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Do Religious Justifications Distort Policy Debates? Some Empirics on the Case for Public Reason[1]

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Abstract

Scholars engaged in debates about the use of public reason often view religious arguments as being out of bounds. Yet the real-world impact of religious discourse remains under-explored. This study contributes to research in this area with an empirical test looking at the impact of religious arguments on a particular policy debate. A survey experiment explored the effects of religious and secular cues with varied policy directions on the issue of assisted dying. The findings showed that secular arguments were considerably more likely to elicit a positive response, and that, while religious arguments were not a conversation stopper, they produced significant distortions in political perceptions among participants, though not necessarily along the identity lines critical to the public reason debate.

Keywords

Public reason; religious cues; experiment; assisted dying

Discourse plays a critical role in the conduct of political life. Two of the most prominent forms of discourse – religious and secular – have received considerable attention from political theorists, most notably in the long-running debate about the promise of political liberalism and the role of religion in the public square. Although the specific logic of this debate is important to examine, the philosophical merits of the arguments involved often hinge on certain assumptions about the effect that religious and secular discourses might have on the general public. However, to date these assumptions have passed largely unexamined. Is it true that religious arguments constitute, as Rorty (2003) would say, a 'conversation stopper'? Or are religious justifications interchangeable with secular reasons?

To contribute to this on-going debate, we engage experimental evidence with treatments situated on the issue of assisted dying in the UK. The results show that religious and secular discourses have a variety of important political effects, including an impact on the willingness of participants to engage with, and vote for, prospective candidates for public office. These findings suggest that religious reasons are not necessarily conversation stoppers, but neither are they wholly interchangeable with secular justifications. Rather, the use of religious reasons produces significant distortions in political perceptions among members of the public, with the result that secular arguments are considerably more likely to elicit a positive response.

The article proceeds as follows. First, we set out an overview of the respective literatures on the issue of religious justifications in public debate. Second, we explain the methodology of the experiment, and, third, we report on the results of the survey experiment and discuss some of the possible implications.

The Discourse of Religious Actors

Religious actors seek to influence public policy issues using a wide variety of methods. Like other organized interests, the range of strategies employed in this endeavour includes the lobbying of elected officials, utilising links to political figures and institutions, participation in protests, promoting campaigns, mobilising their memberships and engaging in numerous forms of political debate. The use of discourse is central to these activities, providing one of the key means by which religious actors attempt to persuade wider publics as to the merits of a specific position, as well as to challenge and delegitimise points of view that differ from their own (see Hofrenning 1995; Knutson 2013).

Academic research into the way in which religious actors engage in the use of discourse covers a diversity of themes. Examples of the breadth of coverage here, include: religious and secular discourse in Islamic societies (An-Na'im 2005; Pfeifer 2019), Islamist discourses on human rights (Carle 2005), conflicts over evolutionary theory (Silva 2018), the discourse of Buddhist nationalist groups (Walton and Jerryson 2016), the discourse of South Korean evangelical Christians (Yi et al 2017), religion in Swedish public discourse (Lövheim and Axner 2011), abortion discourse in Singapore (Tan 2010), the use of religious discourse on the Internet (Karaflogka 2002), the rhetoric of the U.S. Christian Right (Jelen 2005; Wilson and Djupe 2020), the discourse of conservative Christian groups in the UK (Kettell 2016a, 2016b), as well as religious discourse on sexual rights (Hunt 2010; Thomas and Olson 2012), assisted dying, and same-sex marriage (Djupe, Lewis, and Jelen 2016; Kettell 2018).

While fair procedures are an important part of the policy making process, political theorists also point to the importance of engaging in accessible means of justification for policy positions. Many scholars argue that societies containing a plurality of often irreconcilable worldviews require a common language that all reasonable citizens can use in order to meaningfully take part in democratic deliberation (Rawls 1971). According to this viewpoint, comprehensive doctrines, including some ideological frameworks and religious

propositions, are said to be unintelligible to citizens who do not subscribe to their foundational tenets, meaning that a discursive framework held in common (often described as 'public reason') is required to ensure that laws can be justified in terms that citizens can understand and accept (for discussions see Ciszewski 2016; Habermas 2006; Laborde 2013; Quong 2004; Rorty 2003; Sajo 2009).

Critics of this public reason criterion have challenged what they see as the illiberal and undemocratic implications of a conceptual framework that seems designed to exclude religious views from the public square (e.g., Perry 2001; Maclure 2006; Chaplin 2009). Moreover, its parameters remain open to question. Opinions differ as to whether it should apply to all levels of society (e.g., Quong 2004) or be restricted to elites in the process of legislative decision-making (Rawls 1971; Habermas 2006; North 2012), whether it should govern underlying motivations for policy choices in addition to their public justifications (see Audi 2000; Sajo 2009; Ciszewski 2016), and whether the public and private spheres can be conceptually distinguished from each other in the way that supporters of public reason suggest (Bader 2009). The criteria for deciding what qualifies as a 'religious' and a 'secular' argument is also up for debate (see Audi 2000; Carter 1993).

Despite the claims made in these theoretical discussions, empirical research has found little evidence that religious leaders actually use theological rhetoric when engaging in public debate. Indeed, a number of studies have suggested that religious actors engaging in high-profile political deliberations have sought to downplay overtly religious arguments in favour of a discourse grounded in secular language (see Beyerlein and Eberle 2014; Graham 2013; Hunt 2014; Jelen 2005; Kettell 2018, 2019; Thomas 2014). This is said to provide a more effective means of framing viewpoints and policy positions and of making those arguments potentially more accessible to a wider audience. Such an approach is thought to be especially valuable in societies that have experienced processes of secularisation, where religious

language may not be well understood nor regarded as a legitimate form of reasoning by large sections of the general public.

Experimental Contributions

One venue where the reaction to religious and secular rhetoric has been tested head to head is in experimental contexts. These tests were not composed for the purposes of adjudicating debates over public reason, but the results are relevant in that they help us build expectations for how religious rhetoric may be received. Although there are many contexts in which religious communication takes place (for comprehensive reviews see Djupe and Calfano 2019; Djupe and Smith 2019; Knoll and Bolin 2019), we focus on the most relevant context to the public reason debate – issue communication from public officials (or candidates). As noted above, this is the context where many agree that the use of public reason nears the level of moral (although not legal) requirement.

The simplest and oldest line of experimentation has concentrated on the most negative possibility – namely, that people will not vote for a religious minority representing a party that they would otherwise support. The results on this are mixed, changing across time and by the group being examined, but are limited since all of it is situated in the US. For instance, one study found little bias in Florida against a Jewish candidate running to be vice president in 2000 (Kane et al. 2004), and another found that Republican anger against Mitt Romney's candidacy could be mitigated by more inclusive messages from religious elites (Calfano et al. 2013b). A study using a list experiment by Benson et al. (2011) however, found substantial bias against atheists and Muslims running for office.

Although there is very little evidence to suggest that majority religious affiliation reduces support in the US – as majority religious identity tends to signal trustworthiness (e.g., Boas 2014, 2016; McDermott 2009; Weber and Thornton 2012) – research has also found

that cues and rhetoric signalling a particular faith or religiosity tend to be divisive. "Prayerful consideration" as a decision-making process to run for office has been found to appeal to religious voters, but less to secular[2] ones (McLaughlin and Wise 2014). Signalling religiosity by a candidate through church attendance has the same effect – dividing the electorate on secular-religious lines (Castle et al. 2017) – although there are ways in which candidates can send coded "God talk" cues to religious voters without alienating secular voters (Calfano and Djupe 2009). Berinsky and Mendelberg (2010) show that exposure to discredited stereotypes of Jews helped voters see the candidate as liberal (another Jewish stereotype in the US). Nevertheless, whether using coded or overt cues, each cue effect hinges on available stereotypes, suggesting that religious cue effects are operating on a surface, heuristic level.

However, there is also evidence that people consume religious rhetoric and think through the implications. The most typical is situated in the ingroup – some denominational religious leaders were found to be able to influence the immigration attitudes of members (Wallsten and Nteta 2016). But outside of the ingroup, research has also found that the use of a religious decision-making process grants credibility and trust to religious actors (though not universally), leading to greater adoption of their arguments (Djupe and Calfano 2009). Similarly, Djupe et al. (2016) found that a religious leader offering a religious justification for denying services to LGBT citizens was granted greater credibility and tolerance by people outside of that religious tradition. Americans are simply not much averse to hearing "god talk", though the non-religious are slightly more averse than others, suggesting that some populations embrace free speech norms and their right not to be persuaded by it (Evans 2018).

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[2] This is a complicated term since it is possible to be religious and use secular language at the same time. Here, by secular, we mean that the group did not identify with a religious group in a survey.

The final way in which religious cues influence voting behaviour is through identity effects (for a comprehensive review, see Miles 2019). Though this literature is quite vast and varied, perhaps the most relevant parts are consistent with a heuristic, social perception approach. Group conflict, real or imagined, triggers positive ingroup feelings and trust as well as negative outgroup feelings and distrust (e.g., Gervais et al. 2011; Jelen 1993; McDermott 2009). More specifically, individuals in the US draw on ideological identity labels to fuel affective polarization without underlying policy coherence (Mason 2018). That dynamic is not unique to the US, of course; voters in the UK demonstrate a link between their religion and party support despite heterogeneous demography and issue positions (Tilley 2014). In this way, identity cues may generate negative, out-group sentiments regardless of shared political positions.

While identity shapes how individuals see others, that is not the only way in which identity plays a role. In addition, group identity shapes how individuals are seen by society. Groups may develop reputations – such as pious, strong, conservative, or untouchable – in part through social roles that help the reputation spread throughout society (e.g., Ross, Amabile, and Steinmetz 1977). Upon repeated interactions approached on the bases of those biases, error-prone stereotypes may harden into reality (e.g., Snyder and Swann 1978). As noted above, researchers have observed some of these patterns with respect to religious politicians, who have historically gained trust (e.g., McDermott 2009) and conservative credentials (Calfano and Djupe 2009) as a result.

Further explorations are warranted, in part because of the ramifications posed by identity effects of these kinds for the public reason debate. In one understanding, identity-based evaluation of candidates is a further layer exacerbating religious divides, precluding debate and not just stopping it once invoked. But the social perception perspective has a different implication. Public reason is concerned with divides between groups that end

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democratic processes, but social perception biases are often shared by people across those divides. Therefore, people who share biases are reasoning together based on shared, if flawed grounds and pose no threat to democratic processes.

The Assisted Dying Debate

This paper contributes directly to these debates by empirically testing the effectiveness of religious and secular forms of language centred on the issue of assisted dying. This is a controversial practice that enables terminally ill patients (normally with fewer than two years to live) to end their own lives with the aid of a qualified physician or carer. It is an issue that goes to the heart of debates about the relationship between medical technologies, science, and the state. The topic also highlights the political effects of religiosity. Studies have consistently found that people who frequently attend a place of worship, who profess a strong belief in God, and who consider religion to be important in their lives are less likely to express support for assisted dying compared to those who are less or not religious (Verbakel and Jaspers 2010; Sharp 2016). These findings are mirrored in the UK, where assisted dying remains illegal despite high levels of public support. Although a majority of religious citizens approve of legalisation (with attitudes having become increasingly liberal since the 1970s), they tend to be less supportive than citizens who have fewer or no religious convictions (Clements 2014; NatCen 2019). The majority of religious organisations (with a few notable exceptions) remain strongly opposed (Kettell 2019).

Despite this, public debate on assisted dying in the UK has been conducted in largely secular terms. While religious actors in support of legalisation have deployed theological arguments emphasising the need for compassion in the face of unnecessary suffering, and while (the more numerous) religious opponents have maintained that killing is prohibited by scripture and that life is a gift from God (and therefore not within the purview of individuals

to dispense with as they please), the prevailing discourse has mostly fulfilled the public reason criterion. Campaigners in favour of legalisation have typically based their case on arguments grounded in the secular principles of personal autonomy (i.e., the right of individual citizens to live and die in dignity according to their own ethical values) and a humanitarian desire to avoid unbearable and unnecessary suffering, especially given the futility of prolonging medical treatment for an individual who no longer considers their life to be worthwhile. Most religious opponents of assisted dying have framed their objections in a similar way. The principal arguments here include claims that legalisation would put vulnerable groups of people at risk (such as the elderly and the infirm), that the greater need is for more resources to be put into palliative care, that legalisation would create irresistible pressures to expand the right to die to an ever-wider range of cases (such as mental illness and other non-terminal conditions), and that changing the law would damage doctor-patient relations (on these points see Verbakel and Jaspers 2010; Kettell 2019).

Hypotheses

The public reason debate concerns the conditions that enable all members of society to accept the results of the democratic process. If this is couched in a language that they can understand and uses arguments that they can accept, then the citizenry is more likely to view the outcome as legitimate. As such, the most optimistic expectation for the reaction to religious cues in a religiously plural democracy is that they are widely translatable. For instance, people will understand that 'sin' is equivalent to 'wrongdoing'. Secular arguments will have the same effect as religious arguments, capturing widely held values to which society adheres. We express this as Hypothesis #1: Religious cues will have no significant impact on citizen views about public policy arguments and/or the actor presenting them.

The studies discussed above, however, are not so sanguine about the way in which religious and secular arguments may be received. They suggest two primary ways in which religious rhetoric may intervene in policy debates. In many societies, religious cues accompany strong stereotypes that individuals rely on to make decisions. In the US, for instance, the active stereotype is that religious actors are conservative (e.g. Castle et al. 2017; Djupe and Calfano 2009). This heuristic judgment may substitute for processing other available information and, in effect, stop conversation. That is, even if the religious actor is making a liberal policy argument, the fact that they provide religious cues may send the signal that they are more conservative. Therefore, Hypothesis #2 is that religious cue-givers will be seen as more conservative, regardless of their policy positions.

Two other features of this expectation are notable. First, this heuristic may be widely available and thus may exert sample-level effects – i.e., everyone, on average, may show evidence of this bias. Even though heuristic reliance may distort a policy debate, if it does not distort it unevenly between groups, then arguably the public is reasoning similarly. In this way, public reason requirements are not abridged since groups who do not share the religious or ideological ethos can understand and accept the message similarly to those who do.

An alternate role that religious rhetoric may play is by triggering between-group identity effects. If secular citizens see evidence of religion attached to a policy position, they may reject it as the outgroup, despite evidence that they share a political affiliation or stance (e.g., Evans 2018; Mason 2018; Tilley 2014). This hypothesis is the principal worry from a public reason perspective. The same may not be true for religious citizens, since secular information is not the same as anti-religious information. Instead, secular arguments are most often seen as areligious arguments that could be produced by a religious or irreligious source. In this way, Hypothesis #3 is that the effects of religious rhetoric should be more pronounced for secular than religious participants.

Methodology

The test for this study involved a survey with an embedded experiment modelled on a version of a questionnaire used in Calfano, Djupe, and Wilson (2013a). Participation was entirely voluntary, and all responses were anonymous.[3] The experiment was a simple 2x2 design that varied: 1) support and opposition to an assisted dying policy, and 2) whether the supporting argument was secular or religious. The composition of the treatment led with a generic image of a fictitious candidate for Parliament – a white woman called 'Leslie Smith' who was described as being married, aged 45, and working as a consultant. This description was followed by an expression of her view on the legalisation of assisted dying for terminally ill patients with fewer than six months to live. This view consisted of one of four randomly allocated statements that were designed to capture the differing religious and secular positions outlined above. For naturalism, the arguments contained in these statements were taken directly from public debates on the issue. These statements were:

1. *Religious, opposing*: "Human beings are made in God's image. Life is the greatest gift from God. This prohibits the deliberate ending of a human life, including our own. Legalisation would be sinful."

2. *Secular, opposing*: "Research from around the world shows that legalisation would endanger the most vulnerable in our society, break the relationship of trust that exists between patients and doctors, and create pressures to expand the right to die to an ever-wider range of cases."

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[3] This project was reviewed and approved by the Humanities and Social Science Research Ethics Committee at the University of Warwick.

3. *Religious, supporting*: "God calls on us to show compassion. The golden rule of any religion is to help all those in need. Legalisation would put these ethics into practice. I believe that it would be sinful to oppose a measure that can reduce human suffering."

4. *Secular, supporting*: "Legalisation gives people greater autonomy over their own lives and reduces human suffering. Safeguards ensure that the most vulnerable members of society are protected. Research from around the world shows that legalisation produces no adverse social effects."

Participants were then asked a series of questions about Leslie Smith's qualities as a candidate, including her perceived political orientation (left-right), her degree of religiosity, the extent to which she was considered to be an advocate for personal responsibility, and whether or not participants would consider taking advice from her.[4] These constitute the primary dependent variables in this study.

We pursue two analytical strategies. First, we look to see whether the treatments produced sample-level differences in perceptions of and support for the candidate. By evaluating the perceived ideology and religiosity of the candidate, we can determine whether religious and secular rhetoric are interchangeable for each policy position. Second, we also assess the possibility that religious and secular participants see the world differently. This entails testing the effects of the treatments, conditional on the religious/secular identity of the participant. As will be seen, the first aim is accomplished by showing the interactions, so in the name of efficiency we only present the interaction results.

The sample was composed of responses from 332 participants in an introductory Politics class at the University of Warwick, with the experiment conducted during the final (exam revision) lecture to maximize participation. The concern for all samples used in

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[4] We also examined whether participants would vote for the candidate, the results of which are in the Appendix.

experimentation is external validity – can results found with "college sophomores in the lab" (Sears 1986) add to scientific literatures as being suggestive of how representative populations would react? The discussion of student samples has focused on whether there is crucial variation in the sample, whether the sample looks like the population, and whether students respond like adults. Students have been found, for instance, to have identities that are less stable, belong to social networks that are in flux, have weaker attitudes, possess greater compliance with authority figures and stronger cognitive skills. In addition, they tend to be less religious and less political than the average adult (on these points see, e.g. Druckman and Kam 2011; Kam, Wilking, and Zechmeister 2007; Sears 1986).

These concerns are largely alleviated by the composition of the sample. The sample was split nearly evenly by gender (54% women), was majority white (66%), moderate on average (2.7 on a 5 point scale), politically interested (3.1 on a 1-4 scale), and not very religious (averaging just below 'several times a year' for attendance at a place of worship). These statistics and scale notations are shown in the Appendix (Table A1). This helps to confirm that there is variation in the sample. It is more non-white than the UK as a whole (being 87% white, according to the 2011 census), and, critically, it is roughly as non-religious as the British public – 55% of the sample claims the identity "None, nothing, secular" compared to 52% found by the 2019 British Social Attitudes Survey (NatCen 2019). Alongside this, Druckman and Kam (2011) provide evidence that student samples can respond in similar ways to adult samples on most types of questions, those with both homogeneous (the same across the population) as well as heterogeneous treatment effects. That said, the usual caution should be employed – this is only one study with a sample of limited scope.

The other element of external validity concerns whether the treatment-participant interaction is plausible. If experiments address how the world could be, then a critical

question is whether participants could reasonably be exposed to the rhetoric we employ. Alongside the ongoing debate over assisted dying that we discussed above, recent years have seen the emergence in the UK of high-profile political tensions over issues such as the legalisation of same-sex marriage and cases of alleged employment discrimination on religious grounds, several of which were ultimately resolved only by the European Court of Human Rights. In this context, participants in the survey were likely to have been exposed to both religious and secular forms of argumentation and were therefore reasonably well-placed to respond to them.

The number of surveys returned varied somewhat by treatment, as one cell (*secular, opposed*) was returned by fewer participants (64) compared to the others (87, 87, 94). However, this treatment group did not stand out from the others in terms of its demographic composition. On two of three measures, the sample was effectively randomized. There were no significant deviations across treatments on gender (ANOVA p=.80) and pre-university attendance at a place of worship (p=.88). There was significant variation on race and ethnicity (p<.01), with white proportions ranging from .53 to .77. Therefore, the analyses employ models to assess treatment effects which control for these variables to help adjust for treatment composition variation. Tables with full model results are available in the Appendix in Table A2. We focus on figures of the effects of interest – interactions of religious/secular respondents with the treatments – in the text.

In each figure, we translate statistical tests into the equivalent visual representations of uncertainty. That is, while it is commonplace to simply use 95 percent confidence intervals on all visuals, comparison of multiple 95 percent intervals is a much more restrictive test than assessing whether a mean difference is different from zero with 95 percent confidence; it is actually equivalent to a p<.01 test (Knol, Pestman, and Grobbee 2011). Multiple sources recommend translating statistical tests into confidence intervals that mimic the desired test –

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the non-overlap of two 84 percent confidence intervals is the equivalent of a single 95 percent test of significance, such as a t-test (Goldstein and Healy 1995; Knol et al. 2011; MacGregor-Fors and Payton 2013; Payton, Greenstone, and Schenker 2003).

One final potential issue is the well-known 'WEIRD problem' – namely that much scholarly research tends to use participants drawn from countries that are Western, Educated, Industrialised, Rich, and Democratic (Henrich et al 2010), reducing the extent to which their findings can be generalised to wider ('non-WEIRD') populations. In this particular case, given that the central terms of the debate about the value of religion and public reason refer to WEIRD countries (particularly in the United States and Western Europe), we did not consider this issue to pose any special difficulties.

Results – Religiosity

The survey asked participants how religious they thought the candidate was, which could be a straightforward exercise of seeing religious cues in play and attributing them to the candidate. The simple expectation is therefore that the two conditions with religious cues, regardless of position, would be viewed as more religious. However, the results in Figure 1 show something slightly different. It is clear that participants factored in the stance of the candidate – those candidates against assisted dying were viewed as being more religious than those in support of legalisation. And that is true for both secular and religiously identified participants. There is one significant difference between secular and religious people within the treatments (on the religiosity of the *oppose, secular* candidate), but the overall pattern is the same. Within each stance, the religious cue-giver is seen as having greater religiosity, though it is almost superfluous for the candidates opposed to assisted dying.

Figure 1 – How Perceptions of the Religiosity of an Elected Official Shift with Secular and Religious Arguments Depending on Stance and Religious Identity.
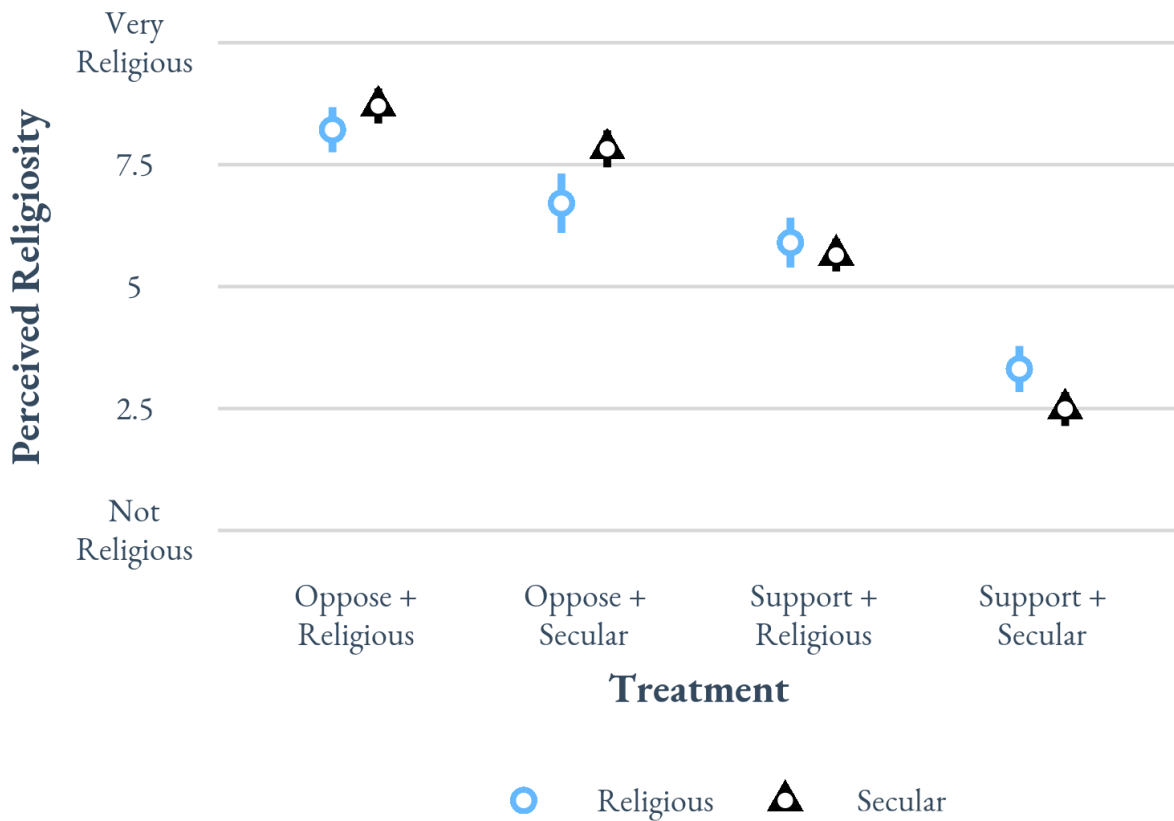
Note: Confidence intervals displayed are 84%; any two non-overlapping CIs would be significantly different in a single 95% t-test.

Apparently, a conservative stance on what might be termed a moral issue is *de facto* sending a clear religious signal. That is unexpected when taking a liberal position, so the addition of the religious cue improves their perceived religious identity, though it is still less than what is ascribed to the candidates that oppose assisted dying. Another way to view the results, though, is as a reflection of the extent to which religion is well integrated into the political life of the UK (e.g., Tilley 2014), such that adding a religious argument does not shift perceptions appreciably, especially on the conservative side. This is not the pattern of religion as a conversation stopper.

Results – Ideology

Figure 2 shows the same analysis, but with the perceived political ideology of the candidate as the dependent variable. Simple expectations are that candidates opposed to

assisted dying would be seen as conservative (right wing), while those in support would be seen as liberal (left wing). The results, however, suggest some interplay with religious rhetoric. Those candidates using religious rhetoric are seen as being more conservative, regardless of their position. That is, the candidate in support of assisted dying but using religious language is seen as more conservative than the candidate opposed to the policy and using secular language. Still, the issue position does have an impact – among the candidates using religious rhetoric, those opposed are seen as more conservative.

In this case, it is surprising to note that the observed pattern is not a function of the religious identity of the participant – these are sample-level effects. Religious participants have the same view of these candidates as their secular counterparts. Again, this is not a pattern we would expect if religion were a conversation stopper. Religion appears quite well integrated into public policy decisions, especially on the right. That, of course, poses a problem because religious rhetoric is stereotyped as conservative even when it is justifying more liberal positions. In this way, it could be argued that religion is more of a *thinking stopper*, because it provides such a powerful heuristic for conservatism.

Figure 2 - How Perceptions of the Ideology of an Elected Official Shift with Secular and Religious Arguments Depending on Stance and Participant Religious Identification
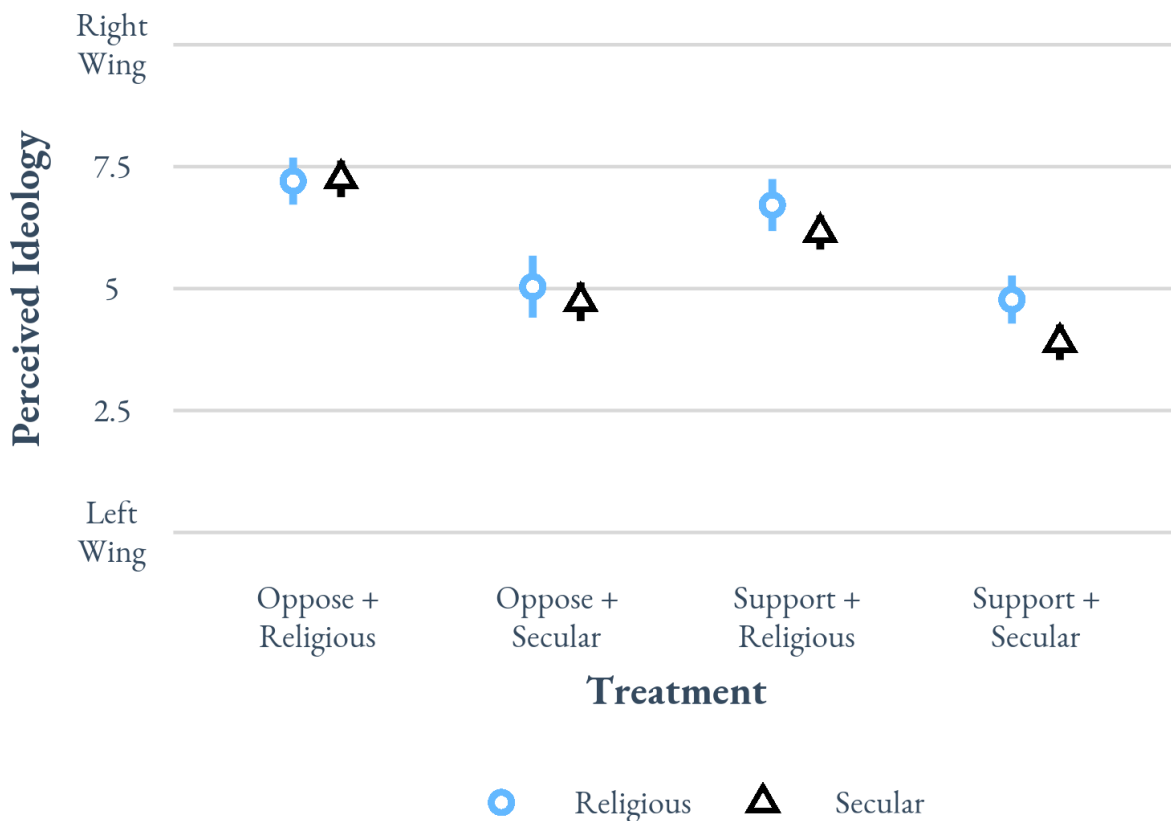
Note: Confidence intervals displayed are 84%; any two non-overlapping CIs would be significantly different in a single 95% t-test.

Results – Personal Responsibility

In order to assess what participants meant by identifying the candidates as being right or left wing we asked them to assess the extent to which the candidate backed a politics of personal responsibility. To us, this signalled that the candidate would be concerned with the individual and individual choices. This might be juxtaposed with a communitarian concern for community standards and the health of the group. Religious groups vary on this dimension, of course, but religion has often been associated with pressing moral standards that are intended to impinge on particular individuals more than others. The treatments do not draw a bright line on this score, but the *religious, support* condition emphasizes the individual in its rhetoric, which leads us to suspect that the legalisation side would be seen as more individual-oriented and the opposing side would be seen as less so.

Figure 3 shows the results that accord with the stereotype of religion as communitarian. Here, both religious rhetoric conditions are seen as being less focused on individual responsibility, while the secular condition candidates are seen as being more focused on it. Religious cue-giving candidates are seen uniformly – religious rhetoric candidates are indistinguishable from each other by both religious and secular participants. The secular rhetoric candidates show more variation. In particular, secular participants see the *secular, support* candidate as distinguishably more focused on personal responsibility. Religious participants show a pattern suggestive of that same distinction, but that difference is not statistically significant.

One possible reason for these findings is that religious rhetoric does not lend itself well to expressions of individual rights, though there is ample evidence to suggest otherwise. Thus, even when religious language was used to support the legalisation of assisted dying respondents may have felt as though the candidate was doing this with recourse to communitarian reasons and concerns. From a religious perspective the moral approach to assisted dying is shaped by notions of divine will – in this case the view that it would be sinful to oppose measures to alleviate suffering – as opposed to liberal notions of human rights deriving from the individual themselves. At the same time, however, we emphasise that, even if these findings show a bias in judgement about the specific form of arguments being used by the candidates, both religious and secular participants are reasoning together, and are not being divided by this bias.

Figure 3 – How Participants View the Candidate's Ideological Nature Hinges on Rhetoric, not the Participants' Religious Identity.
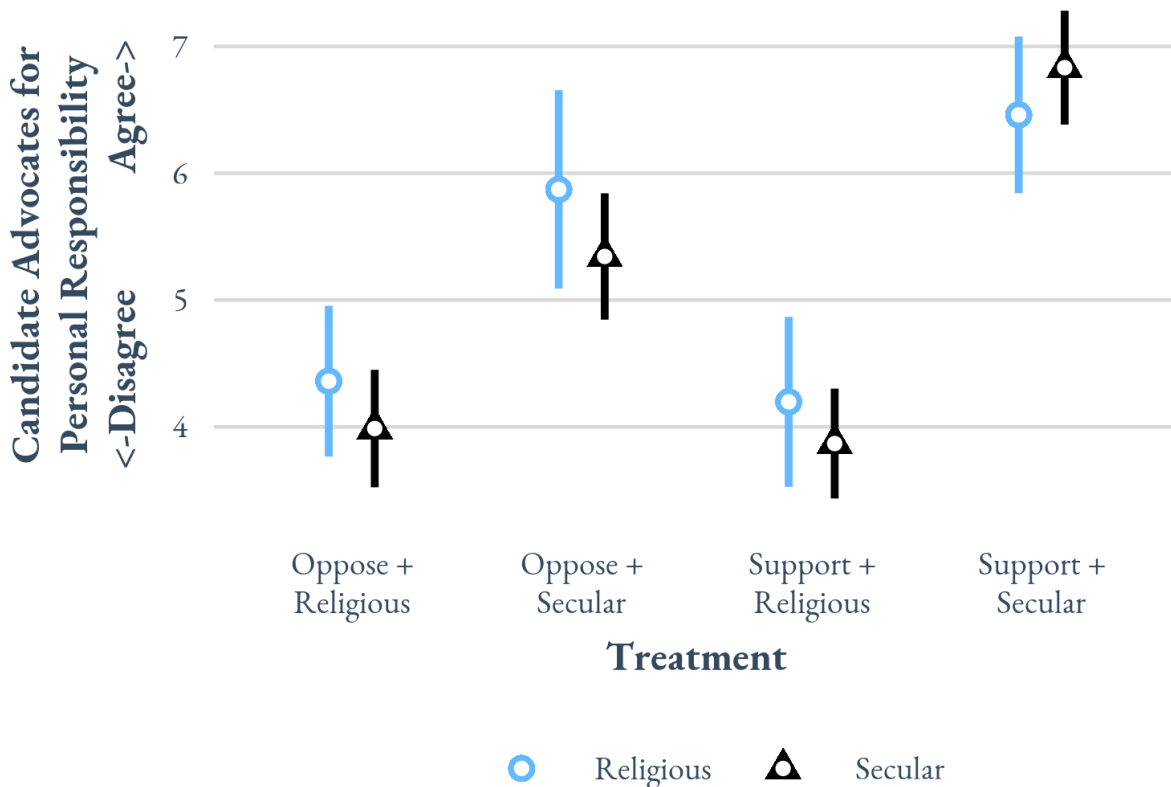
Note: Confidence intervals displayed are 84%; any two non-overlapping CIs would be significantly different in a single 95% t-test.

Results – Taking Advice

The survey included an item that addresses whether participants would respond positively to information from the hypothetical candidate for public office or would remain closed off to it. More specifically, the question asked, "Other things being equal, I would take personal advice from Leslie Smith." The offered response options ranged from strongly disagree to strongly agree. Perhaps unsurprisingly, enthusiasm for taking advice from an adult in this sample population was tepid at best. In only one case (secular respondents supporting the *secular, support* candidate) did the level of support clear 5, the scale midpoint. Still, support was distinguishable among many groups in a similar pattern to previous analyses.[5]

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[5] We also estimated a model of prospective vote support that strongly resembles this pattern. The results and a brief discussion of this are available in the Appendix (Figure A2).

Secular participants show the least support for the *religious, oppose* candidate, which is to be expected, but their support shows the same fealty to secular rhetoric as before. That is, among the two candidates who share the same position, support by secular participants for the candidate employing a religious argument is considerably lower. Their willingness to take advice from the *oppose, secular* candidate is numerically (but not statistically) ahead of the *support, religious* candidate. Religious participants, on the other hand, are indistinguishable from each other. There is some suggestion that they support legalising assisted dying more than they oppose it, since they show a slightly (but not statistically) higher willingness to take advice from the *secular, support* candidate than from the *religious, oppose* candidate.

Figure 4 – Willingness to Take Personal Advice from the Candidate by Treatment and Religious Identity
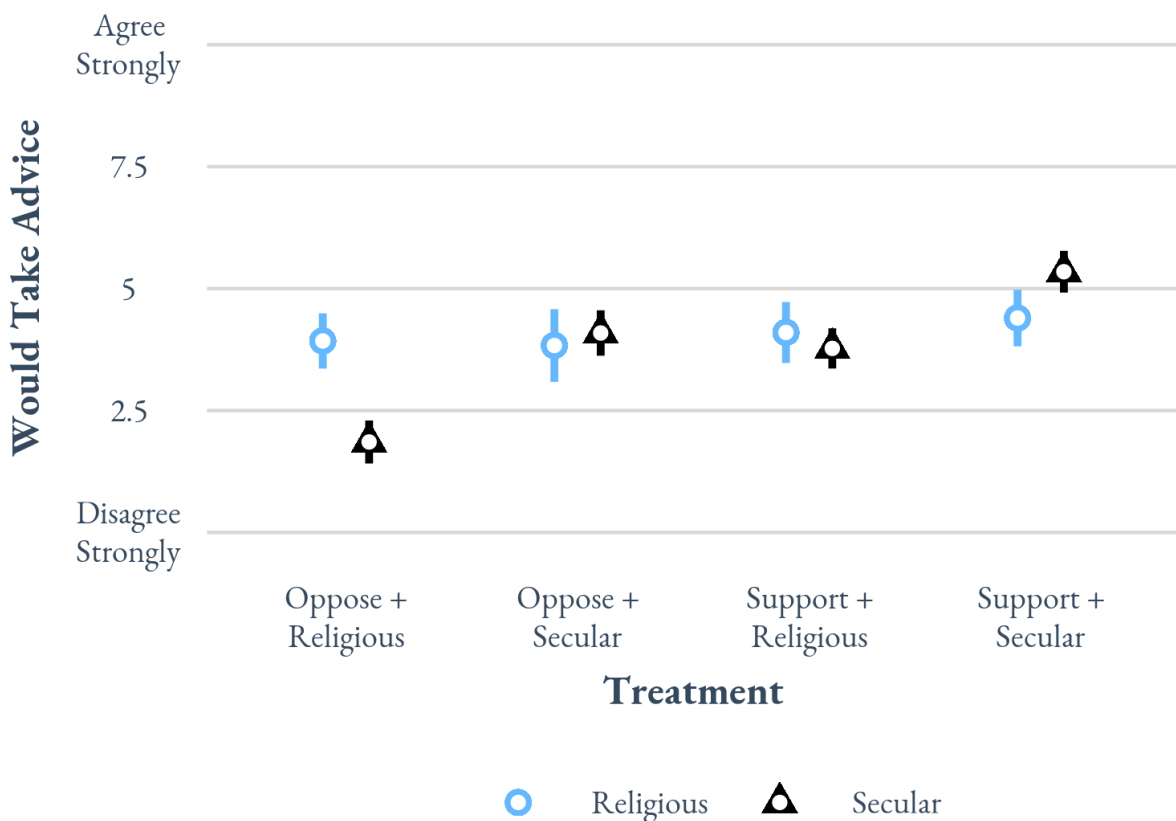
Note: Confidence intervals displayed are 84%; any two non-overlapping CIs would be significantly different in a single 95% t-test.

Results – Religious Guidance

It is possible (if remotely) that reading about candidates taking positions that people may disagree with can change their salient self-reports. As such, we sought to see whether the treatments had an effect on participant religiosity. This is not an ideal design, however, since we do not have prior reports to enable the documentation of individual change. Instead, we can only assess whether group means vary across the conditions. In an analysis of whether the respondent considers herself to be a religious person (strongly disagree to strongly agree), there is no variation across the conditions (controlling for gender and race – see Appendix Figure A1). However, there is one significant contrast in religious guidance levels between the two oppose conditions. Participants in the *oppose, secular* condition report lower levels of guidance (p=.03) compared to the *oppose, religious* condition. We don't wish to make too much of this finding since it is not mirrored in other measures, but it does signal that people can be conservative without religion. Guidance in the *oppose, secular* condition is not distinguishable from the levels seen in either *support* condition. As a result, guidance was included in each of the other models to guard against mediating effects.

Conclusion

Scholars engaged in debates around the use of public reason typically contend that religious arguments should have no role in processes of democratic deliberation and that political discourse ought to take place using a form of language that all reasonable citizens can understand. This view is predicated upon various assumptions about the nature of religious argumentation, not least being that it amounts to some form of conversation stopper, effectively impeding the possibility of open democratic debate. The results of the study conducted here provide qualified empirical support for these assertions. They show that,

while religion is not the automatic bar to conversation that some have made it out to be, the use of religious discourse can nevertheless have a distorting effect on policy debates. There is widespread evidence sufficient to reject Hypothesis #1 that religious arguments are easily translatable and will have no distorting effects on public debate.

One of the key findings affirms the close link between religious cues and the assumption of conservative attitudes. Both secular and religious participants perceived candidates taking a conservative stance on assisted dying (opposing legalisation) as being more likely to be religious, and saw candidates using religious rhetoric as being more likely to be conservative, even when they supported a liberal position (changing the law). Critically, however, this pattern does not appear to violate the concerns over public reason since the stereotype is employed by both groups across the identity divide. Distortions in policy debates linked to religion are not problematic as long as everyone understands the language cues in the same way. This supports Hypothesis #2.

Similarly, candidates using religious rhetoric were seen to be more community focused and less concerned with promoting personal responsibility. Differences were also found in terms of the willingness of participants to vote for candidates based on their perceived religious views. Secular participants were more willing to vote for secular candidates and, conversely, less ready to vote for candidates using religious rhetoric, regardless of their policy views; the effects were much more muted for religious participants. This is a problem from a public reason perspective since secular participants are clearly rejecting views based on a stereotype. In contrast, religious participants were influenced more by the candidate's views on the policy issue of assisted dying – the religious and secular cues made little difference to their candidate support (in support of Hypothesis #3). One way to read these results is that religious rhetoric can produce a dampening effect on public

responsiveness to policy positions, and that the use of a secular discourse is more likely to elicit a positive result since it is not rejected by the religious and is affirmed by the secular.

These findings have clear implications for religious actors engaged in policy debates, but also for scholars engaged in debates around the use of public reason. Religious language is not considered to be wholly alien, but it has limited power to persuade. Moreover, religious cues produce distortions, but not always in ways consonant with identity conflict. In this sample, participants understood religion to stand for conservatism consistently across the key identity divide. Though not ideal from a deliberative perspective, it is arguably not a problem from a public reason perspective and this insight is a new one in this literature.

It would be wrong to simply assume that religion is a conversation stopper, but further studies are needed into the real-world effects of secular and religious language across issue areas and differing national contexts. In particular, we need to understand the contexts in which religion's involvement in public debate plays these different roles – as partner, as heuristic distorter, and as conversation stopper.

References

An-Na'im, A. (2005), 'The Dichotomy Between Religious and Secular Discourse in Islamic Societies', in H. Moghissi (ed), *Women and Islam: Critical Concepts in Sociology*, Vol. I. Routledge, London.

Audi, R. (2000), *Religious Commitment and Secular Reason*, Cambridge: Cambridge University Press.

Bader, V. (2009), Secularism, Public Reason or Moderately Agonistic Democracy? In *Secularism, Religion and Multicultural Citizenship*, G. B. Levey and T. Modood, eds. New York: Cambridge University Press.

Benson, B. V., Merolla, J. L., & Geer, J. G. (2011), Two steps forward, one step back? Bias in the 2008 presidential election. *Electoral Studies*, 30(4), 607–620.

Berinsky, A. J., & Mendelberg, T. (2005), The indirect effects of discredited stereotypes in judgments of Jewish leaders. *American Journal of Political Science,* 49 (4):845–64.

Beyerlein, K. & Eberle, C. J. (2014), Who violates the principles of political liberalism?: Religion, restraint, and the decision to reject same-sex marriage. *Politics & Religion,* 7(2): 240-264.

Boas, T. C. (2014), Pastor Paulo vs. Doctor Carlos: Professional titles as voting heuristics in Brazil. *Journal of Politics in Latin America*, 6(2), 39–72.

Boas, T. C. (2016), Pastors for Pinochet: Authoritarian stereotypes and voting for evangelicals in Chile. *Journal of Experimental Political Science*, 3, 197–205.

Calfano, B. R., and Djupe, P. A. (2009), God talk: Religious cues and electoral support. *Political Research Quarterly*, 62(2), 329–339.

Calfano, B. R., Djupe, P. A, & Wilson, A. R. (2013a), God save this "Broken" Land: The efficacy of closed-circuit voter targeting in a U.K. Election. *Politics & Religion* 6(1): 50-73.

Calfano, B. R., Friesen, A. J., & Djupe, P. A. (2013b), Mitigating Mormonism: Overcoming religious identity challenges with targeted appeals. *PS: Political Science & Politics*, 46, 562–568.

Carle, R. (2005), Revealing and concealing: Islamist discourse on human rights. *Human Rights Review*, 6(3): 122-137.

Carter, S. L. (1993), *The Culture of Disbelief: How American Law and Politics Trivialize Religious Devotion*. New York: Basic Books.

Castle, J. J., Layman, G. C., Campbell, D. E., & Green, J. C. (2017), Survey experiments on candidate religiosity, political attitudes, and vote choice. *Journal for the Scientific Study of Religion*, *56*(1), 143–161.

Chaplin, J. (2009), Talking God: The legitimacy of religious public reasoning. *Ethics in Brief*, 13(5).

Ciszewski, W. (2016), Narrow or broad? Questioning the scope of public reason. *Nauki Humanistyczne*, 14: 79-96.

Clements, B. (2014), Religion and attitudes towards euthanasia in Britain: Evidence from opinion polls and social surveys. 3 January 2014. http://www.brin.ac.uk/2014/religion-and-attitudes-towards-euthanasia-in-britain-evidence-from-opinion-polls-and-social-surveys/

Djupe, P. A., and Calfano, B. R. (2009), Justification not by faith alone: Clergy generating trust and certainty by revealing thought. *Politics & Religion*, *2*(1), 1–30.

Djupe, P. A. and Calfano, B. R. (2019), Communication Dynamics in Religion and Political Behavior. In *Oxford Encyclopedia of Politics & Religion*, Paul A. Djupe, Mark Rozell, and Ted G. Jelen, eds. New York: Oxford University Press.

Djupe, P. A., Lewis, A. R. & Jelen, T. G. (2016), Rights, reflection and reciprocity: Implications of the same-sex marriage debate for tolerance and political process, *Politics & Religion* 9(3): 630-648.

Djupe, P. A. & Smith, A. E. (2019), Experimentation in the Study of Religion and Politics. In *Oxford Encyclopedia of Politics & Religion*, Paul A. Djupe, Mark Rozell, and Ted G. Jelen, eds. New York: Oxford University Press.

Druckman, J. N., & Kam, C. D. (2011). Students as Experimental Participants. In *Cambridge Handbook of Experimental Political Science*, James N. Druckman, Donald P. Green, James H. Kulkinski, and Arthur Lupia, eds., pp. 41-57. New York: Cambridge University Press.

Evans, J. H. (2018), Aversion to and Understanding of God Talk in the Public Sphere: A Survey Experiment. *Journal for the Scientific Study of Religion* 56(3): 459-480.

Gervais, W. M., Shariff, A. M., & Norenzayan, A. (2011). Do you believe in Atheists? Distrust is central to anti-Atheist prejudice. *Journal of Personality and Social Psychology* 101(6): 1189-1206.

Goldstein H., and Healy M.J.R. (1995), The graphical presentation of a collection of means. *Journal of the Royal Statistical Society A,* 158: 175-177.

Graham, E. (2013), *Between a Rock and a Hard Place: Public Theology in a Post-Secular Age*. London: SCM Press.

Habermas, J. (2006), Religion in the public sphere, *European Journal of Philosophy* 14(1): 1–25.

Henrich, J., Heine, S., & Norenzayan, A. (2010). The weirdest people in the world? *Behavioral and Brain Sciences*, 33(2-3), 61-83.

Hofrenning, D. J. B. 1995. *In Washington But Not of It: The Prophetic Politics of Religious Lobbyists*. Philadelphia, PA: Temple University Press.

Hunt, S. (2010), The rhetoric of rights in the UK Christian churches regarding non-heterosexual citizenship, *Politics and Religion Journal* 4(2): 183-200.

Hunt, S. (2014), Christian lobbyist groups and the negotiation of sexual rights in the UK, *Journal of Contemporary Religion,* 29(1): 121-36.

Jelen, T. G. (1993). The political consequences of religious group attitudes. *Journal of Politics* 55(1): 178-190.

Jelen, T. G. (2005). Political Esperanto: Rhetorical resources and limitations of the Christian Right in the United States. *Sociology of Religion,* 66(3): 303-21.

Kam, C. D., Wilking, J. R., & Zechmeister, E. J. (2007). Beyond the 'narrow data base': Another convenience sample for experimental research. *Political Behavior,* 29: 415-440.

Kane, J. G., Craig, S. C., & Wald, K. D. (2004). Religion and presidential politics in Florida: A list experiment. *Social Science Quarterly*, 85, 281–293.

Karaflogka. A. (2002), Religious discourse and cyberspace, *Religion*, 32(4), 279-291.

Kettell, S. (2016a), The collective action framing of conservative Christian groups in Britain, *Politics and Religion*, 10(2): 286-310.

Kettell, S. (2016b), Always read the label: The identity and strategy of Britain's "Christian Right", *Politics, Religion and Ideology*, 17(1): 1-17.

Kettell, S. (2018), You can't argue with God: Religious opposition to same-sex marriage in Britain', *Journal of Church and State*, 61(3): 361-380.

Kettell, S. (2019), How, when, and why do religious actors use public reason? The case of assisted dying in Britain, *Politics and Religion*, 12(2): 385–408.

Knol, M. J., Pestman, W. R., and Grobbee, D. E. (2011), The (mis)use of overlap of confidence intervals to assess effect modification. *European Journal of Epidemiology,* 26: 253-254.

Knoll, B. R. and Bolin, C. J. (2019). "Religious Communication and Persuasion." In *Oxford Encyclopedia of Politics & Religion*, Paul A. Djupe, Mark Rozell, and Ted G. Jelen, eds. New York: Oxford University Press.

Knutson, K. E. (2013), *Interfaith Advocacy: The Role of Religious Coalitions in the Political Process*. New York: Routledge.

Laborde, C. (2013), Justificatory Secularism. In *Religion in a Liberal State: Cross-Disciplinary Reflections*, G. D'Costa, M. Evans, T. Modood and J. Rivers, eds. Cambridge: Cambridge University Press.

Lövheim, M. and Axner, M. (2011), Halal-TV: Negotiating the place of religion in Swedish public discourse, *Nordic Journal of Religion and Society*, 24 (1): 57–74.

MacGregor-Fors, I., and Payton, M.E. (2013), Contrasting Diversity Values: Statistical Inferences Based on Overlapping Confidence Intervals. *PLOS-One*, 8(2): e56794.

Maclure, J. (2006), On the public use of practical reason: loosening the grip of neo-Kantianism, *Philosophy and Social Criticism*, 32(1): 37-63.

Mason, L. (2018), Ideologues without issues: The polarizing consequences of ideological identities. *Public Opinion Quarterly,* 82 (S1): 280-301.

McDermott, M. (2009), Religious stereotyping and voter support for evangelical candidates. *Political Research Quarterly*, 62, 340–354.

McLaughlin, B., & Wise, D. (2014). Cueing God: Religious cues and voter support. *Politics & Religion*, *7*, 366–394.

Miles, M. R. (2019). *Religious Identity in US Politics*. Boulder: Lynne Reiner.

NatCen. (2019), A Britain that is losing its religion, has faith in science and is adopting more liberal ideas about sex and relationships. http://www.natcen.ac.uk/news-media/press-releases/2019/july/a-britain-that-is-losing-its-religion,-has-faith-in-science-and-is-adopting-more-liberal-ideas-about-sex-and-relationships/ July 11.

North, R. (2012), Public reason: religious restraint and respect. *Philosophia* 40: 179-93.

Payton, M.E., Greenstone, M.H., and Schenker, N. (2003), Overlapping confidence intervals or standard error intervals: What do they mean in terms of statistical significance? *Journal of Insect Science*, 3:34-39,

Perry, M. J. (2001), Why political reliance on religiously grounded morality does not violate the establishment clause. *William and Mary Law Review*, 42(3).

Pfeifer, H. (2019), The normative power of secularism: Tunisian Ennahda's discourse on religion, politics, and the state (2011–2016). *Politics and Religion*, 12(3): 478-500.

Quong, J. (2004), The scope of public reason, *Political Studies*, 52: 233–250.

Rawls, J. (1971), *A Theory of Justice*. Cambridge, MA: Harvard University Press.

Rorty, R. (2003), Religion in the public square: a reconsideration. *Journal of Religious Ethics,* 31(1): 141-49.

Ross, Lee D., Amabile, T. M., & Steinmetz, J. L. (1977), Social roles, social control, and biases in social-perception processes. *Journal of Personality and Social Psychology,* 35(7): 485-494.

Sajo, A. (2009), Constitutionalism and secularism: the need for public reason. *Cardozo Law Review*, 30(6): 2401-2429.

Sears, D. O. (1986), College sophomores in the Laboratory: Influences of a narrow data base on social psychology's view of human nature. *Journal of Personality and Social Psychology,* 51(3): 515-530.

Sharp, S. (2016), Belief in miracles and attitudes towards voluntary euthanasia. *Death Studies,* 41(4): 211–219.

Silva, E.O. (2018), Stigmatization and validation of atheism, literalism, and non-literalism in the discourse over evolutionary theory. *Secularism and Nonreligion*, 7(1): 1-15.

Snyder, M., & Swann, W. B. (1978), Behavioral confirmation in social interaction: From social perception to social reality. *Journal of Experimental Social Psychology*, 14(2): 148-162.

Tan, S. (2010), Religion in the abortion discourse in Singapore: A case study of the relevance of religious arguments in law-making in multi-religious democracies. *Journal of Law and Religion, 26*(2), 505-539.

Thomas, J. N. (2014), Outsourcing moral authority: The internal secularization of Evangelicals' anti-pornography narratives. *Journal for the Scientific Study of Religion,* 52(3): 457-75.

Thomas, J. N and Olson, D. V. A. (2012), Evangelical elites' changing responses to homosexuality, 1960–2009. *Sociology of Religion*, 73(3): 239-72.

Tilley, J. (2015), 'We don't do God'? Religion and party choice in Britain. *British Journal of Political Science*, 45 (4): 907-927.

Verbakel, E., & Jaspers, E. (2010), A comparative study on permissiveness toward euthanasia: Religiosity, slippery slope, autonomy, and death with dignity. *Public Opinion Quarterly*, 74 (1): 109-139.

Wallsten, K., & Nteta, T. M. (2016), For you were strangers in the land of Egypt: Clergy, religiosity, and public opinion toward immigration reform in the United States. *Politics & Religion*, 9, 566–604.

Walton, M. and Jerryson, M. (2016), The authorization of religio-political discourse: Monks and Buddhist activism in contemporary Myanmar and beyond. *Politics and Religion*, 9(4), 794-814.

McLaughlin, B., and Wise, D. (2014), Cueing God: Religious cues and voter support. *Politics & Religion,* 7:366–394.

Weber, C., & Thornton, M. (2012), Courting Christians: How political candidates prime religious considerations in campaign ads. *Journal of Politics*, *74*, 400–413.

Wilson, A. R. and Djupe, P. A. (2020), Communicating in good faith? Dynamics of the Christian Right agenda. *Politics & Religion.*

Yi, J., Jung, G. and Phillips, J. (2017), Evangelical Christian discourse in South Korea on the LGBT: The politics of cross-border learning. *Society*, 54(1): 29-33.

Table A1 – Sample Composition Statistics and Variable Coding

Variable	Sample Average	Coding Range
Female	54.1%	[0=Men, 1=Women]
White	66.3%	[0=Non-white, 1=White]
Political interest	3.11	[1=Not interested, 4=Extremely interested]
Ideology	2.7	[1=very left wing, 5=very right wing]
Religious guidance	1.7	[1=No guidance at all, 4=a great deal of guidance]
Attendance	1.82	[1=rarely, if ever, 5=once a week]
Religious Identification	2.21	[1=strongly disagree, 5=strongly agree]
Religious groups should get involved in politics	2.13	[1=strongly disagree, 5=strongly agree]

Variable Language

Dependent Variables

For the following questions, please circle the response between 0 and 10 that best fits your opinion.

I believe that Leslie Smith, the candidate for Parliament pictured above is …

Left-wing→	0	1	2	3	4	5	6	7	8	9	10	←Right-wing

Leslie Smith is a strong advocate for personal responsibility

Disagree strongly→	0	1	2	3	4	5	6	7	8	9	10	← Agree strongly

Other things equal, would you vote for Leslie Smith in an election?

Not Vote for→	0	1	2	3	4	5	6	7	8	9	10	←Vote for

How religious is the candidate, Leslie Smith?

Not religious→	0	1	2	3	4	5	6	7	8	9	10	←Very religious

Independent Variables/Controls

How much guidance does religion provide you in your daily life?

(1) No guidance at all   (2) some guidance   (3) quite a bit of guidance   (4) a great deal of guidance

What is your race/ethnicity?   (1) White   (2) Black   (3) Hispanic   (4) Asian   (5) Other

- This was collapsed to 0=non-white, 1=white.

What is your gender?   (1) Female   (0) Male

Do you agree with this statement? I consider myself a 'religious' person

(1) strongly agree   (2) somewhat agree   (3) neither agree nor disagree   (4) somewhat disagree   (5) strongly disagree

- This was collapsed to 1:3= religious, 4:5=secular.

Table A2 – OLS Regression Results Used to Make Manuscript Tables
(p values in parentheses)

	Religiosity	Ideology	Personal Responsibility	Personal Advice
(Intercept)	7.84	7.96	4.71	3.63
	(0.00)	(0.00)	(0.00)	(0.00)
Reference – Religious::Oppose				
Secular::Oppose treatment	-1.51	-2.16	1.51	-0.09
	(0.00)	(0.00)	(0.03)	(0.89)
Religious::Support treat.	-2.31	-0.49	-0.16	0.17
	(0.00)	(0.29)	(0.78)	(0.75)
Secular::Support treatment	-4.91	-2.43	2.10	0.47
	(0.00)	(0.00)	(0.00)	(0.38)
Secular::Oppose * Secular	0.63	-0.36	-0.16	2.33
	(0.33)	(0.59)	(0.85)	(0.00)
Religious::Support * Secular	-0.74	-0.61	0.04	1.74
	(0.19)	(0.30)	(0.95)	(0.01)
Secular::Support * Secular	-1.31	-0.92	0.75	3.02
	(0.02)	(0.11)	(0.30)	(0.00)
Secular	0.49	0.05	-0.37	-2.07
	(0.26)	(0.92)	(0.51)	(0.00)
White	0.28	0.16	-0.30	0.06
	(0.23)	(0.51)	(0.31)	(0.84)
Female	0.07	0.05	-0.37	-0.15
	(0.69)	(0.78)	(0.09)	(0.46)
Religious guidance	0.09	-0.52	0.03	0.20
	(0.56)	(0.00)	(0.86)	(0.28)
N	320	320	316	320
R^2	0.63	0.32	0.22	0.20

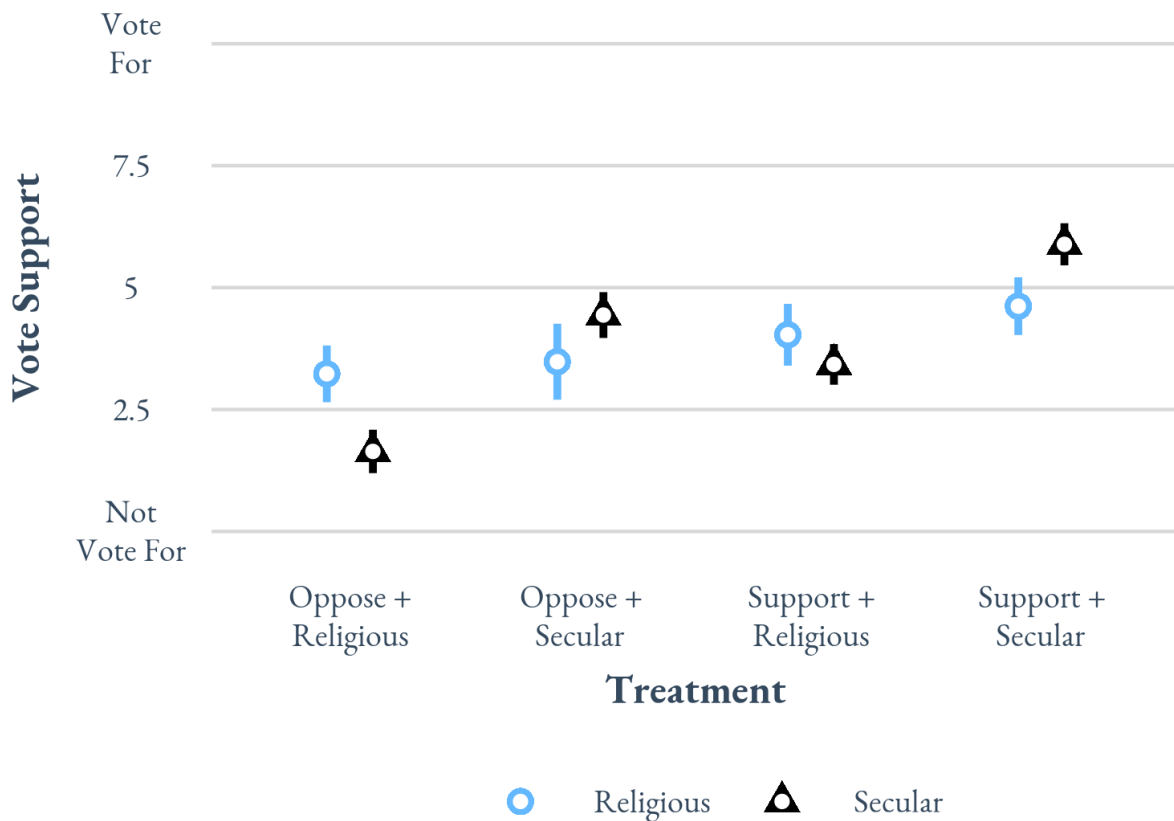**Figure A1 – Treatment Effects on Self-Reported Religious Identity and Religious Guidance**
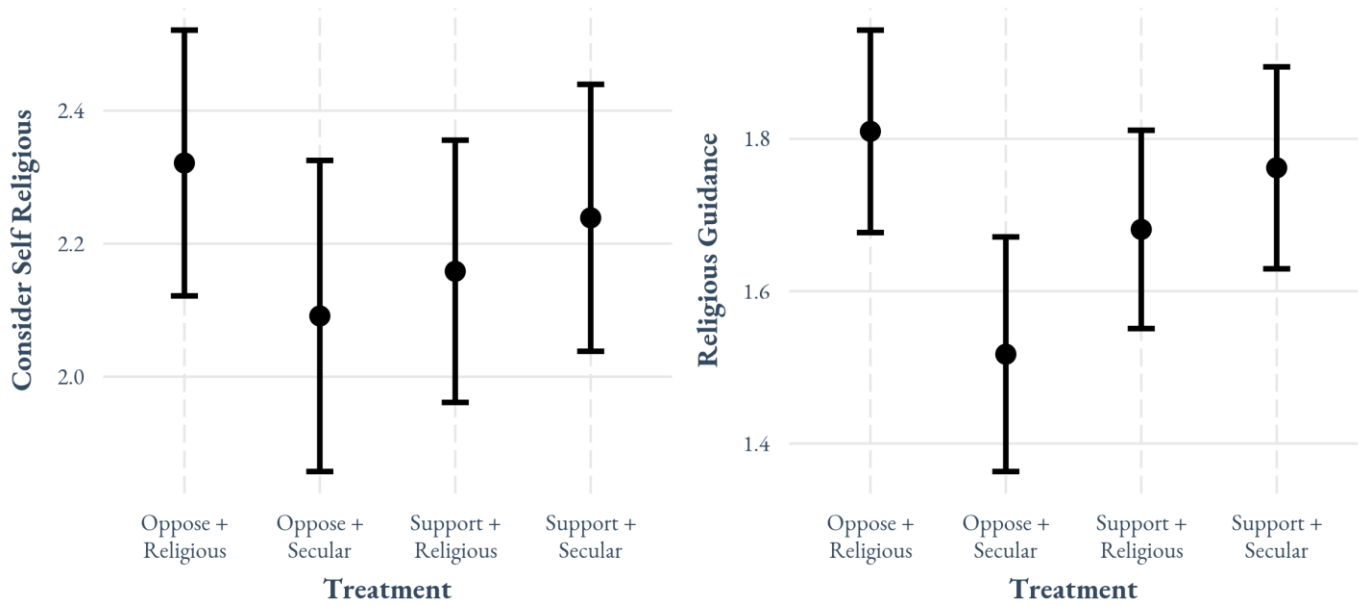
Note: Confidence intervals displayed are 84%; any two non-overlapping CIs would be significantly different in a single 95% t-test.

Results – Vote Support

While this is clearly hypothetical, the study also tried to gauge the extent to which participants would offer to vote for candidates if they had the opportunity. Notably, support for any candidate was tepid at best – see Figure A2. In a similar fashion to the results of the analysis of whether respondents would take personal advice from a candidate (see Figure 4 in the main text), there is only one case (secular respondents electing to vote for the *secular, support* candidate) in which the level of support clears the scale midpoint. The general pattern of vote support follows that presented by analyses discussed earlier.

Figure A2 – Prospective Candidate Support by Treatment and Religious Identity

Note: Confidence intervals displayed are 84%; any two non-overlapping CIs would be significantly different in a single 95% t-test.