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Political alienation among basic income support recipients in Germany: the role of social exclusion and experiences with welfare state institutions

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(Received 24 April 2024; revised 31 March 2025; accepted 10 May 2025)

Abstract

This study explores the link between receiving basic income support (BIS) and political alienation in Germany, with a focus on political trust and satisfaction with democracy. We argue that receiving BIS is associated with experiences of material and social exclusion and impairs subjective social integration. Against the background of major structural welfare reforms in recent decades, we assume that BIS recipients are likely to attribute responsibility for their socio-economic disadvantages to the wider political system. We use data from the Panel Study Labour Market and Social Security (PASS) for the years 2019–2021 and employ multivariate regression analysis. We find that political alienation is more likely to occur among recipients of BIS, especially long-term recipients, than among non-recipients. Social exclusion is an important mechanism: With a higher risk of material deprivation and fewer opportunities for social participation and civic engagement than non-recipients, BIS recipients are more likely to experience subjective social exclusion, which, in turn, contributes to their political alienation. Moreover, our study offers indications that trustful and supportive interactions with welfare authorities can mitigate tendencies of political alienation among BIS recipients.

Keywords: social exclusion; welfare state; basic income support; political trust; satisfaction with democracy; policy feedback

Introduction

Against the backdrop of various economic and social crises, coupled with the global rise of right-wing populism in recent years, public and scholarly interest in analysing democratic support has grown significantly (e.g. Ahrendt et al., 2022; Foa et al., 2020). Political alienation – characterised by an attitude of distrust towards the

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prevailing political system and its actors – is often fuelled by experiences of socioeconomic deprivation. Previous studies have demonstrated associations between political alienation and factors such as low-wage employment, perceived financial insecurity and unemployment (Fervers, 2019; Friedrichsen and Zahn, 2014; Giustozzi and Gangl, 2021; Kroknes et al., 2015; Polavieja, 2014; Schäfer, 2014; Schraff, 2018; 2019).

However, relatively few studies have explored the role of welfare state institutions in shaping the political alienation of socio-economically disadvantaged groups (Fervers, 2019), particularly in relation to people's personal experiences with welfare state institutions (Kumlin, 2004; Shore and Tosun, 2019). The present study contributes to this literature by addressing the following research questions: Are recipients of basic income support (BIS) more strongly politically alienated than non-recipients? How do experiences of social exclusion and direct contact with welfare institutions affect this relationship?

We examine these questions in the context of Germany. In the early 2000s, structural reforms shifted the existing system of unemployment benefits and social assistance towards an activation paradigm with stricter conditionality for BIS receipt (Knotz, 2018). Research has shown that these structural reforms not only affected the socio-economic well-being of BIS recipients and their experience with the welfare system but also shaped their perception of the (welfare) state and its institutions (Fervers, 2019; Fohrbeck et al., 2014). Our analysis is based on large-scale household data from the Panel Study Labour Market and Social Security (PASS), which includes measures of political alienation for the years 2019–2021. The PASS is particularly suitable for this research due to its dual-frame sampling design, combining a large and regularly refreshed sample of BIS recipients with a sample of Germany's residential population (Trappmann et al., 2019).

Our study makes two key contributions to the existing literature. First, making use of a rich set of indicators, we analyse the interplay between multidimensional socio-economic disadvantages as processes of social exclusion. BIS recipients have limited financial resources, which increases their vulnerability to material deprivation and social exclusion (Beste et al., 2014). Material and social exclusion can foster subjective social exclusion – an individual's feeling of not fully belonging to society (Djouadi et al., 2021; Gundert and Hohendanner, 2015). We assume that the aforementioned structural welfare state reforms can have policy feedback effects in that BIS recipients hold welfare state institutions and the state responsible for their high risk of social exclusion. To examine this assumption empirically, we analyse the relationship between BIS receipt, social exclusion and political alienation.

Second, we address a striking research gap: the role of direct experiences with state services for the emergence of political alienation. While earlier studies have often concentrated on the effects of socio-economic deprivation, there is growing recognition of the importance of non-economic factors shaping political attitudes of people who are unemployed (Giustozzi and Gangl, 2021, p. 268). We use unique survey data on the degree to which BIS recipients perceive their interactions with job centre officials as trustful and supportive. Depending on the level of trust and support experienced, direct contact with welfare officials could either exacerbate political alienation or foster political trust (Kumlin, 2004; Shore and Tosun, 2019).

By examining these interactions, our study sheds light on the mechanisms through which welfare institutions impact political attitudes.

Focusing on BIS recipients and their experiences of welfare services, our study on political alienation addresses the role of social policy institutions and actors and draws attention to the shared responsibility of politics and the welfare state for maintaining social cohesion. Thus, it highlights the importance of designing social policy in a way that is conducive to political trust.

In short, our study shows that recipients of BIS have a higher risk of political alienation than non-recipients – a finding which is particularly pronounced in the case of long-term BIS receipt. Further results suggest that social exclusion is a relevant mechanism behind this relationship. Our analysis confirms previous research by showing that BIS recipients' subjective sense of social integration is weaker than that of non-recipients, which is largely due to a higher risk of material deprivation and lower levels of social participation and civic engagement. Subjective social exclusion in turn contributes substantially to political alienation. An analysis of the role of interactions with welfare officials shows that political alienation is less pronounced among BIS recipients who perceive these encounters to be trustful and supportive than among recipients with less positive experiences.

Drivers of political alienation at the macro and micro level

Political alienation has been defined as the basic estrangement of an individual from the prevailing political system (Citrin et al., 1975). It is reflected in fundamental distrust of the political system, its institutions and its actors (Schraff, 2019). Therefore, satisfaction with democracy and trust in political institutions are frequently used as indicators of people's acceptance and support for political systems (Friedrichsen and Zahn, 2014; Giustozzi and Gangl, 2021; Schraff, 2018; 2019; Sirovátka et al., 2019).

Research suggests that individual socio-economic deprivation on the one hand and macro level country characteristics on the other hand contribute to alienation from democracy and politics. At the micro level, political alienation is related to sociodemographic and other individual characteristics, such as education, age and the degree of urbanisation of people's places of residence (e.g. Giustozzi and Gangl, 2021). Most relevant to the present paper are studies which found that individual unemployment, low-wage work and financial insecurity are negatively related to satisfaction with democracy and political trust (Fervers, 2019; Friedrichsen and Zahn, 2014; Giustozzi and Gangl, 2021; Kroknes et al., 2015; Polavieja, 2014; Schäfer, 2014; Schraff, 2018; 2019). The effect of unemployment on political alienation is subject to temporal dynamics, with existing evidence suggesting that long-term unemployment effects are more significant for political alienation than short-term effects (Azzollini, 2021; Bauer, 2018).

Political alienation is also related to macro-level factors, notably to a country's economic performance and welfare state policies. For example, satisfaction with democracy and political trust are less pronounced in countries with higher (or increasing) levels of unemployment and lower (or decreasing) GDP rates (Friedrichsen and Zahn, 2014; Kroknes et al., 2015; Schäfer, 2014; Sirovátka

et al., 2019). Political trust is greater in countries with more generous welfare systems (Giustozzi and Gangl, 2021).

However, previous research indicates that to fully understand the relationship between unemployment, deprivation and political alienation, it is essential to consider the role of policies and institutions as intermediaries between the macro and micro level. Focusing solely on individual socio-economic deprivation may overlook critical aspects of this relationship (Bussi et al., 2022; Fervers, 2019; Giustozzi and Gangl, 2021). A prominent channel in this context is explored in the policy feedback literature, which suggests that political attitudes can result from citizens' evaluations of policies (e.g. Kumlin and Stadelmann-Steffen, 2014). A large section of the literature has shown that individual satisfaction with the services provided by state authorities can affect political trust and satisfaction with democracy (Kumlin and Haugsgjerd, 2017; Zhang et al., 2022). This is particularly true with regard to welfare state evaluations, as citizens come into direct contact with the state through public employment services (Kumlin, 2004; Marx, 2023). A recent study from Norway found that individuals who perceive greater procedural fairness in their interactions with welfare state institutions exhibit higher levels of political trust (Blok and Kumlin, 2022). In a study on the experiences that young adults who were unemployed had with employment services in Germany, Shore and Tosun (2019) found that individuals who felt treated in a fair and helpful way by welfare officials were more likely to perceive politicians as responsive to citizens' needs.

In light of these findings, we turn our focus to recipients of basic income support as a vulnerable group in which socio-economic deprivation coincides with personal experiences and direct interactions with welfare state institutions. A focus on BIS recipients – instead of a somewhat broader focus on the socio-economically disadvantaged – allows us to acknowledge the role of social policy institutions and actors in the emergence of political alienation. Our study thus contributes to the literature by examining the experiences of individuals receiving BIS, both in terms of objective socio-economic conditions and as a political experience shaped by direct contact with 'the state' through welfare institutions.

Institutional background: basic income support in Germany

The welfare system in Germany has undergone fundamental changes in the last decades. The political economy of the German welfare state has shifted from a conservative model, focused on protecting citizens' social status, to a more liberal welfare economy (Bothfeld and Rosenthal, 2018; Seeleib-Kaiser, 2016). In this transition, the role of recipients of welfare benefit as political agents in the provision and consumption of public services and social transfers has evolved from one of social citizenship to individual responsibility and activation (Fohrbeck et al., 2014; Lessenich, 2010). These welfare state reforms have had a particularly significant impact on BIS recipients.

In the course of the reforms, receiving BIS has become more strongly conditional in various ways (Knotz, 2018). Receiving support is conditional on intense work search efforts (Hughes, 2024), participation in measures of active labour market

policies (ALMP) and accepting a wide range of jobs. Person-related sanctions such as cuts in economic support can penalise recipients when violating their duties against the employment agency by temporarily increasing the material deprivation of the sanctioned (Löwe and Unger, 2023). Opponents of the reforms have criticised them for imposing pressure and stress on BIS recipients (Raffass, 2017) and fostering stigmatisation (Bolton et al., 2022).

In the period considered in this article, Unemployment Benefit II (Arbeitslosengeld II) was the official name for the BIS scheme available to people who are unemployed but capable of working and cannot make a living from other sources of income, including small side jobs. In the years under study (2019–2021), a single adult covered by Unemployment Benefit II received between €424 and €446 plus the cost of accommodation per month. Between 2019 and 2021, the yearly average proportion of working-aged individuals receiving Unemployment Benefit II was between 7.0 per cent and 7.17 per cent (Statistik der Bundesagentur für Arbeit, 2023). Approximately 40 per cent of these individuals had received benefits for four years or longer, and approximately 10 per cent for six months or less (Statistik der Bundesagentur für Arbeit, 2021). Research based on data on recipients of Unemployment Benefit II from 2005 to 2014 has shown that 55 per cent of recipients managed to end benefit receipt within one year (Hohmeyer and Lietzmann, 2020). While a relatively small proportion of recipients are employed or self-employed (e.g. 24 per cent in 2020), the majority are unemployed or economically inactive. For ease of reading, we mainly use the term 'BIS' when we refer to 'Unemployment Benefit II' in the present article.

Political alienation of BIS recipients: the role of social exclusion and policy feedback

In this article, we argue that BIS recipients are particularly vulnerable to political alienation. First, drawing on the social exclusion literature, we assert that BIS recipients are more likely to experience objective and subjective social exclusion than other population groups. Second, building on the literature on policy feedback, we propose that social exclusion fosters political alienation, as BIS recipients are likely to attribute responsibility for their socio-economic disadvantages to the government and even the broader political system.

Social exclusion has been defined in various ways (Kronauer, 1998; Room, 2004; Silver and Miller, 2003). In general, it denotes situations in which individuals cannot participate adequately in social life due to a lack of material or other resources. Social exclusion can be understood as a dynamic process that unfolds in multiple interrelated dimensions over time, including employment, material resources, social resources and cultural resources (for an overview, see Labonte et al., 2012; Levitas, 2006; Mathieson et al., 2008). Unemployment not only fosters material deprivation but also increases the risk of social exclusion, as it limits people's opportunities for social and cultural participation (Dieckhoff and Gash, 2015; Gallie et al., 2003; Paugam and Russell, 2004). Often, the receipt of BIS coincides with long-term unemployment. Therefore, the risks of social exclusion can be expected to increase with ongoing duration of BIS receipt (Gallie et al., 2003; Pohlan, 2024).

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Social exclusion also has a subjective dimension. The experience of objective exclusion can foster feelings of social disintegration, in particular for individuals lacking internal or external resources to buffer against these challenges (Bude and Lantermann, 2006). For instance, Djouadi et al. (2021) found that individuals with lower economic resources and weaker social networks are more likely to feel excluded from society.

Building on the policy feedback literature (for an overview, see Kumlin and Haugsgjerd, 2017) we argue that the experience of being a BIS recipient – particularly the experience of social exclusion – shapes recipients' broader attitudes towards the political system as a whole. It is likely that individuals whose livelihoods depend on BIS attribute responsibility for their material and social deprivation to governing politicians or the political system itself and interpret their hardships as symbols of political elites' failure to represent their interests (see also Marx, 2023, p. 530). As a result, they may become increasingly dissatisfied with political actors and institutions. This seems even more plausible given the structural changes in welfare state policies, where stricter conditionality of benefit eligibility introduced heightened pressure on recipients. In fact, the announcement of the German welfare reform in 2005 alone reduced satisfaction with democracy among people who were unemployed (Fervers, 2019), who have been shown to be less in favour of the demanding measures of ALMP than other social groups (Fossati, 2018).

In this context, the quality of interactions that BIS recipients have with local welfare agencies is expected to play an important role. Personal experiences with welfare institutions can significantly shape political attitudes (Kumlin, 2004). In his landmark study, Soss (1999, p. 368) found that personal encounters with welfare services can influence individuals' perceptions of the political system as a whole:

The primary reason for the spill-over effect, however, is simply that welfare participation provides so many clients with their most direct connection to a government institution. In these cases, the welfare agency serves as clients' most proximate and reliable source of information about how government works.

It is important to note that welfare officials exercise a certain degree of discretion in their interactions with BIS recipients. Thus, the quality of interactions with welfare officials and BIS recipients' perception thereof is likely to vary. Studies by Larsen and Caswell (2022) suggest that, under certain conditions, co-creation between clients and caseworkers is possible also in the context of strong welfare conditionality, potentially mitigating political alienation. Research by Senghaas (2021) on German welfare practices highlights how frontline workers in job centres have some discretion in choosing harsh, routine or more supportive treatment when working with BIS recipients.

Based on our theoretical considerations, we expect that political alienation is more pronounced among BIS recipients than among other population groups (Hypothesis 1) and that political alienation is more pronounced as the duration of BIS increases (Hypothesis 2) owing to intensifying processes of social exclusion over time. Moreover, we expect that the relationship between receipt of BIS and political alienation is partly explained by objective and subjective social exclusion

(Hypothesis 3). Furthermore, we hypothesise that political alienation is less pronounced among recipients of BIS who report strong support and trust in their interactions with caseworkers than among BIS recipients who report little support and trust (Hypothesis 4).

Data and methodology

Measures of BIS receipt, social exclusion and political alienation

For the empirical analysis, we used the representative yearly German Panel Study Labour Market and Social Security (PASS)¹, which provides detailed individual- and household-level information about respondents' economic and social living conditions (Altschul et al., 2022; Trappmann et al., 2019). The PASS combines a sample of Germany's residential population with an oversampling of BIS recipients. Questions on welfare benefit receipt, poverty and transitions into and out of unemployment are a particular focus of the survey. In addition to objective indicators, the PASS contains information on how respondents subjectively assess their material and social situation. Political attitudes were available in three panel waves (2019–2021) at the time of our study.

In accordance with the literature (Gidron and Hall, 2020; Schraff, 2018; 2019), we operationalised the dependent variable, political alienation, with three indicators: trust in political parties, trust in the government and satisfaction with democracy. Each is measured on an eleven-point scale on which higher values indicate higher levels of political trust and satisfaction with democracy.

The key independent variables refer to BIS receipt, social exclusion and experiences in job centres. We distinguished BIS recipients from non-recipients by a categorical variable that differentiates recipients by the duration of benefit receipt up to the interview date, i.e. less than two years, two to five years and more than five years. The categorical variable is based on spell data. In cases where the period between two separate spells of benefit receipt by an individual was two months or less, we merged these two spells into one consecutive spell. Thus, we avoid underestimating the duration of current BIS receipt owing to measurement error and misreporting.²

Social exclusion is captured by several objective and subjective indicators. The material dimension is operationalised by a deprivation index that measures the number of basic goods and activities a household forgoes for financial reasons even though they are commonly considered essential for a decent living standard. This includes basic goods and technical equipment, basic needs (e.g. the possibility of having a hot meal every day) and leisure activities (e.g. going to the movies or going on vacation). Higher values reflect a greater degree of deprivation. The social dimension is measured by two indicators of social participation – the frequency of going out with friends and visiting friends or neighbours at home – and a binary variable that indicates civic engagement in social organisations and clubs. Finally, to assess subjective social exclusion, we included a variable measuring respondents' self-perceived affiliation with society on a ten-point scale. Lower values reflect higher levels of subjective social exclusion.

The PASS provides information on the quality of interactions with job centre agents as perceived by BIS recipients. The degree of supportive, trustful interactions with job centre agents was assessed by three items, each measured on a four-point scale of (dis-)agreement ('The job centre employees helped me to develop a new perspective'; 'The job centre employees discussed in detail with me how I can improve my chances in the labour market'; 'I have the feeling that I can trust the employees'). We created a summary index ranging from three to twelve, with higher values reflecting higher degrees of supportive, trustful interactions. For the analysis, we used a dichotomised variable where index values of nine or higher are considered to indicate interactions in which strong support and trust were experienced. We set the threshold at nine because this value represents the minimum point at which respondents agree with at least two of the aforementioned items.

In addition, the regression analysis includes control variables: gender (binary variable), age, years of education, migration background (no background, first-generation migrants, and second- and third-generation migrants), household type (categorical variable distinguishing singles, couples with children, couples without children, single parents and other), region (East/West Germany), employment status (categorical variable distinguishing employed, unemployed and inactive). Furthermore, a dummy variable captures whether respondents ever received BIS prior to their current episode of benefit receipt. To account for macro trends, we included dummies for observation waves (2019, 2020 and 2021). A descriptive summary of all variables is shown in Table 1.

Sample and model specification

We used pooled data from the panel waves 2019–2021 and restricted the sample to individuals between 18 and 64 years of age, excluding pensioners, respondents in apprenticeship training and those with unclear employment status. Thus, the main sample consists of 18,906 observations (9,771 individuals), 29 per cent of which are observations of BIS recipients (Table 1).

We conducted ordinary least squares (OLS) regression analyses in four steps. In the first step, we regressed each indicator of political alienation on BIS receipt and differentiated by the duration of receipt, including control variables (Models 1a–c).

In the second step, we ran two models (Models 1d and 2d) with subjective social integration as the dependent variable. These models aim to establish the relationship between receiving BIS and subjective social exclusion, as well as to demonstrate how objective exclusion risks account for this association.

In the third step, we turned to analysing political alienation and included the objective and subjective indicators of social exclusion in a stepwise manner to investigate whether the relationship between BIS and political alienation would become weaker once we accounted for experiences of social exclusion (Models 2a–c and Models 3a–c). If so, this would suggest an explanatory role of social exclusion. We utilised the KHB command in Stata (Kohler et al., 2011) to report on the statistical significance and size of the mediation.

In the fourth step, we examined whether direct experiences with welfare state institutions affect political alienation of BIS recipients. We included an interaction term of BIS duration and the dichotomised indicator for supportive, trustful

Table 1. Descriptive statistics

	(1) Full sample		(2 BIS rec		(3) Non-recipients	
	Mean	SD	Mean	SD	Mean	SD
Duration of current BIS receipt						
No current BIS receipt	0.71	0.45	0.00	0.00	1.00	0.0
BIS receipt < 2 years	0.10	0.30	0.34	0.47	0.00	0.0
BIS receipt 2–5 years	0.11	0.32	0.39	0.49	0.00	0.0
BIS receipt > 5 years	0.08	0.27	0.26	0.44	0.00	0.0
Past experience of BIS receipt						
No	0.56	0.50	0.79	0.41	0.46	0.5
Yes	0.44	0.50	0.21	0.41	0.54	0.5
Trust in political parties (0–10)	4.17	2.43	3.85	2.67	4.30	2.3
Trust in government (0–10)	4.84	2.68	4.94	3.06	4.80	2.5
Satisfaction with democracy (0–10)	5.88	2.50	6.00	2.83	5.84	2.3
Material deprivation (index)	2.36	3.08	5.10	3.22	1.25	2.2
Going out with friends						
Never/rarely	0.52	0.50	0.61	0.49	0.49	0.5
At least once a month	0.33	0.47	0.26	0.44	0.35	0.4
At least once a week	0.15	0.36	0.14	0.35	0.16	0.3
Visit friends or neighbours						
Never/rarely	0.26	0.44	0.30	0.46	0.24	0.4
At least once a month	0.31	0.46	0.27	0.45	0.32	0.4
At least once a week	0.43	0.50	0.42	0.49	0.44	0.5
Civic engagement	0.20	0.40	0.11	0.31	0.23	0.4
Subjective social integration (1–10)	6.97	2.18	5.99	2.37	7.36	1.9
Gender (female; ref.: male)	0.51	0.50	0.46	0.50	0.52	0.5
Age (years)	44.02	12.25	43.21	12.80	44.35	12.0
Education (years)	12.78	3.10	11.92	3.29	13.12	2.9
Migration background						
No migration background	0.64	0.48	0.47	0.50	0.71	0.4
First generation	0.25	0.44	0.45	0.50	0.17	0.3
Second/third generation	0.10	0.31	0.08	0.28	0.11	0.3
Household type						
Single	0.30	0.46	0.41	0.49	0.26	0.4
Single parent	0.12	0.32	0.17	0.38	0.10	0.3

(Continued)

Table 1. (Continued)

	(1) Full sample		(2) BIS recipients		(3) Non-recipients	
	Mean	SD	Mean	SD	Mean	SD
Couple without child(ren)	0.20	0.40	0.09	0.29	0.24	0.43
Couple with child(ren)	0.34	0.47	0.28	0.45	0.37	0.48
Other	0.04	0.19	0.04	0.20	0.04	0.19
East Germany (ref. West Germany)	0.26	0.44	0.21	0.41	0.28	0.45
Labour market status						
Employed/self-employed	0.70	0.46	0.24	0.43	0.88	0.32
Unemployed	0.25	0.43	0.71	0.45	0.06	0.24
Inactive	0.06	0.23	0.05	0.22	0.06	0.24
Number of observations (n)	18,906		5,457		13,449	
Number of individuals (N)	9,771		3,587		6,785	

Notes: PASS 0621 v1 (2019-2021); author's own calculation; SD = standard deviation.

interactions with job centres (without the main effects) in the OLS regression models with control variables and objective social exclusion (Models 4a–c). In these models, we excluded the measure of subjective social integration to avoid overcontrol bias since the relationship between experiences in job centres and political alienation might be mediated through subjective social integration.

Empirical results

In the first step of the pooled OLS analysis, we examined the relationship between the duration of BIS receipt and political alienation. Each regression model includes the set of control variables described above.

In accordance with Hypothesis 1, political alienation is more pronounced among BIS recipients than among non-recipients (Figure 1; Models 1a–c). Moreover, the duration of BIS receipt clearly matters. The relationship displayed in Figure 1 is not linear but is overall compatible with Hypothesis 2. Compared with the reference group, trust in political parties is 0.13 of the standard deviation (SD) of trust in political parties lower (b = -0.321; SD = 2.43) for BIS recipients who had been receiving benefits for less than two years (short-term recipients) at the time of the interview (Model 1a). BIS recipients who had been receiving benefits for five years or more (long-term recipients) exhibit 0.33 standard deviations lower trust in political parties compared with non-recipients (b = -0.804). Likewise, with regard to trust in government (Model 1b) and satisfaction with democracy (Model 1c), long-term recipients show stronger signs of political alienation than short-term recipients and non-recipients. Surprisingly, however, recipients with shorter durations of BIS receipt do not differ significantly from the reference group regarding trust in government and satisfaction with democracy (except for

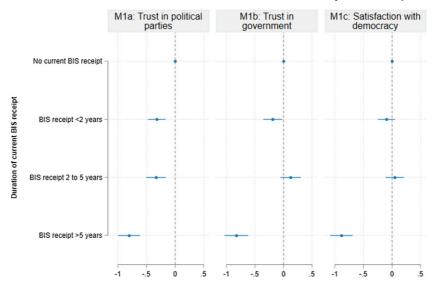


Figure 1. Duration of BIS receipt and political alienation (pooled OLS analysis). Source: PASS 0621 v1 (2019-2021); authors' own calculation.

Note: Regression coefficients with 95 per cent confidence intervals; n = 18,906; cluster-robust standard errors (person level).

short-term recipients and trust in government). Thus, long-term BIS recipients differ most clearly in their democratic attitudes from non-recipients in that they have less trust in political parties and the government and are less satisfied with democracy.

In the second step, in preparation of the mediation analysis following in the third step, we demonstrate that BIS recipients are more likely to experience social exclusion than non-recipients (Figure 2, Models 1d and 2d). The dependent variable measures the degree of subjective social integration. Our findings indicate that BIS recipients feel less integrated into society than non-recipients, a sentiment that intensifise with longer durations of benefit receipt. This sense of exclusion is largely explained by the objective risks of material and social exclusion BIS recipients face. Objective exclusion risks significantly account for the relationship between BIS receipt and subjective integration, accounting for 85 per cent of the total difference in subjective integration between short-term BIS recipients and non-recipients (two to five years: 78 per cent; more than five years: 72 per cent; see Table A1 in the Appendix for details on the KHB analysis).

In the third step, having established that BIS recipients feel less socially integrated than non-recipients owing to objective exclusion risks, we examined whether these exclusion risks contribute to political alienation. In the following models, we introduced in a stepwise manner objective (Models 2a–c) and subjective (Models 3a–c) exclusion indicators into the models which included the indicators of political alienation as outcome variables. This allowed us to assess the impact of material and social exclusion on the political alienation of BIS recipients. We display only the results for trust in political parties (Figure 3) because the analyses of trust in

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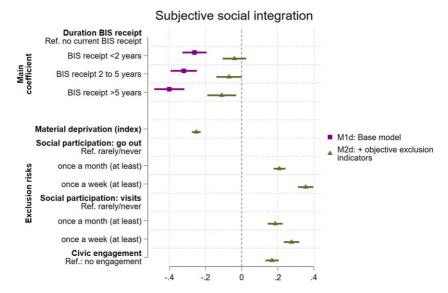


Figure 2. Duration of BIS receipt and subjective social integration (pooled OLS analysis). Source: PASS 0621 v1 (2019-2021); authors' own calculation.

Note: Regression coefficients with 95 per cent confidence intervals; n = 18,906; cluster-robust standard errors (person level).

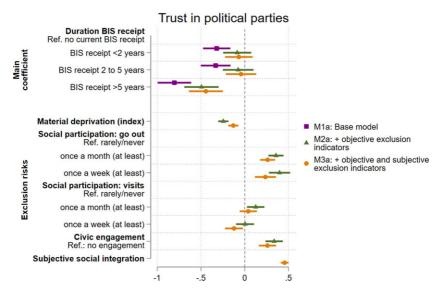


Figure 3. The role of social exclusion in BIS recipients' trust in political parties (pooled OLS analysis). *Source*: PASS 0621 v1 (2019-2021); authors' own calculation.

Note: Regression coefficients with 95 per cent confidence intervals; n=18,906; cluster-robust standard errors (person level).

government and satisfaction with democracy yielded similar key findings (Figures A1 and A2 in the Appendix; regression tables are displayed in Table A4).

As illustrated in Figure 3, the differences in political trust between BIS recipients and non-recipients found in the base model (Model 1a) decrease when controlling for the indicators of objective exclusion (Model 2a), i.e. material deprivation, social participation and civic engagement. This holds across all groups differentiated by duration of BIS receipt. The differences between non-recipients and short-term or medium-term (two to five years) recipients even become non-significant.³

Adding the indicator of subjective social integration revealed the expected association: The more people feel that they are part of society, the greater their level of political trust (Model 3a). While the coefficients for the duration of BIS receipt remained more or less unchanged, the coefficients for objective exclusion decreased. With regard to Hypothesis 3, we conclude that subjective social exclusion mediates the relationship between objective exclusion risks and differences in political trust and satisfaction with democracy observed between BIS recipients and non-recipients. In other words, exposure to material deprivation and social exclusion contributes to a heightened sense of social exclusion, which, in turn, exacerbates political alienation of BIS recipients.

Overall, the social exclusion indicators account for approximately 70–80 per cent of the total difference in trust in political parties between short- and medium-term BIS recipients and non-recipients (Table A2 in the Appendix). In the case of long-term recipients, social exclusion accounts for 30–45 per cent of the difference in political alienation across all three indicators.

We found that differences in political alienation between long-term BIS recipients and non-recipients persist even after controlling for social exclusion risks. In the fourth step, to explore this further, we introduced an interaction between BIS recipient groups and a dummy variable that differentiates between recipients who reported highly supportive and trustful experiences at job centres and those who reported less supportive and trustful experiences (Models 4a–c). The results show the interaction coefficient for each group as the statistical difference relative to the reference group of non-recipients (Figure 4). The sample sizes for each group are provided in Table A3 in the Appendix.

The analysis reveals a notable pattern. Among BIS recipients, those who reported low levels of support from job centre agents exhibit significantly lower trust in political parties compared with non-recipients, with this effect being particularly strong for long-term recipients (Model 4a). For trust in government and satisfaction with democracy (Models 4b and 4c), similar negative effects are observed for long-term recipients who reported low levels of support. All other coefficients for short-and medium-term recipients who reported low support levels are non-significant and/or close to zero.

In contrast, for recipients who reported receiving high levels of support and trust from their job centres, there is an opposing pattern. Short-term and medium-term BIS recipients show higher levels of political trust (Models 4a–b) and satisfaction with democracy (Model 4c) than non-recipients. These differences are both statistically significant and substantive in size; for example, short-term BIS recipients score a quarter of the respective standard deviation higher in satisfaction with democracy than non-recipients (b = 0.63; SD = 2.50). For long-term



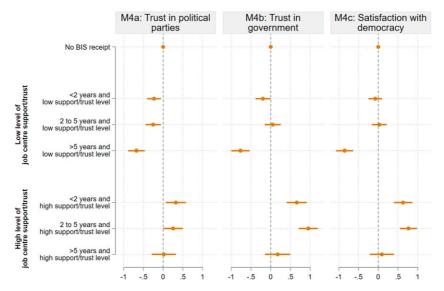


Figure 4. Experiences in job centres and political alienation of BIS recipients (pooled OLS analysis). Source: PASS 0621 v1 (2019-2021); authors' own calculation.

Note: Regression coefficients with 95 per cent confidence intervals; n = 18,625; cluster-robust standard errors (person level).

recipients, the previously observed negative relationship across all political alienation indicators, controlling for exclusion risks, appears to be mitigated if recipients perceive their job centre agents as supportive.

Overall, these findings indicate that the experiences BIS recipients have in job centres matter for political alienation. While BIS recipients with positive experiences exhibit equal or even better levels of political trust and satisfaction with democracy than non-recipients, people with negative experiences show stronger tendencies of political alienation. Positive encounters with welfare institutions seem to offset some of the alienation effects associated with long-term benefit receipt. These findings strongly speak in favour of Hypothesis 4 and the idea that personal experiences with welfare institutions shape political attitudes of BIS recipients.

Robustness tests

Next, we performed tests to rule out whether the results presented above were driven solely by selectivity. It is possible that unobserved or insufficiently observed characteristics simultaneously affected political alienation and the probability of ending BIS receipt and thus biased the coefficients. Furthermore, the results on job centre experiences do not necessarily imply a causal relationship, and selectivity or reverse causality is possible. In fact, a recent study suggests a reciprocal relationship between political trust and performance evaluations of welfare state services (Haugsgjerd and Kumlin, 2020).

We estimated fixed-effects (FE) regression models to eliminate potential bias from unobserved heterogeneity and to explore the longitudinal relationship between

the phenomena studied. We accounted for group-specific trends in political alienation that were markedly volatile in the period of observation (Figure A3 in the Appendix) due to the COVID-19 pandemic (e.g. Schraff, 2021). Accordingly, we controlled for an interaction effect between years affected by the pandemic (2020 or 2021 versus 2019) and a time-constant dummy variable separating individuals who received BIS and those who never reported BIS receipt between 2019 and 2021. It is thus possible to identify within-person changes in political alienation that occur as the duration of BIS receipt increases, while controlling for general trends in political attitudes that affected all BIS recipients similarly. We ran one set of models without the social exclusion indicators (Models 5a–c), one set with the indicators for objective and subjective exclusion (Models 6a–c) and one set that excluded non-recipients but included the dummy indicator for supportive experiences in job centres (Models 7a–c).

The results are presented in Table A4 in the Appendix. Overall, while the longitudinal analysis confirms a pronounced relationship between BIS receipt and trust in political parties (Models 5a and 6a), it does not provide clear evidence of such a relationship in the case of trust in government (Models 5b and 6b) and satisfaction with democracy (Models 5c and 6c). However, for satisfaction with democracy, the direction of the coefficients aligns with our hypotheses and the results of the pooled OLS regression models. The lack of statistical significance might be due to the fact that, in a dataset with only three panel waves, within-person variance is limited. With all due caution, we evaluate the overall pattern of results from the pooled OLS and FE models as an indication of a negative relationship between BIS receipt and trust in political parties and satisfaction with democracy, which needs to be corroborated by future studies based on longer panel data. Moreover, within-person changes in perceived trust and support in job centres are weakly significantly (p < 0.10) associated with within-person increases in trust in government and satisfaction with democracy (Models 7b and 7c).

On the whole, our results do not seem to be solely driven by selectivity and unobserved heterogeneity. They point to a substantial association between political alienation and BIS receipt, highlighting the critical role of both social exclusion and personal experiences with welfare institutions in shaping these dynamics.

Conclusion

Research on political alienation has shown that socio-economic deprivation is associated with relatively low levels of political trust and dissatisfaction with democracy (e.g. Friedrichsen and Zahn, 2014; Kroknes et al., 2015; Schraff, 2018; 2019). The policy feedback literature suggests that a comprehensive understanding of the relationship between unemployment, deprivation and political alienation requires examining the role of policies and institutions as intermediaries between macro-level and micro-level dynamics (Bussi et al., 2022; Fervers, 2019; Giustozzi and Gangl, 2021; Kumlin and Stadelmann-Steffen, 2014).

The present study contributes to research on political alienation with a focus on BIS recipients in Germany, a social group that encounters the welfare state and its institutions in many ways and is also exposed to multiple risks of economic deprivation and social exclusion. The empirical analysis shows that political alienation is more apparent among long-term BIS recipients (more than five years of receipt) than among non-recipients. Objective social exclusion risks, such as material deprivation and relatively low levels of social participation and civic engagement, mediate part of the relationship between BIS receipt and political alienation through the channel of subjective social exclusion. The results from our analysis of job centre interactions suggest that supportive and trust-based interactions with welfare authorities can mitigate – or, when absent, intensify – the adverse effects of social and material exclusion on BIS recipients' attitudes towards the political system.

We interpret our findings as an indication of policy feedback in the sense that BIS recipients attribute the responsibility for their experienced exclusion to political actors or the political system itself. With the data at hand, we cannot provide clear evidence for this mechanism. However, it is made plausible by the results showing that BIS recipients who experience supportive, trustful interactions with welfare authorities in job centres are less politically alienated than BIS recipients who lack these experiences. In sum, our study provides initial evidence that the experience of social exclusion and negatively perceived encounters with welfare officials can undermine the political trust and satisfaction with democracy of BIS recipients. Future studies based on longer time series or alternative indicators of political alienation could help to corroborate these findings.

Despite its country-specific focus, our study holds relevance beyond the German context. Welfare state paradigms, levels of benefit generosity and degrees of conditionality vary across countries (Knotz, 2018). Our findings suggest that, in welfare states more generous than Germany – where social exclusion may be mitigated through higher levels of financial BIS or where BIS is less conditional on work search efforts – recipients might experience their relationships with welfare officials as more supportive and trustful. Consequently, we would expect BIS recipients in such contexts to be less likely to become politically alienated or even to develop political trust and satisfaction with democracy through their interactions with welfare institutions. Future research could explore this through comparative studies, contributing to the question of how welfare states can help stabilise democratic values and foster political trust.

Furthermore, future research could determine whether and how political alienation among long-term welfare benefit recipients translates into voting preferences for right-wing populist and extremist parties or a withdrawal from political participation. While existing research with a focus on people who are unemployed points to a withdrawal and reduced political involvement (Azzollini, 2021; Marx and Nguyen, 2016), these dynamics might have changed in the context of populist mobilisation strategies and the major electoral successes of right-wing parties in recent years.

The results of this study have important implications for social policy. First, a promising approach to enhance social integration and mitigate political alienation could be to improve the economic conditions of BIS recipients, for example, by adjusting the level of BIS. Financial resources are considered a fundamental prerequisite for participating in social life and a sense of belonging within society. Second, another implication involves the importance of positive and trustful

personal interactions between BIS recipients and welfare state officials and authorities. In 2023, the German government passed a legislative reform of the welfare benefit scheme previously known as *Arbeitslosengeld II* and introduced a new scheme, *Bürgergeld*, with the goal of fostering social integration. The application and consultation processes at the job centre were reformed to enable trustful and respectful relationships between welfare claimants and the respective authorities (Deutscher Bundestag, 2022). Our analysis implies that such a reform, if implemented effectively, might have a positive impact on BIS recipients' political trust and satisfaction with democracy. Future research using longitudinal data and gathering qualitative evidence could be a fruitful avenue for furthering our understanding of these processes.

Supplementary material. For supplementary material accompanying this paper visit https://doi.org/10.1017/S0047279425100913

Acknowledgments. We thank the participants of the Spring Conference of the German Sociological Association (DGS) Section 'Social Inequality and Social Structure Analysis' 2023 and Paul Marx for valuable comments on our project, as well as Sophie Potts and Sophie Altschul for assisting with the literature research. The author Nils Teichler acknowledges that parts of this work were conducted while holding a position funded by the Federal Ministry of Education and Research (BMBF) as part of the Research Institute Social Cohesion (RISC), funding code 01UG2050CY. The views expressed in this article are those of the authors alone.

Competing Interests. The authors declare none.

Notes

- 1 On the ethical implications of our study: The data used in this study come from PASS, a large household survey conducted by the Institute for Employment Research (IAB); the data collection adheres to the IAB's ethics code, which can be accessed here: https://iab.de/en/code-of-ethics/.
- 2 For example, respondents might mistakenly report participation in active labour market programmes as an interruption in benefit receipt even though it is not.
- **3** Trust in government and satisfaction with democracy are even more pronounced among medium-term (two to five years) BIS recipients than among non-recipients, when differences in objective and social exclusion are controlled for (Figures A1 and A2 in the Appendix).

References

- Ahrendt, D., Consolini, M., Mascherini, M., & Sandor, E. (2022). Fifth round of the living, working and COVID-19 e-survey: Living in a new era of uncertainty. Factsheet. Publications Office of the European Union. https://op.europa.eu/o/opportal-service/download-handler?identifier = e89f924f-1dd3-11ed-8fa0-01aa75ed71a1&format = pdf&language = en&productionSystem = cellar&part = https://doi.org/10.2806/190361
- Altschul, S., Bähr, S., Beste, J., Collischon, M., Coban, M., Dummert, S., Frodermann, C., Gleiser, P., Gundert, S., Küfner, B., Mackeben, J., Malich, S., Müller, B., Schwarz, S., Stegmaier, J., Teichler, N., Trappmann, M., Unger, S., Wenzig, C., Berg, M., Cramer, R., Dickmann, C., Gilberg, R., Jesske, B. & Kleudgen, M. (2022). Panel Study Labour Market and Social Security (PASS) Version 0621 v1. Research Data Centre of the Federal Employment Agency (BA) at the Institute for Employment Research (IAB). https://doi.org/10.5164/IAB.PASS-SUF0621.de.en.v1
- Azzollini, L. (2021). The scar effects of unemployment on electoral participation: Withdrawal and mobilization across European societies. European Sociological Review, 37(6), 1007–1026. https://doi.org/10.1093/esr/jcab016

- Bauer, P. C. (2018). Unemployment, trust in government, and satisfaction with democracy: An empirical investigation. Socius: Sociological Research for a Dynamic World, 4. https://doi.org/10.1177/2378023117750533
- Beste, J., Bethmann, A., & Gundert, S. (2014). Sozialstruktur und Lebensumstände: Materielle und soziale Lage der ALG-II-Empfänger. *IAB-Kurzbericht*, **2014**(24), 1–8.
- Blok, L. de, & Kumlin, S. (2022). Losers' consent in changing welfare states: Output dissatisfaction, experienced voice and political distrust. *Political Studies*, 70(4), 867–886. https://doi.org/10.1177/0032321721993646
- Bolton, R., Whelan, J., & Dukelow, F. (2022). What can welfare stigma do? *Social Policy and Society*, 21(4), 632–645. https://doi.org/10.1017/S1474746422000185
- Bothfeld, S., & Rosenthal, P. (2018). The end of social security as we know it the erosion of status protection in German labour market policy. *Journal of Social Policy*, 47(2), 275–294. https://doi.org/10.1017/S0047279417000332
- Bude, H., & Lantermann, E.-D. (2006). Soziale Exklusion und Exklusionsempfinden. KZfSS Kölner Zeitschrift Für Soziologie Und Sozialpsychologie, 58(2), 233–252. https://doi.org/10.1007/s11575-006-0054-1
- Bussi, M., Dupuy, C., & van Ingelgom, V. (2022). Does social policy change impact on politics? A review of policy feedbacks on citizens' political participation and attitudes towards politics. *Journal of European Social Policy*, 32(5), 607–618. https://doi.org/10.1177/09589287221089478
- Citrin, J., Mcclosky, H., Shanks, J. M., & Sniderman, P. M. (1975). Personal and political sources of political alienation. *British Journal of Political Science*, 5(1), 1–31. https://doi.org/10.1017/S0007123400008024
- Deutscher Bundestag. (2022). Gesetzentwurf. Entwurf eines Zwölften Gesetzes zur Änderung des Zweiten Buches Sozialgesetzbuch und anderer Gesetze Einführung eines Bürgergeldes (Drucksache 20/3873). https://dserver.bundestag.de/btd/20/038/2003873.pdf
- Dieckhoff, M., & Gash, V. (2015). Unemployed and alone? Unemployment and social participation in Europe. *International Journal of Sociology and Social Policy*, 35(1/2), 67–90. https://doi.org/10.1108/IJSSP-01-2014-0002
- Djouadi, A., Rössel, J., & Seifert, A. (2021). Wer fühlt sich exkludiert? Zur zeitdiagnostischen Verwendung des Konzepts der sozialen Exklusion [Who feels excluded? On the use of the concept of social exclusion to analyze current societal trends]. KZfSS Kölner Zeitschrift für Soziologie und Sozialpsychologie, 73(3), 361–388. https://doi.org/10.1007/s11577-021-00802-7
- Fervers, L. (2019). Economic miracle, political disaster? Political consequences of Hartz IV. *Journal of European Social Policy*, **29**(3), 411–427. https://doi.org/10.1177/0958928718774259
- Foa, R. S., Klassen, A., Slade, M., Rand, A., & Williams, R. (2020). The Global Satisfaction with Democracy report 2020. Centre for the Future of Democracy. https://www.repository.cam.ac.uk/bitstream/handle/1810/342839/state_of_democracy_report.pdf?sequence = 2
- Fohrbeck, A., Hirseland, A., & Lobato, P. R. (2014). How benefits recipients perceive themselves through the lens of the mass media some observations from Germany. *Sociological Research Online*, **19**(4), 74–81. https://doi.org/10.5153/sro.3524
- Fossati, F. (2018). Who wants demanding active labour market policies? Public attitudes towards policies that put pressure on the unemployed. *Journal of Social Policy*, 47(1), 77–97. https://doi.org/10.1017/S0047279417000216
- Friedrichsen, J., & Zahn, P. (2014). Political support in hard times: Do people care about national welfare? European Journal of Political Economy, 35, 23–37. https://doi.org/10.1016/j.ejpoleco.2014.03.007
- Gallie, D., Paugam, S., & Jacobs, S. (2003). Unemployment, poverty and social isolation: Is there a vicious circle of social exclusion? *European Societies*, 5(1), 1–32. https://doi.org/10.1080/1461669032000057668
- Gidron, N., & Hall, P. A. (2020). Populism as a problem of social integration. *Comparative Political Studies*, 53(7), 1027–1059. https://doi.org/10.1177/0010414019879947
- Giustozzi, C., & Gangl, M. (2021). Unemployment and political trust across 24 Western democracies: Evidence on a welfare state paradox. *Acta Sociologica*, **64**(3), 255–273. https://doi.org/10.1177/00016993211008501
- **Gundert, S. & Hohendanner, C.** (2015). Active labour market policies and social integration in Germany: Does participation in the 'One-Euro-Job' workfare program improve unemployed individuals' sense of social affiliation? *European Sociological Review*, **31**(6), 780–797. https://doi.org/10.1093/esr/jcv076

- Haugsgjerd, A., & Kumlin, S. (2020). Downbound spiral? Economic grievances, perceived social protection and political distrust. West European Politics, 43(4), 969–990. https://doi.org/10.1080/01402382.2019. 1596733
- **Hohmeyer, K., & Lietzmann, T.** (2020). Persistence of welfare receipt and unemployment in Germany: Determinants and duration dependence. *Journal of Social Policy*, **49**(2), 299–322. https://doi.org/10.1017/S0047279419000242
- **Hughes, C.** (2024). Re-examining 'personalised conditionality': Full-time obligations, partial adjustments and power asymmetries in the UK's approach to work-related conditionality. *Journal of Social Policy*, 1–16. https://doi.org/10.1017/S0047279424000229
- Knotz, C. M. (2018). A rising workfare state? Unemployment benefit conditionality in 21 OECD countries, 1980–2012. Journal of International and Comparative Social Policy, 34(2), 91–108. https://doi.org/10. 1080/21699763.2018.1472136
- Kohler, U., Karlson, K. B., & Holm, A. (2011). Comparing coefficients of nested nonlinear probability models. The Stata Journal: Promoting Communications on Statistics and Stata, 11(3), 420–438. https://doi.org/10.1177/1536867X1101100306
- Kroknes, V. F., Jakobsen, T. G., & Grønning, L.-M. (2015). Economic performance and political trust: The impact of the financial crisis on European citizens. *European Societies*, 17(5), 700–723. https://doi.org/10.1080/14616696.2015.1124902
- **Kronauer, M.** (1998). 'Social exclusion' and 'underclass' new concepts for the analysis of poverty. In H.-J. Andreß (Ed.), *Empirical poverty research in a comparative perspective* (pp. 51–76). Routledge. https://doi.org/10.4324/9780429442001-3
- Kumlin, S. (2004). The personal and the political. Palgrave Macmillan Ltd. https://doi.org/10.1057/ 9781403980274
- Kumlin, S., & Haugsgjerd, A. (2017). The welfare state and political trust: bringing performance back in. In S. Zmerli, & T. W. G. van der Meer (Eds.), *Handbook on political trust* (pp. 285–301). Edward Elgar Publishing. https://doi.org/10.4337/9781782545118.00029
- Kumlin, S., & Stadelmann-Steffen, I. (2014). How welfare states shape the democratic public. Edward Elgar Publishing. https://doi.org/10.4337/9781782545491
- Labonte, R., Hadi, A., & Kauffmann, X. E. (2012). Indicators of social exclusion and inclusion: A critical and comparative analysis of the literature (Working Papers Volume 2 No. 8).
- Larsen, F., & Caswell, D. (2022). Co-creation in an era of welfare conditionality lessons from Denmark. *Journal of Social Policy*, 51(1), 58–76. https://doi.org/10.1017/S0047279420000665
- Lessenich, S. (2010). Constructing the socialized self: Mobilization and control in the 'active society'. In U. Bröckling, S. Krasmann, & T. Lemke (Eds.), Routledge studies in social and political thought: Vol. 71. Governmentality: Current issues and future challenges (First issued in paperback, Chapter 15). Routledge Taylor & Francis Group.
- Levitas, R. (2006). The concept and measurement of social exclusion. In C. Pantazis, D. Gordon, & R. Levitas (Eds.), *Studies in poverty, inequality, and social exclusion. Poverty and social exclusion in Britain:*The millennium survey (pp. 123–160). Policy Press. https://doi.org/10.56687/9781447366843-010
- Löwe, P. S., & Unger, S. A. U. (2023). Welfare sanctions and deprivation in Germany: Do first sanctions lead to higher levels of deprivation among the long-term unemployed and recipients of basic income support? *Journal of Social Policy*, 52(4), 821–839. https://doi.org/10.1017/S0047279421000994
- Marx, P. (2023). Labour market problems and political integration. In D. Clegg, & N. Durazzi (Eds.), Handbook of labour market policy in advanced democracies (pp. 523–535). Edward Elgar Publishing. https://doi.org/10.4337/9781800880887.00048
- Marx, P., & Nguyen, C. (2016). Are the unemployed less politically involved? A comparative study of internal political efficacy. European Sociological Review, 32(5), 634–648. https://doi.org/10.1093/esr/ jcw020
- Mathieson, J., Popay, J., Enoch, E., Escorel, S., & Hernandez, M. (2008). Social exclusion: Meaning, measurement and experience and links to health inequalities (WHO Social Exclusion Knowledge Network Background Paper 1).
- Paugam, S., & Russell, H. (2004). The effects of employment precarity and unemployment on social isolation. In D. Gallie (Ed.), Welfare regimes and the experience of unemployment in Europe (Repr, pp. 243–264). Oxford University Press. https://doi.org/10.1093/oso/9780198280392.003.0012

- Pohlan, L. (2024). Unemployment's long shadow: The persistent impact on social exclusion. *Journal for Labour Market Research*, 58(12). https://doi.org/10.1186/s12651-024-00369-8
- Polavieja, J. (2014). Economic crisis, political legitimacy, and social cohesion. In D. Gallie (Ed.), Economic crisis, quality of work, and social integration: The European experience (pp. 256–278). Oxford University Press. https://doi.org/10.1093/acprof:oso/9780199664719.003.0010
- Raffass, T. (2017). Demanding activation. *Journal of Social Policy*, **46**(2), 349–365. https://doi.org/10.1017/ S004727941600057X
- Room, G. (Ed.). (2004). Beyond the threshold: The measurement and analysis of social exclusion. Policy Press.
- Schäfer, A. (2014). Affluence, inequality and satisfaction with democracy. In O. W. Gabriel, & S. I. Keil (Eds.), Routledge advances in European Politics: Vol. 89. society and democracy in Europe (1st issued in paperback, pp. 139–161). Routledge Taylor & Francis Group.
- Schraff, D. (2018). Labor market disadvantage and political alienation: A longitudinal perspective on the heterogeneous risk in temporary employment. *Acta Politica*, 53(1), 48–67. https://doi.org/10.1057/s41269-016-0037-6
- Schraff, D. (2019). Politically alienated through low-wage work? Evidence from panel data. Swiss Political Science Review, 25(1), 19–39. https://doi.org/10.1111/spsr.12342
- Schraff, D. (2021). Political trust during the COVID-19 pandemic: Rally around the flag or lockdown effects? *European Journal of Political Research*, **60**(4), 1007–1017. https://doi.org/10.1111/1475-6765. 12425
- Seeleib-Kaiser, M. (2016). The end of the conservative German welfare state model. Social Policy & Administration, 50(2), 219–240. https://doi.org/10.1111/spol.12212
- Senghaas, M. (2021). Street-level judgements about welfare deservingness: How jobcentre advisors decide about the individual mix of 'support' and 'demand' in the delivery of activation policies. Social Policy and Society, 20(3), 385–399. https://doi.org/10.1017/S1474746420000408
- Shore, J., & Tosun, J. (2019). Personally affected, politically disaffected? How experiences with public employment services impact young people's political efficacy. *Social Policy & Administration*, 53(7), 958–973. https://doi.org/10.1111/spol.12496
- Silver, H., & Miller, S. M. (2003). Social exclusion: The European approach to social disadvantage. Indicators, 2(2), 5–21. https://doi.org/10.1080/15357449.2003.11069166
- Sirovátka, T., Guzi, M., & Saxonberg, S. (2019). Satisfaction with democracy and perceived performance of the welfare state in Europe. *Journal of European Social Policy*, 29(2), 241–256. https://doi.org/10.1177/ 0958928718757685
- Soss, J. (1999). Lessons of welfare: policy design, political learning, and political action. *American Political Science Review*, **93**(2), 363–380. https://doi.org/10.2307/2585401
- Statistik der Bundesagentur für Arbeit. (October 2021). Verweildauern im SGB II (Monatszahlen) (Tabellen). https://statistik.arbeitsagentur.de/SiteGlobals/Forms/Suche/Einzelheftsuche_Formular.html? nn = 15240608topic_f = dauern
- Statistik der Bundesagentur für Arbeit. (December 2023). SGB II-Hilfequoten (Monats- und Jahreszahlen) (Tabellen). https://statistik.arbeitsagentur.de/SiteGlobals/Forms/Suche/Einzelheftsuche_Formular.html? nn = 1524052&topic_f = sgbii-quoten
- Trappmann, M., Bähr, S., Beste, J., Eberl, A., Frodermann, C., Gundert, S., Schwarz, S., Teichler, N., Unger, S., & Wenzig, C. (2019). Data resource profile: Panel Study Labour Market and Social Security (PASS). *International Journal of Epidemiology*, 48(5), 1411–1411g. https://doi.org/10.1093/ije/dyz041
- Zhang, J., Li, H., & Yang, K. (2022). A meta-analysis of the government performance trust link: Taking cultural and methodological factors into account. *Public Administration Review*, 82(1), 39–58. https://doi.org/10.1111/puar.13439

Cite this article: Teichler, N. and Gundert, S. (2025) Political alienation among basic income support recipients in Germany: the role of social exclusion and experiences with welfare state institutions. *Journal of Social Policy* 1–20. https://doi.org/10.1017/S0047279425100913