THE WEIGHT OF HISTORY AND THE REBUILDING OF BRAZILIAN DEMOCRACY*

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Nation-states, like their citizens, are dependent on their peers for cues about what passes for appropriate behavior. With respect to the evolution of political institutions, the result is the proliferation of political fads among certain clusters of countries, a process which scholars describe in terms of "waves", "contagion", "isomorphism", and "reflection". The idea that the adoption of a practice by one actor would influence the probability of adoption by another (a useful definition of the concept *diffusion*¹) is an intriguing metasubject of inquiry within a variety of disciplines and a variety

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¹ This usage of "diffusion" is paraphrased from Strang's (1991) definition as any "prior adoption of a trait or practice in a population [that] alters the probability of adoption for remaining non-adopters". There are a host of related phenomena subsumed under this general concept (i.e., in addition to "waves", "contagion", "isomorphism", and "reflection", we may include, "imitation", "demonstration effects", "mimicry", "emulation", "spatial autocorrelation", "Galton's Problem", "dissemination", "transfer", and "signaling").

of topics². In recent years, scholars of democracy – noting the symptoms of diffusion in their own phenomenon of interest – have produced an inspirational set of studies on the process (Starr, 1991; Markoff, 1996; O'Laughlin, Ward, et al., 1998; Coppedge and Brinks, 1999). These studies provide much needed confirmation, and in some cases, elaboration, of a powerful mechanism of institutional change.

At this point in the research cycle, we can be confident that institutional and policy transitions are highly contagious. The intent of the analysis below is to document the process of contagion at the level of the decision maker in transitioning countries. While the study is grounded in, and inspired by, evidence of contagion in *democratization*, we turn our attention away from the choice of regime type – a choice that is usually not debated publicly or concretely. Rather, the analysis below focuses on a very particular, but fundamental, institutional choice that confronts actors in new democracies: whether to adopt a presidential or parliamentary system of government. Anecdotal evidence and intuition suggests that this decision is highly dependent on the decisions of neighboring and otherwise relevant governments. I examine the decision process in Brazil, an important and recent case of democratization. This country is especially interesting because of its historical experience with both parliamentarism and presidentialism, the comprehensive agenda of its recent constitutional convention, and its strong ties to both the Americas and Europe – two important regions with opposing systems

 $^{^2}$ In political science, the work of Walker (1969) and Gray (1973) on the diffusion of policy in the U.S. states prompted scholars to reconsider their assumptions about policy evolution. Since then, a number of studies of policy – e.g., Collier and Messick (1975) on social security and Tolbert and Zucker (1983) on civil service reform – and conflict – e.g., Most and Starr (1980), Bremer (1992), Pollins (1989), Siverson and Starr (1991) – have confirmed these insights. A parallel set of studies exists in sociology with respect to institutional evolution – e.g., Meyer and Rowan (1977), DiMaggio and Powell (1983), Strang (1991).

of government. The analysis below reviews evidence at both the cross-national level and the individual level that suggests that 1. foreign experience and foreign models are remarkably influential and relevant to the designers of policies in new democracies; 2. high-achieving countries as well as culturally similar countries make for influential models; and 3. institutional choice is highly path dependent and resistant to innovation.

The distribution of parliamentarism and presidentialism worldwide

Systems of government are highly segregated by culture, geography, and economic achievement. As the 1997 map in Figure 1 demonstrates vividly, regions of the world tend to be either parliamentarist or presidentialist but not both. The only regions with much diversity are Asia and Eastern Europe and even these are an overwhelming 70% presidentialist and parliamentarist, respectively.

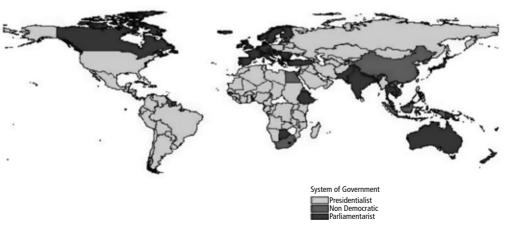


Figure 1: The Geography of Presidentialism and Parliamentarism (1997)

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Of course, geography is strongly related to cultural characteristics like language, religion, and colonial heritage. In fact, Table 1 suggests that diversity within regions can be attributed to differences in colonial heritage, language, and religion. For example, while the Americas are largely presidentialist, the former British colonies in the region are universally parliamentarist with the exception of the United States. Similarly, Eastern Europe is predominately parliamentarist except for the states of the former Soviet Union, which are, to a country, presidentialist. Along with language and colonial heritage, religion makes for an excellent marker of cultural identity as well, and displays the same degree of institutional homogeneity. Observe, for example, the almost universal presidentialism among largely Muslim nations. However, all this is not to say that religion and blood are always thicker than geography. The former British possessions in Africa look like their presidential neighbors and not their former protector and patron. What seems clear, without turning to more formal multivariate analysis, is that systems of government are highly dependent on geography and several markers of culture.

Parliamentarist and presidential governments differ markedly also by their economic resources and achievements. As Table 1 shows, parliamentary systems are, on average, significantly more developed. Countries with parliamentary systems have a higher Gross Domestic Product (GDP) per capita, a higher degree of economic equality, a higher life expectancy, and a higher credit rating than do those with a presidential system. This discrepancy is even more pronounced if we exclude the United States.

These profiles are *not* intended as historical evidence on the diffusion of different systems across the globe. Our interest at this point, however, is simply to document the currently highly clustered nature of systems of government in order to describe the unique setting in

Table 1: Characteristics of Presidential and Parliamentary Governments Source: World Bank; Alvarez et al. 1999

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Characteristic	Parliamentary Systems	Presidential Systems
Number of Countries in	-	
Anglo America	9	1
Latin America	0	19
Africa	5	53
Asia	12	4
Eastern Europe	7	16
Western Europe	19	1
South Asia	4	4
Number of Countries which are prim	narily	
Catholic	17	28
Protestant	12	4
Muslim	5	36
Number of Countries which are form	ner	
Spanish colonies	1	20
British colonies	15	1
Average GDP per worker	19,301	13,769
Income Distribution (GINI)	42.9	35.6
Life Expectancy at Birth	71.6	65.8
Average Sovereign Bond Rating (S&P)	В	C/D

N.B. Over the entire sample, GINI ranges from 19.4 to 63.2, GDP from 480 to 37,000, life expectancy from 33 to 73, and the S&P Bond ratings from A to G.

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which governments now operate. Nevertheless, it seems safe to assert that the distribution of systems results from a pattern of both imitation among peers *and* correlated, but independent, decisions by governments with similar histories and structural assets³.

Five propositions about continuity and change in systems of government

What are the forces for, and against, institutional change in an environment in which the distribution of choices is highly clustered along cultural, economic, and geographic lines? Our intuition is that such an environment, in which there are clear policy signals from very cohesive reference groups, provides strong incentives to conform to group norms. The expectation is that these external influences are at least as strong as any domestic impulses and calculations for change. We begin with five propositions.

Proposition 1: Governments will be reluctant to deviate from the practices of their cultural and geographic peers.

Why should neighbors and cultural peers be so influential? One reason is that similar or adjacent entities will interact more often. More contact and communication results in more shared information about practices. Axelrod (1997, p. 205) develops a model of the dissemination of culture that abstracts from this fundamental principle to say that communication is most effective between "similar" people. His theory of the diffusion of ideas specifies mechanisms of change for local actors in the absence of any coordinating central authority. In his model, actors

³ On the one hand, the coherence within cultural blocks is due in part by simultaneous, but independent, decisions on the part of countries with very similar structural characteristics. For example, it was natural for the former British colonies – all with experience with the parliamentary system – to adopt a similar system. In other cases (for example, the adoption of presidentialism in Latin America) there is clear evidence of actual imitation.

are *adaptive rather than fully rational*: they follow simple rules about giving and receiving influence, but they do not necessarily calculate costs and benefits in a strategic, forward-looking way. The result of Axelrod's model are pockets of ideational convergence, based on the number of features that two neighbors share in common. In the case of nation-states, increased information about foreign practices translates into imitation in a number of ways. For example, foreign models can encourage or expedite adoption by inserting a policy on a legislature's agenda, by offering a ready-made answer to domestic pressure for "change" and "innovation", by legitimating conclusions or predispositions already held, or by adding a decisive data point in the evaluation of alternatives (Bennett 1991a, 1991b).

Increased communication among countries, however, is not the only motor behind social influence. Culturally similar entities, whether or not they communicate extensively, constitute a relevant reference group with an established code of behavior. As John Meyer and co-authors argue persuasively, nations and organizations are remarkably responsive to the need to conform to these norms (Meyer and Rowan, 1977). Rosenau (1990) terms these reference groups "cathectic", suggesting that decision makers have a strong cultural sense of whom their nation should look like. In this sense, collectives may adopt institutions for symbolic or ceremonial reasons quite independent of efficiency criteria (Powell and DiMaggio, 1991). In the case of presidentialism and parliamentarism, in which the institutions are highly clustered along cultural and geographic lines, the expectation is that the mechanisms of communication and conformity will be especially strong.

Proposition 2: Governments will be attracted to the policies of more economically successful governments.

One of the basic tenets of social influence is that actors of lower social status emulate those of higher status. Policy makers might emulate the policies of successful, high achieving nations under the assumption that these nations possess some degree of expertise or even that their enhanced performance is in part due to their superior institutions. Westney (1987) makes this argument in her description of Japan's adoption of police, postal, and newspaper institutions from the West in the 1800's. In diffusion research, such transfers fall under the concept of hierarchical diffusion (see Lerner, 1964; Collier and Messick, 1975; Rogers, 1995). Since a strict class distinction between presidentialists and parliamentarists makes it very clear what the status structure will be, we expect the forces of hierarchical diffusion to be strong.

Proposition 3: Among developing nations, there will be some resistance towards the policies of a hegemonic or imperial power.

The proposition adds an important qualifier to proposition 2. Anti-imperialism is a strong feeling in developing nations and political policies have very symbolic power. While successful nations can serve as natural showcases with alluring models, success can breed as much resentment as it can admiration.

Proposition 4: Young states are more susceptible to external influences, and thus policy transition, than are older states.

Proposition 5: A government's institutional choice is dependent largely upon the generation of its birth.

These two propositions stem from the premise that institutional choices are extremely path dependent and, once adopted, hard to amend. A generation or two in a continued policy state can build in citizens a strong symbolic, and in the case of leaders, professional

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attachment, to their institution. This is a common observation in the literature on the diffusion of innovations and bears examination in the case of political institutions. The crucial insight here is that a symbolic attachment to institutions can thwart a transition to what experts may agree are superior, or at least more appropriate, institutions. The QWERTY typewriter and non-Metric systems are two examples of inferior practices that continue largely due to real or perceived costs of transition. This insight leads us to two interesting expectations for political institutions. First, it is fair to assume that in young states the accumulated attachment to institutions is low, and so the costs of removing existing structures and practices is similarly low. It is, therefore, these young, embryonic states that should be most sensitive to the influence of their cultural, geographic, and economic peers. Second, and consequently, we suggest that the evolution of a government's system of government is highly dependent on the prevailing wisdom during the era of its birth. As such, we should see distinct "generational" differences among governments with respect to parliamentarism and presidentialism, according the government's date of birth. In this paper, we merely note these propositions; our evidence focuses on the first three.

Baseline Domestic Political Predictors of Institutional Transition

While we are most interested in external influences on a government's choice of institution, we must also consider internal forces unrelated to a government's international and generational environment. The assumption behind such explanations is that decision makers are largely unaffected by the influence of their peers. When crises arise that precipitate a reconsideration of their policies and institutions, they either look to the experience of their own nation or act purely from their own preferences and needs. Their own preferences and needs have to do mainly with the structure of their other political institutions.

There are at least three plausible structural reasons for leaders to support one system over the other. First, parliamentarism thrives in nation states that have strong and unified national parties. Which characteristic leads to the other is unclear, although it is probable that the installation of parliamentarism leads to these strong parties. It is also plausible that governments characterized by weak parties will view presidentialism as a better fit than they will parliamentarism. Second is the related finding that very few large federal states have parliamentarism. While parliamentarism is certainly possible in a federal state (e.g., Germany), it is seems reasonable to think that diversity and decentralization in such states makes it difficult to build the strong and unified national parties that parliamentarism requires. Third, the decision process of some leaders will undoubtedly include an estimate of the probability that either system will advance their professional interests. Presumably, they would be in favor of whichever system would be most amenable to electing, as national executive, themselves or their preferred candidate (or, conversely, avoiding the election of their least preferred candidate). These domestic factors serve as benchmark explanations by which we judge the strength of the external influences.

Rates of transition between systems

The literature proliferating in the last decade on the merits of presidentialism and parliamentarism has a prescriptive flavor that implies reasonable odds of transition between systems (Linz, 1990, 1994; Stepan and Skach, 1993; Riggs, 1997). The reality is that such transitions are rare. In fact, the records of one leading

dataset (Alvarez et al., 1999) do not contain a single case of transition between the two systems between 1950 and 1990 (the time period covered by the data)⁴. To some degree, such continuity is a methodological artifact of the Alvarez et al. (1999), which do not differentiate between parliamentary and presidential systems in cases that they deem non-democratic (a category which includes 60% of the cases in the sample).

Notwithstanding the Alvarez et al. (1999) coding decision, system-of-government transitions are a rare event. A useful World Bank dataset, which covers the period 1975 to 1987 and excludes far fewer nondemocracies (14.7% are coded non-democracies), shows roughly one or two transitions a year in each direction. Table 2 reports these transition probabilities for shifts in each direction and identifies the cases of transition. Note that these rates should be considered an upper limit since some transitions, like that of Spain and Portugal to parliamentarism, might be better understood as transitions from *authoritarianism* than from presidential democracy. Nevertheless, transitions in either direction (the rates of which are less than 2%), are a rare event by most standards. For comparison, they are similar to those for transitions to democracy, which in the last fifty years average a little less than 2%, and about half the rates of transitions to liberal economic policies which tend to occur about 4 to 5 % of the time (Simmons and Elkins, 2003)⁵.

⁴ See Alvarez (1998) for an interesting application of these data to questions of parliamentarism and presidentialism.

⁵ These democracy transition rates are around 2% regardless of whether one thinks of transitions as major changes in the level of democracy – and so uses a graded scale of democracy – or as shifts in democracy over and above a certain cut point – and uses a dichotomous measure like that of Alvarez et al. (1999). Normally this is a critical methodological distinction (Elkins, 2000).

Table 2: Transitions Between Presidentialism and Parliamentarism (1975-1997)

	Transitions to	Transitions to
Year	Parliamentarism	Presidentialism
1976		Bangladesh
1977		Thailand
1978	Spain	Grenada, Pakistan
1979	Panama	
1980	Thailand	Zimbabwe
1981	Uganda, Zimbabwe, Nepal	Suriname, Turkey
1982	Honduras	Djibouti
1983	Portugal	Sri Lanka
1984	Turkey	
1985	Grenada	Panama
1986		Uganda
1987	Sudan	Losotho
1988		Fiji
1989	Pakistan, Suriname	
1990		Sudan, Honduras, Suriname
1991	Germany	Zimbabwe
1992	Bangladesh, Suriname, Togo	Cape Verde
1993	Fiji, Niger	
1994	Lesotho, Burundi	Niger
1995		
1996	Ethiopia	
1997		Israel, Burundi
<i>Number of Countries ever at Risk</i>	108	73
Time at Risk	1880	1076
Number of Transitions	22	21
Transition Rate (%)	1.17	1.95

Source: World Bank

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Parliamentarism and presidentialism in Brazil

Given the rarity of these transitions, there is much to be gained by looking carefully at the decision process in a particular case where such a transition is under consideration. Brazil makes for an intriguing case study for several reasons. The country is unique in the Americas in that it has extensive experience with both presidentialism and parliamentarism. Immediately following independence from Portugal, Brazil existed with a semi-parliamentary system until the deposition of emperor Dom Pedro II in 1889⁶. At that point, Brazil gravitated to a presidential republic fashioned after the United States version⁷. Throughout the century,

⁶ Brazilian independence, itself, was a unique affair. Dom Pedro I, the son of the Portuguese king, residing in Rio de Janeiro, himself declared Brazil's independence. This irony was the result of the king's having left Lisbon for Rio in order to seek refuge from Napoleon, and then – comfortably ensconced in Rio and finding it more and more difficult to rule Portugal remotely – cutting ties with Lisbon. With respect to the system of government, this had unique consequences for Brazil. In order to accommodate a royal head of state, but still adopt a more representative system – as the powerful ideas from the American and French revolutions demanded – Brazil adopted a semi-parliamentary system.

⁷ A stable parliamentary system continued in Brazil until Dom Pedro II's deposition in 1889. With the end of the empire, leaders convened a constitutional assembly to devise a new set of rules. From the results of the 1891 Constitutional Assembly, it is clear that the young United States served as the principal model for Rui Barbosa and other founders of the Brazilian republic. The founders commissioned three authors who, working independently, were to draft initial versions from which to craft the final document. Not only did all three produce a presidential plan, but also all three employed language from the US constitution to do so. Compare Americo Brasiliense's version "The exercise of executive power of the federation will be conferred on a single person who will have the title of President of the United States of Brazil; his mandate will be for four years" (Franco and Pilla, 1958) with the United States version "The executive power shall be vested in a President of the United States of America. He shall hold his office for the term of four years" (Article II, Section I of the US Constitution). Even the new name of the federation, United States of Brazil, was no accidental reference to the northern US. The adoption process was as clear as could be. Upon receiving the "new" constitution, one delegate wrote to a friend, "we all knew that it was not an original work or any sort political experimentation. [The three drafters] presented us with the text of the North American constitution, completed with a few lines from the Swiss and Argentine documents" (Amaro Cavalcanti apud Franco and Pilla, 1958). The turn away from Europe, or more exactly, towards the United States had been a number of years in the making. Clearly, the young United States model had

however, parliamentarism has had adherents who have presented periodic proposals for its reinstatement⁸. Brazilian leaders even reverted to parliamentarism for one brief stint, in 1961, during a time of crisis⁹.

Brazil is an interesting case also because of its close ties to both the United States and Europe – the world's two principal models of presidentialism and parliamentarism respectively. Economically, Brazil depends upon the United States for most of its trade and external capital. Politically and culturally, however, Brazilians are very cognizant of their European roots and often prefer European products

⁸ These calls came from important political figures. Even Rui Barbosa, one of those credited with founding a presidential Brazil, very famously became disenchanted with his creation and joined the call for parliamentarism. Nevertheless, despite legislative proposals that were presented every ten or fifteen years (the strongest of them was Raul Pilla's amendment in 1946), a presidentialist majority (often enforced and financed by clearly defiant presidents) always prevailed.

⁹ Parliamentarism reentered Brazilian politics by political necessity in 1961 for about 18 months. That year, vice president João Goulart, the left successor of a right administration, assumed the presidency after frustrated President Jânio Quadros stepped down. The military and the right found Goulart's accession unacceptable and began preparations for his removal. To prevent a coup, leaders from the left and right reached a compromise in which Goulart would continue as president in a parliamentary system. Stripped of nearly all power, Goulart began almost immediately to press for the return of presidentialism. After 18 months of economic and political confusion, he was able to sow enough doubt in the system that the legislature organized a national plebiscite on the question. The Brazilian mass public, as they have in subsequent surveys and in a similar plebiscite 30 years later, voted overwhelmingly for presidentialism (nearly five to one). After the reinstallation of presidentialism (and with it the restoration of Goulart's power), the inevitable military coup occurred to remove Goulart, thus beginning twenty years of uninterrupted military leadership in the guise of a presidentialist democracy.

much to recommend it. Intellectually, it represented a fresh, progressive answer for other countries in the hemisphere that did not yet have reason to resent North American power and influence. To many it was still an irreverent answer to centuries of European domination on the continent. More importantly, it was the model adopted by each and every one of the newly independent Latin American states. It was clear that Brazil was conscious of not fitting in with its neighbors. As early as the middle of the century, Alberdi and others were attempting to steer the direction of Brazilian politics towards that of its neighbors, including the United States. In 1852, Alberdi complained bitterly, "nothing is more outdated and false than the pretended antagonism between the political views between Brazil and the other South American republics [...] Brazil is today a power essentially American" (Franco and Pilla, 1958, p. 25).

and styles. The result is an interesting tension between each of these influences.

Another reason to focus on constitutional decisions in Brazil is that its Constitutional Assembly in 1987-1988 and the parliamentarism-presidentialism debate within the assembly marked a critical moment in the country's transition to democracy. Unlike the rather perfunctory constitutional process of some of its transitioning neighbors (e.g., Argentina), Brazil's process was open to more fundamental and comprehensive change in the structure of government. Such a deliberate, thorough process presents a good opportunity to understand how decision makers incorporate foreign models when designing new political institutions. Moreover, debate over the system of government was easily the most important and fundamental issue facing the delegates at the constitution. The subject occupied a disproportionate amount of their time, inspired over sixty books and countless articles, and its vote was the only session that all 559 delegates attended. Indeed, for some, the very reason for commissioning a new constitution at all was to rethink presidentialism. Remember that the military government had operated within a formally democratic constitution (albeit modified to suit their needs in 1969). Many Brazilian politicians – at least presidentialists like Marco Maciel - argued that a new constitution was unnecessary for the transition to democratic rule.

The odds on presidentialism and parliamentarism in the Constitutional Assembly

From the day the Constitutional Assembly convened, the adoption of a parliamentary system seemed inevitable. There are four strong reasons to have expected such a choice. First, a large majority of elites within Brazil had converged on a preference for parliamentarism by the time the convention opened. Intellectuals, for one, were (and still are) *overwhelmingly* in favor. Virtually all of the opinion pieces in the media and books on the subject are unequivocally supportive of parliamentarism¹⁰. José Serra, in fact, claims in his paean to parliamentarism that he can count on one hand the intellectuals who support presidentialism. Moreover, this group of pro-parliamentarist intellectuals was well represented at the convention. Surveys of delegates¹¹ consistently showed that more than 70% of the delegates favored parliamentarism throughout the convention. Even more importantly, the chair and rapporteurs of the relevant committees (that is, the committee and its subcommittee responsible for drafting the proposal and the integration committee responsible for incorporating additions and changes introduced by delegates in the general assembly) were staunch parliamentarists.

Second, to the extent that policy makers had formally evaluated the merits of the two systems, the results had come back strongly in favor of parliamentarism. The most important of these studies was one carried out in 1985 by a fifty-member commission headed by Afonso Arinos. The commission, staffed largely by academics (including Bolivar Lamournier and Helio Jaguaribe), recommended a mixed parliamentary system like that of France. Fourth, the political and economic context of the 1980's seemed to predispose legislators to parliamentarism. After twenty years of military rule, marked by egregious displays of executive dominance, the stage was set for a substantial shift in power towards the legislature. Parliamentarism, many argued, was exactly the right vehicle to accomplish this delicate rebalancing. Moreover, and most importantly, parliamentarism offered an excellent solution to the problem of Executive transition during crises that had

¹⁰The 1993 plebiscite provided the opportunity for academics and political thinkers to produce a wealth of propaganda.

¹¹Like that in Veja newsmagazine on February 2, 1987.

seemed to plague Brazil and its neighbors. Many Brazilian elites had lamented the inflexibility of presidentialism and its unresponsiveness to changes in the political mood. Nelson Jobim, in a critique of presidentialism, quipped that the system had only three responses to crisis: 1. suicide in 1954; 2. renouncement in 1961, and 3. *coup d'etat* in 1964 (apud Pereira, 1993)¹². Parliamentarism, of course, offers a convenient and legitimate way to remove an unpopular or ineffective Executive.

Such convenience and flexibility seemed particularly salient during the drafting of the Constitution. Many legislators were unhappy with José Sarney's succession after Tancredo Neves' sudden infirmity and then death in 1985. One year later, when the convention opened, they were certainly amenable to a mechanism that would remove him. This discontent with Sarney was only exacerbated by hyperinflation and Sarney's apparent inability to resolve it. Moreover, anti-Sarney leaders were not the only ones attracted to parliamentarism as a mechanism for executive removal. So too were forces on the right who feared a successful presidential run by Lula or even Leonel Brizola. In short, parliamentarism seemed to be a good fit at this time.

So how did Brazil wind up with presidentialism? The use of eleventh-hour carrots and sticks by a still-powerful and very presidentialist president seemed to carry the day. A parliamentary constitution sailed through the three committees only to be scuttled by a vigorous campaign by Sarney, who doled out an estimated 100 million dollars in pork in order to insure support (Fleischer, 1990). With the full assembly present – including many delegates who had largely stopped attending the plenary

¹²Jobim was referring to 1. president Getúlio Vargas' suicide; 2. the compromise decision to adopt parliamentarism in 1961, and 3. the military coup.

sessions – presidentialism won with 60 percent of the vote. Parliamentarists were reportedly shocked at the turn of events but, with the convention coming to a close, were not able to overturn the decision. They managed to salvage some hope by incorporating the question into an already scheduled plebiscite in 1993 on the question of monarchy v. republic. An appeal to the mass public was almost certainly in vain. Throughout the century, Brazilian citizens have consistently supported presidentialism when polled or asked to vote. Sure enough, 1993 proved to be no exception as presidentialism was confirmed by a margin of three to one.

Evidence of diffusion in the Constitutional Assembly

To what degree and in what way did the practices and experiences of other governments matter to the delegates? We look for an answer in three sources of evidence: 1. what delegates say in an interview; 2. what they argued during the Constitutional Assembly; and finally 3. how they voted. Together these three sources suggest the strong influence of foreign models.

Deliberations within the Constitutional Assembly

The best, and most illustrative, way to understand the way leaders make use of foreign experience is to read the text of the lengthy debate in the Constitutional Assembly. Of course, this gives us access only to the public discussion of the issue, and no insight into backroom deals and bargaining – a decisive arena in any political (including constitutional) issue. Nevertheless, with respect to the system of government question in Brazil, we are blessed with an extraordinary amount of public discussion on the issue. From the day of the first plenary session, February 14 of 1987, up until only days before the final draft was issued, September 5 of 1988, delegates debated parliamentarism and presidentialism. This discussion occurred in essentially three settings: the plenary sessions, the committee on the division of the three powers, and the powerful integration committee (the group responsible for incorporating the suggestions of the various committees into a draft of the constitution).

In the plenary session alone, there were over 350 speeches delivered on the subject. Given the vast agenda in front of the delegates, this represents a monumentally disproportionate degree of attention to this issue. Indeed, an unscientific comparison of my stack of photocopied system-of-government speeches with the 15 thousand or so pages of plenary session transcripts, suggests that the delegates spent at least 15% of their time discussing the issue.

I have collected information on 339 of these speeches. While I suspect that the universe of speeches is greater than 350 (but less than 400), my sample is restricted to those speeches that I was able to locate and identify as having to do primarily with the system of government. I disregard speeches that address the question only peripherally, as well as those which address merely mechanical issues of the debate such as vote calls and points of order.

Furthermore, I have sampled 80 of the 100+ speeches on the question delivered in the three Powers committee. As we may expect, the nature of these speeches, compared with those in the plenary session, are on the whole more refined and more substantive. These meetings convened experts (political scientists and constitutional lawyers) and commissioned a surprising amount of data and historical records on comparative systems of government.

Not surprisingly, given the parliamentarist leanings of most of the delegates, parliamentary speeches outnumber presidentialist speeches by a 2 to 1 margin in the plenary session (62% are parliamentarist, 32% are presidentialist, and 6% are unclear) and by a 9 to 1 margin in committee. This reflects the overwhelming preference for parliamentarism among those active and verbal during the assembly.

Salience of foreign experience to the delegates

So how relevant was foreign experience to the delegates? Of the 339 speeches in our sample, 151 (44.5%) appealed to foreign evidence in some way to make their argument (Table 3). If we consider the 80 speeches in the three Powers committee, the proportion of international arguments is even higher (67%), suggesting outside information was even more relevant to those deeply involved in the issue, and perhaps, given the committees parliamentary leanings, to those preferring parliamentarism.

Table 3:

Attributes and Arguments in System of Government Speeches

	Number of Speeches (N =339)	% of 339 Total Speeches	% of those with foreign references (n = 162)	% of Parliamentarist Speeches (n = 201)	% of Presidentialist Speeches (n = 103)
Speeches with Any Foreign Reference	151	45%	100%	44%	42%
Speeches which	mention co	untries in			
Europe	87	26%	54%	43%	21%
The United States	53	16%	33%	26%	51%
Latin America	26	8%	16%	7%	18%
Speeches which	argue				
Parliamentarism is more modern	121	36%	64%	62%	1%
Anti-imperialism	34	10%	21%	16%	2%
Brazil is most like Europe	41	12%	25%	20%	0%
US Exceptionalism	13	4%	85%	7%	0%
Change is too risky	23	7%	16%	1%	21%

Plenary Session, Brazilian Constitutional Assembly 1987-1988

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In a speech rather early on in the convention, on April 23 of 1987, Atila Lira anticipated the parade of foreign examples that would come before the delegates: "Much we will drink – we delegates – of the fountain of experience and wisdom of foreign politics, and from there take advantage of a valuable contribution – making, of course, adaptations which better conform with our cultural formation".

Given that most wealthy, high performing democracies are parliamentary governments, one might expect that the parliamentarists would employ more foreign references than would the presidentialists. Surprisingly, this was not the case. A roughly equal proportion of parliamentarists and presidentialists (44% and 42% respectively) cited foreign evidence in their arguments (Table 3). Upon analysis, however, it becomes clear that a significant number of presidentialist examples are merely responses to the foreign references cited by parliamentarists.

It would not be right to imply that the international arguments dominated the debate. It is more accurate to say that the delegates used a pluralistic approach, using whatever evidence and logic at their disposal. Many speeches (35%) drew directly on the Brazilian experience with presidentialism and parliamentarism – a very understandable approach given country's long trials with the two systems in the last two centuries.

In fact, there was some noticeable resistance to the idea of importing practices from foreign soil:

We absolutely do not want simply the transplanting of a constitutional model from another nation. What we want is a system of government suited to our political, economic, and social formation – one appropriate to the institutional reality of Brazil¹³.

¹³ Excerpt from a speech delivered by Érico Pegoraro on April 9, 1987.

I think that it matters little the name that we give the system of our government – whether it be neo-parliamentarist or neo-presidentialist. What matters is that we do not recreate the crazy experiences copied from foreign models¹⁴. Presidentialism, then, satisfies a national aspiration. It was not the fruit of ignorance but a conscious choice of this nation [...] Our case, cannot be one in which we copy foreign experiences¹⁵.

By way of introduction, it is also worth remarking upon the level of sophistication at which the debate was conducted. Both sides of the debate, but especially the parliamentarists, were well versed in the substantive and theoretical evolution and implications of each system of government. The heavy hand of the social scientist was visible throughout the debate. Delegates were not shy about introducing the ideas of Duverger, Linz, or Sartori in the plenary session, as if these authors were required reading.

Evidence of hierarchical emulation (proposition 2)

On a very basic level, proponents of parliamentarism in the Constitutional Assembly made sure that delegates knew of the correlation between modern, advanced societies and parliamentarism. Of the 201 parliamentarist speeches, 121 (62%) made this argument. Some would just cite the relationship; others would extend the logic to suggest that parliamentarism is the more evolved, modern practice. Delegates seem to sprinkle in this connection so frequently that it became a stylized fact during the convention that parliamentarism was the more "modern" system. Consider a few examples:

¹⁴ Excerpt from a speech delivered by Mário Assad on June 3, 1987.

¹⁵ Excerpt from a speech delivered by Prisco Viana on August, 1987.

[] [parliamentarism] is preferred by the civilized societies
of the world today ¹⁶ ;
We know that the greatest countries of the world, with a
democratic tradition, with the accumulated wisdom of
centuries – as is the case in Italy, France, and England – have
adopted the parliamentary system ¹⁷ ;
I support the implantation of the parliamentarist regime
since it is molded in the experience and tradition of the
countries with a highly civilized nature ¹⁸ ;
The total structure of the presidential system is in the
process of bankruptcy. As such, the great majority of
developed nations, with the exception of the United States
and Finland, have already adopted the parliamentary form
of government ¹⁹ ;
We want to decentralize power, create an effective
legislature, and modernize the country's political
institutions – parliamentarism is the only way to do this ²⁰ ;
Presidentialism is the political portrait of frustrated and
backward democracy the world over ²¹ ;
It has become clear that the parliamentarist majority in
this body will succeed in creating a modern system of
government for Brazil ²² ;
In truth, Mr. President, fellow delegates, we need a modern
system like parliamentarism [] ²³ .

The connection between parliamentarism and modernity was useful in several ways to the parliamentarists.

¹⁶ Excerpt from a speech delivered by Oswaldo Lima Filho on April 4, 1987.

¹⁷ Excerpt from a speech delivered by Joaquim Bevilacqua on April 15, 1987.

¹⁸ Excerpt from a speech delivered by Jorge Arbage on on July 3, 1987.

¹⁹ Excerpt from a speech delivered by Agassiz Almeida on August 20, 1987.

²⁰ Excerpt from a speech delivered by Eduardo Bonfim on July 24, 1987.

²¹ Excerpt from an article by Carlos Castello Branco, as cited by the Victor Faccioni on August 15, 1987.

²² Excerpt from a speech delivered by Nilson Sguarezi on September 24, 1987.

²³ Excerpt from a speech delivered by Érico Pegoraro on April 9, 1987.

It enabled them to suggest that the system was a product of more developed societies, implying that the choice of the rich and successful must be superior. Societies that have produced such greatness, they reasoned, would surely have the best political institutions. However, some would extend the argument even further to suggest that parliamentarism was in part responsible for the development and success of not only their democracy, but also a host of other achievements. For example:

[...] we have perceived, with clarity, that the ideal system of government – for all the countries that want to overcome underdevelopment – is parliamentarism²⁴;

On the other hand, nations consumed by the war – such as Germany, France, Italy, and Japan – fortified and were reborn under the parliamentary system, and transformed into world powers of greatness, in economic, cultural, and political terms²⁵;

After the Second World War, parliamentarism was installed in Italy, Germany, France, Portugal, Greece – practically in all of Western Europe. If we look at those countries, we note that there is liberty, union life, participation of various parties, distribution of wealth, and an evolved and developed society²⁶.

Of course, there were those on the presidential side who questioned such hopeful theses:

Without a doubt, we will not increase popular participation and democracy by turning on our heels and imitating advanced industrial Europe or Japan²⁷;

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²⁴ Excerpt from a speech delivered by Sergio Spada on March 22, 1988.

²⁵ Excerpt from a speech delivered by Joaquim Bevilacqua on April 15, 1987.

²⁶ Excerpt from a speech delivered by Egídio Ferreira Lima on March 2, 1988.

²⁷ Excerpt from a speech delivered by Florestan Fernandes on November 11, 1987.

Germany and France are cited as developed countries of the industrialized world [...] in order to suggest that parliamentarism is superior to presidentialism. It is a matter of being part of the industrialized world. All with an elevated cultural level, free of illiteracy and with a standard of living two or three times that of Brazil. Their reasoning is the same as if we were to cite the United States to say that presidentialism was superior to parliamentarism²⁸.

Evidence for the influence of cultural peers (proposition 1) Clearly, one of the stronger arguments of the parliamentarists is the prevalence of their system among the more advanced and developed nations. However, as some of the examples above suggest, much of this argumentation is more cultural than it is economic, with their authors implying that European practices are more appropriate for Brazil than are North American practices. In fact, 41 speeches included this argument. For example,

With the proclamation of the Republic we looked, incorrectly, to the United States, a model of presidentialist government. Our cultural roots are European, and not of North American origin. Why, therefore, import an alien system, strange to our traditions, if we already had, here our own model, originated from Europe, adapted and perfected through successive administrations during the [Brazilian] empire?²⁹;

Why not follow, in a serious and definite manner, the example of countries like ours [...] most recently, a country that has the same origins as us, Spain, a country which adopted a parliamentary system of the classic form [...]³⁰;

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²⁸ Excerpt from a speech delivered by Arnaldo Martins on May 20, 1987.

²⁹ Excerpt from a speech delivered by Victor Faccioni on March 27, 1987.

³⁰ Excerpt from a speech delivered by Cunha Bueno on August 6, 1987.

It was parliamentarism in Portugal which dislodged the military from the political process. That is our example!³¹.

References to the Americas (propositions 1 and 3)

There were essentially three ways for the parliamentarists to reconcile the supposed success of United States presidentialism. One was to dismiss the United States entirely as an imperialist power not worthy of admiration and emulation. A full 16% of parliamentarist speeches included such reasoning. Often these arguments mixed an affinity for Europe with an antipathy to the United States and the institutions it had inspired in the Americas.

[...] it has to be understood that this country needs a system of government – and this system must be new, modern. It can't be a system, for example, from Mexico or from the United States where they resolve crises by means of a revolver [...] No, no it will not be Texas which inspires us but instead the example of old Europe³²; [...] this institution [presidentialism] will represent yet another pact with the North American devil³³; [...] imperialism is practiced with much more intensity in presidentialist regimes, perhaps in its most gross form, perhaps the most civilized form of United States domination³⁴.

A second method, however, was to suggest the uniqueness of the United States and, accordingly, its incomparability with the Brazilian system (and that of Latin America more generally).

³¹ Excerpt from a speech delivered by José Fogaça on July 8, 1987.

³² Excerpt from a speech delivered by Walmor de Luca on July 17, 1987.

³³ Excerpt from a speech delivered by Victor Faccioni on July 30, 1987.

³⁴ Excerpt from a speech delivered by José Fogaça on August 8, 1987.

In the Brazilian presidentialism, badly copied from North America, we see the centralization, the authoritarianism, the paternalism, the inflexibility, and the rigidity of the Brazilian system are accentuated and perpetuate the worst of our national politics, which we need to eliminate definitively in order to create a viable democracy and institutional stability³⁵.

Already I am very certain that the potential virtues of the North American presidential system are virtues only [in the United States]³⁶.

We do not have the characteristics of North American society, whose force of influence and participation controls the power of government³⁷.

[...] we adopted presidentialism [...] in an almost literal imitation of the North American system, without attention to our economic, social, and ethnic conditions which do not compare with those of the United States³⁸.

A third, and related, argument employed by the parliamentarists was to suggest that presidentialism practiced in Latin America is of inevitably a weaker – almost unworkable – variety. Those who advanced this argument, would imply that the adoption of presidentialism in Latin America incorporated the negative, more autocratic, tendencies of the system. In essence, another suggestion that Brazil is not well suited to such a system for it exacerbates the Latin American predilection towards authoritarianism. "In addition, the presidentialism which spread through Latin America is an artificial and poor imitation of the American model. It is not built to last"³⁹.

³⁵ Excerpt from a speech delivered by Victor Faccioni on April 9, 1987.

³⁶ Excerpt from a speech delivered by Nelson Aguiar on August 5, 1987

³⁷ Excerpt from a speech delivered by Adhemar de Barros Filho on April 9, 1987

³⁸ Excerpt from a speech delivered by Enrico Pegorano on April 9, 1987.

³⁹ Excerpt from a speech delivered by Egídio Ferreira Lima on September 3, 1987.

Interestingly, Latin America – and its tradition of presidentialism – is used only as a negative example. Even the presidentialists do not invoke the tradition of its neighbors to support their choice of regime.

The last twenty years of military government shows the true face of presidentialism, translating what is really the typical *caudilhismo* of South America, in which a leader castrates the genuine path of nationality⁴⁰.

I am convinced that the presidentialist regime, in its heart, stimulates only those who nurture tyrannical and *caudilhista* purposes. In Europe, presidentialism no longer exists, and here in Latin America it feeds the determination of leaders of groups which have throughout the years, perpetually been in power⁴¹.

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The presidentialists, likewise, did not use the United States as a model to any great extent. Presidentialists on the left understandably did not want to connect their institutional choice to the US. The right was much less vocal, but when pressed, would usually support their statements with evidence from Brazil. For the most part, their references were mostly reactive, trying to disabuse the assembly of the European utopia described by the parliamentarists.

Evidence of resistance to change and symbolic attachment to presidentialism (propositions 4 and 5)

Certainly, many delegates expressed anxiety about adopting an institution virtually unknown in Brazil for much of the century. João Agripino's on October 15 of 1987 statement is representative: "[...] in my opinion, if we adopt

⁴⁰ Excerpt from a speech delivered by Paulo Marques on September 3, 1987.

⁴¹ Excerpt from a speech delivered by Leite Chaves on April 16, 1987.

parliamentarism in this Constitution, we will be making a leap into darkness". More than anything else, this sentiment came out in expressions of uncertainty about the foreign nature of parliamentarism. For example, "All told, I would have to say to your Excellency that, in truth, I do not share personally the idea that we ought to have presidentialism. I am a parliamentarist, but it happens that our culture will not absorb such"⁴².

Analysis of roll call votes

The argumentation used in the delegates' meetings tells part of the story. However, in the end, what mattered was their vote. Indeed, the votes – combined with what we know about the delegates – can be very enlightening.

We have argued that institutional choice often reflects a predisposition towards certain cultural and intellectual influences. The Brazilian case is characterized by a unique tension between an attraction to policies of the Americas and those of Europe. Consequently, it is true that there should be some variation among delegates to the Brazilian Constitutional Assembly in how sensitive they are to each of these influences. If we understand the background of the delegates, then we can make predictions about their relative susceptibility to the policies from either sphere of influence (that is, the United States or Europe). If the delegates respond the way we expect given their background, then we can claim even stronger evidence about the overall influence of cultural assimilation in the adoption of political practices.

Accordingly, I have generated three hypotheses, each which makes a claim about a delegate's predisposition towards an American or European product.

⁴² Excerpt from a speech delivered by Alexandre Puzyna on August 21, 1987.

Hypothesis 1: Delegates with work or educational experience in Europe will favor parliamentarism; those with such experience in the United States will favor presidentialism.

This hypothesis derives directly from theory reviewed earlier about the power of contact, communication, and cultural norms. In order to test the prediction, we have gathered information on both the educational and work experience abroad by each of the delegates. For educational experience abroad, we construct two variables, US Education and European Education, for which we code delegates 1 or 0 if they received a degree in the region of interest. For work experience, we have reviewed the professional profiles of delegates and coded, again for two variables, whether or not the delegate had worked in the United States or Europe. We expect experience in either area to predispose a delegate to the policy of that area.

Hypothesis 2: Delegates from the south of Brazil will tend to favor parliamentarism.

This expectation derives from Brazil's highly diverse regional composition. Regions in Brazil are, in general, more delimited than in most countries economically, ethnically, socially, and politically. The Southern region of Brazil, a region including the states of Rio Grande do Sul, Paraná, and Santa Catarina, is largely populated by immigrants from Europe. Moreover, these areas maintain a strong attachment to Europe both emotionally and economically. Therefore, we expect that Europe will serve as a stronger reference group for delegates from the south than it would for delegates from other regions. Of course, these regions differ along important socioeconomic lines and it is essential to control for these differences in order to isolate any cultural effects (see our efforts to do this below). *Hypothesis 3:* Those in academic or law professions will favor parliamentarism; those in business professions will favor presidentialism.

This hypothesis derives from the conventional wisdom in Brazil (and much of Latin America) that business leaders are more highly connected and inspired by the United States, while lawyers and academics are similarly oriented towards Europe. A second, and intensifying, rationale for such a distinction stems from a diffusion thesis popularized by Powell and DiMaggio (1991). These authors argue that policy professionals and scholars will be more amenable to policy innovations which promise to be superior to existing policies. As we assert above, there was in Brazil at the time a rough consensus among intellectuals that parliamentarism was the superior institution. Our assumption is that academics and those in the law would be most susceptible to these opinions.

Domestic political explanations of vote choice

Of course, the alternative to these diffusion explanations is that the system of government decision was one driven by domestic political concerns. In order to control for these factors, we include a number of political predictors in the model. A first, most obvious, candidate is party affiliation. In the best of times, party loyalty in Brazil is notoriously weak (Mainwaring, 1995). Party loyalties during the Constitutional Assembly were *particularly* fragile as a multi-party system was in its infancy after thirty years of the two party system organized by the military government⁴³. 287

⁴³During the first year of the assembly, the majority of delegates (55%) were organized into the catch-all PMDB – the legal opposition party during the military years. A number of smaller, further left, parties accounted for another 6 or 7% of the assembly that year. Towards the end of the Constitutional Assembly, a fair number of delegates had left the PMDB to join or form smaller parties, most notably the PSDB. The right, meanwhile, was concentrated in two parties, the PFL (23% of the assembly) and the PDS (7%).

Mainwaring and Pérez-Liñán (1997), in an authoritative analysis of the more than 1 thousand roll call votes during the assembly, find very little discipline with the exception of the smaller parties on the left. Nevertheless, given the importance of the system of government question during the assembly, it is reasonable to think that parties adopted official positions on at least this issue.

Furthermore, given the strong legacy of the authoritarian years, it is reasonable to expect that the loyalties defined by the previous two-party system would still be intact to some extent⁴⁴. Accordingly, we include the party identification of delegates during the authoritarian years, that is Arena (the military government party) and PMDB (the opposition).

Including dummy variables for the parties assumes that delegates receive cues from the party leadership. However, the party identifications – which can be arrayed along an ideological scale – also help us identify the ideological leaning of the delegate. As I assert above, the system of government question does not seem to have an obvious ideological identity. However, it is reasonable to assume that, like any other issue, many delegates perceived the decision based on some calculation about where the two positions fall along a left-right scale. Consequently, we use Mainwaring and Pérez-Liñán's adaptation of Maria Kinzo's ideological scale to order the delegates (by virtue of their party identification) along a left-right scale⁴⁵.

As I describe above, one of the most important influences on the system of government vote was the arm twisting and vote-buying of President José Sarney. Without concrete information on phone calls from the presidential

⁴⁴ See Power (2000) in order to understand the vestigial pull of cleavages from the authoritarian era.

⁴⁵ In future models, I hope to include a better predictor of ideology, calculated from the delegates' votes on highly ideological issues in the assembly.

palace and diversions of the federal budget, it is difficult to measure this crucial variable. Fortunately, one piece of information – the delegate's average absentee rate – helps us measure Sarney's influence. The key to Sarney's lobbying success was to lure to Brasília those delegates who had otherwise not participated (either physically or intellectually) in the assembly. These were largely rightist members who, for whatever reason, participated only marginally in the constitutional process (Fleischer, 1990). Consequently, the absentee rate makes for a very rough approximation of Sarney's influence.

Bivariate results

Which, if any, of these variables mean anything to the vote on the system of government? Table 4 presents the vote results for several of these groups of delegates. A star indicates a rejection (at 5%) of the hypothesis that the vote count for a category is different from the vote count at large. The first block of rows shows vote differences by party. As suspected, the largest party, the PMDB, is entirely undisciplined with half the party voting for parliamentarism and half for presidentialism. On the other hand, the smaller parties on the left, and even the rightist PFL to some extent, seem to have maintained a marginal party line. These party differences appear to be independent of ideology, albeit with a faint connection between rightist groups and presidentialism. The lack of both discipline and ideological coherence on this issue is evident if we array the party results along an ideological scale, like that suggested by Kinzo (1990). Parties on either end of the spectrum are more disciplined but entirely unpredictable by their position on the scale (Figure not included).

Table 4: Votes for Presidentialism by Category

Data Sources: Ames and Power (1990); Reportorio Biográfico (1988); Departamento Intersindical de Assessoria Parlamentar (1988).

	Category Delegates		Percent Voting for Presidentialism	
All Delegates		558	61.8	
7 in Delegates		550	0110	
Party	PMDB	302	49.3*	
	PFL	131	84.7*	
	PDS	38	60.5	
	PDT	26	96.2*	
	РТВ	17	64.7	
	РТ	15	100.0*	
	PL	8	62.5	
	PCdoB	5	0.0*	
	PDC	6	50.0	
	РСВ	3	0.00*	
	PSB	2	0.00	
	Other	2	50.0	
Old Party System Legacy	Ex-ARENA	213	76.5*	
	PMDB or other	338	52.1*	
			1	
Educational Experience	Europe	23	39.1*	
	United States	17	58.8	
	Latin America (excluding Brazil)	2	100.0	
Foreign Work Missions	Europe	127	65.4	
	United States	110	71.8*	
	Latin America	99	61.2	

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	Category	Number of Delegates	Percent Voting for Presidentialism
Occupation	Agriculture	30	63.3
	Business	87	72.4*
	Engineering	49	65.3
	Law	172	54.7*
	Medicine	51	62.8
	Academia	79	62.0
	Journalism	28	60.7
	Public Service	13	61.5
	Military	8	75.0
	Other	18	50.0
Region	Southeast	179	64.2
	South	85	43.5*
	Northeast	177	63.3
	North	61	82.0*
	Centerwest	53	54.7
			·
Absentee Rate	<.25	138	47.7*
	.2550	139	53.3*
	.5075	141	63.8
	>.75	143	81.6*
State's Income	<60,000	167	71.1*

* Statistically different from the overall count (5%)

As we suspected, the party lines from the military period are also meaningful. There is a twenty-point difference in the proportion voting for presidentialism between the groups divided along the party lines as they were drawn from 1964-1979.

The absentee rates, our measure of the carrot and stick efforts of President José Sarney, demonstrate some fairly dramatic differences. Those with higher absentee rates – that is, those who we presume to have been recruited by Sarney – voted overwhelmingly for presidentialism. This effect, of course, is also an indicator of our complementary theory that those absent for most of the assembly were deprived of the parliamentarist pitch that predominated the assembly.

And what of our variables relating to the three diffusion hypotheses described above? There we see mixed, but hypothesis-supporting, results. Two groups of delegates – those educated in Europe and those having missions to the US – demonstrate political predispositions based on their foreign experience. The European-educated voted for presidentialism at a comparably low 39% while those returning from missions to the US preferred presidentialism at a rate 32 points higher (71%). On the other hand, education in the US and missions to Europe do not seem to make any difference. Nor does travel within the Latin American region.

Prospects look good for Hypothesis 2 as well. Delegates from the south and north prefer parliamentarism and presidentialism, respectively, at remarkably higher numbers than do their colleagues from other regions. There is reason to think that some of this effect is due to correlated economic differences between the regions. A measure of economic development, per-capita income by state, suggests that representatives from poorer states prefer presidentialism to a greater extent than their colleagues. This difference, interestingly, parallels the choice of presidentialism by leaders of less developed states worldwide. Again, we can control for these wealth effects in a multivariate model.

Finally, consider the vote totals by profession. We see some encouraging results for Hypothesis 3 here. As predicted, business professionals tend to support presidentialism while law professionals support parliamentarism in greater numbers relative to their counterparts. Surprisingly, academics show no particular predilection for parliamentarism. I suspect part of this non-effect is the result of an overly inclusive categorization of academics which combines the scientists with the social scientists.

Independent effects

Table 5 reports estimates of the change in the probability of voting presidentialist associated with a shift in each explanatory variable – most of which are dichotomous – from their minimum to their maximum values. These estimates are generated from a logistic regression of 15 selected variables from Table 4 on the vote for presidentialism⁴⁶. The result is that most of the effects that we witnessed in the bivariate table discussed above remain after multiple regression.

⁴⁶ There are 555 valid votes and three abstentions. Missing data on some of the observations brings us down to a sample size of 533. The selected variables predict 25% of the variance. Clearly then, we have omitted some predictors of vote choice, but those we have are meaningful enough. We employ the King, Tomz, Wittenberg program Clarify, to produce these estimates. The estimates from Clarify's Monte Carlo simulation routine have the advantage of incorporating both fundamental uncertainty and estimation uncertainty

Probability of Voting for Presidentialism				
Variable	Independent Effect on Probability of Voting for Presidentialism	95% Confidence Interval		
PFL Affiliation	.31	.19 .40		
PDT Affiliation	.33	.19 .41		
Ideology (left to right)	03	11 .08		
Ex-ARENA affiliation	.20	.10 .29		
Education in Europe	36	5413		
Work in United States	.13	.02 .24		
Business Profession	.04	09 .16		
Law Profession	08	1901		
South	15	2902		
North	.17	.04 .28		
Income	.07	08 .23		
Absenteeism	.44	.30 .57		

Table 5: Independent Effect of Select Variables on the Probability of Voting for Presidentialism

N= 533

15 Explanatory variables (12 shown above)

Pseudo R-squared = .27

N.B. Estimates are the change in the probability of voting for presidentialism associated with a shift in the explanatory variable from its minimum to its maximum, all other variables held at their means. Calculated from logistic regression.

Hypothesis 1 receives strong support. The effect of a European education and a foreign mission hold up in the context of controls. This is especially true of the European education, which seems to depress support for presidentialism by 36 percentage points!

While we had expected multiple regression to deliver a knockout blow to Hypothesis 2, its flagship variables – a dummy variable for the North and one for the South – remain standing with strong effects. Delegates from the South, the European-centric region, remain considerably less likely to vote presidentialist (a full 15 percentage points less likely). Those from North, comparably less European than the rest of the country (which serves as the reference group in the regression), are significantly predisposed towards presidentialism. Crucially, the strength of these effects remains in the presence of other variables, most significantly a measure of each delegate's state's wealth.

There is moderate support for Hypothesis 3. Businessmen, who we expected to use the US as a model, are comparatively presidentialist but only marginally (4 percentage points). Lawyers, who are sympathetic to arguments for parliamentarism (for both European-centric and professional reasons), are comparatively parliamentarist but also marginally (8 percentage points).

As for our controls, they largely remain moderate predictors of vote choice. Party affiliation matters a great deal for members of the PFL, PDT, and the PT. The Ex-Arena party faithful are indeed more likely to vote presidentialist (to the tune of 20 percentage points). The effect of our measure of ideology, however, seems to wash out, solidifying our impression of this issue as almost irrelevant to ideology.

The remarkably strong effect of absenteeism on the vote deserves emphasis. The delegate with the lowest attendance record was a full 44 percentage points more likely to vote for presidentialism than was the delegate with the best record. As we suggest above, there are two complementary interpretations of this effect. One is that President Sarney's campaign directed largely at absent delegates was very effective. The second is the conclusion that those who had tuned into the deliberations and the pulse of the Constitutional Assembly had adopted the studied and learned view that parliamentarism was the superior institution.

We illustrate the strength of these effects by creating some simulated probabilities for delegates of various backgrounds (Table 6). Again, these are derived from the logistic regression estimates above. We simply fix several variables at one value or another, keep the others at their means, and measure the model's prediction. For example, the first row simulates the probability of a presidential vote for a delegate with several parliamentarist tendencies – a lawyer from the South, educated in Europe, and with no previous affiliation with the military party Arena. Given these parameters the probability of a presidentialist vote is a trifling 0.11. Modifying the profile in various ways produces another set of probabilities. A delegate from the North, involved in business, with trips to the United States, with a high absentee rate is almost certain to vote presidentialist (probability of 0.98).

Table 6:			
Simulated Probabilities of Voting for			
Presidentialism for Exemplar Delegates			

Profile	Probability of Voting for Presidentialism	95% Confidence Interval	
Lawyer from Rio Grande do Sul. Never in the ARENA. Educated in Europe.	.11	.04 .30	
Businessman from Acre, affiliated with ARENA, attended only 15 percent of the voting. Has been on missions to the US.	.98	.86 .98	
Doctor from Bahia. PMDB. Educated in Europe. Has not been to the US on a mission.	.32	.25 .41	
Professor from Sao Paulo. PMDB with no ARENA experience. Educated in the US, with missions to both the US and Europe.	.64	.53 .72	

N.B. Estimates calculated from logistic regression. All other variables held at their means.

Interviews with delegates

Argumentation on the floor of the assembly and the vote behavior of the delegates provide indirect clues about how constitutional framers use foreign experience. However, the most direct method of understanding individuals' motivations is to ask them. Accordingly, I conducted interviews with 79 of the 559 delegates to the constitutional convention as well as 68 bureaucrats who had been employed in the federal government during this period. My interview method included exploratory and confirmatory elements. On the one hand, I treated the conversations as opportunities to ask open-ended questions which would elicit singular information about the delegates' experience. So, for example, I asked respondents to describe the evolution of any bills or amendments on which they had worked, to describe the research process within their committees, and to identify attributes of foreign governments that they would like to reproduce in Brazil. On the other hand, I also asked respondents to answer a number of closed-ended questions with stipulated response choices. Since self-determination and innovation tend to be prized over emulation and conformity, the motives I sought to uncover, I included as many experimental and unobtrusive measures in the survey instrument as possible.

We concentrate here on the responses to interview questions with particularly interesting insights about propositions presented above. One component of the survey included several very general invitations for the respondent to discuss Brazilian institutions with respect to those worldwide. While these questions were intended as mere preliminaries, they yielded some interesting results. For example, consider the question, "what is one thing that is wrong with the Brazilian constitution that should be amended?". Answers understandably ran the gamut from proposals to eliminate the constitution's many social protections to those to reinstate the monarchy. What is of interest to me was the high proportion of responses (48%) which either compared the Brazilian constitution with those of other nations, or justified a change with an appeal to the practices of another nation. This offers strong support for the saliency of foreign examples.

Upon direct questioning, however, most respondents would dismiss or downplay the influence of foreign models on their own decision process. I expected that some of these responses were motivated by the socially desirable bias against emulation that I mention above. By the fifth interview, I began to vary elements of a question which asked respondents to identify their motivations for their system of government vote. In the open-ended question, "How would you say that your choice of presidentialism/ parliamentarism was affected by your feelings towards the United States and Europe", I substituted "your colleagues" for "your" for half of the respondents. While few would suggested that their own choice amounted to a choice between the institutions of the United States versus those of Europe, nearly half of those asked to speculate about their colleagues' motivations suggested as much.

Apart from the salience of foreign models, a far more basic issue concerns the level of information that decision makers possess of foreign institutions. Indeed, such knowledge is presumably a prerequisite for any actual emulation. To verify their knowledge, I asked the question, "Can you tell which countries you think of when you think of presidentialism? And when you think of parliamentarism?" The responses to the question testify to Brazilian political elites' understanding of the international distribution of systems of government. All but one of the 79 delegates named correctly at least two countries with either presidentialism or parliamentarism.

Finally, consider responses to the question, "Many times

it is useful for governments to learn from the policies of other governments. Which policies would you say are more relevant to Brazil, those of the United States or those of Europe?" Table 7 sorts the responses by several categories, including choice of institution and region. The results here support the conclusions from the roll-call analysis that a predilection for the policies and institutions of either the United States or Europe influenced the choice of system of government. Of those who voted for presidentialism, 56% suggested that the United States was more relevant compared with only 26% of parliamentarists. The responses by region, similarly, lend some credibility to the hypothesis advanced in the roll-call analysis that a delegates' region leads to a preference for either United States or European products. Those from the South are more likely to find European models more relevant (76%) than are those from the North (60%).

Table 7:

Whose models are more relevant to policy makers, the United States or Europe?

Universe: Delegates to the 1987-1988 Constitutional Assembly and those employed by the federal government during 1987-1988.

"Many times it is useful for governments to learn from the policies of other governments. Which policies would you say are more relevant to Brazil, those of the United States or those of Europe?"

	United States	Europe	Neither	Total	
Bureaucrats	23 (34%)	43 (63%)	1 (1%)	68 (100%)	
Constitutional Deleg	jates				
Those voting for presidentialism	19 (53%)	17 (47%)	0 (0%)	36 (100%)	
Those voting for parliamentarism	11 (26%)	31 (72%)	1 (2%)	43 (100%)	
Region					
South	4 (17%)	18 (78%)	1 (4%)	23 (100%)	
Other	49 (40%)	74 (60%)	1 (1%)	124 (100%)	

* * *

What have we learned? First, leaders are very attentive to foreign experience and foreign models when designing political institutions. Not only are their constitutional proposals largely inspired by foreign models, but these models serve as a large part of delegates' justification for their position. This is despite some understandable resistance to the wholesale importation of a foreign policy, as well as a wealth of relevant domestic experience to draw on. Second, there is strong evidence that constitutional designers are highly sensitive to the influence of cultural and, to a lesser extent, geographic, peers. Third, it appears true that the institutions and policies of economically and politically highachieving nations tend to be especially attractive models, with the caveat that that of the United States elicits some resentment. Finally, it is clear that political institutions show some of the same evolutionary inefficiencies that we see in market examples typified by the prevalence of the OWERTY typewriter. Namely, when institutions become the industry standard within certain peer groups, modifying or removing them is exceedingly difficult.

There are certainly other interesting avenues to pursue within these themes. For example, the tension in the Americas between the attraction to the United States and Europe intriguing. Historically, the United States served as a compelling, young, irreverent, and vibrant model for democracies evolving in the 1800's. Today, likely because of the substitution of the United States for Europe as the "imperial" power as well as an increasingly poor fit between the United States political structure and that of Latin America, the European model appears more relevant. This role reversal is worthy of more attention.

What are the implications of this study? There is reason to believe the diffusion properties we describe in the Brazilian case are generalizable to other cases – to both other countries and other policies. In fact, it is quite possible that diffusion effects will be even more intense in other settings. Other policies, not as symbolic or basic as the system of government, will likely be more amenable to change (and so, more sensitive to external influence). Similarly, other countries less conflicted in their cultural and political identities (for example, those closer to either the United States or Europe like Central America and Eastern Europe, respectively) may demonstrate even stronger imitation effects.

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