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Transformation from Below in Bolivia and Bangladesh

Decentralization, Local Governance, and Systemic Change

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TRANSFORMATION FROM BELOW IN BOLIVIA AND BANGLADESH

Decentralization, Local Governance, and Systemic Change¹

Jean-Paul Faguet²
February 2015

Abstract

I examine decentralization through the lens of the local dynamics it unleashed in the much-noted case of Bolivia and the less-noted case of Bangladesh. I argue that the national effects of decentralization are largely the sum of its local-level effects. Hence to understand decentralization we must first understand how local government works. This implies analysing not only decentralization, but also democracy, from the bottom up. Beginning with Bolivia, I explore the deep economic and institutional determinants of government quality in two extremes of municipal performance. From this I derive a model of local government responsiveness as the product of political openness and substantive competition. The quality of politics, in turn, emerges endogenously as a joint product of the lobbying and political engagement of local firms/interests, and the organizational density and ability of civil society. The model explains the micro-foundations of good vs. bad local government performance, and hence of Bolivia's overall decentralization success. I then test these ideas using qualitative data from Bangladesh. The evidence shows that civic organizations worked with NGOs and local governments to effect transformative change from the grass-roots upwards – not just to public budgets and outputs, but to the underlying behaviours and ideas that underpin social development. In the aggregate, these effects were powerful. Key development indicators show Bangladesh leap-frogging past much wealthier India between 1990 and 2015. The combination of tests shows that the model generalizes to very different institutional, cultural, and economic contexts.

Keywords: democracy, decentralization, local government, good governance, civil society, Bolivia, Bangladesh

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Introduction

Does economic and social development depend upon the bold visions of leaders, the wisdom of technocrats, or the patience, work and commitment of common people? The intellectual history of development studies is more closely allied to top-down planning and heroic reform than to the study, or agency, of ordinary citizens. Hence the huge impact of Chambers' (1994, 1997) participatory development model from the 1970s onwards, which challenged not just the policy prescriptions, but the methods, ideas, and underlying approach of so much development thinking.

In a broadly similar vein, decentralization captured the policy agenda in the late 1970s, and has never really let go since (Bardhan and Mookherjee 2006, Faguet 2004, Manor 1997, Rondinelli 1981, Rondinelli et al. 1983, Ter-Minassian 1997). In 1999 the World Bank estimated that more than 80% of the world's countries had recently, or were currently, experimenting with some form of decentralization (Manor 1999). Since then, new or deepening decentralization reforms have been announced in several dozen developing and developed countries (Faguet 2012). As a useful approximation, we can say that decentralization is happening essentially everywhere.

What explains such broad and sustained enthusiasm? Unusually amongst development fashions, decentralization unites the urge for bold, top-down reform of so much development thinking with a focus on grass-roots development and the rights and agency of ordinary individuals. It allows both politicians and researchers to have their cake and eat it. Also, the claims made on its behalf are powerful.

Decentralization has been promoted across the world as a way to improve the efficiency and responsiveness of government, and hence the quality of public services (Channa and Faguet 2012). Multilateral and bilateral development agencies, alongside NGOs of various types, adopted decentralization as a potential solution to a diversity of ills, from improving schools and health clinics to deepening democracy and raising the rate of growth. Meanwhile, detractors argue that local governments naturally suffer from less probity than the national government, which additionally benefits from the best human resources available to the public sector. Hence, decentralization will tend strongly to increase corruption and decrease the quality of policymaking in countries that adopt it (Faguet 2013a, Prud'homme 1995).

Which camp is right? This paper analyses the experience of two countries at broadly similar levels of development, which decentralized within a few years of each other, but that in many other respects are very different indeed. Both cases are broad success stories. The Bolivian experience with decentralization is well known, that of Bangladesh less so. For each country, I begin with national-level evidence of decentralization's effect on primary services, before delving deep down into the local political economy and social dynamics that underpin the behaviours which, in the aggregate, comprise such national results. By so doing, I hope to tease out their similarities and differences in order to better understand both how decentralization works, and how governance reform can help accelerate development in South Asia. Any conclusions that emerge from the study of such diverse countries should have

broader applicability across the developing world. The experience of working in this way will additionally provide deep insight into how questions of deep institutional reform should be studied.

The empirical literature to which this paper seeks to add is enormous, including literally hundreds of published journal articles; add the “grey literature” of policy studies and agency reports, and the number ascends into the thousands. Only a brief overview of some of the most relevant works can be provided here. Galiani, Gertler and Schargrodsky (2008) find that decentralization of school control from central to provincial governments had a positive impact on student test scores in Argentina, although the poorest did not gain, and may have lost ground. Barankay and Lockwood (2007) find that greater decentralization of education to Swiss cantons led to higher educational attainment, allowing boys to close the gender gap with girls. Eskeland and Filmer (2002), Faguet and Sánchez (2013), and Parry (1997) also find that decentralization led to improvements in educational outcomes in Argentina, Colombia, and Chile respectively. Johnson, Deshingkar and Start (2005) present evidence that India’s recent decentralization empowered the rural poor in Andhra Pradesh and Madhya Pradesh through such instruments as rice subsidies and credit for women. But their enthusiasm is limited: the pro-poor outcomes achieved, they argue, were due to central and state governments’ ability to counterbalance the elite capture that decentralization tends to spawn.

Parker (1995) disputes the notion that decentralization naturally abets elite capture, arguing that reform is associated with better substantive outcomes as well

as improved government processes. In various case studies he finds evidence that decentralization increased beneficiary participation in decision-making in rural development schemes throughout Brazil, Colombia, and Mexico, leading to superior outcomes. Parker also relates the suggestive story of decentralization in Bangladesh, where extremes of wealth and power allowed local elites to capture nascent local governments (p.25). Subsequent elections overcame this distortion, and over 90 percent of local councilmen were ejected from office. Along similar lines, Rowland (2001) and Blair (2000) show how decentralization improved the quality of democratic governance in both large cities and small towns in India, Bolivia, Mali, Mexico, Honduras, the Philippines and Ukraine. Shankar and Shah (2003) find that the political competition spurred by decentralization decreased levels of regional inequality in a sample of 26 countries.

Huther and Shah (1998) find positive correlations between decentralization and indices of social development, political participation, and an overall quality of government index in a sample of 80 countries, for which they infer causal relationships. Campbell's (2001) study of Latin America goes further, highlighting the huge scope of authority and resources that have been decentralized throughout the region. This is, he argues, a "quiet revolution" that is generating a new model of governance based on high popular participation, innovative, capable leadership, and a new implicit contract governing local taxation. Such results are possible, according to Petro (2001), because decentralization affects not only formal, official institutions

of government, but also spurs changes in the very fabric of society – its values, priorities and social capital.

As for most questions that can be asked of decentralization, the evidence against is also compelling (Faguet 2012). Much evidence points to decentralization's harmful effects on public services. Using subjective characterizations of the degree of 'publicness' of different health activities, Akin, Hutchinson and Strumpf (2005) find evidence that Ugandan local governments are allocating declining proportions of their budgets to public goods, and increasing shares to publicly financed private goods. Bardhan & Mookherjee (1998) test for elite capture in 89 villages in West Bengal. Although they find little evidence of capture in the allocation of private goods, public goods projects do exhibit capture. They theorize that this is because public goods are inherently less transparent – it is less clear than for private goods who gets how much.

There is bad news on poverty and the environment as well. Decentralization will fail to improve access of the poor to natural resources, predicts Woodhouse (2003), and will fail to reduce ecological damage. Casson and Obidzinski (2002) go further: decentralization in Indonesia spurs depredatory logging by creating bureaucratic actors with a stake in its environmental degradation. Why do decentralized governments perform so poorly in terms of policy outputs? According to Ellis and Bahiigwa (2003) and Ellis and Mdoe (2003), the policy processes that it creates are to blame. Both find that decentralization propagated rent-seeking behaviour down to the district and lower levels in Tanzania and Uganda. Francis

and James (2003) and Bahiigwa, Rigby and Woodhouse (2005) similarly show that decentralization in Uganda has not led to independent, accountable local governments, but rather to elite capture. Decentralization has thus failed as a tool for poverty reduction in Sub-Saharan Africa (Porter 2002).

Montero and Samuels (2004) explain the empirical link between elite capture and decentralization, arguing that the political motives of reformers often combine with ex-post vertical imbalances to worsen both elite capture and regional inequality. Smith (1985), Solnick (1996), and Crook and Sverrisson (1999) go further, arguing that local government's lack of human, financial and technical resources will prevent it from providing effective public services under decentralization, regardless of whether policies are "tailored" to local conditions or not. Using similar language, Smith (1985) and Crook and Sverrisson (1999) argue that power should remain in the hands of relatively resource rich central governments, as local government's lack of financial, technical and human resources will cripple its production of local public goods.

A large set of results showing that decentralization can improve the quality of governance and policymaking are thus more-or-less counterbalanced by a smaller but still compelling set of results showing the opposite, leaving it hard to conclude whether reform improves or degrades governance. But perhaps this selection of studies is skewed? We can check for this by consulting the broadest surveys of the literature. These take a more positive view of decentralisation, but are ultimately inconclusive. Rondinelli, Cheema and Nellis (1983) note that

decentralisation has usually disappointed its supporters. Most developing countries implementing decentralisation experienced serious administrative problems. The few comprehensive evaluations of costs and benefits conducted indicate limited success in some countries but not others. A decade and a half later, surveys by Manor (1999), Piriou-Sall (1998), and Smoke (2001) are slightly more positive, but with caveats about the strength of evidence in decentralisation's favour. Manor notes that the evidence, though extensive, is still incomplete, but ends his study with the opinion that 'while decentralisation ...is no panacea, it has many virtues and is worth pursuing'. Smoke, by contrast, finds the evidence mixed and anecdotal, and asks whether there is empirical justification for pursuing decentralisation at all. Given the sheer size of the literature, our inability to answer even simple questions is striking.

Understanding decentralization

Before delving into new empirical evidence, it is useful to consider why the literature finds itself at such an impasse. As I have noted in more detail elsewhere (Faguet 2012), this is largely due to a highly centralized (ironically) intellectual approach to the study of decentralization. Explicitly or implicitly, the majority of empirical studies of decentralization treat it as a reform with simple, linear effects on the variables analysed. Decentralization is like "flipping a switch", the effects of which flow symmetrically through a political and administrative system. Such a view is not only incorrect but downright odd. As Beer (2003), Boone (2003), Faguet

(2012), Grindle (2007), and Putnam (1993) have noted, our first-order expectations for the effects of democratic decentralization should be heterogeneity. The point of decentralization is to devolve power, authority and resources to subnational officials with independent electoral mandates whom the centre cannot control. In such a situation, it is possible that elected officials in hundreds or thousands of local authorities would behave similarly. But it is highly, highly unlikely. It is far more reasonable to expect local governments' reactions to decentralization to vary as much as their underlying social, economic and political characteristics do.

Put another way, the question, "Does decentralization improve service delivery?" has two obvious answers:

(1) Yes. Of course services will improve. In at least some localities, resources will be spent and decisions taken in such a way that education, health, and other services improve compared to what central government provided.

(2) No. Of course services will worsen. In at least some other localities, resources will be spent and decisions taken in such a way that education, health, and other services worsen compared to what central government did before.

In a third set of localities, which in many countries may be the majority, services will continue much as before, neither significantly better nor worse, and decentralization will have little effect. This is true not by assumption, but by the very definition of decentralization, which even in relatively homogeneous countries

should lead to a greater diversity of outcomes, in both type and efficiency. The “outputs” of decentralization are thus the simple aggregation of all of the local outputs that reform produces. Each of these local outcomes is, in turn, driven by interactions of the underlying actors and characteristics of each place. The necessary implication is that for much of the past four decades, researchers have been asking the wrong sorts of questions, of a type: ‘Is decentralization good or bad for policy variable X?’ A far better approach is to admit from the outset that decentralization leads to a broad heterogeneity of response, and ask: ‘Why are the good outcomes good, and why are the bad outcomes bad?’ To understand the effects of decentralization on any political and administrative system, we must begin our analysis at the grass roots. To understand decentralization, we must first understand how local government works.

Decentralization in Bolivia

Throughout most of the 20th century, Bolivia had a highly centralized administrative regime. The top-down structure inherited by the Republic from the Spanish colony was further centralized by the 1952-53 revolution that overthrew the *ancien régime*, nationalized Bolivia’s major industries, and set about remaking social relations to create a modern, more egalitarian society. Their primary tool was a top-down administration, organized in chains of authority all of which originated with the President (Dunkerley 1984, Klein 1993).

Hence the 1994 Law of Popular Participation marked a significant break with the past. The law had four main components: (1) Transfers to municipalities doubled as a proportion of national revenue, and their allocation changed to a strict per capita criterion; (2) Responsibility for provision of education, health, water and sanitation, irrigation, and other primary services, along with ownership of all relevant assets, were transferred (free of charge) from central to local governments; (3) 'Oversight committees' composed of traditional leaders were established in each municipality as an alternative form of representation, and independent mode of oversight, of municipal expenditures and policy; (4) 198 new municipalities (out of 311 in total) were created, and existing ones expanded to include rural catchment areas, such that all Bolivians and all of Bolivia now belonged to one or another municipality (Faguet 2002, 2013b).

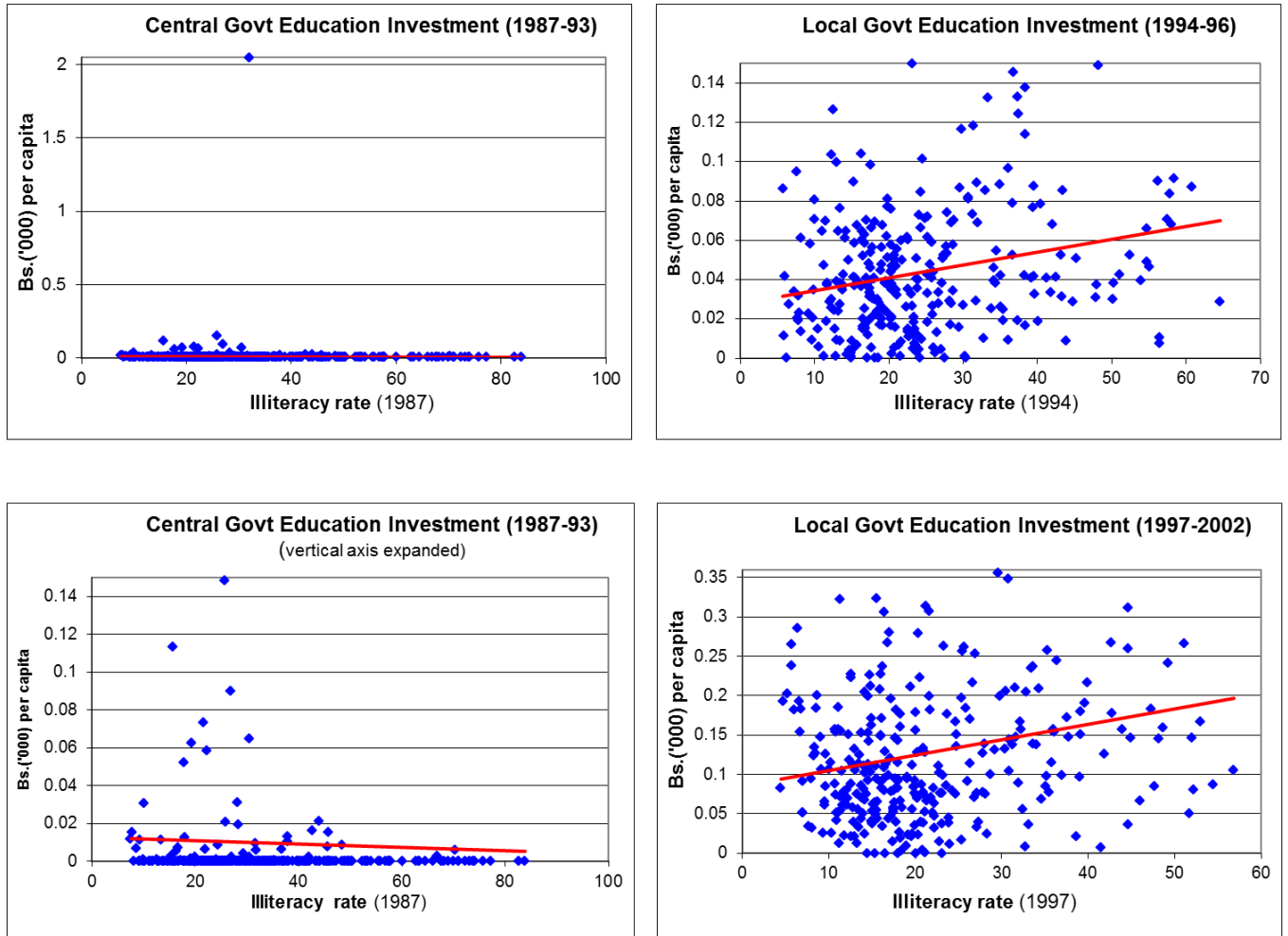
What effects did decentralization have on public services? Let us begin with municipal level results in education, for all of Bolivia's municipalities. Figure 1 shows municipal-level investment in education before vs. after the reform, aggregated over the periods 1987-1993 for the pre-decentralization period, vs 1994-96 and 1997-2002 for the post-decentralization period.³ In each of these graphs, each dot represents education investment in per capita terms in one municipality. Trend (regression) lines are also given. These graphs relate public investment to an objective indicator of local need, in this case the illiteracy rate. To

³ Changes in raw materials prices and modifications to the distribution formula make it convenient to divide the post reform period in this way. My results are not affected by this periodicity.

understand why, focus for a moment on the two municipalities with highest and lowest adult illiteracy rates. The logic is that while all Bolivian municipalities would arguably benefit from greater education investment, those where most adults are illiterate need relatively more education investment than those where most adults can read. The latter set of municipalities may well have significant needs in other sectors (e.g. health, irrigation). Hence a needs-responsive pattern of education investment is an upwards sloping line, where municipalities with higher illiteracy rates receive more education investment.

Beginning with the upper-left graph, the most striking thing is how few municipalities received any education investment at all from central government. Count the dots on the horizontal axis, and we see that 85% of Bolivia's municipalities received exactly Bs. 0/capita total investment, year in and year out, over the seven years prior to reform. But one very high observation distorts the vertical axis, so the graph immediately beneath it expands that axis by omitting a handful of high observations, allowing us to see more detail. The trend line now appears negative. But its slope is not statistically significant, so we conclude that central government invested in education with no reference to objective local needs.

Figure 1: Education investment before vs. after decentralization



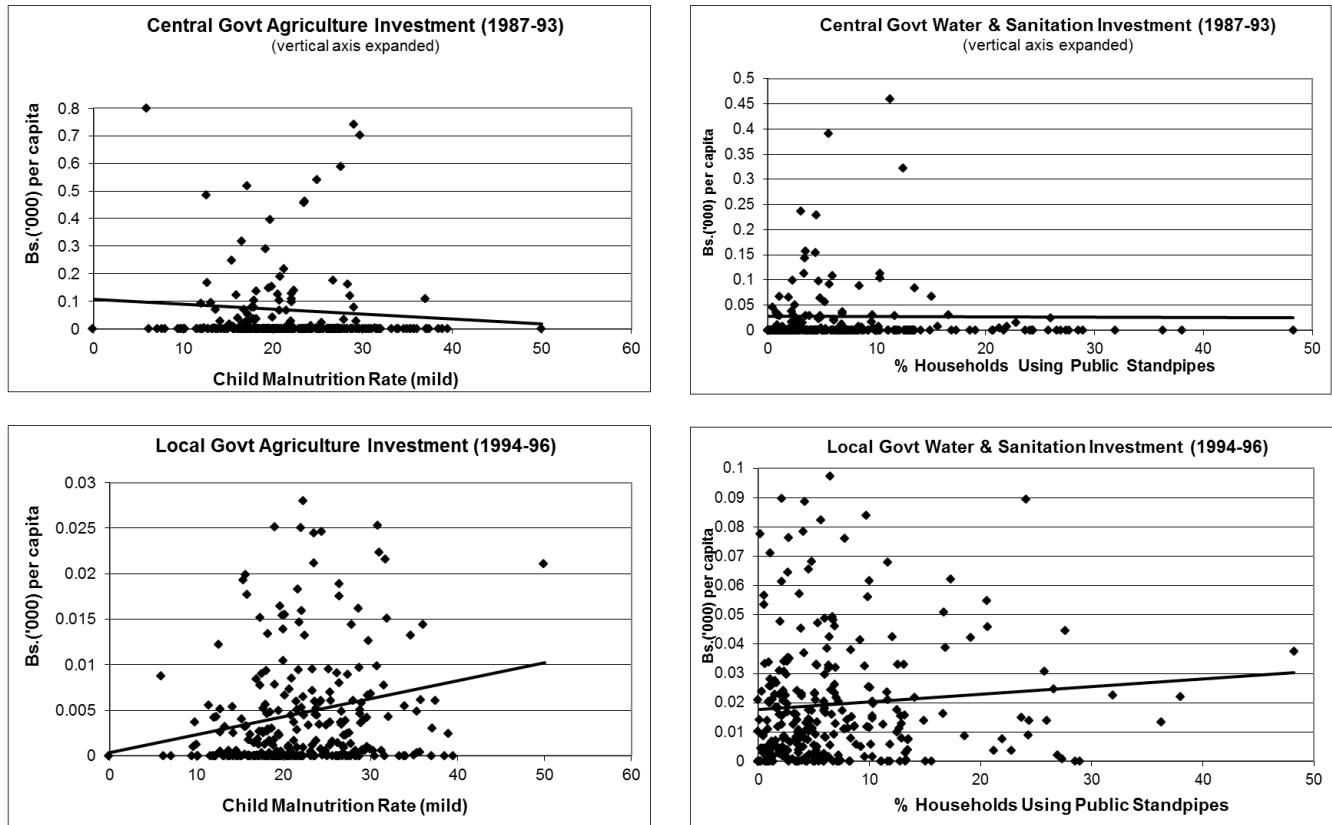
Contrast that with the upper-right graph, now depicting local government investment (continuing central government investment is omitted) during the first three years after reform. The overwhelming majority of municipalities now invest in education, and the trend line is positive and significant at the 1% level. The same trend holds directly beneath it, in the later decentralized period, where the trend line has grown somewhat steeper, retains significance, and now all municipalities

invest something in education.⁴ From these graphs we can conclude that decentralization led to a large shift in public investment across most municipalities towards education. It also changed national investment patterns in education, from one that was insensitive to local need, to one that responds positively to real local need. Figure 2 repeats these graphs, in more summarized form, for agriculture and water & sanitation, before and after decentralization. In both cases, we see very similar trends under centralized government, and similar changes from decentralization. Other sectors show similar trends, omitted here for brevity.⁵

⁴ A few small, nonzero values notwithstanding.

⁵ More detail is available in Faguet (2012).

Figure 2: Investment in Agriculture and water & sanitation before vs. after decentralization



Local government at the extremes: Bolivia

How can we explain such results? Consistent with the conceptual stance outlined above, we seek to understand these national trends by examining governance in Bolivian municipalities from the bottom up. In particular, let us focus on two cases at the extremes of municipal performance: first Viacha on the *altiplano* south of La Paz, and then Charagua where the Andes foothills end and the Chaco plain begins. Figure 3 locates both on the Bolivian map. These are two of the nine case studies developed in the larger research project, of which this paper forms a

part, which sought to be broadly representative of Bolivia's geographic and socioeconomic diversity. Because they define extremes of municipal efficiency, probity and accountability, the contrast between them shines a particularly bright light on the underlying political economy dynamics that underpin high and low government performance. The material that follows is based on a systematic program of semi-structured and unstructured interviews with public and private leaders, key informants, and citizens at the grass-roots level in both municipalities, plus additional statistical and budgetary data, covering the period 1992-2009.

Based on economic and geographic characteristics, standard theories of public management would predict high performance in Viacha and low performance in Charagua. Viacha lies on the old highway south from La Paz, and is a relatively large industrial city hosting industries of national and regional importance, joined to a large rural catchment area. The city's proximity to La Paz means that it is effectively part of the La Paz-El Alto conurbation, sharing a common labour pool and transport system. Indeed, today the outer suburbs of El Alto overlap seamlessly with Viacha's. It is easy to live in Viacha and work in La Paz, and many viacheños do; mini-buses leave the central square every 10 to 15 minutes for La Paz throughout the day. This means that when the municipality needs architects, engineers, or other specialists, it can easily higher professionals from La Paz' much larger, better qualified workforce. Viacha's location on the *altiplano*, which lacks the seasonal downpours of Bolivia's East, means that year-round transport is easier and cheaper there.

Charagua, by contrast, is geographically isolated, five hours by four-wheel-drive vehicle from Santa Cruz in the dry season, and effectively unreachable during the rains, when the dirt roads become impassable. It is a small, poor, rural municipality three-quarters of whose inhabitants are Guarani-speaking subsistence farmers, anchored by a small town of the same name, which hosts a teacher-training college and is where the region's large cattle ranchers keep (second) homes. Charagua is also 74,000 km² in size. This makes it larger than Holland or Costa Rica, and two-and-a-half times the size of Belgium. It is simply huge, and lacks paved roads of any description. As a result, it is difficult and expensive for the mayor of Charagua to physically reach outlying communities during the dry season, and impossible during the rains, which last about 4 months of the year. Charagua's size, poverty, and limited labour pool might lead us to expect a standard of government effectiveness far below Viacha's. But the truth, as we shall see, was very different.

Local government in Viacha was unresponsive, violent, and corrupt. The Mayor undermined accountability and public oversight to his own benefit, allowing multiple abuses of public authority and resources to flourish. Viacha's payroll expanded more than 100%, with no attendant increase in municipal outputs. The municipality sank growing sums into a municipal stadium that was unfinished and over-budget in 1997, when I first visited, and continued to be unfinished and now heroically over-budget twelve years later. It hosted an infamous exploding sewerage project, in which a contractor who was also a political ally of the mayor rebuilt the city's sewerage using weak pipes and shoddy materials. Within three months the

sewers exploded, hurling human waste onto its pavements and leaving gaping holes in its city streets. Municipal councilmen, other public officials, and even the head of the his political party all testified to the mayor's corruption, and a national audit formally charged him with malfeasance.

Figure 3: Viacha and Charagua



Source: US Central Intelligence Agency; modified by the author to show case studies.

Compare this to Charagua, where local government was participative and responsive, led by strong public, private and civic organizations that produced high-

quality policy outputs. Hence the mayor topped a ranking of all mayors in Santa Cruz. Charagua's operating costs were kept to just 4% of a municipal budget that had grown by 6,500% since decentralization. National audits lauded the municipality's finances and its outputs. Perhaps most convincingly, local testimony concurred across the political spectrum, and up and down the social hierarchy, that the municipality was efficient and well run.

How do we explain these differences? The two districts operated within a common legal and constitutional framework, hosted similar political organizations competing over similar issues, and benefited from the same decentralization reform. Radically different performance cannot therefore be a function of systemic, national effects. Rather, we must look deep into the local political economy for answers.

Let us think in terms of three broad categories: the local economy, the local political party system, and civil society. In Viacha, the local economy was dominated by the large bottling plant of the CBN (*Cervecería Boliviana Nacional*) brewery. Its owner, Max Fernández, was also the founder-leader of the UCS (*Unión Cívica de Solidaridad*) political party, whose boss in Viacha was the manager of the bottling plant. Both nationally and locally, the CBN and UCS were managed as a single, integrated firm that produced both beer and politics. In Viacha, the brewery played the role of monopsonistic provider of finance to the entire political party system. It acted with fiercely partisan aggression to support the UCS and undermine potential competitors, placing the significant resources and manpower of the brewery at the service of its party, and effectively bribing opposition leaders to non-compete.

One such episode is telling. In the mid-1990s, the CBN/UCS local leader, Juan Carlos Blanco, approached the head of the local MIR (*Movimiento de la Izquierda Revolucionaria*) party, offering him a \$10,000 contribution for the upcoming campaign if he substituted a MIR candidate of Blanco's choosing for the well-known local doctor occupying the top spot on the MIR's list. "But that other guy's corrupt," protested the MIR leader. "Yes, exactly!" Blanco bellowed, recalling the story in its full glory. "You finally understood! Drop the doctor and you can have the money. Do whatever you want with it. But if you don't, not only you don't get the money, but I'm going to screw you like you've never been screwed before!"⁶ The head of Viacha's MIR confirmed the story in its key particulars, including a \$10,000 political donation from the CBN, and a discussion of "policy priorities".⁷

The short-term result was notable political success for the UCS, which won election after local election in Viacha as the opposition was effectively neutralized. But in the medium term, Viacha's democracy suffered serious damage, as a lack of political competition generated no substantive political choice. Political apathy became the norm in Viacha, bucking the nationwide trend of surging participation that followed decentralization, and voters began abstaining in large numbers.

One might expect civil society to step into the breach and try to hold local officials to account. The Bolivian system of decentralization, incorporating oversight committees into the formal local governance structure, should have facilitated this.

⁶ Juan Carlos Blanco, CBN bottling plant director, interview, Viacha, 16 October 1997. Blanco's language was considerably saltier, and is somewhat paraphrased here.

⁷ Antonio Soto, MIR chief, interview, Viacha, 10 October 1997.

But in Viacha, civil society was divided between the “white” city, which conceived of itself as modern, urban descendants of Europeans, and the indigenous, farming countryside, itself divided between the Machaqas region and the rest. There was widespread distrust across this three-way split, and even episodic outbreaks of violence. Organizing collective action in such a context was costly and difficult, and in Viacha mostly failed.

The contrast with Charagua is striking, systematic, and instructive. Charagua’s economy consisted primarily of cattle ranchers, that is to say a pluralistic set of family-owned businesses that varied as much as the families did. Although ranchers tended to favour the moderate or right-wing political parties, some favoured parties on the left, and many were willing to donate to parties they would not vote for “in case the other guys win”.⁸ This more competitive, diverse economic structure supported a local political party system that was also competitive and open to new entrants. It featured what we might call *political entrepreneurialism*, where a new politician or party identifies a bloc of voters ill-served by existing political competition, develops proposals and a message attuned to them, and wins their votes in the next election. Where local politics is substantively competitive and open in this way, broad representation tends to result. And so it was in Charagua, where political participation had increased strongly since decentralization, and parties vied for voters’ loyalty in even the smallest villages.

⁸ Florencio Antuni Sánchez, oversight committee president, interview, Charagua, 30 October 1997.

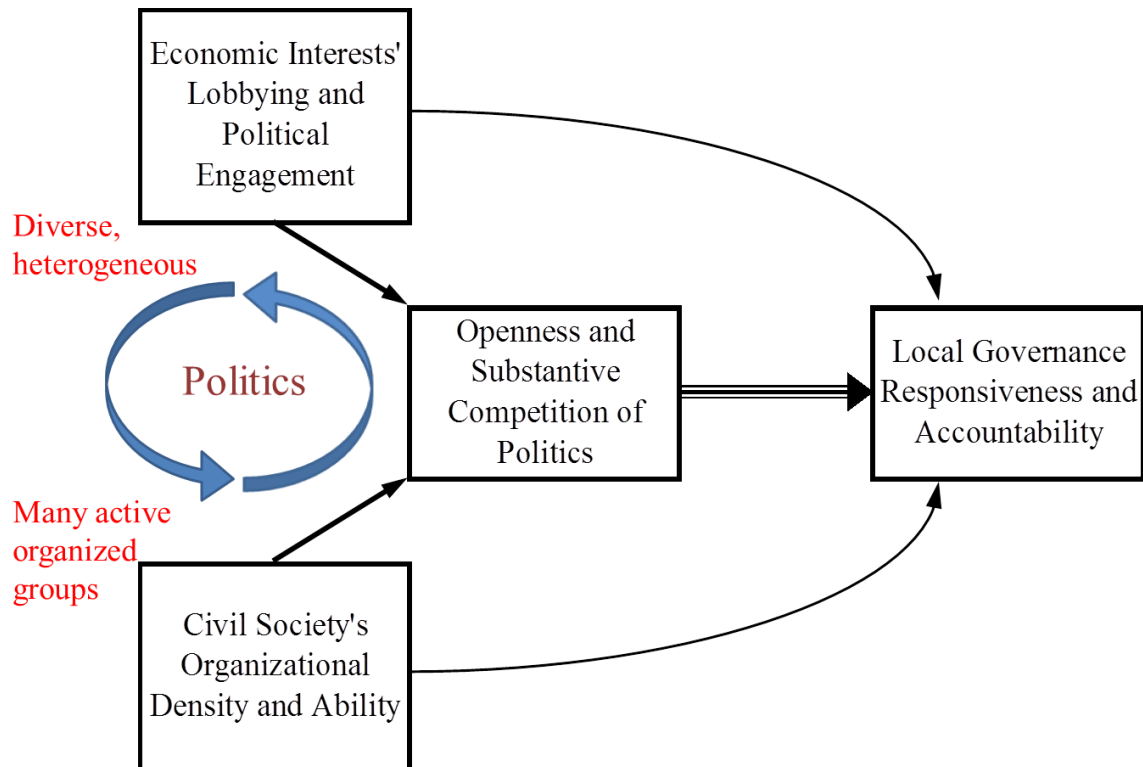
Civil society was also very different from Viacha. Society was highly structured and coherent, with considerable trust and high levels of collective action. Charaguan society was given shape by the APG (*Asamblea del Pueblo Guaraní*), a civic organization with deep roots in Guaraní traditions of village self-government, such as inclusive dialogue and exhaustive consensus-building. The APG acted as ethnic advocate, and before decentralization as a sort of local and regional self-government. With the advent of decentralization in Charagua, the APG simply took over the oversight committee, providing municipal authorities with an instantly legitimate and effective interlocutor, and a source of counterpart contributions that was present in every village.

A theory of (local) government responsiveness

What does this comparison tell us about why some local governments work well and others badly? To understand more, let us step back from the rich details, and think in more abstract, theoretical terms. Consider figure 4 below. Our goal is to understand the determinants of responsiveness and accountability in local governance. As the figure implies, the first-order determinant of a responsive, accountable government is an open, substantively competitive politics. Where politics is open to new entrants and focuses on issues of substance, as opposed to appearance, political competition will produce a strong inclusive tendency in the sense of not leaving significant groups of voters unrepresented. Political platforms will tend to focus on the real needs of voters and firms, rather than descending into

beauty contests. Hence, the best predictor of governments that are accountable and responsive is open political systems where competition is substantive and political entrepreneurialism possible.

Figure 4: A theory of (local) government responsiveness



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But open, competitive politics is not a fixed municipal characteristic. Rather, it emerges endogenously through the interaction of local economic interests and civic organizations. Where the firms and other economic interests that comprise the local economy are diverse and heterogeneous, and where civil society is organized into many, active groups, and where these two sets of actors interact with one

another through local politics, proposing needs, debating competing priorities, and searching for avenues of mutual benefit, local politics will tend strongly towards openness and competition as described above.

Where, by contrast, the local economy is dominated by a single large actor, the diversity of political forms that supports broad representation will tend not to emerge. And where civil society is atomized into individuals, and the intermediating organizations that aggregate preferences and organize collective action are missing, politics will tend to become divorced from society's needs (Faguet 2004). In either case, politics will tend to be less open and less competitive, or competitive in dimensions orthogonal to the needs of voters and the economy. As the figure also implies, economic interests and civic organizations are capable of exerting direct effects on responsiveness and accountability too. But evidence suggests that these effects are weak, and hence firms' and civic organizations' primary channel of influence is through the political system.

This model seems well-suited to explaining local government performance in our two Bolivian municipalities. Is it applicable further afield? We turn now to evidence from Bangladesh.

Decentralization in Bangladesh

Bangladesh's decentralization program began in 1997 with the Local Government Act, followed by the Upazila and Zilla Parishad Acts of 1998 and 2000. These reforms decentralized power and resources from central government to

division, district, sub-district, and union levels, bringing forth a new era of decentralized government in Bangladesh. In so doing, they took government “closer to the people”, and opened many new spaces for Bangladesh’s vibrant civil society to participate in local decision-making (Faguet and Ali 2009). It is nonetheless important to note that decentralization in Bangladesh falls short of the standard set by Bolivia, in terms of both the quantity of resources, and the scope of public authority devolved.⁹

Before delving into the evidence, it is useful to review Bangladesh’s recent development trends. The past generation has brought significant progress to Bangladesh, which will come as a surprise to those who still view the country through the lens of the crises that attended its birth. At independence, observers described the country as a site of recurrent natural disasters, and a crowded labour reserve with few prospects for development (Faaland and Parkinson, 1976). But in 1990-91 the country achieved a significant break in its growth and development trends, and moved onto a higher growth path averaging 3.2% per capita between 1990-2005 (Mahajan and Hussain 2006). Economic growth was accompanied by impressive rates of poverty reduction, and improvements in other social indicators. Between 2000-2005, for example, the share of population living in poverty declined from 49% to 40%, and that living in extreme poverty fell from 34% to 25% (Mahajan and Hussain 2006).

⁹ Shami and Faguet (2015) discuss in detail the political imperatives that explain different decentralization designs.

Longer-term trends in social development indicators show even faster progress. Figure 5 details how such indicators have improved, often dramatically, between the 1970s-80s vs. the 1990s-2000s. Driven by such improvements, Bangladesh met its Millennium Development Goal (MDG) on gender parity in primary and secondary schooling a decade ahead of time, with current girl:boy ratios of 48:52 in primary schools, and 52:48 in secondary schools. Amongst 11-12 year olds, slightly more girls than boys complete the five-year cycle (73% vs. 72%; Chowdhury et al., 2003). The MDG target of halving the population living in poverty was met in 2012. Bangladesh has also met MDGs on reducing the poverty gap ratio, reducing under-five mortality, containing HIV infections, children under five sleeping under insecticide-treated bed nets, and the detection and cure of tuberculosis. Indeed it is notable that, despite a GDP/capita only half that of India, “Bangladesh is doing better in all aspects of human development than India” (Amartya Sen, quoted in Kumar 2013). In such key social indicators as life expectancy, infant mortality, under-five mortality, total fertility, infant immunization, and a number of indicators of women’s well-being, Bangladesh has raced ahead of its giant neighbour despite slower economic growth (Economist 2012, Mahmud et al. 2013, Sen quoted in Kumar 2013).

But other MDGs, such as maternal mortality and health, child malnutrition, women’s employment generation, adult literacy, and forestry cover are unlikely to be met (World Bank 2007; UNDP 2015). Accelerating progress in these areas is an important priority for both donors and the government. One contribution of this

paper is to analyse the locally-specific institutional underpinnings of rapid social development.

Figure 5: Improvement in Bangladesh's Social Development Indicators

Indicator	1970-1990 (Year)	2002-2005 (Year)	% Change
Life expectancy at birth (years)	45 (1972)	62 (2003)	38%
Malnutrition prevalence, weight for age (% of children under 5)	68 (1983)	47 (2005)	-31%
Infant mortality rate (per 1,000 live births)	145 (1970)	65 (2004)	-55%
Under-5 mortality rate (per 1,000 live births)	239 (1970)	88 (2005)	-63%
Improved sanitation facilities (% of population with access)	23 (1990)	64 (2005)	178%
Fertility Rate	7.0 (1972)	3.0 (2004)	-57%
Immunization, DPT (% of children 12-23 months)	1 (1980)	93 (2004)	9200%
Immunization, measles (% of children 12-23 months)	1 (1982)	76 (2004)	7600%
Enrollment, primary school (% net)	71 (1990)	84 (2004)	18%
Enrollment, secondary school (% net)	19 (1990)	44 (2005)	132%
Ratio of girls:boys in secondary education	26:74 (1977)	52:48 (2002)	200% (girls)

Source: World Bank (2007); Library of Congress (2007)

Impressive as these changes are, closer examination reveals persistent, striking variation across space in key social indicators. For example, primary completion and enrolment rates are respectively 62% and 54% higher in the highest regions of the country than the lowest. Trends diverge even within the same city: the ratio of girls to boys in school is 30 points lower in “Standard Metropolitan Area” Dhaka than “Other Urban” Dhaka. Infant mortality, measles vaccination coverage, and child malnutrition also vary significantly across Bangladesh's regions. And even these large differences – essentially amongst different parts of the public service provision system – are trumped by variation between public and non-governmental service providers. Chaudhury (2006), for example, uses data from 1994-2004 to show that areas of the country served by a pioneering NGO in health

care, Gonoshasthaya Kendra (GK), reduced infant mortality consistently to levels of 32 per thousand live births in 2004, while the country as a whole remained above 50.

How can we explain such large differentials? Following North (1990), Williamson (1995), Olson (2000), and other institutional theorists, my analysis is based on the notion that differences in social indicators are explained by the wide variations in primary service provision (e.g. health care, education) across Bangladesh. The different patterns of accountability and objective incentives that local officials face explain variations in service provision. And incentives and accountability are largely explained by the underlying understandings and dispositions that individuals must share if formal and informal institutions are to work effectively (Bourdieu 1986).

Hence to understand decentralized outcomes we must go beyond the organizations that produce successes and failures in public service delivery, beyond the institutions in which they are enmeshed, and beyond even the informal rules and conventions that govern incentives. We must go down to the underlying dispositions, understandings and beliefs that drive social behaviour, and so help determine whether a particular set of organizations and policies can successfully meet citizens' needs, or not. By focusing our analysis at this level we can better understand the incentives faced by both the users and producers of public services, and hence the degree of accountability faced by public servants. And, institutional

theorists tell us, when we understand incentives and accountability, we are a long way towards understanding public sector effectiveness.

This paper investigates the operation of such a pathway in Bangladesh via close examination of the institutional and social underpinnings of service provision in two upazilas. Upazilas are the third of four levels of sub-national administration in Bangladesh, with an average population of 250,000, and are roughly similar to municipalities elsewhere (Library of Congress 2008). Our two cases were chosen purposively from the extremes of high and low-performers in terms of social development outcomes, focusing especially on child and maternal mortality. I focus on extremes of performance in the hope of gaining analytical richness and insight into the object of this research: the causes of bad and good social development outcomes. I dwell mostly on the health sector in the interest of focus and brevity. Rajnagar is the low-performing upazila, and Saturia is the high-performer.

My evidence is based on extensive qualitative and quantitative fieldwork by a team from the Bangladesh Institute of Development Studies. It indicates that two factors are responsible: (1) Services are in much higher demand in Saturia, with greater knowledge of the benefits of health care, greater acceptance of modern clinical methods, and fewer barriers to access due to traditional customs and beliefs; and (2) Health care provision is systematically better in Saturia, with services more suited to the needs and characteristics of the local population made available to more villages more frequently than in Rajnagar. I explain these differences as a

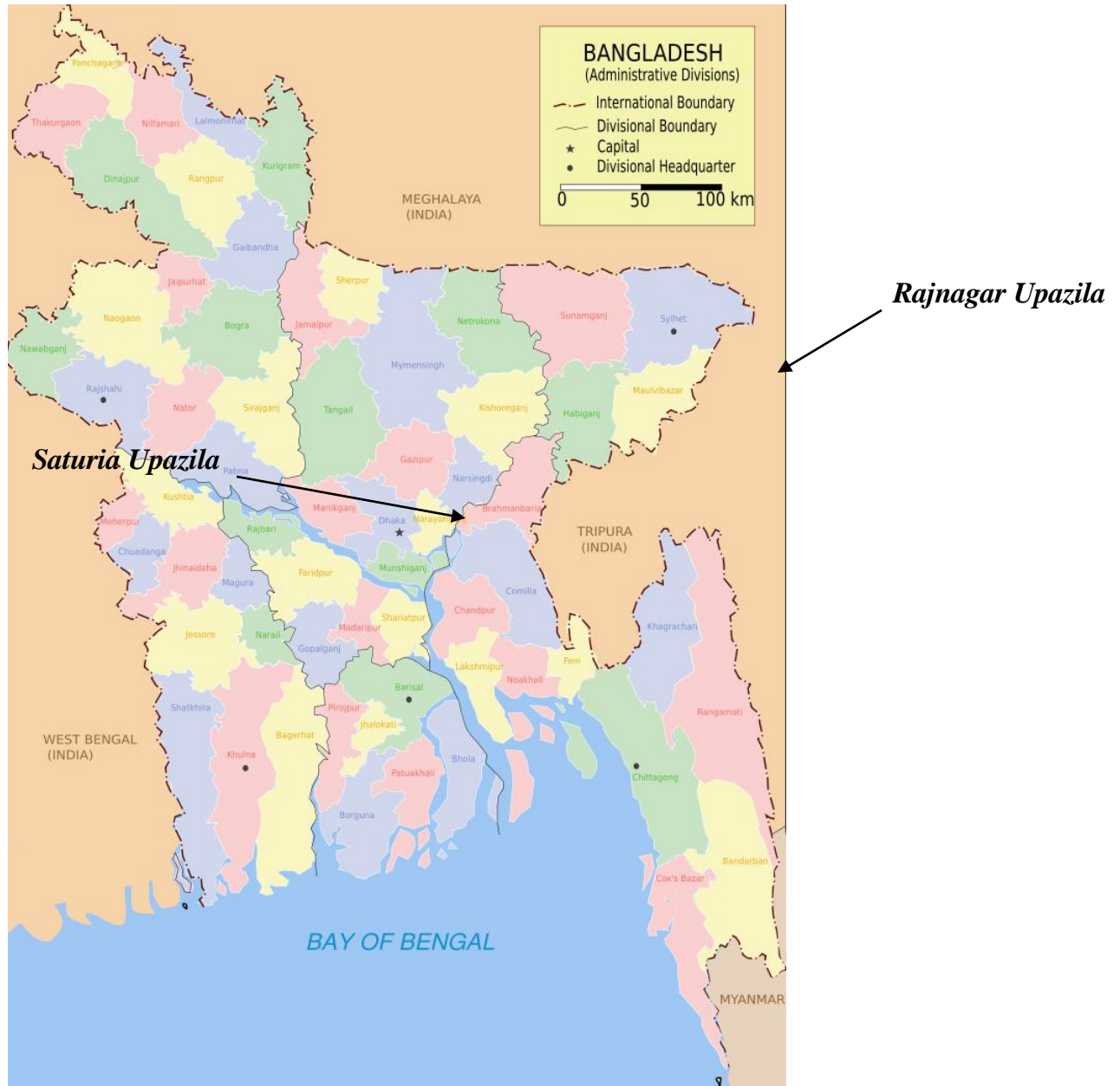
function of the deeper social and institutional context in which services are demanded, and provided, in each upazila.

Local government at the extremes: Bangladesh

Rajnagar upazila is located in Moulvibazar district on Bangladesh's eastern border with India, while Saturia upazila is located in Manikganj district west of Dhaka. Figure 6 locates them on a map of Bangladesh. Despite being farther from the capital, Rajnagar is wealthier, with more livestock assets per family and an average household income of Tk.7,081/month compared to Saturia's Tk.5,831/month. Average landholdings are lower in Saturia, at 137 decimals¹⁰ per household, vs. 182 in Rajnagar. And Saturia's literacy rate of 58% is also lower than Rajnagar's 64%. This is at least partly due to Rajnagar's large diaspora in the UK, and the remittances they send home. Indeed, it is possible to fly directly to the UK from the nearby airport in Sylhet. But inequality is also higher in Rajnagar, with more households in both the extreme rich and poor categories, while 86% of Saturia's population lies in the middle two categories.

¹⁰ One decimal equals 1/100th acre.

Figure 6: Rajnagar and Satoria



Source: Map courtesy of Armanaziz and Wikipedia, under a GNU free documentation license.

Paradoxically, Rajnagar has systematically worse health indicators than Satoria. Under-five mortality in 2005 was 40 per thousand in Rajnagar, compared

to 13 per thousand in Saturia; the notional maternal mortality rate over the previous 5 years was 791 per hundred thousand live births in Rajnagar, compared to 0 in Saturia; and the prevalence of illness in Rajnagar was 36%, compared to 25% in Saturia. Data on complications during childbirth tell a similar story: mothers in Saturia suffered less from long labour, excessive bleeding, high fever and convulsions than mothers in Rajnagar. In light of this, it is not surprising that Rajnagar has had considerably less success in reducing its maternal and child mortality rates over the past few years than Saturia.

It is also not surprising that much of this is due to Saturia's better infrastructure and superior provision of health services. Pregnant mothers receive less antenatal care in Rajnagar (73%), for example, than Saturia (91%). Fewer mothers are informed about the signs of pregnancy complications in Rajnagar (63%), and where to go when they occur (73%), than Saturia (83% and 87%). Access to sanitary toilets is lower in Rajnagar (69%) than Saturia (90%). Fewer mothers receive nutritional supplements and vaccinations during pregnancy in Rajnagar, and fewer have a post-partum check-up, and less quickly, than Saturia. Additional data on child health interventions and outcomes in the two sub-districts is summarized in figure 7.

Figure 7: Selected Child Health Indicators by Upazila

Indicator (all %)	Rajnagar	Saturia
Chest problems incidence, previous 2 weeks	24.2	12.9
Breathing difficulty incidence, previous 2 weeks	28.4	18.2
Coughing incidence, previous 2 weeks	59.3	35.1
Diarrhoea incidence, previous 2 weeks	42.5	25.4
Newborns fed colostrum immediately after birth	84.7	90.9
Vitamin A given to child	72.7	82.9
Measles Immunization Rate	85.6	93.0

If local wealth does not explain these divergent health outcomes, what does? The answer cannot relate to the structure of the health sector nor of local government, nor to the design nor quantity of the physical infrastructure available, as these are common to both upazilas. Both Rajnagar and Saturia benefit from similar administrative apparatus, with similar levels of resources and staffing. And both are served by the Ministry of Health and Family Welfare, which uses a standardized, homogeneous model of health provision in Bangladesh that allocates resources mechanically, deploys assets uniformly, and is as a result insensitive to local characteristics or variations in local demand (Pearson 1999). Both upazilas have benefited similarly from health reforms implemented over the past thirty years, especially in the fourth and fifth five-year plans, which launched important efforts to reduce maternal and infant mortality, and introduced a basic package of primary services called the Essential Services Package (ESP) (Pearson 1999; Ministry of Health and Family Welfare 2008). While experts agree that these reforms have helped improve Bangladesh's health indicators (Ensor et al. 2002;

World Health Organization 2008), their impact in Rajnagar and Satoria has not differed. Hence the variations described above must be due to something else.

If the answer is not local health “hardware”, can differences in performance be explained by aspects of the health system’s “software”? Visits to the two upazilas reveal differences in the maintenance and operation of health facilities that are striking and systematic. Satoria’s Upazila Health Complex (UHC) was clean and well-maintained, with more bathrooms available, all in working order and clean, the operating room used regularly and in good repair, and staff absenteeism of only 1%. Contrast this with Rajnagar, where staff absenteeism was ten times greater, toilets were so dirty they had become unusable, most of the rooms, wards, windows and doors were damaged, and the operating room was abandoned. Health workers made far fewer community visits in Rajnagar than Satoria, leaving residents more reliant on this degraded infrastructure. In detailed interviews, patients in Satoria reported being quite happy about the quality of services they received, while in Rajnagar opinions were far more negative.

Such differences grow sharper at lower (“more local”) levels. The Union Health and Family Welfare Centre (UHFWC) visited in Rajnagar had no doctor in charge and was badly understaffed. When staff attended at Satellite Clinics (SCs) in the villages, it was forced to close, leaving it open only three days a week. By contrast, the UHFWC in Satoria was fully staffed and open 5 days a week. Facilities were badly maintained and dirty in Rajnagar, with the toilets once again unusable, but well-maintained and clean in Satoria. In Satoria, medicines were well-stocked

and regularly replenished, whereas Rajnagar received no medicines from the Ministry. Satoria's water infrastructure was in good repair, but in Rajnagar the tubewell did not function, and water supply lines were damaged. Both have electricity, but while in Satoria the operating room was in good order and regular use, very few fans or lights worked in Rajnagar, making it unusable.

Not surprisingly, performance indicators were higher in Satoria than Rajnagar. In 2005 the Satoria facility treated 8,000 patients, while the Rajnagar facility, which served a larger overall population, treated only 4,400. At the village level too – on the day each was visited, only 24 patients were treated at the Rajnagar SC compared to 85 at the Satoria SC. This helped reduce costs in Satoria. Better functioning of each element of the health services pyramid not only extended services to more patients, but treated many conditions at lower-costs installations, such as SCs, effectively reducing unit costs throughout the upazila.

Objective differences between the two upazilas in health services translate directly into subjective measures of the quality of care received. Patients in Rajnagar reported far lower satisfaction with a number of important factors, including: availability of doctors, availability of drugs, physical infrastructure, utilities, quality of food, waiting time, cleanliness and hygiene, the attitudes of their doctors and other service providers, attitudes of office staff, privacy of treatment, availability of medical supplies and the quality of treatment received. Patients in Rajnagar reported much longer waits for treatment than those in Satoria, where 72% thought they would be able to follow doctors' instructions, vs. 56% in Rajnagar.

In summary, Saturia and Rajnagar were endowed with structurally identical public health systems, and a similar quantity and design of assets. But these assets were used in very different ways, leading to significant differences in the quantity and quality of services provided in each. Such differences led to significant differences in real health outcomes, and explain why people in Rajnagar suffered from more diseases, and had less healthy mothers and children, than those in Saturia.¹¹

Theorizing the transformation of governance

The contours of this contrast are all the more remarkable when we consider how recent it is. As Ali and Rahman (2006) point out, until the late 1990s attitudes and behaviours towards health were quite similar across the two upazilas, resulting in similar outcomes. “It was not like this ten years ago,” observed one interviewee, recalling Saturians’ fears and superstitions concerning modern health care, especially maternal health. But now attitudes have changed, and performance has followed. How do we explain these changes?

To answer, we must dig deeper into the underlying incentives and behaviours at work in local government. Following the examples of Evans (1995, 1996), Ostrom et al. (1993), and Tandler (1997), we must understand how these incentives and behaviours arise out of people’s beliefs and social relations. Consider first focus group evidence on the important differences in how public services were

¹¹ A detailed econometric analysis of health data in the two areas by Ali and Rahman (2006) supports this point.

monitored in the two upazilas. In Saturia, health authorities reported extensive monitoring by their superiors at the district level, with frequent visits to the area; in Rajnagar, their similars reported no such monitoring. Monitoring establishes upwards accountability in Saturia's health system, and no upward accountability in Rajnagar.

The active involvement of union parishad (UP) officials in health delivery issues makes downward accountability binding in Saturia. UP chairmen take steps to facilitate proper implementation of health programs in Saturia, and union officials regularly monitor service quality in town and villages. Our research team corroborated this in many specific ways in Saturia, but found no evidence in Rajnagar, where health officials operated in an institutional vacuum, disconnected from both their superiors and elected representatives. In such a context, it is not surprising that performance was unresponsive. This echoes Chaudhury's (2006) findings on the health NGO Gonoshasthaya Kendra (GK). He attributes GK's remarkable success in improving basic health care indicators to the community-level upwards and downwards accountability it is able to generate.

The attitudes and behaviours of ordinary citizens also differed remarkably in Saturia vs. Rajnagar. Saturia's citizens were extensively involved in the delivery of health services, and interactions between health workers and citizens were regular and often intense. As a result, health workers maintained quite close relationships with the people they were meant to serve, and involved them closely in decision-making. By contrast, ordinary people were kept at arm's length by Rajnagar's

authorities. Popular involvement in health service planning and delivery was almost nil. Citizens were far less informed about local problems, and far less likely to contribute to their solution.

Consistent with its more vigorous institutions and more responsive public services, citizens in Sauria hold different ideas and attitudes about these services, which supported a higher level of demand and more active engagement. Men encourage women to participate in health programs and immunization drives. Traditional social norms no longer intervene. “Everyone realizes now that having more children is the cause of poverty,” explained one respondent. Women visit the hospital alone if required, pregnant mothers are vaccinated, and women use birth control. Such behaviours span the social ladder.

New attitudes and dispositions that are conducive to better health, and the information on which they are based, operate not just at the individual level, but are reinforced and magnified through social interaction. New ideas circulate, and new health care standards are adopted by the group, which can then mobilize in aid of needy members, further reinforcing the importance of medical care. Institutions do not operate in a psychological vacuum, as Bourdieu (1986), Brett (2009) and others have pointed out, but rather rely on attitudes and dispositions compatible with their core ideas. In Sauria, a dense web of social and institutional relationships powerfully reinforce health-compatible attitudes. Elsewhere in Bangladesh, GK anchors its health programs in local communities, relying on natural authorities and village workers, and so exploiting their local knowledge and credibility (Chaudhury

2006). Significantly, BRAC – another large NGO with notable success in the health sector – uses a similar model (BRAC 2005).

In Rajnagar, such relationships unfortunately do not exist. The ideas and attitudes towards health care that dominate locally lead, instead, to poor health. Faith in traditional and spiritual healers is much more apparent than in Saturia, and contraceptive use lower. Villagers report pregnant mothers' suspicion of antenatal care, because, "when mothers take those tablets, the baby becomes too healthy. As a result, child delivery is not possible without surgery. So we do not like to give mothers those free tablets provided by the government." In the home as well, nutritional supplements are spurned as families choose to rely instead on traditional diets. Villagers shun visits to health centres and medical staff, and so pregnant women requiring interventions tend to arrive at the UHC in a near-critical state. In some villages, pregnant women may not venture out of the house even if gravely ill. And in most cases, a close male relative must accompany mothers. There is some evidence suggesting attitudes are beginning to change. But change in Rajnagar is painfully slow.

How do we explain these systematic differences in attitudes, and the personal and institutional relationships in which they are enmeshed, that characterize our two districts? This paper argues that they are tied to two exogenous factors: history and geography. Consider first geography: Saturia lies about 50 km west of Dhaka, and is well connected to it by high-quality transport, telecommunication and media links, as well as a dense network of personal and

professional contacts. The last is key. Like Viachans, Saturians can easily commute to work in Dhaka, while officials, academics, and NGO professionals from Dhaka can easily make day trips to Saturaia, often in search of a more “typical” Bangladeshi context (i.e. not Dhaka) for fact-finding missions, pilot projects, studies, etc. Hence the presence in Saturaia of Dhakan ideas, attitudes, and dispositions is readily apparent. Rajnagar is some 300 km northeast of Dhaka, and none of this holds true there. Access to Dhaka is typically by air plus road travel via Sylhet, or a long trip overland. Regular contacts with the capital are accordingly fewer and less intense. Rajnagar sits where the broad Bangladeshi plain meets the north-eastern foothills, producing a geography that is quite different from the rest of the country. Residents report feeling “special” within Bangladesh, and “isolated” from the capital. Such feelings inform their behaviour and their identity.

Second, Rajnagar’s history makes it more religiously conservative and observant than Saturaia. In 1303, Hazrat Shah Jalal, a messianic Muslim saint from Mecca, arrived in the region and helped defeat the local ruler. With the aid of 300+ companions, he spread Islam throughout the region before dying in nearby Sylhet around 1350. Sylhet thereby became a centre of Islam in Bengal. Shah Jalal’s shrine in the main mosque complex is highly revered, and a holy destination for pilgrims from across South Asia. The example of conservative, militant Islam championed by a local saint, and the presence of his shrine as a place of pilgrimage and veneration, reinforce a conservative religious orthodoxy in Rajnagar in a way that has no parallel in Saturaia. This orthodoxy underpins a set of ideas and behaviours that

translate into specific health care practices and outcomes (Ahamed and Nazneen 1990). Modern medicine is suspect in Rajnagar, its women are not allowed to venture out of doors unaccompanied, and they have much less power to make important decisions about their lives than in Saturia. Such ideas and behaviours are crucial drivers of the inferior social development outcomes identified in Rajnagar.

The third important factor is a combination of history and geography: Rajnagar has a much lower intensity of NGO interventions than Saturia, a difference sustained over several decades. NGOs have played a significant role in raising awareness amongst the rural poor and women in Bangladesh since the 1970s, changing attitudes towards health care and education, and promoting economic empowerment and participation. As a result, women in Saturia are informed about, seek, and even participate in the provision of maternal and child health care, birth control, and education, to name three key services. Economic empowerment has benefited a large share of Saturia's men as well, and income earning activities – such as weaving, pottery-making, and the transformation of foods for market – are commonplace in many households. In Rajnagar, none of this is true. Proximity to Dhaka undoubtedly facilitates a greater NGO presence in Saturia. But it is the intensity of NGO engagement¹² – and its persistence over decades – that has permitted their interventions to transcend infrastructure and skill-building, to reach the deeper beliefs and behaviours of the population.

¹² Faguet and Wietzke (2006) discuss the positive externalities that external interventions can generate in local governance systems.

Conclusions

The study of decentralization has for too long assumed that local government reforms are a sort of “switch” that is thrown from on high, producing symmetric effects throughout a country. But if governments are autonomous, and local officials freely elected and beholden to local constituencies, then this idea is absurd. This paper argues that decentralization leads, instead, to a heterogeneous response. This is because what decentralization does is to set loose a large number of local political economy dynamics that are as diverse as the underlying characteristics in all of a country’s localities. Hence the way to understand decentralization is from the ground up, not as a disturbance in government from above, but rather as the onset of governance from below.

Adopting this view, what do we find? In Bolivia, Viacha and Charagua operated under the same national legal and administrative system, with similar municipal institutions and structures, the same electoral system, and similar historical legacies. But their outcomes in terms of local government performance could not have been more different. Why? Using the terms of the theoretical model depicted in Figure 4, Viacha’s local economy was effectively monolithic. A single large, powerful firm dominated the private sector’s engagement with politics and, especially, political parties. This actor deployed significant resources and effort to undermine political competition and drain the debate of substance such that it’s favoured party repeatedly won large local majorities easily. Civil society, meanwhile, suffered many internal divisions and a low level of organizational density. Civic

groups repeatedly failed to solve the collective action problem, allowing predatory politicians to buy off potential opponents with gifts and favours, and thus extend their dominance. The end result, unsurprisingly, was an unresponsive, unaccountable local government, systematic corruption, poor public services, and a divided, unhappy population with chronic unmet needs.

In Charagua, by contrast, a diverse, heterogeneous private sector interacted with a civil society densely populated by many, organized groups. This interaction happened through the political system in a way that supported a diversity of parties and electoral platforms, which in turn generated high levels of political participation and inclusion. The politics of Charagua were open, substantive, and highly competitive. The local governance that resulted was transparent, responsive, and highly accountable. Not surprisingly, voters in Charagua were united in their praise of their municipality's hard work and probity, and delighted with decentralization.

In Bangladesh, Satoria and Rajnagar have similar health service administrations, similar infrastructure and equipment, similarly qualified staff employed by a common central ministry, and similar local government administrations, but very different social outcomes. Why? Because their assets and personnel were deployed in very different ways, resulting in different levels of service outputs. How did this come about? The answer lies in deep changes in Satorians' dispositions and understandings towards the value of health care and other primary services. These are a product of rising education levels described above, plus public authorities' implementation of a primary health care model at

district and upazila levels. These elements came together to make Saurians seek out modern health care, and hold their authorities accountable for its effective provision. Considerable evidence not documented here implies that similar dynamics have occurred in education and water, and with respect to local government more generally.

But both education improvements and a new model of primary health care are national phenomena in Bangladesh. Why did Sauria take advantage of them to improve social outcomes while Rajnagar did not? Because such advances were like seeds planted in an institutional soil that nourished them in Sauria, allowing them to take root. This “soil” consists of a dense web of relationships between the upazila’s natural and legal authorities, service providers, and its citizens, which enmeshed such advances – and the reformers driving them forward – in local systems of legitimacy and authority. As a result, both reforms and reformers were strengthened, and society made more susceptible to change. Sauria’s institutional soil was made fertile by a history of sustained NGO involvement, its proximity to the capital, and a relatively open, tolerant religious tradition. Similar institutional underpinnings, by contrast, were missing in Rajnagar. Citizens felt less connected to their authorities and less empowered. Geography and history made barren the soil on which the seeds of change fell, and social development stalled.

In terms of the model, the key difference concerns civil society’s complement of organizations and internal dynamics. Indeed, one of the most interesting advantages of applying the model to Bangladesh is how the evidence allows us to

peer into the black box of civil society's organizational dynamic and focus on the web of relationships, and the attitudes and behaviours it supports. In Satoria, civil society was more densely populated by organizations, including but not limited to NGOs, and by social connections both amongst Satorians, and between Satoria and Dhaka. These organizations use this denser web of connections to alter traditional behaviours and impart new information in ways that raised human capital there. The immediate effect was more responsive, accountable local government. The longer term, and more interesting, effects were not only improved levels of social development, but also deep changes Satoria's social norms and culture. In Rajnagar, by contrast, civil society was dominated by the mosque and by religiously inspired beliefs regarding health and the role of women. Penetration by NGOs and other outsiders was far lower, and nonreligious civic organizations fewer and less influential. This organizational structure of society supported a local government that was less accountable and less responsive to citizens' needs. As a result, traditional ideas and behaviours reproduced themselves far more easily in Rajnagar, and social development lagged.

This paper has interesting implications for both the study of local democracy, and our understanding of recent experience in Bolivia and Bangladesh. Regarding local democracy, the model proposed above seems to work across very different economic, political, social, and geographic contexts. It can explain highly divergent outcomes in terms of local government effectiveness not only in Bolivia, but also –

and measured in a different ways – in Bangladesh. The model is thus robust to evidence in very different settings, and appears to travel well.

With respect to Bolivia, one of the interesting conundra of the past two decades is why decentralization – a reform that has been tried essentially everywhere in the world, but with few clear successes – succeeded so convincingly there? The model allows us to understand why a common policy reform, producing a common local government framework, can nonetheless have radically different outcomes in different municipalities. Outcomes will differ as a function of the underlying social and economic characteristics of each locale, and the political dynamics they generate. And yet in the aggregate, decentralization changed national trends, channelling resources for education, water & sanitation, and agriculture to hundreds of previously-ignored municipalities, and making investments across the country sensitive to indicators of real local need. How did this come about? Summarizing hugely, decentralization succeeded in Bolivia because there were many more Charaguas than Viachas. By honing in on the differences between the two, the model also provides analytical traction on key elements that must be addressed if the Viachas of Bolivia are to be transformed into Charaguas.

With respect to Bangladesh, the model helps to demystify what has become known as the “Bangladesh paradox”. This flows from the empirical observation that a very poor country with low levels of public sector effectiveness and probity has nonetheless made rapid strides in social development since the early 1990s. The answer it suggests is that central government ineffectiveness can be overcome by

successful governance from below. In a country with a weak central state, a strong, organizationally dense civil society can partner with active, technically capable NGOs to deploy private and public resources in ways that improve local government services, and hence social development outcomes. In effect, civic organizations and NGOs can empower local authorities to effect powerful change, not just in public services, but in the underlying beliefs and behaviours that comprise culture. At the limit, the Bangladeshi experience suggests, these effects allowed Bangladesh to leapfrog much richer India in terms of social development.

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