EPSR

RESEARCH ARTICLE

LGB+ identity and its implications for the policy positions of parliamentary candidates

Marc Debus¹ and L. Constantin Wurthmann²

¹School of Social Sciences, University of Mannheim, Mannheim, Germany and ²GESIS – Leibniz-Institute for the Social Sciences, Data and Research on Society, National Election Studies, Mannheim, Germany Corresponding author: Marc Debus; Email: marc.debus@uni-mannheim.de

(Received 10 August 2023; revised 27 November 2023; accepted 18 December 2023)

Abstract

Several studies concentrate on the representation of minority groups and the policy goals that members of these groups highlight when becoming candidates for public offices. However, we do not know much about the degree of parliamentary representation of sexual minorities and what ideological profile politicians with an LGB+ identity adopt. We aim at filling this gap by analysing the ideological stances of LGB+ candidates on key policy dimensions. Using data from the 2021 German candidate study, we find that the self-identification as LGB+ contributes significantly to adopting progressive stances on the socio-cultural dimension and more favourable positions on welfare state expansion, regardless of further important factors like party affiliation. Moreover, candidates who consider themselves LGB+ do take on significantly less traditional positions on the socio-cultural dimension compared to the position of their party, indicating that increasing descriptive representation of LGB+ individuals in parliament leads to a strengthening of more progressive voices in parliament and a stronger substantive representation of LGB+ interests.

Keywords: LGB+; representation; parliamentary candidates; policy positions; German Bundestag

Introduction

LGB+¹ individuals have increasingly been able to free themselves from their social niche existence in recent decades, at least in many Western societies (Ayoub, 2016). As a result, they have developed from an invisible electorate that could not be actively mobilized into a steadily more visible and mobilized segment among voters (Proctor, 2022). Nevertheless, LGB+ individuals are still a selectively visible social group and very often choose when to "unmask their sexuality which limits the ability of social scientists to study their attitudes and behaviours" (Turnbull-Dugarte, 2020a, 518). Following this perspective, an increasing number of empirical studies have been devoted to the political behaviour, i.e. voting participation and voting behaviour, of LGB+ individuals and have demonstrated that this social group, which is still only marginally researched, might be and is capable of shaping politics (Guntermann and Beauvais, 2022; Grahn, 2023; Hertzog, 1996; Perrella *et al.*, 2012; Turnbull-Dugarte, 2020b; Wurthmann, 2023a). In contrast,

¹We use the term "LGB+" in this paper because we are only able to make a substantive statement about lesbian, gay, bisexual, asexual and pansexual people based on the data we are referring to. Where the term LGB, LGBTQ or LGBT is used, this is done in order not to misappropriate the statements made by other authors. We are unable to consider the identities of individuals who identify as trans* and/or transgender since such information is not included in the dataset utilized for this analysis.

[©] The Author(s), 2024. Published by Cambridge University Press on behalf of European Consortium for Political Research. This is an Open Access article, distributed under the terms of the Creative Commons Attribution licence (http://creativecommons.org/licenses/by/4.0/), which permits unrestricted re-use, distribution and reproduction, provided the original article is properly cited.

the literature on LGB+ politicians and their political behaviour was considered "almost non-existent" (Everitt, 2015, 178) only a few years ago. Today, three main branches of research can be identified that are dedicated to the study of LGB+ political elites. These include the performance of LGB+ representatives in parliaments. Reynolds (2013, 259) finds, for example, "that the presence of even a small number of openly gay legislators is associated significantly with the future passage of enhanced gay rights". Similarly, Bönisch (2022) and Haider-Markel (2010) find that LGB+ individuals act as mediators and advocates for the interests of sexual minorities. Worth mentioning is also the very recent research dedicated to the electoral success of LGB+ individuals and corresponding influential factors (e.g. Cravens, 2023; Everitt and Camp, 2014; Everitt and Horvath, 2021; Magni and Reynolds, 2018, 2021). The third strand is explicitly dedicated to the public's perception of LGB+ politicians and which indicators explain disapproval or approval (Albaugh and Baisley, 2023; Haider-Markel *et al.*, 2017; Jones and Brewer, 2019).

These approaches do not, however, study whether the sexual identity of politicians affects which ideological positions or - more specifically - policy profiles on key issue dimensions they adopt. Analysis of population surveys suggests that the sexual identity of individuals influences the adoption of socio-economically left-wing and socio-culturally liberal attitudes (Turnbull-Dugarte, 2020b). However, there are no findings supporting this effect for candidates or politicians from corresponding elite surveys reported yet. The present study aims to fill this gap and examines the effect of the sexual identity of parliamentary candidates on their policy preferences. Against the background of the finding that LGB+ candidates are perceived as more liberal than heterosexual candidates (Loepp and Redman, 2022; Magni and Reynolds, 2021), and sexuality thus functions as a kind of cueing mechanism for voters (Magni and Reynolds, 2018), this assumption could already prove to be too hasty. Preliminary findings provide evidence that parties of the radical right actively solicit votes from sexual minorities and elect members of this group to the highest party offices - instrumentally motivated to create sentiment against other minorities such as Muslims or trans* individuals (Magni and Reynolds, 2023; Turnbull-Dugarte and López Ortega, 2023). It is therefore all the more important to shed light on the question whether LGB+ politicians tend towards more progressive attitudes than heterosexual ones and if there is variation across parties with differing ideological profiles. Subsequently, the question arises whether a higher degree of descriptive representation, as described by Reynolds (2013), would necessarily lead to a higher degree of substantive representation (Pitkin, 1967), which should be congruent with previous findings on attitudes of the LGB+ population (e.g. Turnbull-Dugarte, 2020b).

In line with existing studies which find that MPs with a working-class background (e.g., Hemingway, 2022), female legislators (e.g., Erzeel and Celis, 2016) and MPs of specific ethnic origin (e.g., Ellis and Wilson, 2013) represent the interests of their peer group in parliament, we expect parliamentary candidates who identify as LGB+ to represent the interests of this social group, so that LGB+ candidates for parliament should be more progressive on socio-cultural issues and more left-wing on socio-economic issues than heterosexual candidates. Empirically, we study in this contribution the determinants of policy preferences of candidates for a recent parliamentary election – the German *Bundestag* in 2021 – and analyse if parliamentary candidates who identify themselves as LGB+ adopt a distinct profile on key dimensions that reflect major conflict lines in modern societies.

In so doing, we take a closer look at the positions parliamentary candidates adopted on the socio-cultural dimension, thus differentiating between preferences for a pluralist position and a traditionalist position on the order of society and individual lifestyles on the one hand, and on a socio-economic dimension that distinguishes negative from positive views on fiscal conservatism on the other. We make use of the German Candidate Study 2021 (GLES, 2023) that covers a wide range of information on the attitudes, values and personal characteristics of politicians, including their self-reported sexual identity. We find that the self-identification as LGB+ results in a more progressive position on the socio-cultural dimension and a more state-interventionist position on a socio-economic dimension. Furthermore, individuals identifying as LGB+ tend to adopt less

conventional stances on socio-cultural issues than what is typically associated with their political party. This suggests that having more LGB+ representatives in parliament enhances the influence of progressive perspectives and better represents the interests of the LGB+ community, even when controlling for the partisan affiliation of parliamentary candidates. To derive these findings, we review the existing literature in the following section and develop four hypotheses that guide the empirical analysis. Before presenting the results, we provide a more detailed description of the data and of the analytical strategy. The final section concludes by discussing limitations of the present study and by presenting ideas for future research.

The sexuality gap in political behaviour revisited

The voting behaviour and political attitudes of LGB+ individuals are still widely understudied as contributions focusing on this topic are still rare (Perrella et al., 2012; Mejdrich and Burge, 2018). Nevertheless, more and more studies address this issue and thus also deal with an old stereotype that "all the gays are liberal" (Worthen, 2020, 27). Indeed, LGB+ individuals do not only take liberal positions on issues that directly concern them, like, for instance, same-sex marriages or adoption rights for same-sex couples (Denise, 2017). They also hold more progressive positions on abortion, climate and environmental policy, and the death penalty than heterosexuals do (Egan, 2012; Worthen, 2020; Schnabel, 2018). All in all, LGB+ individuals "are significantly more liberal in their attitudes than are heterosexuals with identical demographic backgrounds" (Hertzog, 1996, 81). Differences in attitudes also manifest themselves in the fact that with their income rising, heterosexuals tend to be more hostile to redistribution efforts and are less likely to vote for leftwing parties, whereas this is less often the case for LGB+ citizens (Turnbull-Dugarte, 2020b). Selfidentifying as LGB+ is a strong predictor that shapes how individuals perceive the world (Schnabel, 2018) and how they vote (Hertzog, 1996). Indeed, the support of LGB+ individuals for social democratic or socially liberal parties is significantly above average as studies on voting behaviour and party preferences in the United States (Egan, 2012; Hertzog, 1996; Swank, 2018), Canada (Perrella et al., 2012, 2019), Germany (Wurthmann, 2023a), and the UK (Turnbull-Dugarte, 2022) indicate. This is explained by the longstanding support of LGB+ rights by these parties (Haider-Markel, 2010; Turnbull-Dugarte, 2020a; Wurthmann, 2023a), which reflects a congruence of parties and voters (Tremblay, 2019). LGB+ individuals, however, turn out to be a particularly loyal group of voters: "Like women, LGBT citizens are geographically and ethnically dispersed, but unlike women, they do tend to vote for parties that are sympathetic to their group's needs" (Reynolds, 2013, 261). Interestingly, recent findings also provide evidence that bisexual and transgender individuals are about slightly less liberal than lesbians and gays (Jones, 2021).

Haider-Markel *et al.* (2017) show that openly gay and lesbian candidates are still rejected by about a third of all voters because of their sexuality. Some voters still penalize candidates belonging to a sexual or gender minority (Magni and Reynolds, 2021). Nevertheless, LGB+candidates perform as well as straight candidates on the ballots (Magni and Reynolds, 2018) as long as they adopt heteronormative standards and are married and/or have children (Everitt and Horvath, 2021). One explanation for this counterintuitive result is that "voters who would be inclined to vote against an LGBT candidate would probably not vote for most Democratic candidates" (Haider-Markel *et al.*, 2017, 12), whereas gay Republicans enjoy a higher support than straight Republicans do because Democrats are "sympathetic to the sexuality cue as well as Republicans attracted to the partisan heuristic" (Loepp and Redman, 2022, 307). Generally speaking, gay candidates are perceived to be more liberal than their heterosexual counterparts (Magni and Reynolds, 2021) and, in addition, they run more often for left-leaning or liberal parties than for conservatives (Everitt and Camp, 2014).

But what other forms of substantial representation can actually be expected when LGB+ candidates succeed in entering parliament remains unclear. We know that the social background

and the identities of politicians originating from their gender, professional background, family structure or religious denomination can play an important role in the political process and can affect policy outputs and the final outcomes of the political process (Bailey, 1999; see also Baumann et al., 2015; Burden, 2007). One can therefore expect that the election of LGB+ candidates into political offices leads to a greater degree of substantial representation of the interests of LGB+ individuals in the political process, so that policy outputs should stronger integrate and reflect the policy preferences of the LGB+ community (Bönisch, 2022; Haider-Markel, 2010; Magni and Reynolds, 2021; Reynolds, 2013).

Besides adopting more progressive positions on socio-cultural policies, we also know from existing research that LGB+ individuals tend to adopt more left-wing positions on economic issues than the heterosexual population (Turnbull-Dugarte, 2020b). Kleiman et al. (2015) explain this pattern by referring to the experience of marginalization that many LGB+ individuals make, so that they are more likely to show solidarity with other, economically determined minorities. In addition, socialization and discrimination experiences of LGB+ individuals may have "altered their ideological predispositions to make them more supportive of leftist ideals, or that they are likely to be mobilized towards those who seek to cater to their aggregate policy preferences as a means of advancing their own welfare" (Turnbull-Dugarte, 2020a, 531). For this reason, a straightforward expectation would be that candidates for public office who identify as LGB+ are also fiscally less conservative.²

Following these existing findings on LGB+ individuals' attitudes and policy preferences as well as their experience with discrimination in various policy domains, we argue that candidates for public office who identify themselves as LGB+ (and mention this accordingly in surveys) adopt not only policy positions similar to other LGB+ individuals. Moreover, candidates who compete for votes in elections should have an intrinsic motivation to change the status quo so that life conditions for individuals belonging to the same group should improve. One would therefore expect not only that candidates identifying as LGB+ adopt a distinct ideological profile in line with the one of their constituents, but also deviate from their party line on key policy issues that are considered to be relevant for these individuals. We know from studies on legislative behaviour that MPs with specific personal characteristics that can be related to a policy issue adopt distinct policy profiles in the process of legislative decision-making for vote-seeking reasons in general and for gaining a distinct policy profile within their party as well as among the public in particular (e.g., Burden, 2007). For instance, religious denomination, gender, and parental status of elected politicians can matter for decision-making processes on moral policy issues, and elected politicians with a specific ethnic background are more active in legislative debates on citizen and minority rights (e.g., Bailer et al., 2022; Baumann et al., 2015; Dingler and Kroeber, 2023).

Drawing on these lines of reasoning, we expect not only that candidates for public office who identify themselves as LGB+ follow the ideological positions of LGB+ individuals on the socio-cultural and the socio-economic dimension, but also see themselves as more progressive and socio-economically less conservative than their respective party - because of an intrinsic

²Some recent studies indicate that advocacy for LGB+ rights can be linked to ethnocentric perspectives, potentially masking anti-immigrant sentiments (Turnbull-Dugarte and Ortega, 2023; Hunklinger and Ajanović, 2022; Wurthmann, 2023a; Spierings, 2021). This suggests that the progressive policy positions among LGB+ individuals on socio-cultural issues might exclude issues related to migration and integration, because - according to this perspective - permissive migration policies would endanger the progressive achievements of Western liberal democracies on the acceptance of homosexuality. Yet, further research points out that LGB+ individuals tend to hold more liberal, progressive and permissive views than heterosexuals in general, including issues like migration (Hertzog, 1996; Egan, 2012; Schnabel, 2018; Worthen, 2020). Given that the data we use also includes a policy dimension differentiating between restrictive and permissive positions on migration, we test if LGB+ candidates differ significantly in their migration policy positions from heterosexual candidates. The results reveal that there is no significant effect of the LGB+ identity of candidates on their migration policy position, so that candidates with an LGB+ background are - at least for the German parliament in 2021 - neither more nor less in favour of permissive migration policies (see Table A3 in the online appendix).

motivation to change the status quo policy in favour of LGB+ individuals, in particular on diversity policy. On the basis of these considerations, we formulate the following hypotheses:

- **Hypothesis 1:** LGB+ candidates adopt more liberal positions on the socio-cultural dimension than candidates who identify as heterosexual.
- **Hypothesis 2:** LGB+ candidates favour a stronger welfare state than candidates who identify as heterosexual.
- **Hypothesis 3:** Candidates identifying as LGB+ consider themselves as more liberal on the socio-cultural dimension than their respective party.
- **Hypothesis 4:** Candidates identifying as LGB+ consider themselves as fiscally less conservative than their respective party.

Case selection and research design

We select the 2021 German *Bundestag* election to evaluate the hypotheses. Focusing on Germany has several advantages. First, diversity issues became – likewise in several other modern democracies – a highly salient issue in German party competition with the far-right populist Alternative for Germany (AfD) actively campaigning against anti-discrimination law proposals, whereas parties with societally progressive positions like the Alliance 90/The Greens (Greens), The Left, the Social Democrats (SPD) and the liberal Free Democrats (FDP) are in favour of policies that protect the rights of sexual minorities (Abou-Chadi *et al.*, 2021; Jankowski *et al.*, 2022; Wurthmann, 2023a). In addition, and as the descriptive results will show, the German case allows for analysing the policy profile of LGB+ candidates not only predominantly from liberal and progressive parties on socio-cultural issues, but also from parties which adopt moderate to explicit traditionalist profiles on the order of society like CDU, CSU and AfD.

Secondly, intra-party unity and cohesion among German parties is relatively high and deviating from the party line can be risky for individual politicians in terms of their chances to get (re-)nominated (Baumann *et al.*, 2017; Sieberer *et al.*, 2020), so that the focus on *Bundestag* candidates can be considered as a least likely case to find evidence for an impact of the sexual identity of candidates on their individual policy positions.

Third, a further advantage of the German case is the electoral system for the federal parliament and different processes of candidate selection that originate from the electoral system. 299 MPs were elected directly in districts, and the parties' candidates for a direct candidacy in a district are selected in local party conventions and thus in a context where minority candidates in general, and LGB+ candidates in particular, tend to face higher hurdles to win a nomination (see, e.g., Debus and Himmelrath, 2024; Haider-Markel *et al.*, 2017, 2019; Kulich *et al.*, 2014). The remaining seats in the *Bundestag* are elected from party lists which cannot be changed by the voters. State-level party conventions, where the party leadership has more influence on the outcome of the candidate selection process than in decentralized meetings of the local party membership, decide on the composition of the list, and minority candidates have better chances to win list positions even in case of parties with a more traditionalist profile on socio-cultural issues since this signals diversity to the public when presenting the parties' candidates (see, e.g., Mügge *et al.*, 2019). The empirical focus on the German *Bundestag* allows, therefore, to differentiate between different candidate modes and to evaluate whether the types of candidacies are related with the LGB+ background of candidates and their policy positions on the policy dimensions under study.

Fourth, the 2021 German Candidate Study (GLES, 2023) provides – besides data on the positions of candidates on key ideological dimensions, which form the dependent variable in our analysis – information on the sexual identity which the candidates for the 2021 *Bundestag* election identify with. All candidates of the parties that were represented in the *Bundestag* with

| Party | Number of candidates | Number of candidates who refused to answer the sexual identity question | Number of LGB+ candidates (share in %) | Number of elected candidates | Number of elected LGB+ candidates (share in %) |
|----------|----------------------|---|--|------------------------------------|--|
| CDU | 116 | 10 (8.6%) | 7 (6%) | 32 | 1 (3.1%) |
| CSU | 28 | 3 (10.7%) | 1 (3.6%) | 9 | 0 (0%) |
| SPD | 119 | 11 (9.2%) | 14 (11.8%) | 59 | 7 (11.9%) |
| FDP | 122 | 22 (18%) | 15 (12.2%) | 25 | 3 (12%) |
| Greens | 164 | 14 (8.5%) | 27 (16.4%) | 34 | 5 (14.7%) |
| The Left | 125 | 13 (10.4%) | 18 (14.4%) | 6 | 0 (0%) |
| AfD | 61 | 6 (9.8%) | 2 (3.3%) | 11 | 0 (0%) |
| Total | 735 | 79 (10.7%) | 84 (11.4%) | 160 | 16 (9.1%) |

Table 1. Number of candidates and elected candidates covered in the analysis, by party

Source: German Candidate Study 2021 (GLES, 2023).

parliamentary group status before the 2021 *Bundestag* elections were asked to participate in the study: the Christian Democratic Union (CDU), the Christian Social Union (CSU)³, the SPD, the AfD, the FDP, the Left and the Greens. In summary, 735 partial and full interviews were realized during the data collection process which took place from 19 October 2021 to 31 January 2022.

If we look at the percentages of the extent to which particular characteristics are over- or underrepresented in the sample in direct comparison to the population of all candidates and elected MPs as a whole, it becomes obvious that Green candidates and elected Green MPs are clearly over-represented in the sample, while those of the AfD are clearly under-represented.⁴ Further deviations with regard to other party groups, biological sex, age or type of candidacy are not of further concern (see Table A1 in the online Appendix).

Table 1 provides information on the number and share of candidates (and elected MPs) who identified as LGB+ in the candidate survey. In addition, Table 1 provides information on how many candidates refused to answer the sexual identity question, either by giving no response, stating explicitly not to answer a question on this topic, or by stopping the interview. ⁵ Taking these possibilities together, almost 11% of the candidates participating in the survey refused to answer the question on their sexual identity. This share does not vary much across parties. With the exception of the FDP candidates, of which 18% did not want to provide information on their sexual identity, between 8% and 11% of the respective parties' candidates did not participate in answering this question. While the share of LGB+ candidates participating in the survey is highest among SPD, FDP, Greens and The Left and thus among those parties in Germany that adopt progressive positions in societal affairs in general (e.g., Jankowski et al., 2022) and on diversity issues in particular (Wurthmann, 2023a), the share of respondents with an LGB+ identity is clearly smaller among the candidates of the rather traditionalist CDU, CSU and the AfD. Nevertheless, there are LGB+ candidates among parties with a more traditionalist socio-cultural profile in the sample, which allows for evaluating whether LGB+ candidates are more progressive than other candidates and their party across the complete ideological party spectrum.

When turning to the share of elected LGB+ candidates, we find a very similar pattern for SPD, FDP and Green *Bundestag* members when comparing to their share of LGB+ candidates. Between approx. 12% and 15% of the elected candidates of these three parties who participated in the

³The CSU only competes for votes in Bavaria, while the CDU competes for voters in all German states except for Bavaria.

⁴It is important to note that the survey respondents were informed before answering the question that their response on the sexual identity question will remain anonymous and cannot be connected to the names of the candidates in the published survey. We are therefore confident that we not only cover LGB+ candidates who revealed their sexual identity to the public, but also those candidates who are not openly LGB+.

⁵49 respondents (6.7%) of the 735 candidates who participated in the survey did not answer the question on their sexual identity, and 28 respondents (3.8%) stopped the interview. The question on the sexual identity of the candidates was the last question asked in the survey.

candidate survey identify themselves as LGB+, whereas the rate is significantly lower in case of the CDU (3.1%) and goes down to zero for CSU, AfD and The Left. These descriptive data already indicate that it is – besides theoretical reasons, because if LGB+ individuals are socio-culturally more progressive and fiscally less conservative, they should be more likely to run for parties to the left of the ideological centre – important to control for the party affiliation of the candidates in the multivariate analysis. Because of the missing representation of LGB+ candidates from AfD, CSU, and The Left who got elected to the parliament, we focus on the candidates only when evaluating the hypotheses. Separate regression models which are based on the elected candidates are presented in the appendix (see Table A2 in the online appendix).

Dependent variables

Our analysis aims at estimating the effect of LGB+ identity among parliamentary candidates on, first, their positions on a socio-cultural and on a socio-economic conflict dimension and, secondly, on the policy distance - individually perceived by the candidates - between the candidates and their respective party on both dimensions. In a first step, the Bundestag candidates who participated in the survey were confronted with a scale on which they were asked to position themselves. The socio-cultural dimension ranged from (1) priority of individual development opportunities to (11) priority of preserving traditions and lifestyles. In the socio-economic dimension, the conflict ranged originally between the extreme poles of (1) less taxes and contributions, even if this means fewer welfare state services, and (11) more welfare state services, even if this means more taxes and contributions. In order to have similar directions of the two scales, in which lower scores represent progressive or liberal policies and higher scores traditionalist or fiscally conservative positions, we reversed the direction of the socio-economic scale, so that lower scores represent preferences for an increasing scope of the welfare state, while higher scores indicate fiscally conservative preferences. In a second step, the respondents were asked to rank the position of their parties on these dimensions. To determine whether the candidates position themselves socio-culturally and socio-economically more to the left or to the right than their parties, we subtract the party position from the individual position. Negative values then indicate that respondents position themselves to the left of the party, thus having more pluralist-progressive and fiscally less conservative positions, while positive values indicate that respondents position themselves to the right of the party's assumed position, i.e. thinking that they are more traditionalist and fiscally more conservative than their party.

Focal independent variable

In order to find out the sexual identity of the interviewees, which is our focal explanatory variable, the survey respondents were given the opportunity to make this statement via the following selection of answer categories: (1) heterosexual, (2) homosexual, (3) bi- or pansexual, (4) asexual, (5) other orientation, namely [free field] and (6) the statement "I do not wish to comment on this topic". We branded those respondents as individuals identifying as LGB+ who considered themselves as homosexual, bi- or pansexual or asexual as well as those respondents who entered statements in answer category 5 that could be classified as LGB+. Although distinct differences in policy preferences between lesbians, gays and bisexuals can be identified (Jones, 2021), the number of respondents is too small for a more differentiated analysis in this case and future studies with a larger sample need to study if there are differences in the attitudes and policy positions between

⁶The results do not substantively change when concentrating on the distance between a candidate and their party, measured by the average position of the respective party.

'sub-groups' of sexual orientations and identities.⁷ Accordingly, we created a new dichotomous variable 'LGB+' where candidates who identified as LGB+ individuals received a coding of (1), whereas all heterosexuals who were evident from choosing 1 as well as from the free-field statements from category 5 were coded with (0).

Not all members who consider themselves as LGB+ may be willing to reveal their sexual orientation. Simultaneously, we are explicitly referring to individuals who define their own sexual identity, using it as a manifestation of their self-identity construction (Hertzog, 1996; Guyan, 2022). Given the absence of more preferable alternatives for self-disclosure, this practice continues to be widely employed (e.g., Turnbull-Dugarte, 2022; Wurthmann, 2023a; Albaugh and Baisley, 2023). Nevertheless, there could be an additional self-selection bias, as some politicians may opt not to acknowledge their affiliation with the LGB+ community. Considering that the survey was conducted through respondents autonomously completing digital questionnaires, thus eliminating interviewer effects observed elsewhere (e.g., Kühne *et al.*, 2019), and given the stringent confidentiality measures provided to the participants regarding the information they provide on their sexual identity, this potential self-selection effect can be considered minimized but not completely eliminated due to the lack of alternative data.

Controls

Parties occupy the most diverse positions in political space, and individuals support or join parties because of a decisive overlap in the positions on key policy issues. Thus, LGB+ individuals should be more likely to support or join parties with, for instance, a liberal profile on the socio-cultural dimension. There is empirical evidence that LGB+ candidates are significantly more likely to run for parties that are more left-leaning (Everitt and Camp, 2014). However, it has been pointed out that members of sexual minorities are not a political monolith (Jones, 2021; Turnbull-Dugarte, 2022), not so much concerning political representatives, but rather to those politically represented. This is all the truer when, as in the present case of the Federal Republic of Germany, one of the leading figures of the radical right-wing AfD is a woman self-identifying as lesbian. Therefore – and because of the disproportionate representation of candidates from the left and liberal spectrum – we control for the party affiliation of the candidates in the following.

In addition, the age of candidates and the squared age (to control for a non-linear relationship) and a candidate's sex serve as control variables in the statistical models. Furthermore, the inclusion of a differentiated measurement of the respondent's place of residence is an essential control variable. Historically, LGB+ individuals have frequently relocated to urban areas due to persistent stigmatization in rural areas (Aldrich, 2004). It is not for nothing that "the lesbian and gay rights movement has made its most dramatic political impact in the cities" (Bailey, 1999, 3). To date, it is evident that individuals from rural areas are less supportive of LGB+ individuals (Thompson, 2023). It is therefore all the more understandable that LGB+ candidates are also more likely to run in urban areas (Everitt and Camp, 2014; Haider-Markel, 2010), and vote-seeking candidates should adopt more progressive positions on diversity issues, regardless of the candidates' sexual orientation. Using rural areas and villages as a reference category, we, therefore, include 'living in a small city', 'living in the suburb of a big city' and 'living in a big city' in the form of dummies as further control variables. Because of the possible effects of the German mixed-member electoral system on candidate selection outcomes and the policy preferences of nominated candidates, we include a binary coded variable in the empirical models that identify

⁷There is empirical evidence that bisexuals are less liberal than lesbians and gay men (Hertzog, 1996; Worthen, 2020; Jones, 2021). Among other things, a less pronounced involvement in the community networks of sexual minorities, the comparatively less frequent experience of coming out, and the corresponding conversion effects of adopting relatively progressive stances have been used to explain the variation in ideological positions between homo- and bisexual individuals (Egan, 2012; Jones, 2021).

those candidates who aimed at winning one of the 299 district seats in the *Bundestag*, which were directly elected by plurality rule. Candidates who appeared only on party lists or 'dual candidacies' who aimed at winning parliamentary representation by running on a party list and competing for district votes are coded (0).⁸

For explaining the positions of the candidates and individually perceived distance between candidates and their party on the two ideological dimensions under study, we apply simple OLS regression models to test the set of hypotheses.

Results

Descriptive analyses

Before turning to the evaluation of the hypotheses with multivariate methods, we provide a descriptive overview on the characteristics of the dependent variables and how they vary across the sexual identity of candidates and their party affiliation. Figure 1 shows the positions that candidates of CDU, CSU, SPD, FDP, Greens, The Left and of the AfD adopted on the societal dimension (upper panel) and the economic dimension (lower panel). Furthermore, Figure 1 differentiates between the sexual identity of the candidates and thus between politicians with heterosexual orientation and those who consider themselves as LGB+. We refer to boxplots as a way to present the intra-party variation in the positions the candidates adopt. The boxplots in Figure 1 provide information on the distribution of the policy positions of the parties' candidates on the socio-cultural and socio-economic policy dimensions, respectively. The line within the box shows the median position, the box provides information on the 25th and 75th percentile of the distribution of policy positions among the candidates of the parties.

As Figure 1 indicates, there is clear variation in the self-placement of candidates on both dimensions between and within parties. On average, the parties' candidates reflect the standard patterns of party competition on both dimensions: while – in line with the analysis of spatial party competition in Germany - Greens, FDP, the Left and SPD adopt more progressive positions on socio-cultural issues, Christian Democrats and in particular candidates from CSU and the AfD take rather traditionalist positions. Yet, there is – when focusing on heterosexual candidates only – a remarkable intra-party heterogeneity on that dimension. For instance, there are some SPD candidates with heterosexual orientation who are more traditional on the socio-cultural dimension than their party colleagues and some CDU candidates with more progressive positions. However, when shifting the perspective to LGB+ candidates only, they are not only more or at least similarly progressive on that dimension. Moreover, there are only very few LGB+ candidates - all from CDU and CSU - across all seven parties, who adopt a rather traditionalist position on this policy domain. This descriptive finding speaks already in favour of hypothesis 1. We cannot observe a similar pattern for the economic policy positions of the candidates. While, as expected, the candidates of parties to the left of the centre (SPD, Greens and The Left) are more in favour of a stronger welfare state than for cutting taxes and the contrary is the case for parties of the centre and on the right of it (CDU, CSU, FDP and AfD), LGB+ candidates from the parties of the centre or right tend to adopt similar positions on the socio-economic dimension than their parties and do not differ that strongly from heterosexual politicians.

When shifting the perspective to the individually perceived distances between the self-placement of a candidate on the two dimensions under study and the position of the respective candidate attached to their party, we find that most candidates do not deviate strongly from the party line, regardless if we look at the socio-cultural or the socio-economic dimensions

⁸It is almost impossible to estimate which party list position 'secures' winning a seat in the Bundestag (Manow and Nistor, 2009). Even being the first person on the list does not ensure winning parliamentary representation if a state party wins more district seats than it should win according to the party list vote. We therefore refrain from including the party list position of a candidate in the analysis.

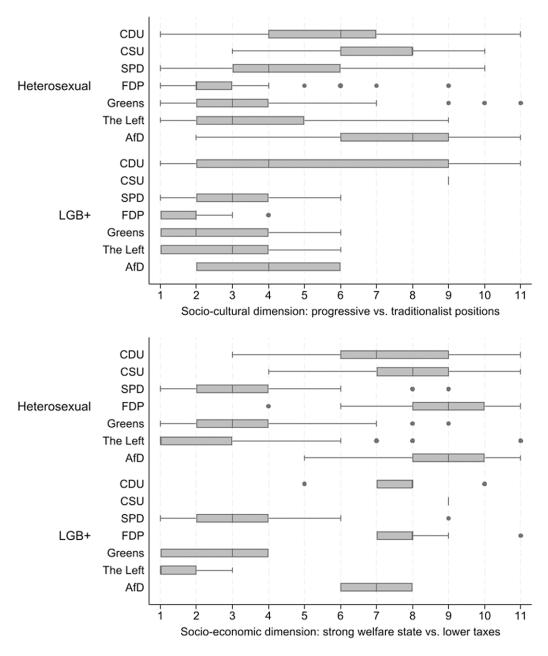


Figure 1. Positions of candidates on the socio-cultural dimension (upper panel) and the socio-economic dimension (lower panel), differentiated by sexual orientation and party affiliation.

Source: German Candidate Study 2021 (GLES, 2023), own calculations.

(see Figure 2). However, there is – according to the boxplots in Figure 2 – a slight trend that LGB+ candidates consider themselves a bit more in favour of progressive policies on the socio-cultural dimension than their party, indicated by negative scores in the upper panel of Figure 2. We can observe this pattern in particular for the candidates of SPD, Greens, FDP and – interestingly – for the radical right and populist AfD. There is a similar, albeit weaker pattern for the socio-economic

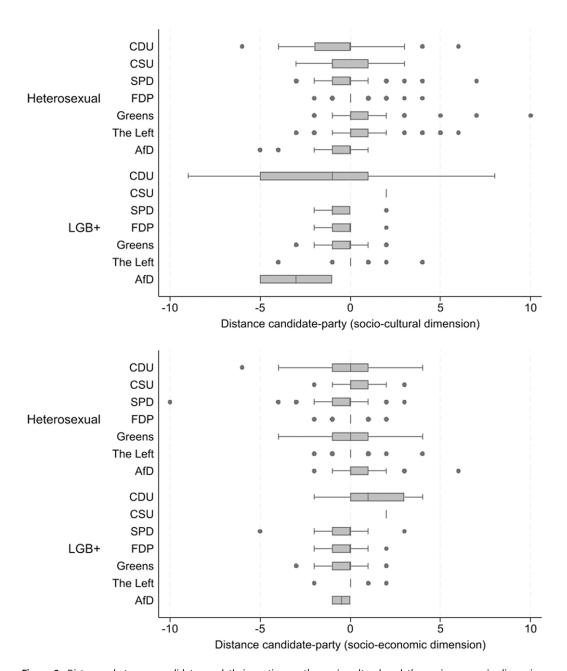


Figure 2. Distances between candidates and their parties on the socio-cultural and the socio-economic dimensions, differentiated by sexual orientation and party affiliation.

Source: German Candidate Study 2021 (GLES, 2023). Comment: Negative scores indicate that candidates consider themselves more in favour of progressive policies on the socio-cultural dimension, while positive scores indicate that candidates take more traditional positions than their party. In the socio-economic policy dimension, negative scores indicate that candidates favour a stronger welfare state more than their party, while positive scores signal that candidates are more in favour of fiscal conservative economic policies than their party.

dimension as the lower panel of Figure 2 indicates. Whether these descriptive patterns remain stable when controlling for several other important factors that have an impact on the candidates' positions is evaluated in the following subsection.

Table 2. Determinants of the policy positions of candidates in the 2021 German Bundestag election

| | Model 1 | Model 2 | |
|----------------------------|--|--|--|
| | Position on the socio-cultural dimension | Position on the socio-economic dimension | |
| LGB+ | -0.483* | -0.421* | |
| | (0.240) | (0.198) | |
| Christian Democratic Union | 2.010** | 4.172** | |
| | (0.267) | (0.222) | |
| Christian Social Union | 3.581** | 4.703** | |
| | (0.438) | (0.363) | |
| Free Democratic Party | -1.064** | 5.398** | |
| | (0.273) | (0.227) | |
| Green Party | -0.508* | -0.004 | |
| ereen runsy | (0.249) | (0.206) | |
| The Left | -0.225 | -1.046** | |
| | (0.290) | (0.239) | |
| Alternative for Germany | 3.709** | 5.286** | |
| Accordance for Germany | (0.349) | (0.292) | |
| Age | 0.070 ⁺ | 0.049 | |
| 7.60 | (0.040) | (0.033) | |
| Age (squared) | -0.001 | -0.001 | |
| rige (squarea) | (0.000) | (0.000) | |
| Female | 0.099 | -0.735** | |
| remate | (0.167) | (0.139) | |
| Candidate living in a | (0.101) | (0.155) | |
| smaller city | -0.236 | -0.376* | |
| smaller city | (0.194) | (0.160) | |
| suburb of a big city | (0.134) -0.499 ⁺ | -0.006 | |
| suburb of a big city | (0.285) | (0.235) | |
| big city | (0.265) -0.712** | (0.255) -0.450** | |
| big city | (0.206) | (0.172) | |
| District candidas, only | (0.206) -0.181 | (0.172) -0.062 | |
| District candidacy only | | | |
| Constant | (0.220) 2.156* | (0.181) 2.820** | |
| Constant | (0.878) | (0.728) | |
| N | 637 | 638 | |
| AIC | 637 2655.513 | 638 2419.667 | |
| | | | |
| R ² | 0.436 | 0.751 | |

Note: The dependent variable is the position of a respondent on a social-cultural policy dimension (model 1) and on a socio-economic policy dimension (model 2). SPD candidates form the reference category. Numbers in parentheses are standard errors. Significance levels: + p < 0.1; *= p < 0.05; **= p < 0.05.

Multivariate analyses

The results of the OLS regression models in Table 2 below allow for evaluating hypotheses 1 and 2. The dependent variable is the self-reported position of a candidate on the socio-cultural dimension. In model 1, low scores represent a progressive position and high scores reflect a traditional position, while model 2 refers to the socio-economic dimension that distinguishes between preferences for an increasing government spending (low scores) and fiscally conservative positions (high scores). Our main variable of interest is the self-reported sexual identity of a survey respondent, that is, whether the candidate identifies as heterosexual or as LGB+. Model 1 indicates support for our first hypothesis. Even when controlling for important further personal characteristics, contextual features like the area of living and the party affiliation, and the mode of candidacy, we find that LGB+ candidates for the 2021 *Bundestag* election are significantly more progressive on the socio-cultural dimension.

It is worthwhile mentioning that the effect of the variable covering information on the sexual identity of candidates remains stable and significant when we control for the party affiliation of the candidates. The variables covering information on the party affiliation of candidates take the

theoretical perspective of substantial representation into account: individuals are more likely to join and run for a political party that shares their policy views, represents the candidates' interests and the interests of the social group the respective candidates aim to represent. Candidates who consider themselves as LGB+ (and want to stand for the interests of LGB+ individuals) should be more likely to join and run for parties with more progressive or pluralist positions on socio-cultural issues. Indeed, candidates adopt more traditionalist positions if they were nominated by the CDU and in particular by CSU and AfD (and thus by parties with a conservative profile on the socio-cultural policy dimension), when compared to candidates of the SPD, which form the reference category in the regression models. By contrast, candidates of the Greens and the FDP are more progressive than SPD candidates. Candidates of the socialist Left do not differ significantly from representatives of the Social Democratic party.

The fact that the variable identifying LGB+ candidates helps to explain the positions of candidates on the socio-cultural dimension – despite controlling for the theoretically important party affiliation of candidates – suggests that an increasing share of LGB+ candidates would help to shape the status quo in socio-cultural policies in a more progressive direction. Indeed, when restricting the analysis to those candidates who won a seat in the *Bundestag* in 2021, they are significantly more progressive and thus in favour of pluralist forms of individuals' way of life if they identify as LGB+, regardless of their party affiliation and further control variables (see Table A2 in the online appendix).

Model 2 in Table 2 tests the second hypothesis. We find – as expected – that candidates with LGB+ identity are fiscally less conservative than heterosexual candidates, even when controlling for the party membership and further structural characteristics of candidates. Again, and as expected, the party affiliation of candidates plays an important role and explains the position of candidates, with Christian democratic, liberal FDP and far-right AfD representatives being more in favour of fiscal conservatism than SPD candidates, while candidates of the socialist Left prefer a strong welfare state to a higher degree than Social Democrats.

Figure 3 shows the estimated position of the candidates on the socio-cultural dimension and on the socio-economic policy dimension. The estimates are based on models 1 and 2 from Table 2. Figure 3 demonstrates that LGB+ candidates are slightly but to a statistically significant degree more progressive than heterosexual candidates and tend to be more in favour of a stronger welfare state than candidates who consider themselves heterosexual. This substantive effect for both dimensions under study indicates that the sexual orientation of parliamentary candidates – in addition to the party affiliation of the respective politicians – matters for the policy positions candidates adopt on two key policy dimensions.

In a second step, we evaluate hypotheses 3 and 4 and thus the expectation that candidates who identify as LGB+ consider themselves more progressive on socio-cultural affairs and fiscally less conservative on the socio-economic policy dimension. By referring to studies on substantive representation and the literature on legislative behaviour, we argued that politicians with specific personal characteristics that can be related to a policy issue develop distinct ideological profiles for vote-seeking behaviour in general and for gaining a distinct profile within their party and among the public in particular. The results of OLS regression analyses presented in Table 3 provide evidence that LGB+ candidates consider themselves significantly more progressive on the sociocultural dimension than their respective party (see model 1 in Table 3). There is, by contrast, no such effect when shifting the perspective to the socio-economic dimension. An LGB+ background does not imply that a candidate of parties represented in the Bundestag elected in 2021 considers themself fiscally less conservative than the party that nominated the respective candidate. Having a closer look on the party affiliation of the candidates reveals also some interesting results. The results presented in Table 2 indicate that candidates of the CDU and AfD assume a more progressive orientation on socio-cultural issues than their respective party, whereas Green party candidates and those of the socialist Left show a significantly less progressive position on that dimension than the party which nominated them. When shifting the perspective to the

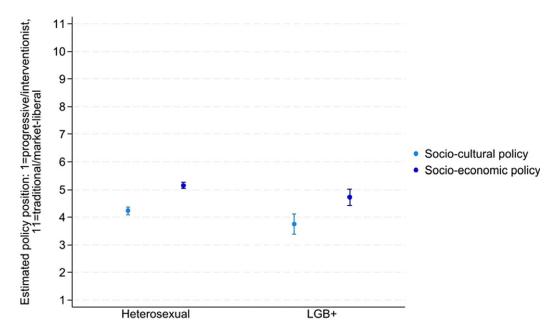


Figure 3. Estimated policy positions of candidates on the socio-cultural and the socio-economic policy dimensions, differentiated between heterosexual and LGB+ identity of candidates.

Comment: The predicted positions are based on models 1 and 2 from Table 2. Bars indicate 90% confidence intervals.

socio-economic dimension, all candidates adopt – with the exception of the ones of the Green party – more fiscally conservative positions than their respective parties when compared to SPD candidates who form the reference group in the regression models.

Figure 4 shows the substantive effect of the variable identifying candidates with LGB+ identity. While candidates with a heterosexual identity consider themselves as neither more progressive nor more traditionalist than their parties, LGB+ candidates position themselves as significantly more progressive than the party that nominated them. There is, by contrast, no similar effect when shifting the perspective to the socio-economic dimension and the individually perceived distance between a candidate and their party. Thus, there is only robust empirical evidence for hypothesis 3, but not for our fourth hypothesis: LGB+ candidates consider themselves more progressive than their party, but not fiscally less conservative than the party that nominated them. Likewise with the results of the analyses of the candidates' positions on both dimensions, the findings on the individually perceived distance between the candidates and their parties indicate again that an increasing representation of candidates who consider themselves as LGB+ is likely to produce stronger shifts of the status quo in socio-cultural issues.

To check the robustness of these findings and if the estimated effects are of random nature, we differentiate between heterosexual respondents and those candidates who rejected to answer the question on their sexual identity or by stopping the interview. The results show no significant effects, that is, candidates who refused to answer the question on their sexual identity do not differ from heterosexual candidates neither in their positions on the socio-cultural and the socio-economic dimensions nor in the distance towards their party on both dimensions (see Tables A4 and A5 in the online appendix).

⁹As already mentioned in footnote 5, 49 respondents (6.7%) of the 735 candidates who participated in the survey did not answer the question on their sexual identity, and 28 respondents (3.8%) stopped the interview.

Table 3. Determinants of the perceived policy distance between the positions of candidates and their parties in the 2021 German *Bundestag* election

| | Model 1 | Model 2 | |
|----------------------------|---|---|--|
| | Distance to a candidate's party on a socio-cultural dimension | Distance to a candidate's party on a socio-economic dimension | |
| LGB+ | -0.464* | -0.022 | |
| | (0.199) | (0.162) | |
| Christian Democratic Union | -0.485* | 0.577** | |
| | (0.221) | (0.183) | |
| Christian Social Union | -0.172 | 1.101** | |
| | (0.362) | (0.298) | |
| Free Democratic Party | 0.203 | 0.331+ | |
| | (0.227) | (0.188) | |
| Green Party | 0.746** | 0.329+ | |
| orcon : arey | (0.207) | (0.169) | |
| The Left | 0.480* | 0.534** | |
| The Left | (0.242) | (0.196) | |
| Alternative for Germany | -0.746* | 0.907** | |
| Atternative for definiting | (0.289) | (0.239) | |
| Age | 0.033 | 0.048+ | |
| Age | (0.033) | (0.027) | |
| Age (squared) | -0.000 | -0.001^{+} | |
| Age (squareu) | (0.000) | (0.000) | |
| Female | (0.000) -0.157 | (0.000) -0.530** | |
| remate | | | |
| Constitution It to a to a | (0.139) | (0.115) | |
| Candidate living in a | 0.004 | 0.004 | |
| smaller city | -0.201 | -0.204 | |
| | (0.161) | (0.132) | |
| suburb of a big city | -0.537* | -0.056 | |
| | (0.236) | (0.193) | |
| big city | -0.332^{+} | -0.169 | |
| | (0.171) | (0.142) | |
| District candidacy only | 0.000 | -0.081 | |
| | (0.182) | (0.148) | |
| Constant | -0.691 | -1.001^{+} | |
| | (0.733) | (0.598) | |
| N | 633 | 634 | |
| AIC | 2397.757 | 2153.830 | |
| r2 | 0.097 | 0.090 | |

Note: The dependent variable is the distance between the position of a candidate and her party on a socio-cultural (model 1) and a socio-economic policy dimension (model 2). SPD candidates form the reference category. Numbers in parentheses are standard errors. Significance levels: + p < 0.1; * = p < 0.05; ** = p < 0.01.

Conclusion

We asked in this contribution whether representatives of political parties who consider themselves as LGB+ are socio-culturally and socio-economically more progressive and more in favour of a welfare state expansion than heterosexual politicians. We evaluated our hypotheses by using the candidate study of the 2021 German Longitudinal Election Study (GLES, 2023). We found that the variation in the candidates' positions on the socio-cultural dimension and on the socio-economic dimension can be explained by information on the self-reported sexual identity of candidates, even when we control for important further explanatory variables like, for instance, the party affiliation of candidates, and, thus, the respective parties' ideological orientation. In addition, the results of the analyses suggest that LGB+ candidates adopt significantly more progressive positions than their own parties on socio-cultural issues such as diversity policy, according to the self-placement of candidates and the placements of the parties by the candidates in the survey.

The findings of this contribution thus indicate that (increasing) representation of LGB+ individuals in parliaments and legislatures should make it more likely that more progressive

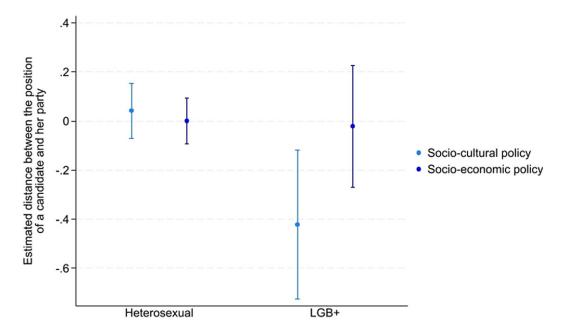


Figure 4. Estimated difference between the position of candidates and their parties on a socio-cultural and a socio-economic dimension, differentiated between heterosexual and LGB+ identity.

Comment: The predicted positions are based on models 1 and 2 from Table 3. Bars indicate 90% confidence intervals. Negative scores on the y-axis indicate that candidates consider themselves as more progressive/more in favour of increasing welfare benefits than their party, while positive scores indicate a more traditional/fiscally conservative position than the respective party of the candidates.

positions on societal issues can be expressed in the parliamentary process. This is not only because of the descriptive presence of this social group among parliamentary candidates (and those who get elected), but also in terms of substantive representation since LGB+ candidates consider themselves significantly more progressive on socio-cultural issues than their parties. These patterns might also increase the likelihood that LGB+ friendly policies get implemented in the legislative process once more candidates with a LGB+ identity get elected, so that the status quo on socio-cultural issues in general, and on diversity policy in particular, is likely to change substantially in a progressive direction. Of course, future research should test the implications of an increasing presence of LGB+ politicians in parliament on policy outputs and policy outcomes in more detail. For instance, one would expect that laws and law proposals increasingly consider the interests of LGB+ people on issues related to, for instance, tax or family policy not only when societally progressive parties are more strongly represented in parliament, but also when politicians who identify themselves as LGB+ are more often represented in parliament compared to current or previous legislative periods. Furthermore, and with reference to recent studies on the effects of the parliamentary presence of women on interruptions in debates in the US Congress (Miller and Sutherland, 2023), it would also be useful to investigate whether a more visible LGB+ presence in parliament also changes the content and style of parliamentary debates, and if so, in which form and which direction.

The findings presented here also point into the direction that the prejudice that "all the gays are liberal" (Worthen, 2020, 27) cannot be confirmed, but that such a basic tendency is just as true at the level of political elites as at the level of the population. Future studies must therefore focus more on systematic differences with regard to more specific issue preferences. We have, yet, to consider that the results presented here are based on a small subset of all candidates for only one parliamentary election at one point in time. Similarly, it was not possible to differentiate between different sexual identities. It would be desirable to consider this in future studies. However, this

requires sufficient and more fine-grained data, which was not available in the present case. Future research should try to collect information on the sexual identity and further personal characteristics of candidates and elected politicians by means of sophisticated surveys in a comparative research design, so that, for instance, one could study processes of transnational LGB+ mobilization on the elite level (Ayoub, 2013). For example, an increasing share of LGB+ legislators in a political system with a lower degree of party discipline than in the German Bundestag – for instance, in presidential systems where the government does not depend on a majority in the legislature – should result – depending on the societal policy preferences of the members of the executive – in more policies that favour and strengthen the rights of sexual minorities.

Moreover, in the current situation, unresolved inquiries warrant additional investigation. Owing to the limited sample size, it was not possible to explore age-related impacts on candidates. Over time, cohort effects may surface, suggesting that younger candidates exhibit less progressive thinking than their older counterparts, as the latter were raised in environments more heavily influenced by discrimination. Another issue left unanswered for future exploration is whether the finding by Haider-Markel (2010) that a growing number of LGB+ legislators correlates with an increase in bills favouring sexual minorities and a decrease in hostile bills can be replicated when not only taking the sexual identity of MPs into account, but also their policy preferences on a dimension that covers diversity policy.

Furthermore, the currently available data does not permit additional distinctions concerning attitudes within the LGB+ parliamentary candidates. However, such a differentiation would be advantageous, particularly considering potentially different interests and attitudes among the various subgroups behind the LGB+ acronym (e.g., Jones 2021; Hertzog 1996). As highlighted by Murib (2017), there is a pressing need for this differentiation, as it could shed light on disparities in treatment within the LGB+ community. This is especially pertinent in the context of the evolving societal relevance of the treatment of trans* individuals (Haider-Markel *et al.*, 2017; Jones and Brewer, 2019; Magni and Reynolds, 2021; Wurthmann 2023b). Consequently, there is untapped potential for further research in the analysis of LGB+ political elites and their impact on the political process and its outcomes.

Supplementary material. To view supplementary material for this article, please visit https://doi.org/10.1017/S175577 3924000018.

Acknowledgments. Authors are listed in alphabetical order. Both authors contributed equally to all work. We thank the anonymous reviewers and the European Political Science Review (EPSR) editors for valuable comments and suggestions. Support for this research was provided by the Deutsche Forschungsgemeinschaft/German Research Foundation (DE1667/4-3).

Competing interests. All authors declare that they have no conflicts of interest or competing interests.

References

Abou-Chadi, Tarik, Magdalena Breyer, and Theresa Gessler. "The (Re)politicisation of Gender in Western Europe." *European Journal of Politics and Gender* **4.**2 (2021): 311–4. https://doi.org/10.1332/251510821X16177312096679.

Albaugh, Quinn, and Elizabeth Baisley. "Gender and LGBT Affinity Effects: The Case of Ontario Premier Kathleen Wynne." Politics & Gender 19.4 (2023): 1156–79. https://doi.org/10.1017/S1743923X23000302.

Aldrich, Robert. "Homosexuality and the City: An Historical Overview." Urban Studies 41.9 (2004): 1719-37.

Ayoub, Phillip M. "Cooperative Transnationalism in Contemporary Europe: Europeanization and Political Opportunities for LGBT Mobilization in the European Union." *European Political Science Review* **5.2** (2013): 279–310. https://doi.org/10.1017/S1755773912000161.

Ayoub, Phillip M. When States Come Out. Cambridge: Cambridge UP, 2016.

Bailer, Stefanie, Christian Breunig, Nathalie Giger, and Andreas M. Wüst. "The Diminishing Value of Representing the Disadvantaged: Between Group Representation and Individual Career Paths." British Journal of Political Science 52.2 (2022): 535–52. https://doi.org/10.1017/S0007123420000642

Bailey, Robert W. Gay Politics, Urban Politics: Identity and Economics in the Urban Setting. New York: Columbia UP, 1999.

- Baumann, Markus, Marc Debus, and Tristan Klingelhöfer. "Keeping One's Seat: The Competitiveness of MP Renomination in Mixed-Member Electoral Systems." *The Journal of Politics* **79**.3 (2017): 979–94. https://doi.org/10.1086/690945.
- Baumann, Markus, Marc Debus, and Jochen Müller. "Personal Characteristics of MPs and Legislative Behavior in Moral Policymaking." *Legislative Studies Quarterly* **40**.2 (2015): 179–210. https://doi.org/10.1111/lsq.12072.
- **Bönisch, Lea E.** "What Factors Shape the Substantive Representation of Lesbians, Gays and Bisexuals in Parliament? Testing the Impact of Minority Membership, Political Values and Awareness." *Parliamentary Affairs* 75.4 (2022): 843–66, https://doi.org/10.1093/pa/gsab033.
- Burden, Barry C. Personal Roots of Representation. Princeton: Princeton UP, 2007.
- Cravens, R. G. "Christian Nationalism: A Stained-Glass Ceiling for LGBT Candidates?" *Politics, Groups, and Identities* 11.5 (2023): 1016–40. https://doi.org/10.1080/21565503.2022.2070076.
- Debus, Marc, and Noam Himmelrath. "Who Runs in the End? New Evidence on the Effects of Gender, Ethnicity and Intersectionality on Candidate Selection". *Political Studies Review* (2024). https://doi.org/10.1177/14789299241226616.
- Denise, Eric J. "Sexual Orientation Differences in Attitudes about Sexuality, Race, and Gender." *Social Science Research* **61**.1 (2017): 126–41. https://doi.org/10.1016/j.ssresearch.2016.05.002.
- Dingler, Sarah C., and Corinna Kroeber. "Myths About Women in the Political Executive—How Gender Stereotypes Shape the Way MPs Assess the Competences of Ministers". Political Research Quarterly 76.3 (2023): 1403–17. https://doi.org/ 10.1177/10659129221141871.
- Egan, Patrick J. "Group Cohesion without Group Mobilization: The Case of Lesbian, Gays and Bisexuals." *British Journal of Political Science* 42.3 (2012): 597–616. https://doi.org/10.1017/S0007123411000500.
- Ellis, William C., and Walter C. Wilson. "Minority Chairs and Congressional Attention to Minority Issues: The Effect of Descriptive Representation in Positions of Institutional Power." *Social Science Quarterly* **94**.5 (2013): 1207–21. https://doi.org/10.1111/ssqu.12023.
- Erzeel, Silvia, and Karen Celis. "Political parties, ideology and the substantive representation of women." *Party Politics* 55.5 (2016): 576–86, https://doi.org/10.1177/1354068816655561.
- Everitt, Joanna. "Gender and Sexual Diversity in Provincial Election Campaigns." Canadian Political Science Review 9.1 (2015): 177–92. https://doi.org/10.24124/c677/20151208.
- Everitt, Joanna, and Michael Camp. "In versus Out: LGBT Politicians in Canada." *Journal of Canadian Studies/Revue d'études canadiennes* **48**.1 (2014): 226–51. https://doi.org/10.3138/jcs.48.1.226.
- Everitt, Joanna, and Laszlo Horvath. "Public Attitudes and Private Prejudices: Assessing Voters' Willingness to Vote for Out Lesbian and Gay Candidates." Frontiers in Political Science 72.3 (2021): 1–12. https://doi.org/10.3389/fpos.2021. 662095.
- GLES. GLES Kandidierendenstudie 2021. ZA7704, Data file Version 2.0.0. Cologne: GESIS, 2023. https://doi.org/10.4232/1.
- Grahn, Michal. "Still Proud at the Polls? LGBT+ Rights Don't Dilute the Sexuality Turnout Gap." European Journal of Political Research (2023). https://doi.org/10.1111/1475-6765.12624.
- **Guntermann, Eric, and Edana Beauvais.** "The Lesbian, Gay and Bisexual Vote in a More Tolerant Canada." *Canadian Journal of Political Science/Revue canadienne de science politique* **55.2** (2022): 373–403. https://doi.org/10.1017/S000 8423922000026.
- Guyan, Kevin. "Constructing a Queer Population? Asking about Sexual Orientation in Scotland's 2022 Census." *Journal of Gender Studies* 31.6 (2022): 782–92. https://doi.org/10.1080/09589236.2020.1866513.
- Haider-Markel, Donald P. Out and Running. Gay and Lesbian Candidates, Elections, and Policy Representation. Washington, DC: Georgetown UP, 2010.
- Haider-Markel, Donald P., Patrick Gauding, Andrew Flores, Daniel C. Lewis, Patrick Miller, Jami Taylor, and Barry Tadlock. Year of the LGBTQ Candidate? LGBTQ State Legislative Candidates in the Trump Era. Paper prepared for presentation at the annual meeting of the American Political Science Association, Washington, DC, August 2019. https://doi.org/10.33774/apsa-2019-6r31v.
- Haider-Markel, Donald P., Patrick Miller, Andrew Flores, Daniel C. Lewis, Barry Tadlock, and Jami Taylor. "Bringing 'T' to the table: understanding individual support of transgender candidates for public office." *Politics, Groups, and Identities* 5.3 (2017): 399–417. https://doi.org/10.1080/21565503.2016.1272472.
- Hemingway, Alexander. "Does Class Shape Legislators' Approach to Inequality and Economic Policy? A Comparative View." Government and Opposition 57.1 (2022): 84–124. https://doi.org/10.1017/gov.2020.27.
- Hertzog, Mark. The Lavender Vote. Lesbians, Gay Men, and Bisexuals in American Electoral Politics. New York: New York UP, 1996.
- Hunklinger, Michael, and Edma Ajanović. "Voting Right? Analyzing Electoral Homonationalism of LGBTIQ* Voters in Austria and Germany." Social Politics: International Studies in Gender, State & Society 29.1 (2022): 24–49. https://doi.org/10.1093/sp/jxab014
- Jankowski, Michael, Anna-Sophie Kurella, Christian Stecker, Andreas Blätte, Thomas Bräuninger, Marc Debus, Jochen Müller, and Susanne Pickel. "Die Positionen der Parteien zur Bundestagswahl 2021: Ergebnisse des Open Expert Surveys." Politische Vierteljahresschrift 63.1 (2022): 53–72. https://doi.org/10.1007/s11615-022-00378-7.

- Jones, Philip E. "Political Distinctiveness and Diversity among LGBT Americans." *Public Opinion Quarterly* **85.2** (2021): 594–622. https://doi.org/10.1093/poq/nfab030.
- Jones, Philip E., and Paul R. Brewer. "Gender Identity as a Political Cue: Voter Responses to Transgender Candidates." *The Journal of Politics* 81.2 (2019): 697–701. https://doi.org/10.1086/701835.
- Kleiman, Sela, Lisa B. Spanierman, and Nathan G. Smith. "Translating Oppression: Understanding How Sexual Minority Status is Associated with White Men's Racial Attitudes." Psychology of Men & Masculinity 16.4 (2015): 404–15. https://psycnet.apa.org/doi/10.1037/a0038797.
- Kühne, Simon, Martin Kroh, and David Richter. "Comparing Self-Reported and Partnership-Inferred Sexual Orientation in Household Surveys." *Journal of Official Statistics* **35**.4 (2019): 777–805. https://doi.org/10.2478/jos-2019-0033.
- Kulich, Clara, Michelle K. Ryan, and S. Alexander Haslam. "The Political Glass Cliff: Understanding How Seat Selection Contributes to the Underperformance of Ethnic Minority Candidates." *Political Research Quarterly* 67.1 (2014): 84–95. https://doi.org/10.1177/1065912913495740.
- Loepp, Eric, and Shane M. Redman. "Partisanship, Sexuality, and Perceptions of Candidates." *Journal of Elections, Public Opinion and Parties* 32.2 (2022): 297–321. https://doi.org/10.1080/17457289.2019.1711099.
- Magni, Gabriele, and Andrew Reynolds. "Candidate Sexual Orientation Didn't Matter (in the Way You Might Think) in the 2015 UK General Election." *American Political Science Review* 112.3 (2018): 713–20. https://doi.org/10.1017/S000305 5418000102.
- Magni, Gabriele, and Andrew Reynolds. "Voter Preferences and the Political Underrepresentation of Minority Groups: Lesbian, Gay, and Transgender Candidates in Advanced Democracies." *The Journal of Politics* 83.4 (2021): 1199–215. https://doi.org/10.1086/712142.
- Magni, Gabriele, and Andrew Reynolds. "Why Europe's Right Embraces Gay Rights." *Journal of Democracy* **34**.1 (2023): 50–64. https://doi.org/10.1353/jod.2023.0003.
- Manow, Philip, and Martina Nistor. "Wann ist ein Listenplatz sicher? Eine Untersuchung der Bundestagswahlen 1953 bis 2002." Zeitschrift für Parlamentsfragen 40.3 (2009): 603–20. https://www.jstor.org/stable/24239126.
- Mejdrich, Austin, and Ryan Burge. How Do LGBT Voters Navigate the Political Landscape? An Analysis of Vote Choice and Public Opinion in 2016. Unpublished Manuscript, Eastern Illinois University, 2018.
- Miller, Michael G., and Joseph L. Sutherland. "The Effect of Gender on Interruptions at Congressional Hearings." *American Political Science Review* 117.1 (2023): 103–21. https://doi.org/10.1017/S0003055422000260.
- Mügge, Liza M., Daphne J. van der Pas, and Marc van de Wardt. "Representing their own? Ethnic minority women in the Dutch Parliament." West European Politics 42.4 (2019): 705–27. https://doi.org/10.1080/01402382.2019.1573036.
- Murib, Zein. "Rethinking GLBT as a political category in US politics." *LGBTQ Politics: A Critical Reader*, edited by Marla Brettschneider, Susan Burgess, and Christine Keating, New York: New York UP (2017), pp. 14–33.
- Perrella, Andrea M. L., Steven D. Brown, and Barry J. Kay. "Voting Behaviour among the Gay, Lesbian, Bisexual and Transgendered Electorate." *Canadian Journal of Political Science/Revue canadienne de science politique* 45.1 (2012): 89–117. https://doi.org/10.1017/S000842391100093X.
- Perrella, Andrea M. L., Steven D. Brown, and Barry J. Kay. "Profile of the Lesbian, Gay, and Bisexual Electorate in Canada." *Queering Representation. LGBTQ People and Electoral Politics in Canada*, edited by Manon Tremblay, UBC Press (2019), pp. 51–79.
- Pitkin, Hanna Fenichel. The Concept of Representation. University of California Press, 1967.
- Proctor, Andrew. "Coming out to Vote: The Construction of a Lesbian and Gay Electoral Constituency in the United States."
 American Political Science Review 116.3 (2022): 777–90. https://doi.org/10.1017/S0003055421001465.
- Reynolds, Andrew. "Representation and Rights: The Impact of LGBT Legislators in Comparative Perspective." American Political Science Review 107.2 (2013): 259–74. https://doi.org/10.1017/S0003055413000051.
- Schnabel, Landon. "Sexual Orientation and Social Attitudes." Socius: Sociological Research for a Dynamic World 4 (2018). https://doi.org/10.1177/2378023118769550.
- Sieberer, Ulrich, Thomas Saalfeld, Tamaki Ohmura, Henning Bergmann, and Stefanie Bailer. "Roll-Call Votes in the German Bundestag: A New Dataset, 1949-2013." British Journal of Political Science 50.3 (2020): 1137–45. https://doi.org/ 10.1017/S0007123418000406.
- Spierings, Niels. "Homonationalism and Voting for the Populist Radical Right: Addressing Unanswered Questions by Zooming in on the Dutch Case." *International Journal of Public Opinion Research* 33.1 (2021): 171–82. https://doi.org/ 10.1093/ijpor/edaa005.
- Swank, Eric. "Who Voted for Hillary Clinton? Sexual Identities, Gender, and Family Influences." Journal of GLBT Family Studies 14.1–2 (2018): 21–42. https://doi.org/10.1080/1550428X.2017.1421335.
- **Thompson, Jack.** "Rural Identity and LGBTQ Public Opinion in the United States." *Public Opinion Quarterly* **87**.4 (2023): 956–77. https://doi.org/10.1093/poq/nfad045.
- Tremblay, Manon. "Introduction." Queering Representation. LGBTQ People and Electoral Politics in Canada, edited by Manon Tremblay, Vancouver: UBC Press (2019), pp. 3–47.
- **Turnbull-Dugarte, Stuart J.** "Cross-Pressures and the European Lavender Vote: Testing the Conditionality of the Sexuality Gap." *Electoral Studies* **68** (2020b): 102234, https://doi.org/10.1016/j.electstud.2020.102234.

- Turnbull-Dugarte, Stuart J. "The European Lavender Vote: Sexuality, Ideology and Vote Choice in Western Europe." European Journal of Political Research 59.3 (2020a): 517–37. https://doi.org/10.1111/1475-6765.12366.
- Turnbull-Dugarte, Stuart J. "Who Wins the British Lavender Vote? (Mostly) Labour." *Politics, Groups, and Identities* 10.3 (2022): 388–409. https://doi.org/10.1080/21565503.2020.1838304.
- Turnbull-Dugarte, Stuart J., and Alberto López Ortega. "Instrumentally Inclusive: The Political Psychology of Homonationalism." *American Political Science Review* (2023). https://doi.org/10.1017/S0003055423000849.
- Worthen, Mercedes. "All the Gays Are Liberal?' Sexuality and Gender Gaps in Political Perspectives among Lesbian, Gay, Bisexual, Mostly Heterosexual, and Heterosexual College Students in the Southern USA." Sexuality Research and Social Policy 17.1 (2020): 27–42. https://doi.org/10.1007/s13178-018-0365-6.
- Wurthmann, L. Constantin. "German Gays Go Green? Voting Behaviour of Lesbians, Gays, and Bisexuals in the 2021 German Federal Election." *Electoral Studies* 81 (2023a). https://doi.org/10.1016/j.electstud.2022.102558.
- Wurthmann, L. Constantin. "The German Transgender Self-Determination Law: Explanatory Factors for Support within the Population." European Journal of Politics and Gender (2023b). https://doi.org/10.1332/251510821X16702343170849.

Cite this article: Debus M and Wurthmann LC (2024). LGB+ identity and its implications for the policy positions of parliamentary candidates. *European Political Science Review*, 1–20. https://doi.org/10.1017/S1755773924000018