

## ***The Dynamics of Ethnonationalist Contention***

MICHELLE BENSON AND GREGORY SAXTON\*

Ethnopolitical expression spans three primary forms: electoral politics, non-violent protest and violent rebellion. Previous literature has studied these strategies in isolation from one another. Using original data on the seventeen autonomous communities of Spain, this article combines a new method for operationalizing contentious strategies with Gurr's ethnopolitical conflict model to explain communities' movements between categories of the full range of nationalist political behaviour. The findings confirm that organizations acting within a community respond to altered incentives and changing political contexts by moving up and down the 'ladder of contention'; they suggest an under-explored 'strategic dynamism' in ethnonational communities. Capturing this dynamic movement allows for a better understanding of which features of a group's environment have an 'escalatory' impact on conflict and which, conversely, have an 'ameliorative' effect.

Why do some national communities, such as Europe's Roma or the Murcians of Spain, remain politically quiescent, while others, such as the Scottish or Québécois, undergo a 'Quiet Revolution' that gives rise to a purely conventional electoral claims-making strategy or a non-violent social movement approach; while others still, such as the Corsicans or Basques, supplement those approaches with violent rebellious tactics? Moreover, why do certain groups, such as the South Tyrolians or the Catalans, flirt with violent rebellion before ultimately renouncing it, while others, like the Tamils or the Chechens, escalate to rebellion and not look back? To begin to answer these questions, we must address three separate issues. First, what impels a particular ethnonational group to begin contending in the first place? Secondly, when a group does choose to contend, why does it choose to employ conventional versus non-conventional forms of contention? And thirdly, under what circumstances does a group choose to intensify – or, conversely, to moderate – its contentious behaviour?

Previous theory-building on this subject has been constrained by the almost exclusive use of dependent variables that focus on only one form of nationalist political expression – voting, protest or rebellion – in isolation from the others. The problem is that the impact of key theoretical variables cannot be compared and contrasted if these forms of contention are viewed in isolation from one another, and neither can the connections among the diverse forms of political expression be ascertained if the actions themselves are examined independently. We posit that the pathways by which actors move up and down the ladder of contention are at least as, if not more, interesting than a group's static placement on the ladder at any given point in time. The use of previously established dependent variables, however, makes it impossible to examine these pathways.

\* Department of Political Science, University at Buffalo, SUNY and Department of Communication, University at Buffalo, SUNY, respectively (email: mbenson2@buffalo.edu). The authors thank the Editor, Albert Weale, and the reviewers for their helpful comments, and are also grateful to Harvey Palmer, Jason Sorens, Sara Mitchell, Siobhan Harty, Kerstin Hamann and Gary Segura for their invaluable advice, as well as to the participants of the Junior Faculty Workshop in the Department of Political Science at the University at Buffalo. The data used in this article, as well as the additional Web Appendix, are available at <http://www.michellebenson.net>.

Consequently, we have developed a new, integrated dependent variable that taps the intensity of the three primary strategic forms of contention on a single scale. Using a multinomial logit technique on original data from the seventeen Spanish autonomous communities over a twenty-year period, we test the ability of the predominant model of regional-level ethnopolitical conflict (developed by Ted Robert Gurr)<sup>1</sup> to predict the various paths of action measured by this variable. In so doing, we gain something that prevailing tests of ethnopolitical conflict had not been capturing: the dynamic movement of nationalist actors along the numerous pathways of contention. By employing the four primary factors in Gurr's model – identity, incentives, capacity and opportunities – in conjunction with our framework and new dependent variable, we are able to acquire a better understanding of which features of a group's environment tend to have an 'escalatory' impact on contention (especially repression), and which others have a generally 'ameliorative' effect (for example, economic transfers). We find that there are crucial differences in what accounts for a community's shifts between electoral, protest and rebellious political behaviour.

#### INTERPRETING THE MAKING OF NATIONALIST CLAIMS: ELECTORAL POLITICS, PROTEST AND REBELLION

Previous studies of the political expression of nationalist demands centre on explanations of voting patterns, of non-violent social movement protest or of violent anti-state rebellion. One of the most limiting features of existing research is, in fact, this almost exclusive focus on only one strategic form of political activity in isolation from the others. The majority of the literature on conflict processes focuses on the intensity of either nationalist protest or rebellion or, alternatively, on the move from no action to action. The literature on nationalism, in turn, tends to concentrate on case studies of violent and non-violent behaviour or on the likelihood or intensity of electoral participation. The resultant constraint on the building of theory, and in turn on our understanding of nationalism writ large, is considerable.

Our studies would yield greater understanding were we to use theory to more tightly link the diverse political activities of nationalist actors. The conceptual umbrella that permits such a connection is the notion of *contentious politics*,<sup>2</sup> which Tarrow defines as 'collective activity on the part of claimants – or those who claim to represent them – relying at least in part on non-institutional forms of interaction with elites, opponents or the state'.<sup>3</sup> According to this idea, there is no essential discontinuity between institutional and non-institutional politics; in fact, protest, rebellion and conventional electoral politics should each be viewed as 'one strategic choice among others'.<sup>4</sup> Working through the notion of

<sup>1</sup> Ted Robert Gurr, *Minorities at Risk* (Washington, D.C.: United States Institute of Peace Press, 1993); Ted Robert Gurr, 'Why Minorities Rebel: A Global Analysis of Communal Mobilization and Conflict since 1945', *International Political Science Review*, 14 (1993), 161–201; Ted Robert Gurr, *Peoples versus States: Minorities at Risk in the New Century* (Washington, D.C.: United States Institute of Peace Press, 2000).

<sup>2</sup> This term is favoured over 'the familiar triad "social movements, revolutions, and collective action"', not simply for economy of action, but because each of these terms connects closely with a specific subfield representing only part of the [relevant] scholarly terrain' (Doug McAdam, Sidney Tarrow and Charles Tilly, 'To Map Contentious Politics', *Mobilization*, 1 (1996), 17–34, p. 17).

<sup>3</sup> Sidney Tarrow, 'Social Movements in Contentious Politics: A Review Article', *American Political Science Review*, 90 (1996), 872–8, p. 874.

<sup>4</sup> McAdam, Tarrow and Tilly, 'To Map Contentious Politics', p. 27.

contentious politics, our solution is thus to view protest, rebellion and conventional electoral politics as strategic choices of differing intensity whose ultimate selection is dependent on the identity, incentives, capacity and opportunities of each ethnopolitical community.

The literature also contains useful prototypes of more appropriate empirical and methodological referents. In particular, we could learn from the example of researchers in the domestic conflict processes field, who have in the past attempted to integrate either different forms or levels of conflict. Most notably, the 'potential for political violence' scale, the 'aggressive behaviour index' and the 'aggressive' and 'democratic' participation scales of Muller and various co-authors measure the varying *intensity* of violent and non-violent political protest activity in a single variable.<sup>5</sup> Davenport, meanwhile, has developed a measure that taps the *strategic variety* of political activity (encompassing anti-government demonstrations, general strikes, guerrilla warfare and riots) without ordering the intensity of that activity.<sup>6</sup> And, more recently, Benson and Rochon have developed an indicator of the intensity of conventional and non-conventional protest behaviour in a cross-national setting.<sup>7</sup> In short, the literature on conflict processes contains important examples of efforts to integrate either the forms or intensity of political behaviour. Unfortunately, such approaches have not crossed over to the study of nationalism.

For this reason, instead of following past practice by examining in isolation levels of electoral contention, the extent of rebellion or the magnitude of protest, we are interested here in something new: the development and testing of a syncretic methodological and theoretical framework that will allow us to examine the continuities and discontinuities between the three primary forms of political expression. When we apply this framework concurrently to the study of the full range of political behaviour of nationalist groups – the participation in electoral politics, the engagement in social movement protest activities and the violent rebellious actions of covert organizations – we can address the fluctuating, multifaceted relationships between institutional and non-institutional politics. We can, in the process, examine whether what motivates groups to engage in electoral politics is the same as what motivates them to engage in protest or rebellion. We can, furthermore, address the fundamental question of what incites nations to intensify or moderate their claim-making behaviour.

#### DATA AND SPECIFICATION

To test our hypotheses, we utilize original data gathered from a variety of sources about the seventeen regions in Spain over a twenty-year period (1977–96).<sup>8</sup> The analysis begins

<sup>5</sup> Edward N. Muller, 'A Test of a Partial Theory of Potential for Political Violence', *American Political Science Review*, 66 (1972), 928–59; Edward N. Muller, *Aggressive Political Participation* (Princeton, N.J.: Princeton University Press, 1979); Edward N. Muller and R. Kenneth Godwin, 'Democratic and Aggressive Political Participation: Estimation of a Nonrecursive Model', *Political Behavior*, 6 (1984), 129–46; Edward N. Muller and Karl-Dieter Opp, 'Rational Choice and Rebellious Collective Action', *American Political Science Review*, 80 (1986), 471–89.

<sup>6</sup> Christian Davenport, 'Multi-Dimensional Threat Perception and State Repression: An Inquiry into Why States Apply Negative Sanctions', *American Journal of Political Science*, 39 (1995), 683–713.

<sup>7</sup> Michelle A. Benson and Thomas R. Rochon, 'Interpersonal Trust and the Magnitude of Protest: A Micro- and Macro-Level Approach', *Comparative Political Studies*, 20 (2004), 1–23.

<sup>8</sup> Our dataset extends Saxton's Spanish protest and rebellion event data (Gregory D. Saxton, 'Structure, Politics, and Ethno-Nationalist Contention in Post-Franco Spain: An Integrated Model', *Journal of Peace Research*, 41 (2004), 25–46; Gregory D. Saxton, 'Repression, Grievances, Mobilization

as the democratic transition (1975–82) was in its initial stages and ends after the democratization process had been firmly entrenched, thereby affording ample variation in the regime-level opportunity factors central to the theoretical model. There is considerable cultural, linguistic and economic diversity between the seventeen regions of Spain; many contain a national identity that is culturally and linguistically distinct from Castilian Spain (most notably Catalonia, Valencia, Balearic Islands, Galicia, the Basque Country and Navarre), while others (such as Extremadura and Murcia) have only distinct ‘regional’ identities. In the present test, we make no *a priori* assumption about the existence or strength of a unique ethnic or national identity in any of the given regions. Instead, our dataset captures this variation both in national identity and in the level of regional-nationalist contention.<sup>9</sup> We find the Spanish case to be especially rich in that it contains a number of important regional ethnopolitical movements that vary in terms of strength, the use of violence and outcomes.<sup>10</sup> In order to get a more realistic view of how nationalism does, or does not, develop, we must account for this variation without sampling on the dependent variable.<sup>11</sup> The present design avoids this problem by measuring contention in all seventeen regions of the country.

### *Précis of Regional Nationalism in Spain*

Much of the last 500 years has involved a struggle over control of Iberia between the ‘Spanish’-speaking Castilians of the geographic and political centre of the peninsula and the ethnic groups at the periphery. The most salient of the latter groups were historically the Basques, Catalans, Galicians, Portuguese, Andalusians, Valencians, Balears, Asturians, Navarrese and Aragonese. Of these, only the Portuguese were successful in forming their own state. The rest, along with several other modifications and additions along the way, continue to be reflected in the modern territorial division of the peninsula.

Iberia has experienced four distinct stages of regional nationalism. First, there was a period of purely cultural and literary expressions that flourished across Europe in the mid-nineteenth century. Secondly, a right-wing, traditionalist phase of political nationalism

*(Fnote continued)*

and Rebellion: A New Test of Gurr’s Model of Ethnopolitical Rebellion’, *International Interactions*, 31 (2005), 87–116.

<sup>9</sup> In the existing literature, the terms ‘nationalism’, ‘sub-state nationalism’, ‘ethnic nationalism’, ‘peripheral nationalism’ and ‘regional nationalism’ are all employed to refer to movements based on loyalty to a regional, territorially defined ethnic or national group within the state. Others still prefer to use the terms ‘ethno-regional’ or ‘ethno-national’ in reference to such movements. In order to emphasize the fundamental conceptual and causal similarity of these nominal variants, in the present study we consider all of the above to be roughly comparable; however, to simplify the discussion, we restrict our choice to three equivalent terms: ‘nationalist’, ‘regional nationalist’ and ‘ethno-national’. To emphasize our use of Gurr’s explanatory model, we also employ the term ‘ethno-political’ interchangeably with the above; though this term can refer to both geographically defined communities, such as Galicians, and geographically dispersed populations, such as the Roma, in the present study, we employ it exclusively to refer to the former type – all of the groups in our analyses are regionally concentrated.

<sup>10</sup> Yet studies of nationalism in Spain rarely take advantage of this multitude of cases. Most look separately at Basque or Catalan nationalism or, at best, compare the two.

<sup>11</sup> This has been a concern with the Minorities at Risk (MAR) dataset, for example. Although MAR represents an excellent resource for testing an array of ethno-political phenomena, the data do not adequately incorporate weak or ‘potential’ cases of nationalism; see James D. Fearon and David D. Laitin, ‘A Cross-Sectional Study of Large-Scale Ethnic Violence in the Postwar Period’ (working paper, Department of Political Science, University of Chicago, 1997).

began at the end of the Spanish-American War and coincided with the political disarray of the early-twentieth century. A third, covert, phase developed under the dictatorship of Franco with the convergence of left-wing non-nationalist and centre-right nationalist political forces in the historic regions of the peninsula. In the fourth, post-Franco phase, these new ‘converged’ nationalist movements have risen as substantial and persistent regional political forces.

By the time *el máximo líder* died in 1975, nationalist movements, especially in Catalonia and the Basque Country, had already achieved substantial strength. There was a consensus that some form of regional devolution would have to be implemented, and during the slow but steady process of democratization and decentralization known as the ‘Transition’ (1975–82), leaders from both the right and the left worked together to reach consensual agreements on this and other major components of political reform. With an implicit threat of a military coup, reformers had to be particularly mindful of the still considerable power of entrenched reactionary forces. The Constitution thus represented a compromise between right-wing groups, who desired a centralized Spanish state, and leftist and nationalist forces, who favoured a federalist state.<sup>12</sup> A trade-off was reached in the stipulation that, while there was one Spanish ‘nation’, there were several distinct ‘regional’ identities that deserved recognition via the creation of ‘autonomous communities’. The Constitution states: ‘The Constitution is based on the indissoluble unity of the Spanish Nation, common and indivisible fatherland of all Spaniards, and it recognizes and guarantees the right of autonomy of the nationalities and regions that comprise it, and the solidarity among them all.’<sup>13</sup>

Political leaders were intentionally vague regarding the ostensibly contradictory aims of autonomy and unity contained in this Constitution.<sup>14</sup> The word ‘autonomy’, in fact, is never explicitly defined. Moreover, the Constitution does not specify the organization of the regions: it ‘does not stipulate their number, rights, or relationships with the central state or other regions’.<sup>15</sup> Still, over the course of the Transition, Spain was transformed from a centralized state to a quasi-federal one; by February 1983, it had effectively been divided into seventeen autonomous communities to which a fair amount of the federal government’s powers, in a still ongoing process, were to be devolved.

These concessions to the regions did not, however, signal the end of regionalist demands. At the root of much of the conflict was the ‘asymmetric’ quality of the decentralization. The Constitution had created two different tracks to gaining autonomy, with a ‘fast track’ accorded automatically to the three ‘historic communities’ of Galicia, the Basque Country and Catalonia, as well as two different systems – a *foral* regime for Navarre and the Basque Country and a common regime for the rest.<sup>16</sup> Moreover, within

<sup>12</sup> Bonnie N. Field and Kerstin Hamann, ‘Introduction: The Institutionalization of Democracy in Spain’, in Bonnie N. Field and Kerstin Hamann, eds, *Democracy and Institutional Development: Spain in Comparative Theoretical Perspective* (Basingstoke, Hants.: Palgrave Macmillan, 2008), pp. 1–35.

<sup>13</sup> Spanish Constitution, Article 2, translated from the original.

<sup>14</sup> Davydd J. Greenwood, ‘Castilians, Basques and Andalusians: An Historical Comparison of Nationalism, “True” Ethnicity, and “False” Ethnicity’, in Paul Brass, ed., *Ethnic Groups and the State* (London: Croom Helm, 1985), pp. 202–27.

<sup>15</sup> Kerstin Hamann and Carol Mershon, ‘Regional Governments in Spain: Exploring Theories of Government Formation’, in Field and Hamann, eds, *Democracy and Institutional Development*, pp. 182–223, at p. 192.

<sup>16</sup> The term ‘foral’ derives from the Spanish word *fueros*, the traditional charters of the Basque regions and Navarre.

the common regime, five regions (Catalonia, Valencia, Galicia, Canary Islands and Andalusia) took a quicker 'high responsibility' route to the transfer of powers, while others pursued the assumption of responsibilities under a different, more gradual, path.<sup>17</sup> In brief, the distribution of rights, responsibilities and money proceeded unevenly across regions, and with an overall context of asymmetric decentralization, most regions' dependence on transfer payments from Madrid, contentious inter-territorial 'solidarity' funds and continual arguments about fiscal 'imbalances' between the regions and the central state, the stage was effectively set for protracted negotiations and conflict between Madrid and the regions.<sup>18</sup> The issue of central transfers, in particular, was one of the biggest irritants in centre-periphery relations during the period under examination.

Whatever the cause was, the democratization and decentralization of the state were characterized by several important transformations in regional nationalist political behaviour. First, nationalism diffused to other previously quiescent regional communities. This encompassed not only electoral nationalist claims, but also non-violent contentious politics in such regions as Valencia, Aragon, Andalusia and the Canary Islands. More perverse was the development of violent new nationalist groups (now defunct) during and after the Transition in the Canary Islands (1976), Catalonia and Valencia (1980) and Galicia (1987).

In short, what we see is that the processes of democratic transition, decentralization of powers and centre-regional conflict were not 'complete' in 1983, which makes it of further interest to examine regional-nationalist phenomena in Spain over a longer period of time. Our model and independent variables capture critical factors in this evolutionary process of conventional and non-conventional centre-region interactions over a twenty-year period.

### *Gathering the Data*

As we describe in the next section, in order to create a dependent variable that integrates electoral, protest and rebellious behaviour in a single scale, we first gathered data separately on the levels of voting for regional nationalist political parties and on the number of violent and non-violent contentious actions undertaken by regional nationalist actors throughout Spain from 1977 to 1996. The heart of this data-gathering effort was the contentious-event data that were derived from a non-sampled investigation of the annual indices to the Spanish daily newspaper *El País*. These annual indices contain categorized summary reports of all the articles appearing in the print version, and include sufficient information on the time, place, actions, actors and incidents surrounding each episode to

<sup>17</sup> The Constitution, along with the *Ley orgánica de financiación de las Comunidades Autónomas* (LOFCA) of 1980, provided the concept and the details of asymmetric federalism. A major initial distinction of the *foral* regime was its taxation rights. Within the common regime, differences in spending responsibilities between the low-responsibility and high-responsibility regions disappeared in 2002 with the transfer of control over health to all regions; over the course of our study, however, considerable variation remained. For details on the evolution of fiscal decentralization in Spain, see Violeta Ruiz Almendral, 'Fiscal Federalism in Spain: The Assignment of Taxation Powers to the Autonomous Communities', *European Taxation*, 42 (2002), 467–75; Teresa Garcia-Milà and Therese J. McGuire, 'Fiscal Decentralization in Spain: An Asymmetric Transition to Democracy', in Richard M. Bird and Robert D. Ebel, eds, *Fiscal Fragmentation in Decentralized Countries: Subsidiarity, Solidarity and Asymmetry* (Cheltenham, Glos.: Edward Elgar, 2007), pp. 208–26.

<sup>18</sup> Garcia-Milà and McGuire, 'Fiscal Decentralization in Spain'; Ruiz Almendral, 'Fiscal Federalism in Spain'.

permit a valid operationalization of each event.<sup>19</sup> A sample of these index reports (with translations in parentheses) from 1977 highlights the diversity of actions and targets undertaken by budding ethnonationalists in the atmosphere of a rapidly democratizing country:

- 1/5/1977: Estalla una bomba en las oficinas de una compañía aérea en Las Palmas cuya autoría se adjudica el MPAIAC (a bomb exploded in the offices of an airline company in Las Palmas, attributed to the MPAIAC, *el Movimiento por la Autodeterminación e Independencia del Archipiélago Canario*).
- 3/29/1977: Violentos incidentes en Barcelona tras la celebración de una manifestación catalanista (violent incidents in Barcelona after the holding of a pro-Catalan demonstration).
- 4/5/1977: Protesta multitudinaria en Bilbao reivindicando la *ikurriña*, la cooficialidad del *euskera* y la amnistía total (A protesting mob gathered in Bilbao demanding recognition of the Basque national flag, the official recognition of the Basque language equally with Spanish and total amnesty for Basque political prisoners).
- 6/19/1977: Atentado de ETA sin víctimas contra el coche de un policía armado en Bilbao (terrorist attack without death or injury against the car of an armed police officer in Bilbao).
- 9/27/1977: Diez mil personas asisten a una manifestación celebrada en Burgos a favor de la autonomía de Castilla y León (10,000 people attend a demonstration held in Burgos in favour of autonomy for Castille and León).
- 10/18/1977: 15.000 personas en una manifestación en Guipúzcoa a favor de las *ikastolas* (15,000 people hold a demonstration in Guipuzcoa in favour of *ikastolas*, schools that provide education entirely in Euskera, the Basque language).
- 11/13/1977: Enfrentamientos entre la policía y grupos de manifestantes durante una manifestación *abertzale* en San Sebastián (confrontations between police and groups of demonstrators during a Basque nationalist demonstration in San Sebastian).
- 12/20/1977: Voladura de una estación de radio en Tenerife a cargo de un comando del MPAIAC (radio station in Tenerife blown up by a commando unit of the MPAIAC).

We recorded information on 4,267 such nationalist contentious events throughout Spain between 1977 and 1996. Using the same classificatory scheme for each event as the Minorities at Risk project,<sup>20</sup> non-violent events were coded as ‘protest’ ( $n = 2,071$ ) and intentionally violent events as ‘rebellion’ ( $n = 2,196$ ), and each event was assigned a single ‘region’ label according to which of the seventeen Spanish regions formed the basis of support for the action; i.e. protest demonstrations undertaken by ‘Galician’ ethnopolitical actors were counted as ‘Galician’ protest events, wherever the action took place. In practice, in our dataset the region on behalf of which an organization struggles is almost invariably the same as that in which the event takes place. The primary exception is the Basque Country, because Euskadi Ta Askatasuna (ETA), a Basque organization fighting to win an independent state, carried out violent ethnopolitical actions throughout Spain, and these bombings are all counted as ‘Basque’ events.

Our raw data show that the entire post-Franco period is notable for the sustained ethnonationalist contentious actions – ranging from small and spontaneous to massive

<sup>19</sup> The Web Appendix has further information on contentious event analysis, the sources used, and specific data-gathering and data-verification techniques used for the dependent variable.

<sup>20</sup> In MAR, violent events are coded as *rebellion*, non-violent events as *protest*. The exception is rioting, coded under *protest* due to the fact that the violence is not premeditated.

and organized; from peaceful petitions to bloody executions; and from non-violent exchanges to violent inter-group clashes – that have had an impact on numerous regions throughout the country, some of which had never before been noted for nationalist tendencies. The point is, whenever a region chooses to act, or not to act, on its nationalist potential, it is difficult to predict *a priori* the form and intensity of contention that will predominate.

DEPENDENT VARIABLE: THE INTENSITY OF NATIONALIST POLITICAL EXPRESSION

As argued earlier, we believe a constraint on previous theory-building efforts has been the almost exclusive use of dependent variables that focus on only a single form of nationalist political expression – voting, protest or rebellion – in isolation from the others. We could have followed past practice and examined in isolation the extent of rebellion, or levels of electoral contention or the magnitude of protest; our central aim here, however, is to help address this collective ‘single-strategy’ constraint in previous research by measuring something new, something that prevailing tests of ethno-political conflict have thus far been unable to capture: the dynamic movement of nationalist actors up and down the ladder of contention. For this very reason, our solution is to develop an integrated dependent variable that taps the intensity of nationalist contention in a single scale.

The analytical focus here is on the level of contentious activity within entire national *communities* (also referred to here as ‘groups’), such as the Basques, rather than on the activities of specific nationalist *organizations* (such as ETA) acting within those communities (a focus on the latter would require a different set of theoretical tools and also invite analysis of different actors, especially elites, in the political process). A national community is not a homogeneous entity; there can be numerous organizations, each with distinct strategies and goals, operating on its behalf at any given time. The community-level study conducted here focuses on the determinants of the aggregate of these organizations’ contentious actions.

To create our measure of *Nationalist Political Expression*, we first had to establish when nationalists in each of the seventeen communities had engaged in contentious electoral, protest or rebellious activities. To measure electoral strategies, we examined data on all regional elections in the post-Franco era.<sup>21</sup> Whenever the regional vote for nationalist political parties – such as the Basque Nationalist party in the Basque Country or the Valencian Nationalist Bloc in Valencia – exceeded a 5 per cent threshold for political party representation (i.e., when the vote was effectively sufficient for a nationalist party to acquire a seat in a regional parliament),<sup>22</sup> we considered that community to have generated an ‘electoral’ strategy.

<sup>21</sup> These elections were held in 1983, 1987, 1991 and 1995 in all regions except Galicia, Andalusia, Catalonia and the Basque Country, which individually set the timing for their own elections. To increase the accuracy of the early scores, vote data from the national elections of 1977 and 1979 were also used. For years in between elections, scores were interpolated (sourced from *Anuario El País* (Madrid: Promotora de Informaciones, S.A., 1982–96)).

<sup>22</sup> Depending on the region, the legal electoral threshold for representation is 3 per cent or 5 per cent, applied at either the regional or district level. However, given Spain’s D’Hondt-formula proportional representation system and the variation in district-level and regional-level legal thresholds as well as district magnitudes, the ‘effective threshold’ for representation at the regional level, or the average share of the votes that is required in practice to guarantee a seat in a regional parliament (typically measured as the mean of the thresholds of representation and exclusion), ranges from a low of 3.5 per cent in Catalonia to a high of 8 per cent in Murcia over the course of our study (see Ignacio Lago Peñas, ‘Cleavages and Thresholds: The Political Consequences of Electoral Laws in the Spanish Autonomous Communities, 1980–2000’, *Electoral Studies*, 23 (2004), 23–43). Here, we have chosen to use a standardized 5 per cent threshold, which corresponds to the strictest legal threshold in Spain (Valencia) as well as the mean (5.26

To measure the occurrence of protest and rebellion strategies, we utilized the ethno-nationalist contentious event dataset described earlier, and considered a regional community to have used a ‘protest’ strategy for each year it generated two or more protest events, and a ‘rebellious’ strategy whenever it generated at least two rebellious events.<sup>23</sup> We then use these data to create an integrated scale of nationalist political expression. Using a scaling procedure similar to that employed by Muller,<sup>24</sup> Barnes and Kaase<sup>25</sup> and Benson and Rochon,<sup>26</sup> for each year we assign every community one of the following scores depending on the highest level of political expression that takes place:

0. no claims-making (no nationalist contention)
1. electoral (nationalist parties obtain 5 per cent or more of regional electoral vote)
2. protest (two or more nationalist protest events)
3. rebellion (two or more nationalist rebellious events).

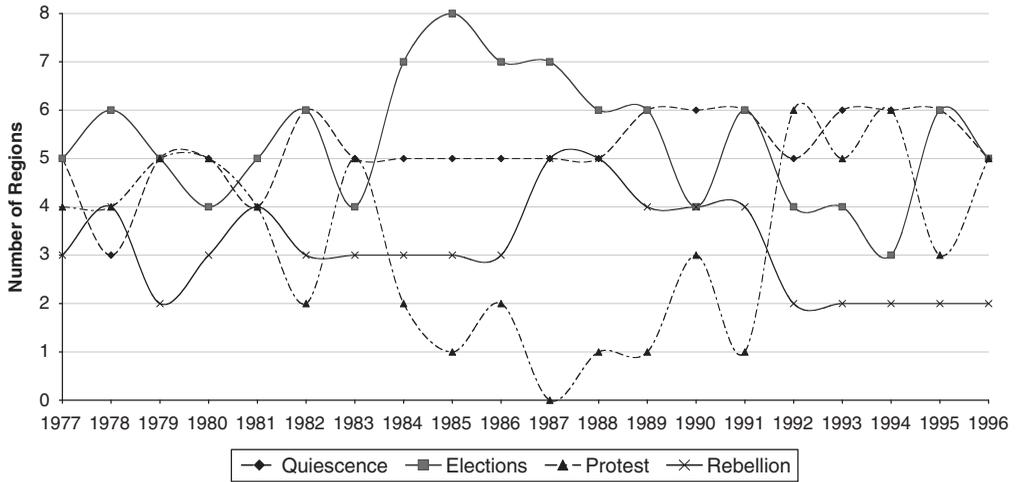


Fig. 1. Number of regions at each level of expression, 1977–96

Each region’s yearly expression score is thus dictated by its most militant political manifestation of nationalism. Figure 1 shows the number of communities coded at each

(Footnote continued)

per cent) and median (5 per cent) ‘effective’ regional-level thresholds (Lago Peñas, ‘Cleavages and Thresholds’).

<sup>23</sup> See the Web Appendix for data showing the presence of electoral, protest and rebellion strategies in each of the seventeen regions by year. The threshold mentioned here ensures that the group uses protest or rebellion as a regular policy tool. Annual aggregation matches earlier studies: Dipak K. Gupta, Harinder Singh and Tom Sprague, ‘Government Coercion of Dissidents: Deterrence or Provocation?’, *Journal of Conflict Resolution*, 37 (1993), 301–39; Davenport, ‘Multi-Dimensional Threat Perception and State Repression’; Grzegorz Ekiert and Jan Kubik, ‘Contentious Politics in New Democracies: East Germany, Hungary, Poland, and Slovakia, 1989–93’, *World Politics*, 50 (1998), 547–81; Matthew Krain, ‘Contemporary Democracies Revisited: Democracy, Political Violence, and Event Count Models’, *Comparative Political Studies*, 31 (1998), 139–64.

<sup>24</sup> Muller, ‘A Test of a Partial Theory of Potential for Political Violence’; Muller, *Aggressive Political Participation*.

<sup>25</sup> Samuel H. Barnes, Max Kaase *et al.*, *Political Action* (Beverly Hills, Calif.: Sage Publications, 1979).

<sup>26</sup> Benson and Rochon, ‘Interpersonal Trust and the Magnitude of Protest’.

level annually from 1977 to 1996. As illustrated in the figure, there is a great deal of variation in the form of expression of nationalist demands both across time and across regions. Immediately striking is that rebellion is never used exclusively by Basque separatists: in any given year, between two and five regions are coded as having a 'rebellion' strategy (i.e., rebellion is the highest level of action) and, over the course of the study, rebellious tactics are used by organizations working on behalf of six of the seventeen autonomous communities. Electoral and protest activity are more diffuse: each is manifest in twelve of the regions over the course of study and, in any given year, between three and eight are coded as having an 'electoral' strategy (i.e., electoral strategy is the highest level of action), between zero and six are coded as having a 'protest' strategy (i.e., protest is the highest level of action), and between three and six are coded as 'quiescent' (none of the above strategies are pursued). Only three regions – Murcia, Madrid and Castile-La Mancha – failed to generate any form of nationalist contention between 1977 and 1996.

The development and spread of nationalism within Spain has therefore been highly diverse across regions. For example, over the twenty years of this study, Castile-La Mancha never pursued regionalist demands, while La Rioja has always pursued such demands electorally, and the Basques have always employed rebellious tactics. In addition, there has been important temporal variation within regions. Our dataset shows that the Balearic Islands use a predominantly electoral strategy but flirted with protest in the 1990s, while Asturias moved from periods of quiescence straight to protest and the Canary Islands moved from rebellion to electoral contention to quiescence, and then undertook protest along with electoral tactics in the 1980s and 1990s. This article aims to address the causes of these differences in contention. We posit that, theoretically, Gurr's approach is well suited to account for the impact of the post-Franco political opportunity structure on ethnonationalist action.

#### ACCOUNTING FOR INTENSITY: IDENTITY, INCENTIVES, CAPACITY AND OPPORTUNITIES

The theoretical model we employ to explain the intensification and moderation of contentious nationalist behaviour is the model that is now predominant in explaining regional-level ethnopoltical conflict, as developed by Ted Gurr.<sup>27</sup> Using this well-known model will help us see both what is missing in earlier tests of ethnonationalist political behaviour as well as what is gained through our enhanced framework and research design. At the core of Gurr's model is a theoretical synthesis of the central concepts of the three main approaches to understanding civil conflict – mobilizational capacity from resource mobilization,<sup>28</sup> incentives (primarily grievances) from relative deprivation<sup>29</sup> and opportunities from structural political opportunity theory.<sup>30</sup> The chief theoretical adaptation

<sup>27</sup> Gurr, *Minorities at Risk*; Gurr, 'Why Minorities Rebel'.

<sup>28</sup> The specific focus is on groups' capacity to mobilize members in support of collective action. See Charles Tilly, *From Mobilization to Revolution* (Reading, Mass.: Addison-Wesley, 1978).

<sup>29</sup> Ted Robert Gurr, *Why Men Rebel* (Princeton, N.J.: Princeton University Press, 1970). The central premise is that conflict will result when relative inter-group inequities generate grievances that give groups the incentive to rebel.

<sup>30</sup> Doug McAdam, *Political Process and the Development of Black Insurgency, 1930–1970* (Chicago: University of Chicago Press, 1982). The primary hypothesis is that there are certain relatively stable features of the political environment, such as 'the formal organizations of government and public politics, authorities' facilitation and repression of claims-making by challenging groups, and the presence of

to the model supplied by the nationalism literature<sup>31</sup> is the importance placed on group identity and cohesion in facilitating ethnopolitical mobilization and rebellion.<sup>32</sup> In short, Gurr posits that ethnopolitical protest and rebellion are more likely to develop within those groups that have the strongest, most cohesive *identities*; the greatest extent of grievances supplying the *incentive* to organize; the most elaborate networks and leadership capabilities that give them the *capacity* successfully to mobilize; and a set of external political factors furnishing the *opportunities* to mobilize against the state.

We describe below our measurement procedures for each of these four factors.<sup>33</sup> The unit of analysis is the *region/year*; variables are coded individually for each of the seventeen regions each year, for a total of 340 observations.<sup>34</sup>

### Identity

To begin with, we operationalize identity with both a 'subjective' and an 'objective' measure, which collectively should provide insights into the extent to which contentious activity is dependent on psychological and historical conceptions of a distinct regional identity. The first is a survey-based indicator (*Identity*) that reflects the percentage of each region's population that believes their region to be a distinct 'nation' rather than a mere 'region' of Spain. Such an indicator makes sense in the Spanish context, where residents are particularly cognizant of the different political ramifications of a 'region' (*región*) versus a 'nation' (*nación*). The greater the number of people with such a strong subjective adherence to the regional national identity, the easier it will be for nationalist organizations to mobilize the community at large.

The second indicator is *Castile*, a dichotomous variable (1, 0) denoting the five autonomous communities that comprise the historic Castilian 'centre' of Spain – Cantabria, La Rioja, Castile and Leon, Madrid, and Castile-La Mancha. Given their history as the cultural and political 'core' of the country, these regions should be much less likely to give rise to ethnonationalist political activity; in contrast, the remaining twelve regions are the historic 'periphery', whose residents should be more prone to retain or develop a distinct regional identity.

(*F*note continued)

potential allies, rivals or enemies' (McAdam, Tarrow and Tilly, 'To Map Contentious Politics', p. 24), that fundamentally condition political behaviour and thereby transform 'any polity's pattern of contention'.

<sup>31</sup> See especially Donald Horowitz, *Ethnic Groups in Conflict* (Berkeley: University of California Press, 1985).

<sup>32</sup> This literature has long noted the importance of cultural markers and boundary formation in ethnopolitical struggles as well as the distinctive, powerful psychological pull of appeals to the national group identity. See F. Barth, ed., *Ethnic Groups and Boundaries: The Social Organization of Cultural Difference* (Boston, Mass.: Little, Brown, 1969); Benedict Anderson, *Imagined Communities: Reflections on the Origins and Spread of Nationalism*, revd edn (New York: Verso, 1991); Paul R. Brass, *Ethnicity and Nationalism: Theory and Comparison* (Newbury Park, Calif.: Sage, 1991); Craig Calhoun, 'Nationalism and Ethnicity', *Annual Review of Sociology*, 19 (1993), 211–39; Walker Connor, 'When is a Nation?' *Ethnic and Racial Studies*, 13 (1993), 92–103; David D. Laitin, *Identity in Formation: The Russian-Speaking Populations in the Near Abroad* (Ithaca, N.Y.: Cornell University Press, 1998); Jonathan Fox, 'The Rise of Religious Nationalism and Conflict: Ethnic Conflict and Revolutionary Wars from 1945 to 2001', *Journal of Peace Research*, 41 (2004), 715–31.

<sup>33</sup> Complete details on the operationalization of all explanatory variables are available in the Appendix.

<sup>34</sup> Since five of our variables are lagged, 323 observations are used to estimate the coefficients.

*Incentives*

Gurr posits three basic categories of grievances that lend a group the incentive to mobilize for political action: (1) collective disadvantages in material, cultural or political circumstances; (2) the loss of political autonomy; and (3) government use of force.<sup>35</sup>

*Collective disadvantages – regional gross domestic product, unemployment and central transfers.* We measure ‘collective disadvantages’ through a series of three indicators that tap inter-regional inequalities in material well-being.<sup>36</sup> First, in line with Gurr’s argument that unequal economic growth sharpens the communal sense of relative deprivation,<sup>37</sup> we posit a strong negative role for regional income or gross domestic product (*GDP per capita*) in the mobilization of grievance. Regional economic disparities in Spain are stark compared to other European countries. The values for this variable range from a low of 61.43, for Extremadura in 1977, to a high of 151.85, for the Balearic Islands in 1996. One interesting feature about modern Spain is that there continues to be a divide between ‘rich Spain’ and ‘poor Spain’. Starting at Asturias in the Northwest, the imaginary dividing line between these two would travel down to Madrid in the centre of the country and then to Valencia on the East coast. To the west lie the regions of ‘poor Spain’ – Galicia, Asturias, Extremadura, Andalusia, Cantabria, Castile–La Mancha, Castile and Leon, Murcia and the Canary Islands. To the east of this line lie the regions of ‘rich Spain’ – Valencia, the Balearic Islands, Madrid, Aragon, La Rioja, Navarre, Catalonia and the Basque Country. What distinguishes Spain from many other countries in this regard is that the regions of ‘rich Spain’, with the exception of Madrid and tiny La Rioja, comprise regions in which ethnonationalist sentiment has traditionally been strongest.

We also believe that the astonishingly high regional rate of *Unemployment* that plagued many regions of Spain in the 1980s and 1990s could provide a potent material incentive for collective action. Lastly, we posit that a redistribution of economic wealth could dampen a region’s motivation to contend. Therefore, we include a lagged measure of *Central Transfers*, the total amount of central government funds transferred annually (in millions of 2002 euros) to each of the seventeen regions. Given both the importance of these funds and their earlier noted role as a continual irritant in centre–periphery relations during the period covered by our study,<sup>38</sup> this variable should play a strong role in the generation of regional nationalist demands.

*Political autonomy grievances.* The second category of incentives derives from resentment over the loss of political autonomy.<sup>39</sup> In response to a predominant usage of objective yet

<sup>35</sup> Gurr, *Peoples versus States*.

<sup>36</sup> We focus on the material differences due to the relative lack of cultural or political discrimination of regional groups in post-Franco Spain.

<sup>37</sup> See Gurr, *Minorities at Risk*.

<sup>38</sup> Ruiz Almendral, ‘Fiscal Federalism in Spain’; Garcia-Milà and McGuire, ‘Fiscal Decentralization in Spain’; for an overview of the issue within the context of the ‘fiscal federalism’ literature, see Bird and Ebel, eds, *Fiscal Fragmentation in Decentralized Countries*. Central transfers were important for all regions, though especially for those in the common regime, where they initially accounted for more than 75 per cent of regional revenues (Garcia-Milà and McGuire, ‘Fiscal Decentralization in Spain’). These fifteen regions gradually gained limited control over taxation, with major shifts in regional revenue-raising responsibilities taking place after our analysis ends, when, in 1997 and 2002, substantial taxation authority was ceded to all common-regime regions.

<sup>39</sup> Gurr, *Minorities at Risk*; Gurr, ‘Why Minorities Rebel’.

indirect indicators of grievances in the literature, Gurr set out to measure 'active' political autonomy grievances – those that are actually felt or expressed by political actors – directly.<sup>40</sup> We employ a similar measure here (*Political Autonomy Grievances*) by summing the percentage of residents in each community who respond in favour of federalism or independence in periodically recurring surveys. These respondents desire greater autonomy for their home region than that allowed for under current 'quasi-federal' arrangements; they presumably feel, by extension, a sense of autonomy-related grievance that could lead to mobilization into nationalist organizations.

*Repression and use of force.* To measure this third category of incentives, we employ two variables derived from the 'protest policing' approach used in Davenport,<sup>41</sup> Beissinger<sup>42</sup> and della Porta and Reiter.<sup>43</sup> First, the *Rate of Repression* taps restrictions on political activity through the annual number of arrests, injuries or deaths attributable to the state that occur per nationalist protest event in each region. Secondly, because the regional rate of repression will always be '0' unless a community has actually generated protest (which would effectively cancel out any understanding of the impact of repression on the escalation to electoral nationalism or protest), we also use the *National Rate of Repression*, the annual rate of arrests, injuries and deaths per protest event for all other regions in Spain.<sup>44</sup> Both variables are lagged to guard against reverse causality and to ensure that past repression is impacting current nationalist political expression.<sup>45</sup>

### Capacity

In addition to the strength of the ethnopolitical identity, three of the most powerful determinants of a regional group's mobilizational capacity are size, territorial concentration and control over a regional government.<sup>46</sup> The latter two are constants for the groups in this test: all are territorially concentrated and, since the early 1980s, have attained some autonomy in the form of regional governments. Accordingly, the best way to tap variation in mobilizational capacity is with *Relative Population*, each region's proportion of the population of the whole country. In line with several recent empirical tests,<sup>47</sup> we assume Gurr's logic that proportionately larger groups 'are more likely than small groups to mobilize for substantial political action'.<sup>48</sup>

<sup>40</sup> Gurr, 'Why Minorities Rebel'.

<sup>41</sup> Davenport, 'Multi-Dimensional Threat Perception and State Repression'.

<sup>42</sup> Mark R. Beissinger, *Nationalist Mobilization and the Collapse of the Soviet State* (New York: Cambridge University Press, 2002).

<sup>43</sup> Donnatella della Porta and Herbert Reiter, *Policing Protest: The Control of Mass Demonstrations in Western Democracies* (Minneapolis: University of Minnesota Press, 1998).

<sup>44</sup> Sourced from indices to *El País*, 1977–96.

<sup>45</sup> Ted Robert Gurr and Will H. Moore, 'Ethnopolitical Rebellion: A Cross-Sectional Analysis of the 1980s with Risk Assessments for the 1990s', *American Journal of Political Science*, 41 (1997), 1079–103; see also Davenport, 'Multi-Dimensional Threat Perception and State Repression'.

<sup>46</sup> Gurr, 'Why Minorities Rebel'; Gurr, *Peoples versus States*.

<sup>47</sup> Ronny Lindström and Will H. Moore, 'Deprived, Rational or Both? "Why Minorities Rebel" Revisited', *Journal of Political and Military Sociology*, 23 (1995), 167–90; Ibrahim Elbadawi and Nicholas Sambanis, 'How Much War Will We See? Explaining the Prevalence of Civil War', *Journal of Conflict Resolution*, 46 (2002), 307–34.

<sup>48</sup> Gurr, 'Why Minorities Rebel', p. 175.

### *Opportunities*

While identity, incentives and capacity are more important in determining a region's latent 'mobilization potential', political opportunity structures (POS) have a primary impact on the timing and strategic choice between electoral participation, protest and rebellion. In line with other literature,<sup>49</sup> Gurr posits six key characteristics of the state and the ethnopolitical group's external relationships as being critical in determining group opportunities to engage in contentious political behaviour: the contagion or diffusion of communal conflict, the expansion of state power, the level of institutional democracy, regime durability, the extent and direction of regime change, and support from external actors. We include all except the last, since none of the groups receive support substantial enough to impact the intensity of political expression.<sup>50</sup>

*Level of Democracy, Democratic Durability and Democratic Regime Change.* In *Minorities at Risk*, Gurr argues that the values and institutions of democracy tend to pacify the rebellious tendencies of potentially violent ethnic communities in so far as democratic states are less likely to rely on coercive means of social control.<sup>51</sup> He further argues that the more durable the democratic regime, the more pronounced the characteristic practice of democratic accommodation under pressure becomes.<sup>52</sup> In either case, claims-making is effectively channelled towards conventional and non-violent unconventional forms of expression. As a result, both *Democracy*, Polity's annual indicator of regime openness, and *Democratic Durability*, a dynamic measure of the number of years the country goes without major or abrupt change in its political institutions after a transition to democracy, should have a positive relationship with electoral expression and protest but a negative relationship with rebellion.

Conversely, as Gurr and others<sup>53</sup> have found, the instability and insecurity engendered by democratic regime change can create a substantial, albeit transient, increase in the

<sup>49</sup> An early overview showed the most common POS variables to be regime type, state capacity and stability, elite divisiveness, repression and the presence of enemies and allies (Sidney Tarrow, 'National Politics and Collective Action: Recent Theory and Research', *Annual Review of Sociology*, 14 (1988), 421–40).

<sup>50</sup> There was small-scale support of the Spanish Basques by the French Basques, which may have exacerbated the level of rebellion but was not instrumental in the choice to use this strategy.

<sup>51</sup> See also Ted Robert Gurr, 'War, Revolution, and the Growth of the Coercive State', *Comparative Political Studies*, 21 (1988), 45–65; Gupta, Singh and Sprague, 'Government Coercion of Dissidents: Deterrence or Provocation?' Steven C. Poe and C. Neal Tate, 'Repression of Human Rights to Personal Integrity in the 1980s: A Global Analysis', *American Political Science Review*, 88 (1994), 853–72; Davenport, 'Multi-Dimensional Threat Perception and State Repression'; Christian Davenport, 'Human Rights and the Democratic Proposition', *Journal of Conflict Resolution*, 43 (1999), 92–116; Gurr and Moore, 'Ethnopolitical Rebellion'; Sabine Zanger, 'A Global Analysis of the Effect of Political Regime Changes on Life Integrity Violations, 1977–1993', *Journal of Peace Research*, 37 (2000), 213–33.

<sup>52</sup> Gurr, 'War, Revolution, and the Growth of the Coercive State'; Gurr and Moore, 'Ethnopolitical Rebellion'; Will Moore and Ted Robert Gurr, 'Assessing Risks of Ethnorebellion in the Year 2000: Three Empirical Approaches', in Susanne Schmeidl and Howard Adelman, eds, *Early Warning and Early Response* (New York: Columbia International Affairs Online, 1998, retrieved from [www.ciaonet.org/book/schmeidl](http://www.ciaonet.org/book/schmeidl)); Gurr, *Peoples versus States*.

<sup>53</sup> Sidney Tarrow, *Power in Movement: Social Movements, Collective Action and Politics* (Cambridge: Cambridge University Press, 1994); Moore and Gurr, 'Assessing Risks of Ethnorebellion in the Year 2000'; Håvard Hegre, Tanja Ellingsen, Scott Gates and Nils Petter Gleditsch, 'Toward a Democratic Civil Peace? Democracy, Political Change, and Civil War, 1816–1992', *American Political Science Review*, 95 (2001), 33–48.

opportunities for group mobilization and contention.<sup>54</sup> We therefore expect our measure of *Democratization*, the year-to-year change in the democracy score, to be positively associated with all levels of contention.

*Contagion.* In ‘contagion effect’ arguments, ethno-political conflict in other regions provides an action model or ‘signal’ for other potential contenders, especially comparable groups in the same country.<sup>55</sup> We thus expect *Contagion*, the average annual *Expression* score in neighbouring regions, to be positively associated with the intensity of ethno-political strategic behaviour.

*Nationalist Representation in Government.* Lastly, we include a measure of the scope of state power. Gurr, Lindström and Moore, and Gurr and Moore<sup>56</sup> found that rebellion diminishes the more thoroughly a state penetrates society, but the role of the variable as they operationalized it was primarily to delineate ‘hollow’ developing states from the far-reaching states of the developed world.<sup>57</sup> Since the Spanish state has a high level of capacity throughout the time frame of the study, such a traditional ‘state power’ variable would be inappropriate. We have, however, created a measure for that facet of power related to state attempts to assimilate minority ethno-political groups and to restrict their collective autonomy and political access.<sup>58</sup> Our *Nationalist Representation* scale (0–5) measures this by tapping the extent to which ethno-political groups’ interests are incorporated into the state’s political decision-making processes, as reflected by nationalist political party involvement in the regional government. The logic is that, to the extent a region’s demands can be met via conventional means – such as occurs in federal systems – there is less reason to resort to non-conventional claims-making in the form of protest or rebellion.<sup>59</sup>

<sup>54</sup> A growing literature stresses the inflammatory impact of regime change – and regime openings in particular – on ethnic and nationalist conflict. See Samuel P. Huntington, *The Third Wave: Democratization in the Late Twentieth Century* (Norman: University of Oklahoma Press, 1991); Donald L. Horowitz, ‘Democracy in Divided Societies’, *Journal of Democracy*, 4 (1993), 18–38; Barry R. Posen, ‘The Security Dilemma and Ethnic Conflict’, *Survival*, 35 (1993), 27–47; Susan Olzak and Kiyoteru Tsutsui, ‘Status in the World System and Ethnic Mobilization’, *Journal of Conflict Resolution*, 42 (1998), 691–720; Jack Snyder, *When Voting Leads to Violence: Democratization and Nationalist Conflict* (New York: Norton Books, 1999); and Stephen M. Saideman, David Lanoue, Michael Campenni and Samuel Stanton, ‘Democratization, Political Institutions, and Ethnic Conflict: A Pooled, Cross-Sectional Time Series Analysis from 1985–1998’, *Comparative Political Studies*, 35 (2002), 103–29; for an overview, see James D. Fearon and David D. Laitin, ‘Violence and the Social Construction of Ethnic Identity’, *International Organization*, 54 (2000), 845–77.

<sup>55</sup> Gurr, *Minorities at Risk*; Gurr, ‘Why Minorities Rebel’; Gurr, *Peoples versus States*. See also Lindström and Moore, ‘Deprived, Rational or Both?’ Gurr and Moore, ‘Ethno-political Rebellion’; Stephen M. Saideman, ‘Is Pandora’s Box Half-Empty or Half-Full? The Limited Virulence of Secession and the Domestic Sources of Disintegration’, in David A. Lake and Donald Rothchild, eds, *Ethnic Conflict: Fear, Diffusion, Escalation* (Princeton, N.J.: Princeton University Press, 1998), pp. 127–50.

<sup>56</sup> Gurr, ‘Why Minorities Rebel’; Lindström and Moore, ‘Deprived, Rational or Both?’ Gurr and Moore, ‘Ethno-political Rebellion’.

<sup>57</sup> Gurr, *Peoples versus States*.

<sup>58</sup> Gurr, *Peoples versus States*.

<sup>59</sup> Arend Lijphart, *Democracy in Plural Societies* (New Haven, Conn.: Yale University Press, 1977); Beissinger, *Nationalist Mobilization and the Collapse of the Soviet State*; Saideman et al., ‘Democratization, Political Institutions, and Ethnic Conflict’.

## ESTIMATION AND RESULTS

Our dependent variable, *Nationalist Political Expression*, is categorical and hence requires a Maximum Likelihood Estimation procedure. Recall that communities are assigned annually a value from 0 to 3 depending on the highest level of political expression that takes place.

An approximate likelihood test suggests that the independent variables do not have a uniform effect on different categories of the dependent variable. In addition, Hausman tests<sup>60</sup> for the independence of irrelevant alternatives (IIA) assumption illustrate that the dependent variable outcomes are distinct and that an estimation technique for nominal (rather than ordinal) outcomes is appropriate.<sup>61</sup> The determinants of contention, therefore, do not have a statistically similar effect in moving groups from one type of action to another.

We consequently employ a multinomial logit (MNL) model with Huber–White corrected standard errors clustered on the region for all estimations. In so doing, we are able to capture the odds of moving between categories of contention as a result of the influence of the independent variables. Table 1 illustrates how each of the independent variables changes the odds of moving from no political expression to electoral contention; from electoral to protest behaviour; and from protest to rebellion. As implied in our discussion above, we also find it instructive to look at the outcomes of the moves from no action to protest; from no action to rebellion; and from electoral to rebellious action. Overall, these logit coefficients along with the associated odds ratios tell us how changes in the identity, incentives, capacity and opportunities of ethnonational communities affect their odds of moving up and down the ladder of contention.<sup>62</sup> The results below illustrate a large variation in effects of the various identity, incentive, capacity and political opportunity structure variables on the four different levels of contention.

<sup>60</sup> To ensure that the odds of each of the dependent variable outcomes were independent of all other dependent variable outcomes, we ran a series of Hausman tests. The  $p$  values of these tests were all well above the 0.10 level. For example, with protest we obtained a  $\chi^2$  of 1.967 ( $p = 1.000$ ) relative to no contention, a  $\chi^2$  of 0.00 ( $p = 1.000$ ) relative to electoral contention, and a  $\chi^2$  of 0.474 ( $p = 1.000$ ) relative to rebellion. Consequently, we do not reject the null hypothesis that the odds of outcome <sub>$j$</sub>  versus outcome <sub>$k$</sub>  are independent of other alternatives. In addition, Wald tests for combining outcome categories were all highly significant, suggesting that the categories of the dependent variable cannot be collapsed. Furthermore, an Approximate Likelihood Test illustrates that our model does not meet the parallel regression assumption necessary for ordered logit ( $\chi^2 = 108.49$ ,  $p \leq 0.000$ ). This is not surprising, as we would expect different factors (such as political opportunity structures) to affect electoral, protest and rebellious behaviour differently.

<sup>61</sup> D. McFadden, 'Conditional Logit Analysis of Qualitative Choice Behavior', in P. Zarembka, ed., *Frontiers of Econometrics* (New York: Academic Press, 1973), pp. 105–42; T. Amemiya, 'Qualitative Response Models: A Survey', *Journal of Economic Literature*, 19 (1973), 1483–536; J. Scott Long, *Regression Models for Categorical and Limited Dependent Variables* (Thousand Oaks, Calif.: Sage, 1997); Vani Kant Borooah, *Logit and Probit: Ordered and Multinomial Models* (Thousand Oaks, Calif.: Sage, 2001).

<sup>62</sup> Traditional logit coefficients are presented in the first columns with the more easily interpretable odds ratios in the third column. For categorical variables, we present the factor change in the odds for a unit increase in the independent variable, and for interval/ratio-level variables we present the change in the odds for a standard deviation increase in the independent variable. The odds can be transformed into a percentage change in the odds by subtracting one and then multiplying by 100. For example, a one-standard deviation increase in relative population increases the odds of protest over no contention by 375 per cent.

TABLE 1 *Multinomial Logit on Level of Nationalist Expression in Seventeen Regions of Spain, 1977–96*

Variables	No Contention → Electoral			Electoral → Protest			Protest → Rebellion			No Contention → Protest			No Contention → Rebellion			Electoral → Rebellion		
	b	z	odds	b	z	odds	b	z	odds	b	z	odds	b	z	odds	b	z	odds
<i>Identity</i>	<b>0.470*</b>	1.785	136.12	0.082	0.727	2.368	0.039	0.683	1.511	<b>0.552**</b>	2.477	322.39	<b>0.441**</b>	2.584	487.114	0.122	0.997	0.319
<i>Castile</i>	0.637	0.408	1.892	-1.667	-1.068	0.188	<b>-41.01***</b>	-37.61	0.000	-1.029	-0.647	0.357	<b>-42.036***</b>	-24.15	0.000	<b>-42.674***</b>	-26.63	0.000
<i>Unemployment</i>	0.089	1.204	1.739	<b>-0.178***</b>	-2.890	0.332	0.062	0.567	1.466	-0.089	-1.197	0.577	-0.027	-0.234	0.845	-0.116	-1.301	0.486
<i>GDP per capita</i>	0.005	0.159	1.121	-0.017	-1.326	0.698	0.015	0.925	1.364	-0.012	-0.366	0.783	0.003	0.091	1.067	-0.002	-0.127	0.952
<i>Central Transfers<sub>t-1</sub></i>	-0.001	-0.328	0.859	0.003	0.763	1.487	<b>-0.035***</b>	-6.476	0.007	0.002	0.890	1.277	<b>-0.034**</b>	-6.328	0.009	<b>-0.033***</b>	-5.006	0.010
<i>Pol. Autonomy Grievances<sub>t-1</sub></i>	<b>-0.232**</b>	-2.093	0.101	0.014	0.201	1.147	<b>0.193***</b>	4.845	6.737	<b>-0.169**</b>	-2.483	0.845	-0.100	-1.032	0.905	0.086	1.108	1.089
<i>Rate of Repression<sub>t-1</sub></i>	1.820	1.143	10.770	<b>0.876***</b>	4.060	3.137	-0.094	-1.297	0.885	<b>2.696*</b>	1.730	33.782	<b>2.602*</b>	1.656	29.880	<b>0.782***</b>	3.420	2.774
<i>National Rate of Repression<sub>t-1</sub></i>	0.160	0.783	1.104	0.184	0.431	1.121	0.148	0.338	1.096	0.344	0.803	1.238	0.492	1.359	1.357	0.332	1.024	1.229
<i>Relative Population</i>	-0.060	-0.233	0.742	0.371	1.590	6.406	0.074	0.436	1.446	<b>0.311***</b>	3.058	4.754	<b>0.385*</b>	1.662	6.873	0.445	1.452	9.261
<i>Democracy</i>	<b>-1.944*</b>	-3.252	0.452	-0.848	-0.832	0.707	<b>1.869**</b>	2.357	2.145	<b>-2.792***</b>	-2.611	0.320	-0.923	-1.481	0.686	<b>1.021**</b>	2.130	1.517
<i>Democratization</i>	<b>0.473**</b>	2.500	1.538	-0.276	-1.806	0.605	0.210	0.793	1.210	0.197	0.887	1.197	0.407	1.505	1.448	-0.066	-0.233	0.942
<i>Democratic Durability</i>	-0.112	-1.311	0.585	0.173	1.490	2.292	-0.085	-0.419	0.667	0.061	0.577	1.340	-0.024	-0.130	0.893	0.088	0.515	1.528
<i>Nationalist Representation</i>	<b>2.372***</b>	4.753	31.234	-0.484	-1.236	0.495	-0.161	-0.261	0.791	<b>1.888***</b>	3.426	15.470	<b>1.727**</b>	2.356	12.242	-0.646	-1.121	0.392
<i>Contagion<sub>t-1</sub></i>	1.823	1.558	3.022	0.740	1.298	1.567	-0.352	-0.595	0.808	<b>2.563***</b>	2.600	4.735	<b>2.210**</b>	2.204	3.823	0.388	0.559	1.265
<i>Constant</i>	<b>13.492**</b>	2.39	...	7.874	0.81	...	<b>-21.94***</b>	-3.16	...	<b>21.366**</b>	2.24	...	-0.575	-0.11	...	<b>-14.067***</b>	-2.97	...

Notes: Log Likelihood, -213.541,  $\chi^2 = 447.84***$ ,  $N = 323$ , Pseudo  $R^2 = 0.512$ , \* $p \leq 0.1$ , \*\* $p \leq 0.05$ , \*\*\* $p \leq 0.01$  for two-tailed tests of significance.

### *Identity*

We find that the stronger the subjective group identity, the more likely it is that a group will be engaged in contentious action – electoral action, protest or rebellion – rather than remaining politically quiescent.<sup>63</sup> Objective conceptions of identity, by contrast, obtain a different pattern. *Castile* is significant only (albeit importantly) in reducing the likelihood of a region developing rebellion over all other forms of contention – whether protest, electoral contention or quiescence. In fact, its effect is strong enough for it to be almost wholly unlikely that the historical, political and cultural ethnonational groups that make up the Castilian core of the country would choose to employ a rebellious strategy.

### *Incentives*

We examine three measures of collective disadvantages. To begin with, *Unemployment* obtains a significant negative coefficient only with the electoral contention versus protest outcome. *GDP per capita* has no significant impact on contention. These two forms of economic grievances thus have little effect on ethnonationalist contention. The extent of *Central Transfers*, however, has a consistently important effect on moving groups away from rebellion. These findings suggest the possibility that groups place more weight on grievances that are directly traceable to central government policies than to those that are also likely to have a strong basis in the economic infrastructure and policies of the autonomous communities themselves.

We next focus on both subjective and objective measures of grievances related to political autonomy. Since autonomy-seekers should be those most amenable to mobilization into both conventional and non-conventional political organizations, we first expected that those communities with the greatest percentage of *autonomistas* and *independentistas* (as measured by *Political Autonomy Grievances*) would contain more intense levels of political expression. The findings here suggest that, controlling for the other structural and political factors, subjective levels of autonomy-related grievances are not overly powerful.<sup>64</sup> In fact, higher grievance values render the community more likely to remain politically inactive than to engage in either electoral or protest politics. Only in differentiating protesting from rebelling regions does the variable obtain a positive relationship with conflict escalation.

In addition, we included two measures of repression. The *National Rate of Repression* does not have a significant effect on action at any level. However, the direct repression of members of an ethnopolitical group (as measured by the region-specific *Rate of Repression*) is shown to have an important positive impact in moving groups up the ladder

<sup>63</sup> Given the relatively low *N* for our analyses, we suggest that a *p* of  $\leq 0.1$  still points to an interesting and important relationship.

<sup>64</sup> We recognize that the *Political Autonomy Grievances* variable, which includes support for independence, could suppress the effect of other determinants of contention. While such a variable cannot be excluded from a model of contention, it is nevertheless important to consider its potential impact on other independent variables. We therefore estimated our model without the *Political Autonomy Grievances* variable to help gauge the degree of any possible impact. We found no suppression effects (and generally no effect) on the *Rate of Repression*, *Castile*, *GDP per capita*, *Central Transfers*, *Relative Population*, *Democracy* and *Nationalist Representation* variables. However, *Political Autonomy Grievances* does appear to suppress the impact of *Democratic Durability* on contention. In addition, the effect of *Identity*, the *National Rate of Repression*, *Unemployment* and *Contagion* are all shown to have a significant impact on the path from electoral contention to rebellion when *Political Autonomy Grievances* is excluded from the model.

of intensity. Overall, a state that kills, wounds or arrests protesters increases the likelihood of the occurrence of protest and rebellious ethno-political contention over both no action and electoral action.

Taken as a whole, these variables clarify how incentives actually affect nationalist expression. More abstract, indirect causes of ethno-political grievances, such as the level of regional unemployment, disparate levels of economic development, how repressive the government is overall or the desire to obtain more regional autonomy, generally do not affect expression and occasionally even decrease the likelihood of electoral or protest action. Since a smaller GDP, higher unemployment levels and a more intense national rate of repression cannot be said to be aimed specifically at one's own ethno-political movement, it is perhaps not surprising that they generally fail to intensify levels of contention. Likewise, the subjective desire to obtain more regional autonomy may be too soft an incentive to push a group over the threshold of quiescence to action. In short, it seems as if there must literally be a 'smoking gun' for the motive for contentious action to either materialize or de-materialize. In consequence, focused government repression involving the wounding, killing and arresting of protesters leads to an almost certain future of ethnonationalist contention and a progression from conventional electoral expression to more militant forms of contention. On the flip side of the coin, the direct disbursement of federal government money, via central transfers, appears to act as a consistent disincentive to rebellion.

### *Capacity*

As mentioned earlier, all of the groups have a high level of, yet constant, absolute capacity in terms of territorial concentration and control over an autonomous regional government. What the results show here is that variation in capacity in the form of relative population is of some import in determining the progression of contention. Larger relative populations are associated with increased likelihoods of rebellion and protest over no contention.

### *Political Opportunity Structure*

We examine three key factors tapping the democratic nature of the state. The level of *Democracy* has the surprising effect of significantly increasing the likelihood of rebellion over either an electoral or a protest strategy and decreasing the odds of electoral participation and protest over no contention. And for a quiescent community, *Democratization* significantly increases the likelihood of escalating to electoral expression. The durability of democracy, however, has no effect on contention. While these results do not fully support Gurr's hypotheses, the findings may be explained by his argument that democracy is actually 'a proxy variable for state preferences for policies of accommodation vs. repression, and that it is the mix of the latter rather than democratic institutions per se which affects conflict strategies'.<sup>65</sup>

The two remaining POS variables have a much more important and consistent impact on ethnonationalist expression. Both the extent of regional political control (*Nationalist Representation*) and the average level of ethnonationalist voting, protest and rebellion in neighbouring regions (*Contagion*) have an incendiary effect on expression versus no contention.

<sup>65</sup> Gurr and Moore, 'Ethno-political Rebellion', p. 1082.

### *Predicted Probabilities*

Table 1 describes the odds of one type of contention versus another as derived from the multinomial logit estimation, and therefore allows us to examine the effects of variables on one level of contention relative to another. These results are essential in examining the effect of diverse variables on the likelihood of groups' movements along the ladder of contention. Nevertheless, many find an examination of the plethora of multinomial logic coefficients to be tedious. Consequently, we also present the predicted probabilities of no contention, electoral action, protest and rebellion in Table 2.

This table illustrates the substantive effect of the independent variables on the probability of contention at different levels when the independent variables are set at specific values. We focus here on the change in predicted probabilities of contention for the average non-Castilian region for a set change in independent variables.<sup>66</sup> In each cell, the predicted percentage change in probabilities is presented in bold, while the actual probability levels are in parentheses. The top row of Table 2 presents the base predicted probabilities of different levels of contention, which clearly illustrates that the probabilities of no contention and rebellion, on the one hand, are very low (0.045 and 0.040, respectively). Electoral contention and protest, on the other hand, are more common, with predicted probabilities at 0.408 and 0.506, respectively.

Several variables have important effects on contention. Not surprisingly, for electoral contention, representation appears to beget representation, where an increase in democratization as well as prior nationalist representation at the regional level pushes groups towards electoral action and away from quiescence. Additional important variables include *Castile*, *Relative Population*, *Identity* and *Political Autonomy Grievances*. However, from a policy standpoint, these variables are either impossible or difficult for a government to change (as is the case for *Castile* and *Relative Population*) or are generally outside the scope of government control (as with *Identity* and *Political Autonomy Grievances*). We consequently pay particular attention to two variables that are direct results of government policies – namely, *Repression* and *Central Transfers* – on protest and rebellion, respectively.

In Figure 2, we look at the effect of different levels of *Repression*, for different levels of *Democracy*, on the predicted probability of protest. For these examples, we examine the case of an average non-Castilian region with slightly elevated levels of *Identity*, which we find to be an important motivator for contention.<sup>67</sup> As regards nationalist sentiment, Figure 2 presents an example of regions such as the Canary Islands and Navarre, both of which have slightly elevated *Identity* scores (Galicia, Catalonia and the Basque Country, for example, each have higher scores, with values of 16.67, 37.33 and 35.33, respectively).

In essence, Figure 2 illustrates the interaction between democracy and repression in these non-Castilian cases. While protest is almost certain for lower levels of democracy regardless of the level of repression (for example, Spain in 1977), it becomes less and less likely at the highest level of democracy (for example, Spain from 1982 onwards) when

<sup>66</sup> That is, all continuous independent variables are set at their means and *Castile* is set at 0. Categorical variables are set at their approximate means, with *Democracy*, *Democratic Durability* and *Democratization* set at 10, 8 and 0, respectively.

<sup>67</sup> The democracy levels range from a semi-democratic Polity IV score of 5 (Spain's score in 1977) through a fully democratic score of 10 (Spain from 1982–96). The *Identity* variable, which is set at 11 for these results, reflects the percentage of each region's population that believes their region to be a distinct 'nation' rather than a mere 'region' of Spain (*Identity* ranges from 1 to 37.33, with a mean of 9.9 and median of 6.66).

TABLE 2 *Change in the Predicted Probability of Contention for a One Standard Deviation Increase of Independent Variables around the Mean\**

	No contention	Electoral	Protest	Rebellion
Base probability	0.045	0.408	0.506	0.040
Identity	<b>-99%</b> (0.410 → 0.003)	<b>+1.5%</b> (0.317 → 0.322)	<b>+140%</b> (0.256 → 0.614)	<b>+253%</b> (0.017 → 0.060)
Castile	<b>+0.22%</b> (0.0452 → 0.0453)	<b>+90%</b> (0.408 → 0.774)	<b>-64%</b> (0.506 → 0.181)	<b>-100%</b> (0.040 → 0.000)
Unemployment	<b>+7%</b> (0.042 → 0.045)	<b>+84%</b> (0.291 → 0.536)	<b>-39%</b> (0.626 → 0.382)	ns
GDP per capita	ns	ns	ns	ns
Central Transfers <sub><i>t</i>-1</sub>	<b>+36%</b> (0.033 → 0.045)	<b>+17%</b> (0.323 → 0.379)	<b>+74%</b> (0.329 → 0.572)	<b>-99%</b> (0.315 → 0.004)
Pol. Autonomy Grievances <sub><i>t</i>-1</sub>	<b>+538%</b> (0.016 → 0.118)	<b>-24%</b> (0.449 → 0.339)	<b>-13%</b> (0.519 → 0.450)	<b>+481%</b> (0.016 → 0.093)
Rate of Repression <sub><i>t</i>-1</sub>	<b>-95%</b> (0.171 → 0.010)	<b>-37%</b> (0.471 → 0.295)	<b>+96%</b> (0.330 → 0.647)	<b>+71%</b> (0.028 → 0.048)
National Rate of Repression <sub><i>t</i>-1</sub>	ns	ns	ns	ns
Relative Population	<b>-52%</b> (0.059 → 0.028)	ns	<b>+127%</b> (0.303 → 0.687)	<b>+230%</b> (0.020 → 0.066)
Democracy	<b>+153%</b> (0.028 → 0.071)	<b>+13%</b> (0.380 → 0.429)	<b>-20%</b> (0.561 → 0.448)	<b>+68%</b> (0.031 → 0.052)
Democratization	<b>-25%</b> (0.052 → 0.039)	<b>+16%</b> (0.378 → 0.439)	ns	ns
Democratic Durability	ns	ns	ns	ns
Nationalist Representation	<b>-95%</b> (0.175 → 0.010)	<b>+81%</b> (0.283 → 0.512)	<b>-10%</b> (0.498 → 0.446)	<b>-29%</b> (0.045 → 0.032)
Contagion <sub><i>t</i>-1</sub>	<b>-73%</b> (0.085 → 0.023)	ns	<b>+30%</b> (0.436 → 0.569)	<b>+5%</b> (0.039 → 0.041)

\*Changes in predicted probabilities calculated in the difference from 0.5 s.d. below the mean to 0.5 s.d. above the mean for each independent variable, except *Castile* (one-unit increase). Base probabilities are calculated with continuous independent variables set at their respective means, with *Democracy*, *Democratic Durability*, and *Democratization* at approximately mean values (i.e., 10, 8, 0) and *Castile* at 0.

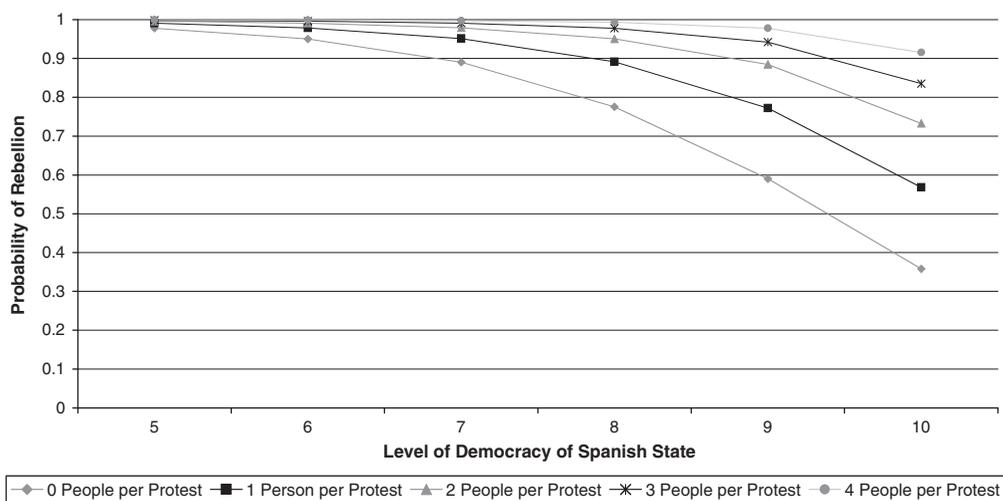


Fig. 2. Predicted probability of protest for different levels of repression and democracy

paired with low levels of repression. However, the level of democracy has surprisingly little ameliorative effect on the probability of protest at higher levels of repression, when four or more people per protest are arrested, wounded or killed.<sup>68</sup> The findings here illustrate that, for current democracy levels in Spain, every additional person arrested, wounded or killed increases the probability of protest substantially. Indeed, for non-Castilian regions in a highly democratic Spain, the predicted probability of protest is over 0.50 for one person repressed and jumps to over 0.90 for four people.

Figure 3 illustrates the effects of central investment on rebellion for different levels of *Democracy*. We set *Central Transfers* at its 5th, 25th, 50th and 75th percentiles. What is immediately apparent is the surprisingly positive relationship between democracy and rebellion. The important interactive effect between democracy and central investment is also clearly illustrated here. At higher levels of democracy, the predicted probability of rebellion ranges from 0.006, when central investment is very high (as is the case for Andalusia, Aragon, Castile and Leon, and Madrid, for example), to 0.63, when investment is very low (such as in the Canary Islands).

This finding has two interesting implications, depending on whether ethnonational groups focus on absolute or relative benefits. If the former, then the central government could attempt to 'buy its way' out of rebellion by simply increasing the levels of central investment in rebelling regions. However, work on relative deprivation, among other things, suggests that regions are not mobilized so much by absolute benefits as they are by relative benefits. Given the almost certain lack of perfectly equitable central transfers, some regions will always feel relatively deprived compared to others. Consequently, the state should be strategic in its disbursement of funds; *ceteris paribus*, relatively more funds should be transferred to regions that have other hallmarks associated with rebellion (for example, high levels of identity, political autonomy grievances and repression), such as Galicia, Navarre, Catalonia and the Basque Country. In short, given the government's

<sup>68</sup> The maximum value for the rate of repression variable is 16 in the case of Navarre in 1988.

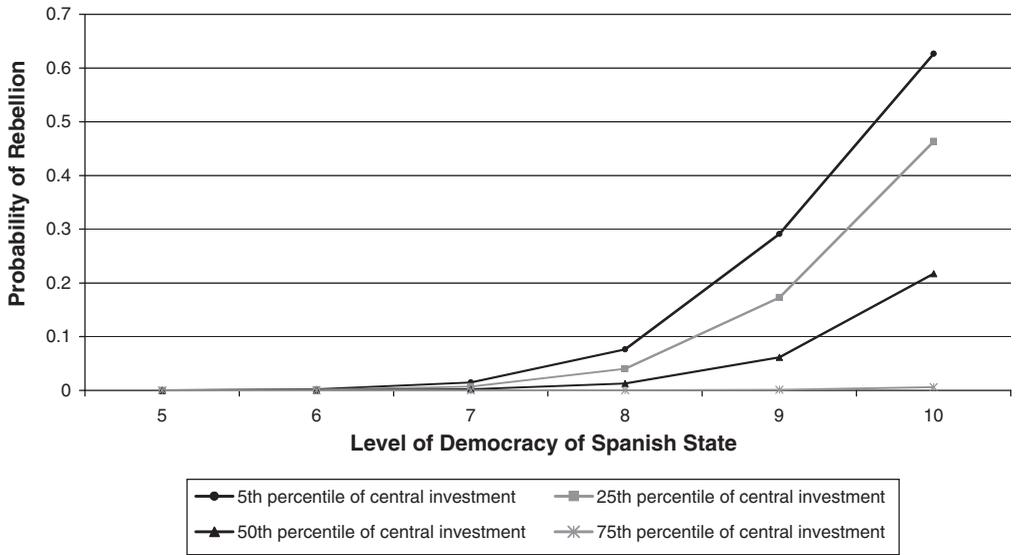


Fig. 3. Predicted probability of Rebellion for different levels of central investment

interest in reducing violent contention, it should attempt to ensure that those regions with a higher probability of rebellion do not receive relatively less transfer funds.

IMPLICATIONS AND CONCLUSIONS

In this study, we have attempted to answer a fundamental question: what incites nations to intensify or moderate their claim-making behaviour between the primary strategic forms of political expression – quiescence, voting, protest and rebellion? Because existing research has focused almost exclusively on only one of the strategic forms of political activity in isolation from the others, the use of previously established dependent variables made it impossible to examine the strategic dynamism along this ladder of contention. Consequently, working through the notion of ‘contentious politics’ and building on recent operational developments in the literature of domestic conflict processes, we developed a new, integrated dependent variable that taps the intensity of the three primary strategic forms of contention in a single scale.

We then adapted Gurr’s model of ethno-political protest and rebellion to our examination of contentious strategies in post-Franco Spain. Using this predominant model of ethno-political behaviour has allowed us to see what is gained through our conceptual framework and research design compared to earlier tests. In this study, quiescence, conventional electoral politics, protest and rebellion are choices of differing intensity, whose ultimate selection is dependent on the identity, incentives, capacity and opportunities of each ethno-political community.

What has been missing in previous approaches? The results presented here especially highlight the difficulty in imputing monotonic causality to such general factors as capacity, identity, incentives and opportunities. Gurr’s valuable theory suggests that the first three of these would essentially work in concert to more or less uniformly increase a community’s contention. That this was not the case is noteworthy; it also lends additional credence to the utility of the design chosen for this study. How are we ever to know, for

example, the relative impact of incentives or capacity on the movement between different levels of contention unless we allow for such potential movement in the research design?

In concurrently testing the impact of Gurr's four primary factors on the different forms of contentious politics, we are able to link individual variables to different forms of ethnopolitical contention. For example, stronger ethnonationalist identities and larger groups work primarily to increase the odds of a community engaging in protest and rebellion. Thus, the Basques, Catalans, Galicians and Valencians, with relatively higher levels of nationalist identity and average or above-average relative populations, are found always to be more likely to engage in protest and rebellion than the Murcians, Riojans, Aragonese, Asturians and Extremadurians. In terms of electoral contention, however, the size of regions has no discernible effect. Instead, increases in the likelihood of a solely electoral strategy depend upon changes in the political opportunity structure, namely, the democratization of Spain over time as well as a region's incorporation into the state's political decision-making process through regional nationalist representation.

Only two variables, *Rate of Repression* and *Central Transfers*, seem to play a uniformly important role in pushing ethnonationalist groups up or down the ladder of expression. Fortunately, these two variables are also those well within government control and thus have important policy implications. We found the effects of such variables to be dramatic, with a government strategy of arresting, wounding or killing of four or more people per protest being almost certain to generate an ultimately protesting or rebelling strategy rather than an electoral or quiescent strategy.

Likewise, those groups that are in the lowest echelons of receiving central government transfers are more likely than not to employ an ultimately rebellious strategy in their quest for nationalistic gains. When paired with the finding on regional GDP, these results are particularly important in suggesting that contention is driven less by how relatively wealthy regions are than by how much they receive, relatively, in terms of transfers from the central government. While our findings do not suggest there is a single cause of rebellion, they do suggest that central transfers can play an important role in exacerbating or ameliorating contention in Spain. For example, compared to 1978, central transfers to Catalonia dropped 12 per cent in 1979, the same year Catalan nationalists employed protest in pursuit of their goals (and, notably, the same year that the Statute of Autonomy for Catalonia marked the restoration of Catalan as an official language of the region). This drop in central transfers was followed in 1980 by a renewed series of bombings by Catalan nationalists, this despite the previous year's gains in autonomy. Similarly, we see a 9.5 per cent drop in central transfers in Galicia in 1985–86, followed by the newly rebellious tactics of Galician nationalists in 1987. Our results suggest it is likewise not surprising that a 21 per cent *increase* in transfers in Galicia in 1990–91 was associated with a de-escalation from ethnonational rebellion to protest in 1992. In sum, we found central transfers to be one of the biggest irritants in centre–periphery relations in Spain. This is in line with the fiscal federalism literature as well as the empirical reality in Spain and elsewhere, with regional governments in such places as Catalonia, Quebec and Scotland being consistently strong supporters of efforts to remove 'fiscal imbalances' with regard to their respective central governments.<sup>69</sup> These findings hence serve as an example of the utility of our model for nationalism in Spain and other decentralizing countries.

<sup>69</sup> See, for example, the international symposium on fiscal imbalance that the Quebec government organized on the subject in 2001, *Le symposium international sur le déséquilibre fiscal* ([www.desequilibrefiscal.gouv.qc.ca/fr/symposium](http://www.desequilibrefiscal.gouv.qc.ca/fr/symposium)). A paper submitted to the symposium by the Secretary General for Economic Promotion at

The remaining variables in the model prove to be more adept at explaining a group's initiation into the three levels of contention from quiescence than at predicting escalation from one form of expression to another. Thus, while we are able to illustrate that ethnonationalist groups clearly employ multiple strategies of contention, we still find that there is much room for a more nuanced explanation of such dynamism.

Our findings substantiate the belief that violent and non-violent ethnonationalist behaviour can be theoretically and empirically linked by an all-inclusive framework of 'contentious politics'. When we applied this framework concurrently to the study of the full range of political behaviour of nationalist groups – the participation in electoral politics, the engagement in social movement protest activities and the violent rebellious actions of covert organizations – we were able to examine whether what motivates groups to engage in electoral politics is the same as what motivates them to engage in protest or rebellion. When contention is viewed through this overarching lens, we effectively acquire a better sense of the causes of and connections between aggregate contentious strategies in ethnonational communities. What we show is that, as the configuration of capacity, identity, incentive and opportunity variables in a community changes, organizations acting within that community may respond to the altered incentives and changing political context by moving up or down the ladder of contention. The findings thus suggest an under-explored 'strategic dynamism' in force in these communities.

These results represent a substantial confirmation of the merits of the integrated scale of ethnopolitical contention. It suggests the knowledge that could accrue by continuing the search for a more integrated science of contentious politics. We believe that the ladder of contention is a generalizable explanatory tool that could usefully be employed in cross-national datasets like *Minorities at Risk*, since it is essentially applicable to any situation where the primary forms of expression are permissible. In essence, the lessons learned here are highly relevant to all democratic and democratizing states dealing with regionally autonomous, territorially concentrated ethnic or national groups – such as France, Indonesia, Britain, India, Canada, Serbia, the Ukraine, Mexico, Russia, Iraq and scores of other countries. This study effectively underscores the complex determinants of strategic choices of ethnopolitical contenders in these countries' geographic and cultural peripheries. When we build our models to specifically account for the strategic dynamism that regularly obtains in these communities, we will move a step closer to understanding not only the contentious cycle of nationalism that burst onto the scene with the demise of Franco in Spain, but also the occurrence – and quiescence – of nationalism throughout the world.

#### APPENDIX: MEASUREMENT OF EXPLANATORY VARIABLES

##### *Identity*

*Identity.* The cohesiveness of the ethnopolitical group's identity has proved to be difficult to operationalize on a cross-national basis.<sup>70</sup> Our focus on a single country allows for the use of subjective, survey-based group cohesion measures derived from the social psychology literature.<sup>71</sup> Specifically, *Identity* reflects the percentage of each region's population that believes their region to be a distinct 'nation' rather than a mere 'region' of Spain, as measured by the average percentage

(*Note continued*)

the Catalan Ministry of Economy and Finance (Pere Galí, *Le Financement des Communautés Autonomes en Espagne*, 2001) highlights official Catalan frustration with the issue of central transfers at the time.

<sup>70</sup> Gurr, *Peoples versus States*.

<sup>71</sup> Kenneth Bollen and Rick H. Hoyle, 'Perceived Cohesion: A Conceptual and Empirical Examination', *Social Forces*, 69 (1990), 479–504.

(0–100) of those that responded favourably to the question, ‘Is your autonomous community a distinct “nation”’, in surveys conducted in 1990, 1992 and 1996. This approach not only offers greater validity than anything possible in a large-*N* cross-national test,<sup>72</sup> but also the emphasis on the subjective element of group cohesion is a recognition of the fact that ethnopolitical groups are, in Anderson’s sense,<sup>73</sup> ‘imagined’ communities – the cohesiveness of the group is not based on interpersonal contact among group members. Values are the average for each community in the three surveys, and range from 1 for Murcia and La Rioja to 37.33 for Catalonia (mean = 9.92, std. dev. = 10.45).<sup>74</sup>

*Castile.* This is an ‘objective’ dichotomous measure of regional identity. We code the five autonomous communities that comprise the historic Castilian ‘centre’ of Spain – Cantabria, La Rioja, Castile and Leon, Madrid, and Castile–La Mancha – as ‘1’ and all others as ‘0’.

### *Incentives*

*Regional Gross Domestic Product per capita.* Regional GDP per capita measured as a proportion of the overall Spanish average of 100, adjusted annually. These data were available for each of the seventeen regions for 1973, 1985, 1989, 1991 and 1993. Missing years between 1977 and 1996 were given scores by interpolation and extrapolation.<sup>75</sup>

*Unemployment.* Annual regional unemployment rates.<sup>76</sup>

*Central Transfers.* We employ a lagged measure of the total amount of central government funds transferred annually (in 1,000s of 2002 euros) to each of the seventeen regions, covering spending and public investment in the areas of highways, dams and water projects, ports, education and health, etc.<sup>77</sup>

*Political Autonomy Grievances.* This variable is operationalized as the percentage of regional community members who responded in favour of independence or federalism in surveys conducted in 1976, 1979, 1980 and 1990. Values are lagged with interpolation and extrapolation used to assign values for missing years. Values range from 2 for Extremadura in 1980 to 47.2 for Catalonia in 1990 (mean = 13.74, std. dev. = 9.89).<sup>78</sup>

*Rate of Repression.* This is measured as the annual number of state-caused arrests, injuries and deaths that occur per nationalist protest event in each region. Values are lagged one year. Ranges from 0 (for Extremadura in 1980, *inter alia*) to 17.0 for Navarre for 1987 (mean = 0.28, std. dev. = 1.31).<sup>79</sup>

*National Rate of Repression.* This variable is the number of arrests, injuries and deaths per nationalist protest event in all other regions of Spain; measured annually for each region. Values are lagged one year.<sup>80</sup>

<sup>72</sup> Kenneth Bollen and Juan Diez Medrano, ‘Who are the Spaniards? Nationalism and Identification in Spain’, *Social Forces*, 77 (1998), 587–621.

<sup>73</sup> Anderson, *Imagined Communities*.

<sup>74</sup> Félix Moral, *Identidad Regional y Nacionalismo en el Estado de las Autonomías* (Madrid, Spain: Centro de Investigaciones Sociológicas, 1998).

<sup>75</sup> Manuel Martín Rodríguez, ‘Evolución de las Disparidades Regionales: Una Perspectiva Histórica’, in José Luis García Delgado, ed., *España, Economía* (Madrid: Espasa Calpe, S.A., 1989), pp. 891–928; Paul Heywood, *The Government and Politics of Spain* (New York: St. Martin’s, 1995).

<sup>76</sup> Instituto Nacional de Estadística.

<sup>77</sup> Fundación BBVA, *Stock de Capital en España y su Distribución Territorial, 1964–2000* (Bilbao: Fundación BBVA, 2005).

<sup>78</sup> Manuel García Ferrando, *Regionalismo y Autonomía en España, 1976–1979* (Madrid: Centro de Investigaciones Sociológicas, 1980); Manuel García Ferrando, Eduardo López-Aranguren and Miguel Beltrán, *La Conciencia Nacional y Regional en la España de las Autonomías* (Madrid: Centro de Investigaciones Sociológicas, 1994).

<sup>79</sup> Annual indices to *El País*, *El País: Índice* (Madrid: Promotora de Informaciones, S.A., 1977–96).

<sup>80</sup> Indices to *El País*, 1977–96.

### Capacity

*Relative Population* measures regional population as a percentage (0–100) of the country's total population in 1973, 1985 and 1991. Values for missing years are extrapolated (mean = 5.87, std. dev. = 5.00, min. = .672, max. = 18.08).<sup>81</sup>

### Political Opportunity Structures

*Democracy*. This indicator measures the relative openness of political competition. Calculated annually from 1977 to 1996 by using Polity's well established *Democracy–Autocracy* index. Spain's score ranges from 5 in 1977 to 10 in 1996 (mean = 9.79, std. dev. = 0.41).<sup>82</sup>

*Democratic Durability* is a count of the number of uninterrupted democratic years since transition to democracy. Though the democratization process began in late 1975, the transition cannot be considered complete until 1982 – after the creation of the constitution, after regional autonomy negotiations with secessionist-prone regions, and after the failed military *coup d'état* of 1981 effectively de-legitimized remaining anti-democratic sentiments. Accordingly, the *Durability* count begins at '1' in 1983 (for 1977–1982, the score is '0'). Since the state thereafter remained democratic, this count variable obtains a maximum value of '14' by 1996.

*Democratization*. This variable is a measure of the extent of democratic regime change derived from the following formula:

$$\text{Democratization} = \text{Democracy}_t - \text{Democracy}_{t-1}$$

Possible range of values is from –20 to +20; Spain's range is from 0 to 4 (mean = 0.26, std. dev. = 0.91).

*Contagion*. We measure the spatial *Contagion* of ethnonational contention as the average annual *Expression* score in neighbouring regions (i.e., contiguous across land or water).

*Nationalist Representation in Government*. This variable taps the extent to which ethno-political groups' interests are incorporated into the state's political decision-making processes. In cross-national tests, it makes sense to operationalize regional incorporation into the polity via autonomy statutes and the like. However, since all of the Spanish regions have attained a relatively high degree of political autonomy since 1980, further sophistication was necessary for the present test. We thus combine a measure of regional autonomy with data on nationalist political party involvement in the autonomous regional governments. All communities receive a score of 0 for their respective pre-autonomic periods, and a score from 1 to 5 depending on the extent of nationalist political party involvement in the regional government: (1) no nationalist representation; (2) nationalists are minor partners in government (one seat in cabinet); (3) significant partner in government (several cabinet seats); (4) major partner (greater than 20% of cabinet seats); and (5) nationalist majority government. In the Basque Country and Catalonia, the value is '5' for all years from 1980 to 1996. About half of the regions never receive a score above '1'. For others, a nationalist party ruled in a coalition government for only a few years during the time period under consideration (e.g., 1995 and 1996 in the case of Valencia).<sup>83</sup>

<sup>81</sup> Fundació Bancaixa, *Séries Históricas de Capital Humano en España, 1964–1992* (Barcelona: Fundació Bancaixa, 1995).

<sup>82</sup> Polity IV Dataset [Computer file; version p4v2000] (College Park, Md.: Center for International Development and Conflict Management, University of Maryland, 2000).

<sup>83</sup> *El País: Anuario*, editions 1982–96.