (2012) results. The hypothesis, however, is not meant to equate the legacy of the Ku Klux Klan with modern-day Islamophobia—clearly the former has had a much more devastating and lasting impact on its target group. Yet, at the same time, one should not discount the very real threats that Muslims face on account of their faith. Indeed, in keeping with the rising trend in anti-Muslim sentiment (Kurzman 2014), hate crimes targeting Muslims have spiked in recent years to near record highs (Spross 2012). Islamophobic groups, therefore, should elicit a more intense perception of threat from American Muslims than antireligionists (that is, those groups broadly against religion).

H1: American Muslim intolerance is significantly higher toward Islamophobic groups compared to antireligionists.

While the first hypothesis highlighted considerations particular to American Muslims, the second hypothesis outlines an association with a potentially more general application. Specifically, although religiosity has featured prominently in numerous tolerance studies, scholars have yet to examine whether theological intolerance, conceptualized as exclusivist views on salvation, heightens political intolerance. Speaking to this potential

link, Jean-Jacques Rousseau ([1763] 1987) asserts, “It is impossible to live in peace with those one believes to be damned. . . . Whenever theological intolerance is allowed, it is impossible for it not to have some civil effect.” Though not as absolute in his conviction, John Rawls, generally a champion of religious freedom, nonetheless anticipates that exclusivist visions of salvation will decline in popularity as individuals holding various comprehensive doctrines strive toward an overlapping consensus: “It is difficult, if not impossible, to believe in the damnation of those with whom we have, with trust and confidence, long and fruitfully cooperated in maintaining a just society” (1993, cited in Fadel 2013, 36). Taken together, these two quotes establish the expectation that (1) theological intolerance correlates with political intolerance, and (2) those who hold an exclusivist view of salvation are resistant to the forces that typically augment tolerance (namely, education and socialization).

H2a: Salvific exclusivity is associated with higher political intolerance.

H2b: Education level and nativity do not attenuate the negative effect of theological intolerance on political intolerance.

Data and Methods

To test the preceding hypotheses, I analyze original survey data from a sample of American Muslims recruited online from April 26 to May 30, 2014. The link to this survey was distributed through representatives of major American Muslim organizations and websites across America through email and social media across the political and ideological spectrum.⁴ Additional solicitation of participants occurred through the enlistment of diverse religious and community leaders to advertise the survey to their respective networks.⁵ As an incentive, each participant was given an opportunity to enter their email in a drawing for one of twenty Amazon.com gift cards valued at ten dollars each.⁶

4. These include, inter alia, the Muslim Public Affairs Council, the Council on American-Islamic Relations, Muslim for Progressive Values, and MuslimMatters.org.

5. These include, inter alia, Suhaib Webb, a popular imam based out of Boston at the time of the survey; Wajahat Ali, a journalist and (again, at the time) television host with Al Jazeera America; Mona Eltahawy, a well-known feminist activist and journalist; and Rabia Chaudry, a civic leader, lawyer, and columnist.

6. The online form for the drawing was separate from the main survey, and multiple assurances were given to the participants that their email addresses were in no way linked to their responses.

A total of 465 eligible respondents were ultimately obtained through this process.⁷ This chain-referral recruitment technique mirrored the objective of respondent-driven sampling (RDS),⁸ though admittedly lacked the latter's statistical inference as the link through which participants reached the survey was not tracked. Nonetheless, the final sample's demographic breakdown compares favorably to a nationally representative sample of American Muslims (Pew Research Center 2011) on certain dimensions, particularly those associated with religiosity, while diverging on others (see this chapter's appendix for a comparison).

To gauge political tolerance, I employ a survey instrument novel to this domain of public opinion research: a list experiment. Given the difficulties of sampling American Muslims, this shielded response technique helps ensure that the effort is worthwhile by improving the study's internal validity. Before elaborating this method, it is worth reviewing the predominant political tolerance measures in the discipline.

To date, scholars have relied on two primary means of measuring political tolerance. With the "fixed-group" method, each respondent in a survey is asked a battery of questions about the civil liberties they would be willing to extend to each of several groups (usually no more than five) from a static set. With the "content-controlled" method, respondents are first asked to identify their "least-liked" group⁹ from a list (or write in their own choice if the list does not include their relevant group) and are subsequently asked roughly the same battery of questions as in the fixed-group method.

Combining aspects of both these measurement techniques, the list experiment I employed gauges American Muslim intolerance toward antireligionists, on the one hand, and Islamophobic/anti-Muslim groups, on the other. The logic behind list experiments is fairly straightforward. First, a subset of the sample is randomly assigned into a baseline condition, presented with a list of items specific to that condition, and then asked how many of those items they would choose in response to a particular prompt. In this case, the items are groups that elicit various levels of antipathy, and the corresponding prompts gauge respondents' willingness to extend these

7. This final tally corresponds to the total number of individuals who completed the survey and met the two fundamental criteria of being an American citizen and self-identifying as a Muslim.

8. More specifically, the goal of RDS is to attenuate the bias in an initial convenience sample by reaching a sufficiently broad cross-section of the target population in successive sampling waves (Heckathorn 1997).

9. Scholars will often also ask respondents to apply the political tolerance battery to their second or even third least-liked group for additional layers of comparison (e.g., Sullivan, Piereson, and Marcus 1982; Gibson 2013).

groups civil liberties as well as the degree of threat they perceive from these groups.

Second, a treatment condition presents the same question (or set of questions) along with the same choice of items as the baseline group, but with the addition of the researcher's item of interest (in this case, the group for which we want to measure political tolerance and threat perception toward). Subsequently, a difference-in-means test between the baseline and treatment conditions provides an unbiased estimate of the percentage of the sample population that would truthfully choose that item of interest if presented as a direct question. For example, if the question asked how many of the listed groups a respondent would oppose giving a speech in their neighborhood, and the mean number of groups chosen in the baseline condition was 2.10, comparing that result with the mean of the treatment condition, say, 2.55, allows us to estimate that 45 percent of the sample population would be unwilling to allow members of the group added as an extra item in the treatment condition to give a public speech.

List experiments are generally employed to ascertain revealed preferences when stated preferences can potentially be swayed by a social desirability norm, such as in the case of ascertaining racist attitudes, or when the survey design may be affecting the responses. In the first instance, American Muslims may be hesitant to express their willingness to limit another's civil liberties in light of, on the one hand, the atmosphere of suspicion toward their own democratic bona fides and, on the other hand, the suspicion that they themselves may have toward anyone collecting data on their community. The large number of survey participants who, despite the study's unobtrusive research design, nonetheless chose the "prefer not to answer" response option speaks to this concern.¹⁰

Survey effects may similarly come into play when surveying this population. Despite sound sampling strategy and standard question wording, for example, Djupe and Calfano (2012) nonetheless record a rather high percentage of Muslims willing to remove an anti-Islam book from their public library (96 percent). Typically, this prompt elicits close to the least amount of intolerance among respondents (see, e.g., Djupe, Lewis, and Jelen 2016). Thus, in addition to blunting the effect of asking sensitive questions, employing a list experiment also guards against potentially skewed results from nonobvious survey effects.

10. Notably, over 50 of the 465 eligible respondents in the final sample opted for that response on one of the four questions used to construct the political tolerance scale used in the multivariate regression on the pooled data below and thus were excluded from that analysis.

After an initial screening to determine if participants met the minimum requirements to take the survey (see note 8), respondents were randomized into one of four groups corresponding to a single baseline condition and three treatment conditions. Each respondent was presented with a list corresponding to his or her treatment and asked to indicate how many of the groups on that list (not which specific ones) should have their civil liberties limited in the manner described. Three of the four questions mirrored those in Djupe and Calfano's (2012) study (asking whether respondents would support a ban on members of the group teaching in a college, a ban on them giving a speech in their neighborhood, or the removal from the local public library of a book written by one of their members) with an additional query asking how many of the groups a respondent would support banning from running for public office. A question gauging sociotropic threat rounds out the list experiment portion of the questionnaire, wherein respondents are asked to indicate how many of the groups they believe are a threat to their way of life. Threat perception is one of the most consistent predictors of political intolerance (e.g., Sullivan, Piereson, and Marcus 1982; Marcus et al. 1995; Gibson and Gouws 2003; Davis and Silver 2004; Sniderman, Hagedoorn, and Prior 2004) and is a staple measure in any tailored tolerance study (i.e., one that does not rely exclusively on existing survey data).

This five-question list experiment was presented to each of the four randomized conditions with the variation being in the enumerated items respondents could choose from. In the *baseline* condition, the list included only the four control items: Nazis, the Ku Klux Klan, Christian fundamentalists, and homosexual rights activists. The *AR treatment* condition included each of the four items from the baseline group, with the addition of "anti-religionists." The *AM treatment* condition included the four control items, plus "Islamophobic/anti-Muslim groups." Finally, the *dual treatment* condition, which serves largely as a robustness check, included the four control items with the addition of both "anti-religionists" and "Islamophobic/anti-Muslim groups." The questions in the tolerance battery are as follows.

- How many of the above groups would you support banning their members from teaching at your local college?
- How many of the above groups would you support banning their members from giving a public speech in your community?
- How many of the above groups would you support removing a book written by one of their members from your local public library?
- How many of the above groups would you support banning their members from running for office in your local district?

Christian Fundamentalists Homosexual Rights Activists Nazis Ku Klux Klan [Anti-Religionists] [Islamophobic / Anti-Muslim Groups]
How many of the above groups do you believe are a threat to your way of life? <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> [5] <input type="radio"/> [6] <input type="radio"/> Prefer not to answer

Figure 10.1 Example of a list experiment question

Figure 10.1 provides an example of the survey prompt corresponding to the list experiment portion (in this case, gauging sociotropic threat, or threats to one's way of life), with treatment-specific options in brackets.

Alongside the experimental component, the survey included several direct measures of key demographic and religion variables. In addition to questions about age, sex (female), race/ethnicity, and education, the questionnaire also asked whether respondents were either born in the United States or immigrated prior to their primary education (coded as born in America). The theoretical rationale for this variable's inclusion is that one would expect democratic norms, among them political tolerance, to be more ingrained in those individuals whose upbringing in America began from an early age.

The questionnaire's religiosity battery gauged mosque attendance, influence of Islam on the respondent's life, and frequency of prayer, drawing on the standard dimensions of behavior, belief, and belonging (with adjustments made to fit the phrasing within an Islamic frame).¹¹ A measurement of belief in Qur'an literalism similarly accords with the usual factors tested in tolerance studies but goes beyond the typical dichotomous rendering. Specifically, the question offers the respondent a choice to maintain the text is the literal word of God while acknowledging that some of the content is metaphoric, in addition to the standard options of, on the one hand, the text being literal in origin and interpretation and, on the other hand, the text being a book of history written by men.

The survey also includes a novel measure of religiosity, salvific exclusivity, which assesses the degree to which a respondent holds exclusionary views of the afterlife. Drawing on Mohammad Khalil's (2012) tripartite ty-

11. So as not to assume away bias through the possible priming of religious identity, the survey randomly assigned respondents to receive the religiosity battery either before or after the experimental component gauging political tolerance. Subsequent analysis demonstrated that the question order exerted no discernable influence on the responses.

pology of exclusivist, inclusivist, and pluralist interpretations of the hereafter in classical Islamic thought, four options (in addition to “prefer not to answer”) were presented to respondents: (1) “Islam is the only religion that leads to Heaven”; (2) “Islam is the only religion that leads to Heaven, yet non-Muslims may be eligible for salvation if they did not receive the message of Islam or received only a distorted version”; (3) “Believers of any Abrahamic faith are equally eligible to enter Heaven, but not those who practice other faiths or disbelieve in God”; and (4) “All are equally eligible for salvation, regardless of belief.” The resulting data thus allows the first empirical mapping of theological intolerance to political intolerance. Naturally, this particular operationalization is constructed with the target sample in mind; however, a more general version can be fashioned for broader application.

Results and Discussion

Analysis of these data supports the hypothesis that American Muslims distinguish between the targeted hatred of Islamophobic groups and the general disagreeableness of antireligionists. Comparing pooled political intolerance counts (i.e., the total number of groups that a respondent chose for each of the four scenarios presented to them) in Table 10.1 evidences that antireligionists do not trigger a statistically distinguishable level of political intolerance from the control group, while the Islamophobic treatment is statistically significant and meaningfully different in magnitude compared to both the control group and the AR treatment condition. Although no population percentage estimates can be derived from these aggregated results, the comparison is nonetheless indicative of the general finding throughout the remaining analyses.

The disaggregated data in Table 10.2 highlight the domains in which intolerance manifests most acutely. The most glaring finding is that none of

TABLE 10.1: POLITICAL INTOLERANCE SCORE (DIFFERENCE IN MEANS VERSUS BASELINE)

	AR treatment 7.30 (max = 20) (n = 99)	AM treatment 8.88 (max = 20) (n = 102)
Baseline	0.32	1.90**
6.98 (max = 16) (n = 95)	(0.77)	(0.74)
AR treatment 7.30 (max = 20) (n = 99)	—	1.58* (0.85)

Note: Standard errors are in parentheses.

* $p < 0.05$; ** $p < 0.01$.

TABLE 10.2: PERCENTAGE INTOLERANCE (DIFFERENCE IN MEANS VERSUS BASELINE)

	Toward antireligionists	Toward Islamophobes
Give speech	25% (0.23)	63%** (0.23)
Teach at local college	-5% (0.19)	78%*** (0.19)
Run for office	19% (0.23)	33%† (0.23)
Book in library	-6% (0.23)	15% (0.24)

Note: Standard errors are in parentheses. The baseline and both treatment groups each had approximately 100 observations.

† $p < 0.10$; * $p < 0.05$; ** $p < 0.01$; *** $p < 0.001$.

the prompts within the AR treatment elicited a statistically distinguishable response from the baseline treatment. These results lend tentative support to my hypothesis that those against religion, generally, do not trigger inordinately high intolerant attitudes among American Muslims.¹² Indeed, in the cumulative General Social Survey (GSS) data from 1972–2006, the questions gauging tolerance toward antireligionists yield comparable or even higher totals: speech, 29 percent; teach, 49 percent; book, 33 percent.

The results for the AM treatment tell an entirely different story. The only prompt that fails to yield statistical significance is the one asking respondents about the removal of a book from the public library. With regard to the other tolerance measures, 63 percent of the population sample are willing to support banning Islamophobic groups from giving a speech in their neighborhood, with 78 percent willing to ban them from teaching at their local college. These high figures could be due to the belief that limiting the civil liberties of anti-Muslim groups would provide added security from targeted hatred, in general, and protect children from the ramifications of that hatred, in particular. The prompt on banning groups from running for office, however, obtains neither the same magnitude nor the same level of statistical significance as either the speech or teaching scenarios. On its face, this result seems somewhat counterintuitive; however, prior research has shown that the degree to which one believes the target group can actually wield power in the political system does not condition tolerance judgments (e.g., Gibson and Gouws 2003).

12. This supporting evidence is tempered by the less-than-ideal sample sizes, which lead to the strictly speaking uninteruptable results in the teach and book prompts.

TABLE 10.3: PERCENTAGE THREATENED (DIFFERENCE IN MEANS VERSUS BASELINE)

	Toward antireligionists	Toward Islamophobes
Sociotropic threat	29% [†] (0.20)	59% ^{***} (0.20)

Note: Standard errors are in parentheses. The baseline and both treatment groups each had approximately 100 observations.

[†] $p < 0.10$; * $p < 0.05$; ** $p < 0.01$; *** $p < 0.001$.

Turning to the analysis of threat perception, Table 10.3 shows that 59 percent of the population sample finds Islamophobic groups threatening to their way of life compared to 29 percent who feel this way about antireligionists. This latter finding speaks to the general validity of this approach in that it allows for greater confidence that what is being measured throughout this experiment is the actual treatment effect rather than the intent to treat.

Multivariate regression analysis of the pooled data highlights additional noteworthy results. Such an analysis is uncommon for list experiments, which often focus exclusively on point estimates for the item of interest rather than a general disposition common to all the list items, given that this underlying attitude is often meaningless. For example, in studies measuring latent racism, the shared strand between the item testing this attitude and the control items is, trivially, things that the respondent does not care for. In the present study, however, the control items along with the items of interest collectively tap political intolerance, thereby providing the basis for a scaled variable.

For ease of interpretation, the key variables of interest—political tolerance and sociotropic threat—are all rescaled from 0 to 1 as a function of the total count for each respondent given the total possible count available for their treatment condition.¹³ Figure 10.2 further subsets the data on tolerance into quartiles, demonstrating a fairly stable distribution from the lowest to highest levels of intolerance. Prior to analysis, the sample was weighted (using iterated proportional fitting, also known as “raking”) to the Pew Research Center (2011) percentages for age, gender, and education. The resulting weights ranged from .19 to 5.08.

Figure 10.3 displays political intolerance as a function of threat, demographics, and religiosity. In line with prior research, the effect of sociotropic threat is statistically and substantively the most significant predictor of intolerant judgments. Those born in America are more tolerant than foreign-born American Muslims, which, coupled with the effect of education,

13. Poisson regressions were run with the raw count data for these two scales with identical results in terms of statistical significance.

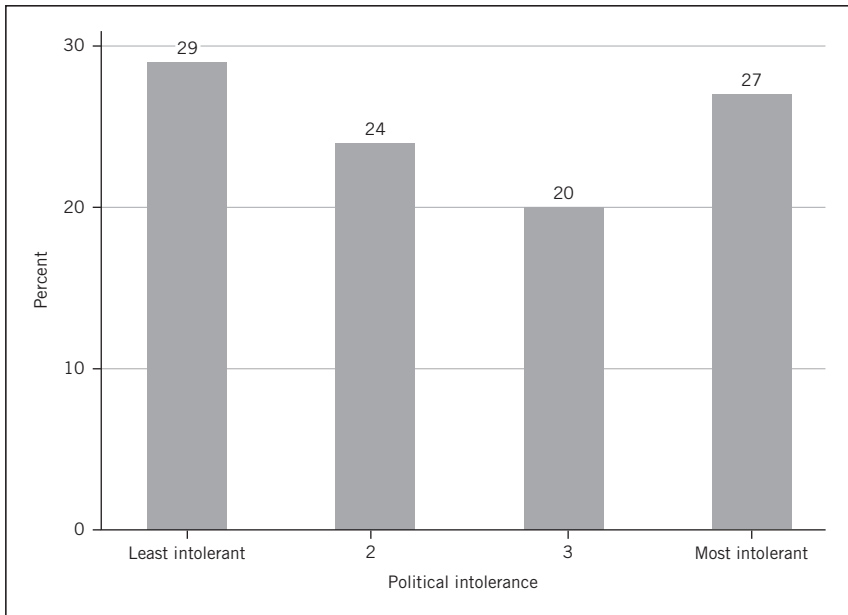


Figure 10.2 Distribution of political intolerance

suggests that respondents with more exposure to America’s civil libertarian norms tend to exhibit those ideals attitudinally. Somewhat surprisingly, none of the religiosity variables exert a discernible impact on a respondent’s level of political tolerance, save for salvific exclusivity: those with exclusivist views on salvation are more intolerant than those subscribing to pluralistic interpretations of the afterlife.

Given that exclusivist views on salvation seem to push respondents toward intolerance, are those who hold such beliefs less susceptible to the factors that typically pull individuals toward more tolerant attitudes? It does not appear so. Figure 10.4 plots the predicted probability that respondents would be in the “most intolerant” quartile as a function of holding either pluralist or exclusivist beliefs in salvation. Although pluralists start at a little over 20 percent likelihood and exclusivists at a little over 50 percent, these probabilities diminish for each group with each added level of education. Similarly, as Figure 10.5 shows, those respondents born in the United States have a lower likelihood than their foreign-born counterparts (all else equal) to provide highly intolerant judgments. Indeed, this result is likely conservative as the survey included only American citizens and not more recent immigrants. Thus, the negative effect of holding salvifically exclusive views does not seem to be uniquely intractable. This finding further undermines

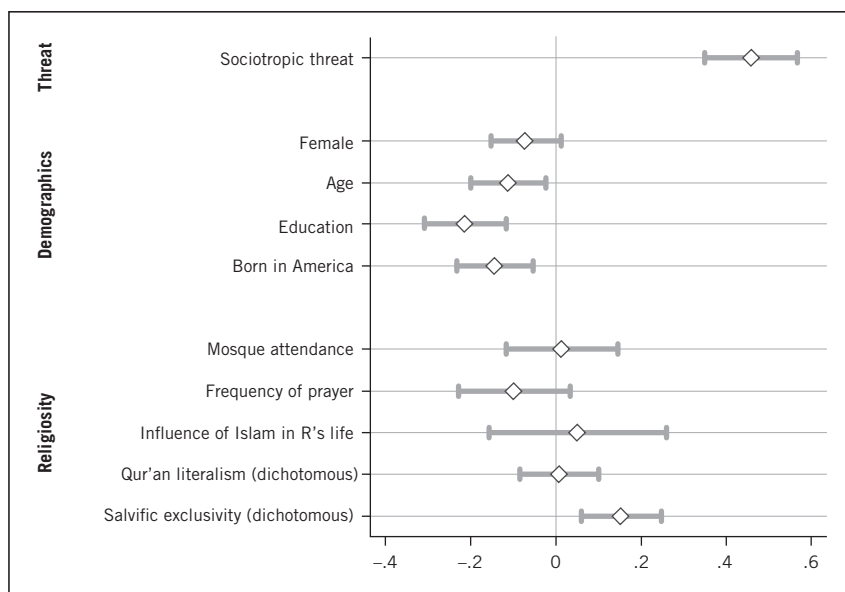


Figure 10.3 Determinants of American Muslim political intolerance (weighted)
Note: Numbers are OLS regression coefficients (with 95 percent confidence intervals). Race/ethnicity and treatment assignment are included in the analysis but excluded from the model.

the contention that American Muslims are, on account of their faith, particularly dogmatic or antidemocratic.

Conclusion

This study sought to expand the paucity of empirical literature on minority political tolerance. The experimental data support the hypothesis that American Muslims intolerance is targeted rather than invariable; groups that are explicitly anti-Muslim elicit intolerance to a significantly higher degree than unspecified antireligionists. Multivariate analysis of the observational data further elaborates the role of key determinants in this dynamic. In particular, I demonstrate the utility of theological intolerance as a meaningful predictor of political intolerance, while also highlighting that the negative effect of exclusivist belief in salvation is far from insurmountable. These findings thus suggest that future studies examining the influence of religiosity on tolerance should incorporate salvific exclusivity in their empirical models.

On a more practical level, the preceding analysis undermines Islamophobic contentions that Muslims in America are broadly and deeply intolerant, and thus not adopting (or adapting to) liberal democratic norms. More

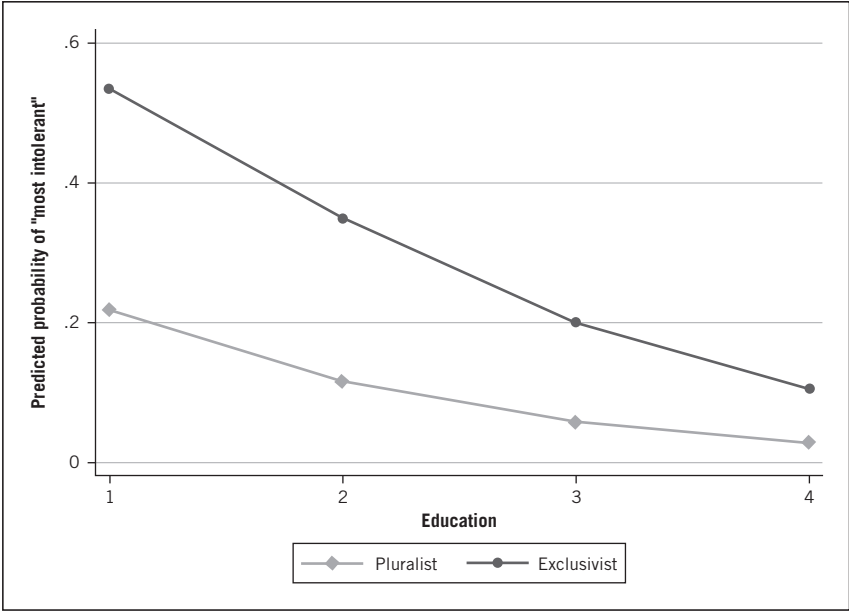


Figure 10.4 Marginal effects of salvific exclusivity by education

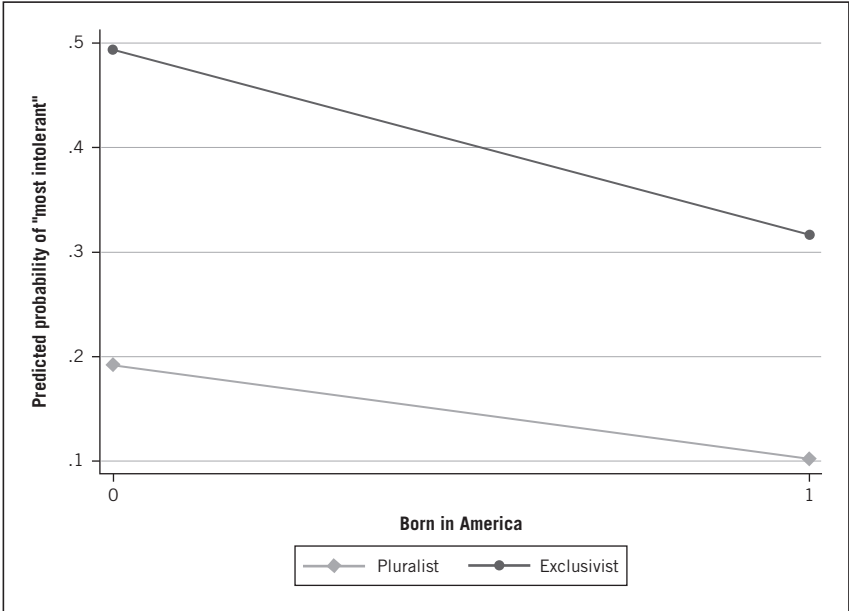


Figure 10.5 Marginal effects of salvific exclusivity by nativity

generally, this study underscores the need for further research on the attitudes and behaviors of minority groups in America. In the absence of such systematic examinations, it is clear that isolated anecdotes and unfounded accusations will continue to cloud our understanding of these increasingly vulnerable populations.

Appendix

TABLE 10A.1: SAMPLE COMPARISON

Demographic and religious measures	Pew 2011 (%)	Current study (%)
Female	45	61
Born in the United States	37	79*
Sunni	65	84
Nonwhite	70	60
College graduate	15	40
Age 18–29	36	50
Age 40–54	18	16
Offers five daily prayers	48	48
Attends mosque at least weekly	47	48

* The survey question for this variable asked not only whether the respondent was born in the United States but also whether he or she immigrated to America before age five. Thus, this figure is likely inflated. Moreover, the survey excluded those who were not American citizens. This criterion, given that 30 percent of foreign-born Muslims in America are not naturalized citizens (Pew 2011), also likely skewed the tally in the current study.

REFERENCES

- Berger, Peter, ed. 1999. *The Desecularization of the World: The Resurgence of Religion in World Politics*. Grand Rapids, MI: William B. Eerdmans.
- Berry, Justin, Youssef Chouhoud, and Jane Junn. 2018. "Reaching beyond Low-Hanging Fruit: Surveying Low Incidence Populations." In *The Oxford Handbook of Polling and Survey Methods*, edited by Lonna Rae Atkeson and R. Michael Alvarez, 181–206. New York: Oxford University Press.
- Burge, Ryan. 2013. "Using Matching to Investigate the Relationship between Religion and Tolerance." *Politics and Religion* 6 (2): 264–281.
- Busch, Beverly G. 1998. "Faith, Truth, and Tolerance: Religion and Political Tolerance in the United States." Ph.D. diss., University of Nebraska.
- Cesari, Jocelyne. 2013. *Why the West Fears Islam: An Exploration of Muslims in Liberal Democracies*. New York: Palgrave Macmillan.
- Dahl, Robert A. 1956. *A Preface to Democratic Theory*. Chicago: University of Chicago Press.
- Davis, Darren W. 1995. "Exploring Black Political Intolerance." *Political Behavior* 17 (1): 1–22.

- Davis, Darren W., and Brian D. Silver. 2004. "Civil Liberties vs. Security: Public Opinion in the Context of the Terrorist Attacks on America." *American Journal of Political Science* 48 (1): 28–46.
- Davis, James A. 1975. "Communism, Conformity, Cohorts, and Categories: American Tolerance in 1954 and 1972–73." *American Journal of Sociology* 81 (3): 491–513.
- Djupe, Paul A., and Brian R. Calfano. 2012. "American Muslim Investment in Civil Society Political Discussion, Disagreement, and Tolerance." *Political Research Quarterly* 65 (3): 516–528.
- Djupe, Paul A., Andrew R. Lewis, and Ted G. Jelen. 2016. "Rights, Reflection, and Reciprocity: Implications of the Same-Sex Marriage Debate for Tolerance and the Political Process." *Politics and Religion* 9 (3): 630–648.
- Eisenstein, Marie A. 2006. "Rethinking the Relationship between Religion and Political Tolerance in the US." *Political Behavior* 28 (4): 327–348.
- Fadel, Mohammad. 2013. "No Salvation Outside Islam: Muslim Modernists, Democratic Politics, and Islamic Theological Exclusivism." In *Between Heaven and Hell: Islam, Salvation, and the Fate of Others*, edited by Mohammad Hassan Khalil, 35–63. New York: Oxford University Press.
- Gibson, James L. 1987. "Homosexuals and the Ku Klux Klan: A Contextual Analysis of Political Tolerance." *Western Political Quarterly* 40 (3): 427–448.
- . 2007. "Political Intolerance in the Context of Democratic Theory." In *Oxford Handbook of Political Behavior*, edited by Russell J. Dalton and Hans-Dieter Klingemann, 323–341. Oxford: Oxford University Press.
- . 2010. "The Political Consequences of Religiosity: Does Religion Always Cause Political Intolerance?" In *Religion and Democracy in the United States: Danger or Opportunity?* edited by Alan Wolfe and Ira Katznelson, 147–175. New York: Russell Sage Foundation.
- . 2013. "Measuring Political Tolerance and General Support for Pro-Civil Liberties Policies Notes, Evidence, and Cautions." *Public Opinion Quarterly* 77 (S1): 45–68.
- Gibson, James L., and Richard D. Bingham. 1984. "Skokie, Nazis, and the Elitist Theory of Democracy." *Political Research Quarterly* 37 (1): 32–47.
- Gibson, James L., and Amanda Gouws. 2003. *Overcoming Intolerance in South Africa: Experiments in Democratic Persuasion*. New York: Cambridge University Press.
- Heckathorn, Douglas D. 1997. "Respondent-Driven Sampling: A New Approach to the Study of Hidden Populations." *Social Problems* 44 (2): 174–199.
- Huntington, Samuel P. 1993. "The Clash of Civilizations?" *Foreign Affairs* 72 (3): 22–49.
- Jackman, Robert W. 1972. "Political Elites, Mass Publics, and Support for Democratic Principles." *Journal of Politics* 34 (3): 753–773.
- Khalil, Mohammad Hassan. 2012. *Islam and the Fate of Others: The Salvation Question*. New York: Oxford University Press.
- Kinder, Donald R., and Cindy D. Kam. 2009. *Us against Them: Ethnocentric Foundations of American Opinion*. Chicago: University of Chicago Press.
- Kinder, Donald R., and Nicholas Winter. 2001. "Exploring the Racial Divide: Blacks, Whites, and Opinion on National Policy." *American Journal of Political Science* 45 (2): 439–456.
- Kurzman, Charles. 2014. "Anti-Muslim Sentiment Rising in the U.S.: What Is Happening to Religious Tolerance?" *ISLAMiCommentary*, February 13. Available at <https://web.archive.org/web/20170214045922/https://islamiccommentary.org/2014/02/anti-muslim-sentiment-rising-in-the-u-s-what-is-happening-to-religious-tolerance>.

- Lipset, Seymour Martin. 1960. *Political Man: The Social Bases of Politics*. Garden City, NY: Doubleday.
- Marcus, George E., John L. Sullivan, Elizabeth Theiss-Morse, and Sandra L. Wood. 1995. *With Malice toward Some: How People Make Civil Liberties Judgments*. New York: Cambridge University Press.
- McClosky, Herbert, and Alida Brill-Scheuer. 1983. *Dimensions of Tolerance: What Americans Believe about Civil Liberties*. New York: Russell Sage Foundation.
- Mondak, Jeffery J., and Mitchell S. Sanders. 2003. "Tolerance and Intolerance, 1976–1998." *American Journal of Political Science* 47 (3): 492–502.
- Nunn, Clyde Z., Harry J. Crockett, and Allen J. Williams. 1978. *Tolerance for Nonconformity*. San Francisco: Jossey-Bass.
- Peffley, Mark, and Jon Hurwitz. 2010. *Justice in America: The Separate Realities of Blacks and Whites*. Cambridge: Cambridge University Press.
- Pew Research Center. 2011. "Muslim Americans: No Signs of Growth in Alienation or Support for Extremism." Available at <http://www.pewforum.org/2011/08/30/muslim-americans-no-signs-of-growth-in-alienation-or-support-for-extremism>.
- Rawls, John. 1993. *Political Liberalism*. New York: Columbia University Press.
- Rousseau, Jean-Jacques. (1763) 1987. *On the Social Contract*. Reprint. Indianapolis, IN: Hackett.
- Sniderman, Paul M., Louk Hagendoorn, and Markus Prior. 2004. "Predisposing Factors and Situational Triggers: Exclusionary Reactions to Immigrant Minorities." *American Political Science Review* 98 (1): 35–49.
- Spross, Jeff. 2012. "Hate Crimes against Muslims Remain Near Decade High." *ThinkProgress*, December 10. Available at <https://thinkprogress.org/hate-crimes-against-muslims-remain-near-decade-high-77842ae7136e>.
- Stouffer, Samuel Andrew. 1955. *Communism, Conformity, and Civil Liberties: A Cross-Section of the Nation Speaks Its Mind*. New York: Doubleday.
- Sullivan, John Lawrence, James Piereson, and George E. Marcus. 1982. *Political Tolerance and American Democracy*. Chicago: University of Chicago Press.