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## DEMOGRAPHICS AND THE SOCIAL BASES OF VOTER TURNOUT

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## Demographics as the essential core of political behavior research

The term "demographics" conjures up the idea of personal characteristics whose categories are typically reported in national censuses and government reports. In every nation, sex, age, marital status, educational attainment and some measure of economic status comprise the core concepts typically reported. In addition, the "essential core" might include language spoken at home in Canada and Switzerland; race, religion and residential mobility in the United States; or ethnicity in Uganda and Nigeria.

For scholars of political behavior generally, demographic characteristics represent highly accessible data that are often correlated with behaviors such as turnout, participation, issue preferences and party affiliation. Although scholars may consider different approaches to coding and measurement, the operationalization of demographic concepts has been relatively uncontroversial in comparison to the definition and measurement of concepts such as efficacy, alienation and other psychological traits believed to be causes of political behavior. The relative stability of many demographic characteristics also makes them attractive because reverse causality is (often) less plausible. For example, voting in a recent election is unlikely to fundamentally alter a citizen's reported age, sex, education or income.

For these reasons – ease of access, uncontested conceptualization and exogeneity – demographic characteristics have formed the essential core of any analysis that seeks to explain why citizens differ in their political behaviors.

The roots of this can be seen in all the classic studies of political behavior. Lazarsfeld, Berelson and Gaudet (1944), for example, examined age, education, occupation, age, place of residence and sex as predictors of political participation and engagement. Demographic predictors were used at least to some extent by Centers (1949) in *The Psychology of Social Classes*, Key's (1961) *Public Opinion and American Democracy* (1961), *The American Voter* (Campbell et al. 1960) and most notably in the essays Lipset published in the volume *Political Man* (1960).

## The declining usefulness of simple demographics

Demographic variables' ease of use, however, can easily lull even experienced scholars into superficial – dare I say lazy – social research. Indeed, there are five common and recurring threats to valid inference.

First, lurking beneath the apparent consensus on measurement are multiple and conflicting meanings – for example, what exactly do we mean when we say one citizen is more highly educated than another? Might someone who attended Oxford for two years without attaining a degree have "higher" education than a graduate of my own Penn State University? Is a degree earned in 1980 comparable to a degree from the same school in 2015?

Second, observed differences such as gender *gaps*, ethnic *cleavages* and socio-economic *gradients* are the result of complex social processes that ideally should be understood and modeled directly.

Third, differences in measurement quality can sometimes tip the scales in favor of the better measured concept, leading researchers to incorrectly conclude that one variable is "more important" than another (for a modern review and some novel solutions, see Blackwell, Honaker and King 2015).

Fourth, some demographics are less stable than others, which can mislead scholars in interpreting their apparent effects. Instability can be of two types. First, there is instability in the actual construct – when a citizen is classified as married, divorced or single this might reflect a condition that has influenced current behavior for a few weeks, a few years or a few decades. In short, two individuals with the same demographic classification could have very different exposures to the actual causal factors that the demographic proxies are designed to capture.

Instability can also be a function of survey response – as in answering questions about sexual, racial or religious identification differently from time to time. Someone may identify today as African American and tomorrow as mixed race and this type of instability poses a different challenge to inference – with implications for questionnaire design as well as interpretation.

Fifth, and most fundamentally, society has changed dramatically since the pioneers of behavioral research began using demographics to predict political behavior. Social life was more rigid in 1950s and 1960s Europe and North America than it is today. Four examples illustrate this well.

First, men's and women's ideal roles were highly proscribed, and this gave the binary variable "sex" a clear referent that was reflected in observable differences in political engagement (Andersen 1975). Second, a sizable blue collar work force was not only a "class in itself" but, because of strong unions and labor-oriented political parties, blue collar workers comprised a class "for itself." For these reasons, the blue—white collar distinction was highly predictive of many political behaviors, such as political party affiliation, and authoritarian attitudes (Lipset 1960). Third, in Europe especially, university education was restricted to a small group and connoted privileged status. But the democratization of higher education and the growing diversity of higher education options create significant heterogeneity within traditional groupings of educational attainment. Finally, race and ethnicity tended to also put individuals "in their place" with relatively rigid expectations; in contrast, a growing number of citizens now claim multiple racial and ethnic identities — identities that might differ in salience from one day to another. This, along with rapidly changing competition and coalitions among cultural minorities, complicates any attempt to measure and assess the political consequences of racial and ethnic affiliation.

In short, simple demographic classifications were never perfect, but they represented justifiable ways of operationalizing the social bases of politics in the 1950s and 1960s. They may still be useful, but we have graduated beyond their uncritical use.

If "demographic effects" are not as simple as they seem, they remain essential to any effort to understand political behavior. Humans are social animals and the political choices we make are arguably circumscribed by the social worlds we inhabit. For example, our workplaces structure political information we receive (Mutz and Mondak 2006); our neighborhoods and our income determine the extent to which political parties seek to mobilize us (Huckfeldt and Sprague 1995) or seek contributions (Verba, Schlozman and Brady 1995). Thus my goal in writing this chapter is to provide a guide to the social bases of political behavior that will help scholars – both novice and established – to engage in rigorous research that does justice to the complexity of social life and the group affiliations that demographic variables connote. Scholars armed with an appreciation for the complexity underlying these deceptively simple variables will be better equipped to conduct research that is creative, that more closely models the underlying social processes, and is more useful in guiding reforms in public policy.

## Ascription, achievement and the fluidity of identity

Anthropologists and sociologists traditionally (see, for example, Foner 1979) distinguish between ascribed traits that do not change (e.g., year of birth, sex) from achieved traits that are the result of individual and social processes (such as education and occupation). That distinction may have been useful as a simplification, but now obscures the importance of *identity* in translating social location into politics. The binary distinction between male and female has given way to sexual and gender identities that challenge traditional roles and challenge traditional notions of biological determinism (Waylen 2013). While European Jews and African Americans in the 1930s had little power over the categories that others placed them in, racial and religious identities are now more fluid (Huddy 2001; Junn and Masuoka 2008; Putnam and Campbell 2012) and more personal (Bellah et al. 2007).

While binary distinctions may be useful as *simplifying assumptions* for empirical research, we can no longer assume uncritically that these distinctions do a good job of capturing the *politically relevant* aspects of personal characteristics. Yet this is exactly what a good deal of contemporary research does. Whether as "control variables" or as potential causes of political behavior, many contemporary scholars continue to use traditional demographic variables and interpret them along outdated, culturally conventional lines.

In that light, my goal in this chapter is to provide readers with a review that empowers them to engage in research that does justice to the underlying social dynamics that give many demographics their explanatory power. Demographics matter – but determining how and why is hard work that can no longer rely on social conventions about "people's place" in the social order.

To do so, I will focus on four of the core clusters of variables that animate politics today. (1) I will begin with demographics that help us to understand political development over the life course: variables such as age, family formation, retirement. (2) I then discuss the cluster of demographics that comprise socio-economic status (SES): especially social status, education and income. (3) We will then move to variables that often interact in domestic life: sex, gender, family structure and labor force participation. (4) Finally, I turn to variables that represent national and geographic heritage – race, ethnicity and national origin. In each case, issues of conceptualization, operationalization and measurement are key considerations.

This is not, of course, an exhaustive list. This chapter will not discuss religion, residential mobility or place of residence (e.g., the urban–rural nexus). However, these variables are strongly illustrative of the key demographic variables that influence political behavior and the general principles that have led to major advances in the other clusters can be applied to other domains.

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## Political participation over the life course

Of all demographic factors, none is more prevalent than age. Writing more than 50 years ago, Milbrath (1965: 134) cited eight papers that showed the same empirical pattern: very low turnout characterized the youngest eligible voters, followed by a steep rise in young adulthood followed by gradual increases until voters reach their sixties. Similar patterns are seen in all established democracies (Franklin 2004; Melo and Stockemer 2014) and emerging democracies (Potgieter 2013). Recently, fine-grained analyses suggest a slight fall in turnout when young voters leave the homes of their parents rather than a uniform monotonic rise (Bhatti and Hansen 2012a), but the broad pattern remains. This broad pattern, however, probably over-estimates the causal impact of age because age-specific mortality is higher for low-SES, low-turnout citizens, so each cohort becomes slightly more economically advantaged as it ages (Rodriguez 2012).

Whether and to what extent turnout falls off during old age is less often examined than the rise in young adulthood. This is partly due to the fact that many electoral surveys limit their sampling frame to the non-institutionalized population, thereby excluding citizens who live in nursing facilities. The result of this exclusion is that the small number of surveyed respondents who are among the old and oldest-old are disproportionately healthy, mobile and fit. For this reason, analyses of American National Election Studies, for example, fail to find a falling off in old age (Miller and Shanks 1996). However, when scholars have access to government electoral data that can be linked to census and health statistics, there is clear evidence of a steep decline in old age as well (Bhatti and Hansen 2012b).

Three broad explanations have been advanced to account for age effects. The first lies in the gradual clarification of interests and preferences. Younger citizens may not have a clear sense of their own current and future political interests (Achen 2006) – at the age of 18–20 they may be in university, in military service or in an apprentice position and lacking a clear sense of whether they are on track to benefit or not from high tax rates, tough workplace regulations or most government policies. These clarify over time, and seem to do so in ways consistent with Bayesian updating (Achen 2006). Likewise, new citizens may not fully appreciate how political parties differ (Plutzer 2002) so, even with clear values, it is difficult to map those values on to particular candidates or parties – diminishing the motivation to vote.

The second broad explanation is the gradual internalization of societal norms – adults are expected to start a family, keep up with the news, settle into a permanent residence of their own and participate in the civic life of the community. Markers of maturation and the adoption of adult roles, therefore, may be better predictors of turnout than age, per se (Highton and Wolfinger, 2001). The challenge of examining key "life cycle" events, however, is that many are not simply markers of maturation, but also of competing demands for time and attention (such as the raising of young children – Stoker and Jennings 1995; Plutzer 2002).

The third explanation focuses on how aging is associated with changes in social networks and peer groups. Young adults may first become eligible to vote while living with parents and while in schools that encourage civic engagement. But they soon find themselves living among other young people who lack electoral experiences – they go from a high turnout context to a low turnout context, with a corresponding reduction in social cues and expectations of civic participation (Bhatti and Hansen 2012a). As citizens near the ends of their lives, this process reverses

as frailty and mortality both reduce the size of networks and impair the political involvement of close ties (Bhatti and Hansen 2012b).

No doubt, these three processes are all in play, sometimes in ways that are mutually reinforcing. The demographic variable of age, therefore, provides a window into the operation of key social and cognitive determinants of voting. There are important opportunities to enhance our understanding of participation by focusing theories on these underlying dynamics and seeking to model them directly, rather than by inferring their impact via the variable of age.

Of course, while "age" has a clear theoretical connotation, the variable of age in a cross-sectional data set is confounded with generational effects. For example, we often refer to "baby boomers," children of the welfare state, or Thatcher's or Reagan's children. Coming of age in particular political epochs has been explored extensively with respect to values (see, for example, Inglehart 1990), and vote choice (see, for example, van der Brug 2010), but less so for turnout (though see Miller and Shanks 1996).

#### The S in SES: social status

Socio-economic status, or SES, is not a variable but, rather, a catch-all term that encompasses a wide range of potential characteristics. In the 1960s and 1970s, when data and computational capacity exploded to create the modern discipline of political behavior, most researchers assumed that the various aspects of SES were so highly correlated that it made sense to think of them as comprising a single, unidimensional concept (Duncan 1961). For example, the occupational gradient of unskilled, skilled blue collar, clerical, management/professional was highly correlated with education and income (and, in the US, race as well). Scholars found it attractive to subsume these characteristics into a single concept because this would simplify both theory and analysis. Indeed, many data sets shipped with pre-calculated composite measures of SES – such as "Duncan's SEI." Today, few scholars find the unidimensional concept useful and our understanding of political behavior has been enhanced by close examination of the various components.

#### Social status and social exclusion

Max Weber famously wrote that collective political power can derive from *class* (the control of capital), *status* (one's group-based social standing), and *party* (the power of numbers) (Weber 1978 [1922]). For the purposes of political behavior research, however, these are amorphous concepts. The "S" in SES has given rise to many different concepts and operational variables. It is useful to recognize that, for Weber, "status" was a categorical variable. He used the word, "*standt*," which is best translated as "estate," and Weber was likely thinking of the political power that was wielded by the first estate (monarchs ruling by the social convention that they have a "divine right"), the second estate (clergy, to whom people defer even when they lack coercive power of the state or the power of money) and the third estate (landowners, who derive certain rights, most notably suffrage, as a consequence of their status).

The concept was later Americanized. America, many believed, had no social classes and no state church, but a continuum of statuses based on occupation — white collar professionals derived *prestige* and influence that was not necessarily linked to their income. A school teacher held more prestige than a unionized factory worker who might actually have higher earnings.

The key takeaway is that power and privilege can derive from the formal and informal prestige that a society grants to groups because of esteem, respect or tradition; and that this power and privilege is analytically distinct from power deriving from the group's economic resources.

Recently, this idea has found its expression most clearly in studies of *social exclusion* – when societal norms discourage the active participation of groups deemed to be outsiders or insufficiently integrated into the dominant culture. For example, Heath and his colleagues (2013, Chapter 8) show that ethnic minorities in the United Kingdom abstain from voting at especially high rates even after accounting for differences due to lower education, class and age; Aasland and Fløtten (2001) show similar impacts of Slavic minorities in Estonia and Lativa. The notion of social exclusion also has motivated former felons (Pettit and Sykes 2015; Bevelander and Pendakur 2011) and alienated youth (Bentley and Oakley 1999).

#### **Education**

Other than age, no demographic variable has received as much attention as education (see Burden 2009 for an excellent review). It is almost always the first or second strongest predictor of voter turnout and political participation, and education's presumed *causal* influence was unchallenged for four decades in spite of the obvious paradox that turnout in many Western nations declined even as educational attainment soared (Brody 1978; Franklin 2004). As late as 1992, Miller and Shanks (1996: 84) could write of the pre-New Deal generation that "education completed a half century earlier apparently subsumes all other social differentials as an influence promoting turnout." Miller and Shanks (1996: 85–92) similarly report education to be the strongest influence on turnout for New Dealers and the largest effects were found among the post-New Deal generation.

Early attempts to discern the causal influence of education by instrumental variable methods produced numerous contradictory findings. Milligan, Moretti and Oreopolus (2004) and Dee (2004) showed statistically significant net effects of education, while Tenn's (2007) analysis shows education's impact to be spurious – at least during the period of completing one's education.

Some analyses show that the impact of education is not absolute but apparently relative. Person's (2013) cross-sectional analysis of 37 countries shows relative education is more predictive than absolute. At the individual level, Nie, Junn and Stehlik-Barry (1996) show that education effects are relative to one's generational cohort. The notion that education effects are relative can be interpreted in both causal and non-causal terms.

Hence it is relevant that a series of empirical analyses in the last decade have seriously undermined the idea that education has a causal effect on turnout. Persson's (2013) panel analysis of Swedish voters shows education effects present *before education is complete*. Highton (2009), looking at political sophistication using US panel data, finds exactly the same thing. Berinsky and Lenz's (2011) clever use of regression discontinuity designs shows no causal impact of education among young Americans in the Vietnam generation. While more research is yet to come, it seems that the stronger the research design in terms of causal inference, the less likely it is to find any impact of education whatsoever.

This then raises the question of what accounts for the strong *correlation* between education and turnout. It does not seem to be the result of *products* of education, such as cognitive ability or future earnings – for if it were, unmediated causal analysis would show an impact of education. Rather, it points us to precursors of education located in the family of origin, in personality and early socialization. In short, at this time, it appears that education effects likely reflect selection mechanisms and social forces that sort people into tracks of relative privilege.

## The E in SES: class analysis and income effects

The *economic* components of SES have received considerably less attention than education in recent decades, with studies usefully located in two broad traditions. The first is more commonly employed in European political science and in North American political sociology, and relies heavily on the traditional notion of social class. The second is focused on *consumption* and therefore typically focuses on family or household income.

## Class analysis

The Weberian and Marxist tradition of class analysis views politics in historical context and social classes as *collective actors* that make political history. Most of the research on social class derives from the presumed conflicts of interest that are created by an individual's location in the economic order. Anticipating Marx, Madison (1787) famously wrote in *Federalist #10* that "The most common and durable source of factions has been the various and unequal distribution of property. Those who hold and those who are without property have ever formed distinct interests in society."

During the 1960s, 1970s and 1980s, class was most typically operationalized based on whether the head of a household could be classified as a white collar or blue collar worker (see, for example, Burnham 1987). Starting in the late 1980s, the operationalization of social class became more nuanced. The two leading approaches augmented occupational titles with information on where a worker fit in the class structure, such as whether a worker owned a business, or whether she/he supervised lower level workers (see Manza, Hout and Brooks 1995 for a review). By and large, class effects on turnout tend to be modest in size in the United States and minimal in Europe. Drawing on three decades of evidence, Gallego (2010: 239) concluded "inequality in election turnout is not universal." According to records, in many countries, particularly European democracies, education and income are not associated with voter turnout. The small effect of class is in part due to the effective mobilization by trade unions and union-based political parties. Class effects are more evident for broader measures of civic participation (e.g., Li, Pickles and Savage 2005).

A second aspect of class analysis is class identification – do individuals *think of themselves* as being members of a particular class? The classical notion that class identity creates a class "for itself" implies that when lower income individuals self-identify with a working class movement, the group identification can be empowering (Mann 1973). Yet, the limited empirical evidence does not support this idea. For example, Walsh, Jennings and Stoker (2004) examined a multi-generational panel study and found that political participation was *negatively* related to working class identification (though they did not directly test the implied class × class identification interaction).

## Income effects

Individual-level income effects are small or non-existent in Europe (Franklin 2002). When such effects are identified, they are typically modest or conditional on other factors – for example, Martikainen, Martikainen and Wass (2005) show small income effects on turnout among older Finnish citizens.

In contrast, income matters quite a bit for political participation in the United States. Leighley and Nagler (2013) demonstrate persistent effects of income on turnout in the United States over a 40-year span. In the US, the role of economic status has seen something of a renaissance in recent research. All scholars working in this area recognize that money is not a resource that

can be *directly* utilized to increase participation, except in the narrow case of campaign contributions (Verba, Schlozman and Brady 1995). Rather, income is a proxy for more difficult-to-measure factors that directly or indirectly impact on participation in general and the turnout decision in particular.

Most of this work has focused on the lower end of the income distribution. Pacheco and Plutzer (2007, 2008) argue that economic hardship in young adulthood is a precursor to brushes with the law, crime victimization, interrupted education and early parenthood, all of which – in turn – disrupt the development of habits of civic engagement. Recent work by Holbein (2017) suggests that these experiences likely presage low turnout through their correlation with social skills such as inter-personal problem solving, emotional and impulse control, and overall life management – a finding consistent with Plutzer and Wiefek's (2006) speculation that income mobility effects on turnout might reflect non-cognitive traits such as personal organization and perseverance, and with Ojeda's (2015) demonstration that mental illness – in this case, depression – can impact voter turnout.

In short, recent advances have sought to unpack the complex social and psychological processes that are the proximal causes of observed income gradients in political participation. As Holbein shows, doing so can uncover actionable findings – methods to address the underlying causes may be far more practical than seeking to enhance participation by changing national distributions of income.

## Measuring income

Even as income's effect is presumed to be indirect, the presence of substantial total effects of income is important, because it has important implications for the functioning of democracy and social justice (Bartels 2009). Ojeda (2017) posited that if income effects reflect an individual's or family's purchasing power, then political science research might benefit from work in economics that seeks to better measure this accurately. In particular, Ojeda shows that operationalizing income in terms of the ability to meet basic needs reveals larger income effects than would be the case using traditional ordinal or log-scaled measures. His approach of adjusting income by creating a ratio of current income to the relevant poverty threshold for an individual's family represents a promising approach that can be implemented in most electoral data sets.

## Sex and gender, work and family

As recently as 1975, Kristi Anderson (1975: 439) could observe that "politics almost everywhere is a male dominated enterprise. ... Sex differences in political participation are enormous." Yet even a half century ago, sex differences in most forms of participation were small. Indeed, Campbell et al. (1960: 484) show only a 10 percent difference in turnout in the 1956 presidential election. Ten years ago, Paxton, Kunovich and Hughes (2007: 264) could review the extant literature and conclude that "Women's fight for formal political representation is mostly won ... women are more likely to vote than men in the United States ... and across most countries women vote at rates fairly similar to men."

If turnout differences are small, there are some additional gender gaps in other dimensions of participation. For example, women are less expressive in open-ended questions and more likely to give "don't know" answers in political surveys (Atkeson and Rapoport 2003), they are less active in deliberative forums (Karpowitz, Mendelberg and Shaker 2012) and they score lower on scales measuring political knowledge, political interest and political efficacy (Verba, Burns and Schlozman 1997).

Family structure is another topic that has been investigated, with consistent findings that married citizens have higher turnout than unmarried citizens (Stoker and Jennings 1995; Denver 2008), with especially low levels for single parents (Wolfinger and Wolfinger 2008; Plutzer and Wiefek 2006). In addition, parental divorce during childhood can have lasting impacts that depress turnout in young adulthood (Sandell and Plutzer 2005).

By and large, these factors – gender, family structure and work life – have been studied in isolation, even though it might be expected that marriage, divorce, parenthood and career orientation are experienced quite differently for men and women. It is surprising then, that few have examined within-gender differences through the lens of a gendered society that differentially channels politically relevant resources to men and women. The major exception is the groundbreaking book by Burns, Schlozman and Verba (2001). They found that women whose work life was more career oriented had higher levels of participation than those with jobs that were less demanding or who had no employment at all. Though frequently cited, however, few have sought to build on this approach to develop a mature and cumulative research program on how the intersection of these factors may impact upon political participation.

## Race and ethnicity

The enslavement of African Americans, their systematic disenfranchisement under Jim Crow laws and the slow implementation of the Voting Rights Act of 1965 creates a particular historical context for the study of race and politics in the United States. Not surprisingly, the electoral participation of African Americans lagged behind that of whites at the dawn of the era of behavioral political science. The authors of *The American Voter*, for example, estimated that black turnout was less than half the rate of whites even in the northern United States (Campbell et al. 1960: Table 11–6). Based on data from the American National Election Studies, Rosenstone and Hansen (2003) estimate an average 15-point racial gap in turnout between 1952 and 1988. That gap, however, has closed with African American turnout exceeding that of whites in the 2008 presidential election.

Critically, however, early studies examining the black—white gap in participation found that the effect disappeared or reversed after accounting for the much lower SES of African American voters (see, for example, Guterbock and London 1983). This then represented a puzzle: why did African Americans "outperform" the levels of participation that might be expected for white Americans of similar age, education and income? The research that sought to solve this puzzle is broadly generalizable. Though empirical results have been mixed, they represent approaches that have been applied to other minority groups in the United States, and have the potential for application to minority politics throughout the world.

## Linked fate

The concept of linked fate was initially proposed in Dawson's seminal book, *Behind the Mule*. Gay, Hochschild and White (2014) describe it this way:

due to historical and contemporary experiences of group disadvantage and discrimination, one's own life chances depend heavily on the status and fortunes of Black Americans as a whole. That perception has led, in turn, to the rational substitution of group utility for individual utility in political decision-making, and often to a strong moral and emotional commitment to the group.

The similarity of linked fate to the earlier ideas of class consciousness – how a class transforms from the class in itself to a class for itself – is clear, and the concept can in principle be applied to any group in any country that has endured periods of disadvantage and discrimination. Indeed, it has been applied to many groups in the United States by adapting Dawson's original question, "Do you think what happens generally to *Black* people in this country will have something to do with what happens in your life?," by substituting other groups in place of the word "Black." The empirical results, however, have been mixed. Effects for African Americans (Philpot, Shaw and McGowen 2009; Gay, Hochschild and White 2014), Latinos (Stokes 2003; Stokes-Brown 2006; Sanchez 2006; Gay, Hochschild and White 2014) and Asians (Kim 2015; Junn and Masuoka 2008; Gay, Hochschild and White 2014) have typically been small or not statistically significant in the expected direction.

## Political empowerment

A long-standing argument is that members of racial and ethnic minorities may be mobilized by political empowerment – that is, descriptive representation can lead to feelings of pride and efficacy, and a reduction in cynicism, thereby spurring higher turnout (Bobo and Gilliam 1990). This argument is more complicated than it seems at first glance, however, because of feedback to majority member citizens. The political empowerment model is silent on (for example) the impact of an African American office holder on the mobilization of white voters (Washington 2006). If the political empowerment thesis is tested by examining black—white gaps, a significant effect could be due to larger black mobilization, white demobilization, or both. Likewise, a conclusion of "no effect" could be the result of black political empowerment and white reaction of similar magnitudes.

Most recently, Logan, Darrah and Oh (2012) confirmed the empowerment thesis for African Americans, showing a small but significant effect for Latinos, but a negative impact for Asian Americans.

## Religious mobilization

A third explanation with broader applicability focuses on religious mobilization. When racial and ethnic groups attend religious institutions that cater specifically to members of their own members, the mobilization effect of religious attendance may be amplified – a conclusion reached by Segura and Bowler (2012) based on their review of the empirical literature (see Harris 1994 and Jones-Correa and Leal 2001).

In sum, every racial and ethnic minority group has a unique history – a history that may begin with enslavement, escape from war or civic violence, or in economic migration. The social and political exclusion of the first generations of the group are also critical in establishing patterns of political participation – and of course the institutional framework of the national and subnational governments play outsized roles. Amidst such diversity, can we build a broader theoretical framework that can guide our research and interpretation of racial and ethnic demographic variables? The three approaches reviewed here – linked fate, political empowerment and religious mobilization – represent promising ideas on which to build.

## Summary and conclusion

Demographic variables represent an essential core of quantitative research in political behavior. Despite the rapid pace of social change, we *continue* to observe turnout gaps related to age,

ethnicity and education. As a consequence, any serious analysis must control for these key variables, which structure opportunities, mobilization and information acquisition in modern democracies. Yet in every instance, a close look at the best empirical research suggests that no demographic variable embodies a simple causal story. In some cases, such as education, new research is overturning decades of political wisdom. In other cases, such as the linked fate and class consciousness paradigm, the empirical effects are relatively small in comparison to qualitative accounts of these processes. In every instance, we are reminded that society never holds "all else equal" so it becomes difficult to isolate the effects of age from income, income from race, race from class, class from work status, or work status from gender.

Because it is not possible to experimentally manipulate demographic variables, advances will necessarily come from unpacking the mechanisms that link social group membership to political engagement – mechanisms that will vary within demographic groups and which, in some cases, might be good candidates for experimental research. Better use of longitudinal research may also be promising, and clever exploitation of quasi-experiments (e.g., changes in voter context due to redistricting) may provide the basis to better specify theories such as those related to political empowerment. Finally, attention to measurement – especially for income, education and group identity – has substantial promise to enhance our understanding of how and why demographic variables consistently predict differences in voter turnout.

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# VOTING AND THE EXPANDING REPERTOIRE OF PARTICIPATION

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## Introduction: expanding repertoires

Since elections are the hallmark of democracy voting occupies a unique position among the many ways people can be engaged in politics. Only elections have formal consequences for the distribution of political power and the legitimacy of political decisions and decision-making procedures. Democracy, therefore, cannot exist without general suffrage. The widely recognized significance and uniqueness of voting and elections for the quality of democracy have been challenged by two seemingly related developments: whereas citizens in many countries are staying away from the polls in record numbers, other forms of political participation have become increasingly popular. By now, the repertoire of participation is virtually endless covering forms as different as casting a vote, signing petitions, demonstrating, donating money, attending flash mobs, contacting public officials, buying fair-trade products, signing petitions, boycotting, guerrilla gardening, volunteering, organizing blogs, and suicide protests.

The downward trends in voting turnout in many countries and the continued rise of new forms of engagement attracted the attention of many scholars and pundits. Do these processes imply a transformation "From Voters to Participants" (Gundelach and Siune 1992) and is voting crowded out by the evident appeal of these new modes in "Zero Sum Democracy" (Peters 2016)? Can the spread of new modes of participation be seen as a kind of "compensation" for declining turnout? Are we confronted with parallel but causally unrelated developments or with flip sides of the same coin? At first sight, these questions can be easily answered by referring to broad processes of societal, social, and political change implying the weakening of the nationstate in a globalized world. As the scope of government activities and responsibilities expanded considerably since the 1960s, the domain of political participation grew too; that is, political participation became relevant in areas that would be considered private, social, or economic only a few decades ago. Furthermore, with the rapidly increasing interdependencies and complexities in a globalized world "nongovernmental politics" and non-state actors are becoming increasingly important (Feher 2007; Hutter 2014; Sloam 2007; Walker et al. 2008), especially to deal with the immense ecological, socioeconomic, and demographic challenges facing mankind (Bauman 1998). Consequently, the decline of voting and the rise of new forms of participation are both stimulated by the expansion of government interventions and especially by the rise of non-state actors.

Plausible and enticing as these broad interpretations might be they usually avoid offering explanations for the exact mechanisms that would enforce people to withdraw from conventional government activities or nation-state politics. In his seminal article on profound political changes in democratic societies, Ronald Inglehart (1971) probably presented the most famous and widely used approach to explain these developments comprehensively. In his view, declining voter turnout and the rise of new modes of participation are clearly connected because they both rely on the combined effects of the spread of postmaterialist value orientations and the rise of cognitive competences among the populations of advanced democracies. According to Inglehart, this mainly generationally driven change will increasingly result in a decline of support for authorities, conventions, and material advantages as well as a downward trend in voting turnout.

In this chapter, four aspects of these debates are considered. First, the main developments in political participation in the last decades – declining electoral participation and expansions of the repertoire – are depicted. Second, the distinctions between the various modes of participation are explored in order to see whether casting a vote has lost its initial uniqueness with the growth of all-embracing repertoires of political participation. Third, the empirical soundness of the widely accepted idea of a generationally based process of value change counting for both declining turnout and increasing popularity of newer modes of participation is evaluated. Finally, the evidence for a direct relationship between casting a vote and other forms of participation is considered: do protest and voting strengthen or exclude each other? The findings all suggest that voting and other modes of participation should neither be studied separately nor should they be considered simply as substitutable specimen of political engagement: "When we conceptualize political engagement only as periodic voting we miss the richness and dynamic potential of democratic citizenship" (Berger 2011: 41).

## Changing participation

As can be easily illustrated with the publication of a few landmark studies in empirical political participation research, a continuous expansion of the repertoire of participation is hard to overlook. More specifically, the introduction of new forms and modes of participation gradually lessened the initial strong focus on elections as the main arena for democratic participation. This emphasis is evident in the seminal voting studies of the 1940s and 1950s that restricted political participation mainly to casting a vote, campaigning, and further party- or election-related activities (Berelson et al. 1954; Lazarsfeld et al. 1948). For the authors of "The American Voter," political participation was broadly understood as activities concerned with constitutional political institutions - mainly related to electoral activities by politicians and parties - but also included public contacts between citizens and government officials (Campbell et al. 1960). Because of the growing relevance of community politics these forms of participation were expanded with direct contacts between citizens, public officials, and politicians in empirical studies in the late 1960s and early 1970s (Verba and Nie 1972; Verba et al. 1978). The repertoire of political participation covered by these seminal works in the first post-war decades includes all accepted activities in representative democracies which later became known as conventional or institutionalized modes of participation.

Even if one does not buy the romantic and exaggerated depictions of the late 1960s as a revolutionary area, it is clear that the waves of protest in many countries established a major shift in political engagement. Obviously, political participation could no longer be restricted to broadly accepted forms or "proper" activities. Protest, opposition, and rejection are clear expressions of citizens' interests and opinions and therefore should be included in the repertoire of political

participation (Barnes et al. 1979; Marsh 1977). Because these protest forms of participation were not in line with social norms of the early 1970s they have been labeled *unconventional* modes of participation – a depiction that continued to be used long after social norms changed in favor of these activities. New social movements such as women's or pacifists' groups also belong to this category (Dalton and Küchler 1990). Many protest actions and activities by new social movements challenge the conventional understanding of the scope and nature of politics and stress political struggles. To underline this character labels such as *contentious politics* (Tarrow 1998) or *elite-challenging* modes of participation (Inglehart 1990; Inglehart and Catterberg 2002) are used.

The rise of new social movements in the early 1970s already indicated that the traditional understanding of politics as being limited to governments, politicians, and electoral processes rapidly vanished. Recent expansions of the repertoire of political participation all show the further dissolution of the borderline between political and non-political spheres in many countries. First, in the early 1990s the revival of Tocquevillean and communitarian approaches lead to an expansion of the repertoire with civil activities such as volunteering and social engagement in all kinds of voluntary associations (Verba et al. 1995). In these approaches, the quality of democracy is directly related to the existence of a vibrant civil society (Putnam 1993). Second, many citizens detected that their power as consumers could be used successfully to achieve social or political goals by boycotting or "buycotting" certain products or firms (Micheletti 2003). In a relatively short period of time political consumerism became one of the most popular forms of participation (Stolle and Micheletti 2013). A third major development concerns the spread of internet-based technologies - especially social media - as means for political participation. Because of their extremely low opportunity costs, these technologies appear to be efficient ways to raise public awareness and the visibility of all kind of causes and issues almost instantly (Shirky 2008). Moreover, the production and dissemination of political news on the internet hardly can be restricted or manipulated by authorities. Several authors argue that these implications and consequences of the use of internet technologies already gave rise to a new type of "connective action" replacing "collective action" (Bennett and Segerberg 2013).

With these recent expansions of the repertoire, the nature of political activities changed. Whereas older forms of participation such as voting or demonstrating are specific activities mainly devised and used to influence political decision-making processes, newer modes such as political consumption or guerrilla gardening are non-political activities used for political aims (van Deth 2010). These activities do not require any organization or collective action and establish what Micheletti (2003: 25; see c.f. Stolle and Micheletti 2013: 36–39) nicely depicted as "individualized collective action": to be effective, a large number of people should behave in a similar way, but they can all act individually, separately, and with distinct aims and motivations. Usually these activities have an unmistakable emphasis on the expression of moral and ethical standpoints, which gradually seem to replace the older, more instrumentally based motivations for political engagement. The spread of internet-based technologies strongly facilitates these non-private, individualized, and expressively motivated actions.

## The uniqueness of the vote

The continued expansions of the repertoire of political participation since the Second World War have increasingly dissolved the distinctions between political and non-political activities and by now almost every conceivable form of non-private activity can be understood as a mode of political participation sometimes (van Deth 2001, 2014). As mentioned, the initial strong focus on elections as the main arena for democratic participation gradually diminished with the

introduction of new forms of participation. Although the rise of each new activity implies the expansion of the general repertoire of political participation, it does not mean that we simply observe the addition of new forms of participation to available ones. In fact, empirical research consistently shows that the repertoire of political participation encompasses distinct forms - or actions - grouped into several modes of participation.<sup>2</sup> More importantly, empirical analyses of these (latent) structures largely show similar results in many countries. After Milbrath (1965: 18) had suggested a pyramid-shaped distribution of active and passive forms of participation, already Milbrath and Goel (1977: 20f.) and Verba and Nie (1972: 60-75) applied advanced statistical methods to distinguish four major modes of political participation in the US: "voting," "campaign activity," "communal activity," and "particularized contacting." The distinction between conventional and unconventional modes was also based on the application of data reduction techniques (Barnes et al. 1979: 540-550). Parry et al. (1992: 50-62) found six modes of participation in Britain: "voting," "party campaigning," "collective action," "contacting," "direct action," and "political violence." In a similar vein, Verba et al. (1995) expanded the list of four modes of participation developed by Verba and Nie more than twenty years earlier with "protest" and divided campaign activities and contacting further into subcategories. Moreover, they added activities in voluntary associations and volunteering to the repertoire of participation. These last-mentioned activities also show up in Norris' three-dimensional space distinguishing "civic activism," "protest activism," and "voting turnout" (2002: 196). In the most extensive empirical study in Europe, Teorell et al. (2007: 344-345) grouped the many forms of participation they found into five modes: "voting," "contacting," "party activity," "protest activity," and "consumer participation." Recent analyses of the structure of the repertoire of participation also report five modes: "voting," "conventional participation," "protest," "consumer participation," and "digitally networked participation" (Theocharis and van Deth 2016).

The specific number and depictions of the various dimensions reflect the forms of participation considered relevant for these studies - obviously this relevance varies by time and place. Yet, if we look behind the different labels used, probably the most remarkable and consistent empirical result is the fact that casting a vote is not only the most widely used form of engagement, but always arises as a distinct mode of participation. No matter how many other forms of participation are included in the analyses voting apparently cannot be combined with other forms of participation into a more general mode of participation. Besides, casting a vote is the only form of participation that requires such an exclusive position; all other forms of participation can be combined to establish specific modes of participation. It should be noticed, however, that these conclusions are all based on the application of data reduction procedures aiming to find independent dimensions of the latent spaces constructed.<sup>3</sup> The use of item response models (especially stochastic cumulative scaling techniques) allowing for multiple instead of independent scales suggests that voting is related to several other forms of participation. In a unique and very extensive study, García-Albacete (2014) reviewed all cross-national surveys since the 1970s and painstakingly developed equivalent instruments for political participation in various countries based on the use of item response models (Mokken scaling). These analyses show that "voting" is included in an identical scale for "institutional participation" together with "contacting politicians" and "working for a political party." For the construction of equivalent measures this scale can be expanded with "membership in a traditional organization" and "donating money" in several countries. The inclusion of casting a vote in these scales causes several minor problems - especially in Denmark and Italy - but does not challenge the idea that voting can be considered to be a specimen of an "institutional" mode of participation (García-Albacete 2014: 25-39). The use of scale models instead of dimensional analyses, then, shows that, on the one

hand, casting a vote is associated with a few forms of participation directly related to the main actors in the electoral process. On the other hand, it is clear that voting definitely *does not* belong to the larger "non-institutional" mode of participation, which includes forms such as demonstrating or signing petitions.

A second way to explore the relationships between voting and other forms of participation is to compare their respective antecedents. The study by Parry et al. in Britain follows this design and shows that the "pattern" of individual resources determining participation is very similar for all modes of participation, but "only voting shows a different pattern" (1992: 84). Using sophisticated models, Oser (2016) is able to show that predictors of being a "high-voting engaged participant" differ clearly from those for other groups. The seminal study of Verba and his colleagues (1995) on political and social involvement in the US covers many forms of participation and a large number of antecedents. Summarizing the huge amounts of information they collected the authors strongly stress the "uniqueness of the vote" and conclude their empirical analyses with a clear warning:

with respect to every single aspect of participation we scrutinize, voting is fundamentally different from other acts. (...) To repeat, on every dimension along which we consider participatory acts, voting is *sui generis*. For this reason, it is a mistake to generalize from our extensive knowledge about voting to all forms of participation.

(Verba et al. 1995: 23-24; emphasis original)

This "uniqueness of the vote" probably stimulated the separate development of voting studies and participation research in the last decades<sup>4</sup> and the spread of terms such as "non-institutional" or "non-electoral" participation.

Looking at contextual impacts provides a third way to study differences and similarities between casting a vote and other modes of participation. A growing number of studies argue that voting and these other modes of participation are essentially different because they depend on the institutional and political contexts in different ways. Although these studies are usually based on a rather limited number of actions – five or six forms of participation typically being the maximum amount available – the conclusions consistently underline the need to distinguish between casting a vote on the one hand and all other forms of participation on the other (Bolzendahl and Coffé 2013: 72; Brunton-Smith and Barrett 2015: 203). Typical specimens of this work are the cross-national analyses of Weldon and Dalton (2013) of the impact of the degree of "consensualism" – the attempts to integrate various interests instead of applying majority rule – in advanced democracies on participation. Confirming very similar findings from other studies (Peters 2016; van der Meer et al. 2009; Vráblíková 2013, 2016; Vráblíková and van Deth 2017), they report contrary effects for different actions: "Consensual party-based electoral systems may stimulate turnout in elections – but they also appear to discourage an active and more robust democratic citizenship" (Weldon and Dalton 2013: 127).

These three distinct approaches of the relationships and (dis)similarities between voting and other forms of participation – (i) dimensional analyses, and exploratory analyses of (ii) antecedents and (iii) contextual impacts – do not have much in common. Nonetheless each of the analyses concerned corroborates the idea that casting a vote is not only a distinct form but also a distinct mode of political participation. Only incidentally voting is shown to be associated with a few forms of participation directly related to the electoral process, together establishing an "electoral" or "institutionalized" mode of participation. Even if casting a vote is not considered to be "the holy grail of political engagement" (Berger 2011: 164), it certainly is a unique specimen of being involved.

## The impact of values and institutions

The parallel developments of declining voter turnout and expansions of the participatory repertoire can be seen as different phenomena to be explained by different theoretical approaches. For instance, Mair (2013) strongly argued that the "failures of contemporary parties" are mainly responsible for much of the problems representative democracies face today, including growing political indifference among the populations. As with globalization theories focusing on the decline of the nation-state and the implied move toward non-governmental politics to explain waning turnout (see above), Mair's explanation emphasizes the relevance of supply-side factors for the explanation of political participation. In these approaches, the rise of new modes of participation is simply implied by assuming that, in a rapidly changing world, people will move from the nation-state to other areas and targets that are considered to be more relevant to express their political demands and opinions.

Despite their intuitive plausibility, supply-side approaches to explain political participation have a modest empirical record. Therefore, explanations take situational and contextual factors into account increasingly, but emphasize demand-side factors; that is, circumstantial factors and characteristics of individual citizens and their micro-contexts are combined in integrated multilevel models. For the study of changing political participation, probably the most influential approach following this recommendation is Ronald Inglehart's theory of a "Silent Revolution" (1971). According to this theory, unprecedented economic prosperity and a lack of social turmoil after the Second World War triggered a process of value change in many countries. Especially among young people the satisfaction of existential needs gradually was taken for granted; consequently they increasingly attached priority to self-fulfillment and the satisfaction of social needs. According to Inglehart, this generationally based transformation from "materialist" to "postmaterialist" value orientations affects all aspects of life ranging from changes in religious beliefs, work motivation, parental goals, and attitudes toward divorce and homosexuality, to changes in the nature of political conflicts, the rise of Green parties, and the spread of cosmopolitan attitudes in a globalizing world. On average, these younger generations will also be much higher educated and will have much easier access to information than their predecessors. Postmaterialist value orientations, therefore, will be articulated by young citizens with a relatively high level of cognitive skills, which enable them to deal with political abstractions and phenomena that are remote in time and space. In this way, value change and "cognitive mobilization" are very closely interrelated (Inglehart, 1971, 1977, 1981, 1990; Inglehart and Catterberg, 2002).

Already in the first extensive presentation of his theory, Inglehart dealt with the "apparent contradiction" (1977: 314) that the predicted increase in social and political engagement among postmaterialists very clearly does not hold for voting turnout, which is notoriously low among young people. According to Inglehart, the postmaterialist desire to move from "elite-directed" to "elite-challenging" modes of participation is strongly stimulated by the process of "cognitive mobilization" – together they provide the key to solve the "contradiction":

This change does not imply that mass publics will simply show higher rates of participation in traditional activities such as voting but that they may intervene in the political process on a qualitatively different level. Increasingly, they are likely to demand participation in *making* major decisions, not just a voice in selecting the decision-makers.

(Inglehart 1977: 293; emphasis original)

In combination with the weakening of party identification and the declining attractiveness of conventional mobilization agencies such as parties, churches, and unions, these emerging

demands drive the dual developments of decreasing voter turnout and the spread of new forms of participation (Dalton 2012). In fact, the generationally based nature of this process implies a continuously declining trend in voting as well as a parallel but continuously increasing tendency in the use of newer modes of participation. While almost each aspect of Inglehart's theory of value change has been criticized (c.f. Abramson 2015; Davis et al. 1999; Scarbrough 1995) the initial idea of a "Silent Revolution" has been further developed and expanded into a general theory of human development (Inglehart and Welzel 2005; Welzel 2013). Besides, it has been shown that values also have a substantial impact on political behavior as a(n) (aggregated) feature of a political culture and not just as individual properties (Jakobsen and Listhaug 2015; Welzel and Deutsch 2012).

The impact of values on political behavior has been empirically demonstrated in a number of studies. However, the effects on political participation outside the ballot box are much clearer than effects on voting. Whereas, for instance, Gundelach concludes that "... postmaterialism plays a notable role in stimulating grass-roots activity" (1995: 432), Borg found that "... postmaterialist values have little impact on turnout levels" (1995: 459). Unfortunately, most studies available focus on a single aspect of these processes, use a very limited number of determinants, or do not compare potential effects on various modes of participation systematically (Vráblíková and Císař 2015). More importantly, most studies do not compare the impact of values with the impact of other, non-attitudinal determinants at both the micro and the macro level and, therefore, cannot be used for empirical evaluations of the idea that changes in participation are mainly driven by value change.

In a rare combined comparative analysis of individual and contextual determinants of various modes of participation, Vráblíková (2016) studies the relative effects of institutional arrangements and value orientations. Her main conclusion is that contextual factors need to be taken into account in combination with cultural aspects, but that institutional arrangements such as the separation of powers and the degree of competition frequently overshadow the impact of values. In other words: although the notion of a generationally based transformation of values and competences triggering changes in many areas of life in many countries is widely accepted by now, it is also clear that this transformation is not the only relevant, and probably not the most important, factor to explain changes and cross-national differences in political participation.

## A different logic

The analyses presented by Vráblíková (2016) also allow for an important conclusion on the relationships between voting and other forms of participation. When country-specific effects – including differences in institutional arrangements and value orientations – are taken into account, it becomes clear that casting a vote and other modes of participation do not exclude each other:

In contrast to the notion of displacement, which theorizes that non-electoral activism is driving out electoral participation, the literature and results reviewed above suggest that the structure of people's political action repertoire is cumulative. The vast majority of people who get involved in non-electoral activities also vote, and this repertoire composition holds regardless of the specific country context.

(Vráblíková 2016: 169)

On this crucial point, however, other researchers are less positive. Whereas, for instance, Stolle and Micheletti conclude that "the rise of political consumerism does not necessarily compensate

for the decline in traditional participation" (2013: 265), other scholars report modest but negative correlations between voting and new modes of participation (Norris 2002: 205; Theocharis and van Deth 2016: 16) or no correlation at all when "radical protest" is considered (Bean 1991: 267).<sup>5</sup> An extensive discussion of a "reciprocal relationship" is presented by McAdam and Tarrow (2010).

Moving the focus of the analyses from the participation repertoires of citizens toward the study of political actors in various societies, a different type of analysis has risen recently. In a highly original study of the relationships between "electoral politics" and "protest politics" in Western Europe, Hutter (2012, 2014) stresses that the saliency of issue positions for newly emerging issues related to globalization, migration, and European integration plays a key role in our understanding of the roles and positions of political actors. He distinguishes three possible interpretations of the relationships: the "congruence thesis" (postulating a positive correlation between electoral and protest politics), the "counterweight thesis" (postulating that salient issues in the electoral arena will be less salient in protest politics – and vice versa), and the "different logics thesis" (postulating that the direction of the relationship depends on the political orientations of the actors involved: left-wing actors will show a positive relationship, right-wing a negative one) (Hutter 2012: 189–191; 2014: Chapter 2; see also Císař and Vráblíková 2015). The last interpretation is clearly corroborated by the empirical evidence available:

there are different logics at work with respect to the relationship between electoral and protest mobilization on the political left and right. The left can be expected to wax and wane at the same time in both arenas, while for the right, when its actors and issue positions become more salient in one arena their salience should decrease in the other.

(Hutter 2014: Introduction; see also Hutter 2012: 203)

The findings presented by Vráblíková and by Hutter suggest rather complex mechanisms relating voting to other modes of participation with conditional effects replacing simple direct impacts. Although dealing with political actors instead of individual citizens, the "distinct logic" stressed by Hutter (2012, 2014), however, once again shows that casting a vote should be distinguished from other activities if we want to understand political engagement in a globalizing world.

#### Conclusions and discussion

Elections establish the core of democracy and so voting should be at the center of discussions about political participation among mass publics. In this chapter, the seemingly related processes of downward trends in voting turnout and the increasing popularity of other forms of participation have been considered. Four conclusions can be based on the available evidence. First, it is clear that the repertoire of political participation rapidly expanded in the last few decades: by now, almost every non-private act can be used for political purposes and voting is only one of the many options available to citizens. Second, the repertoire of participation appears to be fairly similarly structured in many studies with voting always establishing a distinct mode of participation. This "uniqueness of the vote" (Verba et al. 1995) is corroborated by analyses of the antecedents of different modes of participation as well as their contextual determinants. Third, generationally based shifts in values play an important role in approaches advocating that declining turnout and the spread of other modes of participation are flip sides of the same coin. Yet extensive analyses taking into account both value orientations and institutional arrangements at

the micro and macro level show a relatively stronger impact of institutional arrangements than values. Finally, empirical evidence does not support displacement or crowding out effects: citizens using one or more of the available newer forms of participation are likely to visit the ballot box too, but a "distinct logic" (Hutter 2012, 2014) explains the relationships differently for left- and right-wing politics.

The popularity of new forms or participation clearly refutes the idea of a general decline in political involvement or a general shift away from social and political issues among the populations in many countries. Downward trends in voter turnout, however, suggest that also among activists electoral participation gradually becomes less important or attractive. The fact that voting apparently establishes a distinct mode of participation implies that a decline in turnout cannot be easily counteracted or compensated by the proliferation of other forms of participation. Even studies relying on a large number of different forms of participation do not reveal a reduction of the number of dimensions or the inclusion of voting into some broader range of forms of participation. On the other hand, it is clear that representative democracy without sizeable voter turnout and some party work cannot function. These findings all suggest that voting and other modes of participation should neither be studied separately nor should they be considered as substitutable specimen of political engagement.

This delicate relationship between voting and other modes of participation also indicates that terms such as "Zero Sum Democracy" or "Positive Sum Democracy" (Peters 2016) correctly point to inherent relationships between various modes of participation but are probably too broad to be used for evaluations of the challenges democracies face. A vibrant democracy clearly necessitates the widespread willingness to cast a vote as well as broad support for other forms of citizens' involvement. What is required, therefore, is that at least a part of the other forms of participation are integrated into institutionalized democratic policy-making processes to avoid that the erosional trend in electoral participation challenges the legitimacy of representative democracy. Several authors called for a "second transformation" of democracy that should entail exactly this integration (Cain et al. 2003). The complicated interdependencies between voting and other forms of participation summarized in this chapter should be taken as an incitement and stimulus for further work in this direction.

#### **Notes**

- 1 Whereas a "form" of participation is a specific activity, several forms sharing some feature are called a "mode" or "type" of participation. A "repertoire" of political participation unites all available forms (and modes) of participation.
- 2 That is, each form of participation can be depicted as a point in a latent space (the repertoire) defined by several directions or dimensions (the modes of participation).
- 3 Reducing data on participation using principal components analysis (PCA) with orthogonal rotation is standard praxis in the field. The use of orthogonal rotation procedures, however, is questionable because various modes of participation have shown to be correlated. For a different approach, see Oser (2016).
- 4 This split comes with distinct projects such as the Comparative Study of Electoral Systems (CSES) vs. the Citizenship, Involvement, Democracy project (CID), and with distinct journals such as *Electoral Studies* or the *Journal of Elections, Public Opinion and Parties* vs. more general journals such as *Comparative Political Studies* or *Political Behavior*.
- 5 Researchers using cluster-analytic or typological approaches instead of correlational analyses usually show that small numbers of voters are also engaged in other activities. See Oser (2016) for a very interesting study along these lines.