The Economic Lives of the Poor

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Abstract

This paper uses survey data from 13 countries to document the economic lives of the poor (those living on less than \$2 dollar per day per capita at purchasing power parity) or the extremely poor (those living on less than \$1 dollar per day). We describe their patterns of consumption and income generation as well as their access to markets and publicly provided infrastructure. The paper concludes with a discussion of some apparent anomalous choices. JEL: O10,O15,016. Keyword: Poverty, Development, Consumption Choices

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In what turned out to be a rhetorical master-move, the 1990 World Development Report from the World Bank defined the "extremely poor" people of the world as those who are currently living on no more than \$1 per day per person, measured at the 1985 purchasing power parity (PPP) exchange rate. Even though there have always been poverty lines—indeed one dollar per day was chosen in part because of its proximity to the poverty lines used by many poor countries —this particular one has come to dominate the conversations about poverty in a particularly stark way.

But how actually does one live on less than one dollar per day? This essay is about the economic lives of the extremely poor: the choices they face, the constraints they grapple with, and the challenges they meet.

The available evidence on the economic lives of the extremely poor is incomplete in many important ways. However, a number of recent data sets and a body of new research have added a lot to what we know about their lives, and taken together there is probably enough to start building an image of the way they live their lives.

Our discussion of the economic lives of the extremely poor builds on household surveys conducted in 13 countries listed in Table 1: Cote d'Ivoire, Guatemala, India, Indonesia, Mexico, Nicaragua, Pakistan, Panama, Papua New Guinea, Peru, South Africa, Tanzania, and Timor Leste. We mainly use the Living Standard Measurement Surveys (LSMS) conducted by the World Bank and the "Family Life Surveys" conducted by the Rand Corporation, all of which are publicly available. In addition, we also use two surveys that we conducted in India with our collaborators. The first was carried out in 2002 and 2003 in 100 hamlets of Udaipur District, Rajasthan (Banerjee, Deaton, Duflo, 2004). Udaipur is one of the poorer districts of India, with a large tribal population and an unusually high level of female illiteracy (at the time of the 1991 census, only 5 percent of women were literate in rural Udaipur). The second (Banerjee, Duflo, Glennerster, 2006) surveyed 2,000 households in "slums" (or informal neighborhoods) of Hyderabad, the capital of the state of Andhra Pradesh and one of the boom-towns of postliberalization India. We chose these countries and surveys because they provide detailed information on extremely poor households around the world, from Asia to Africa to Latin America, including information on what they consume, where they work, and how they save and borrow. To flesh out our main themes further, we also draw freely on the existing research literature.

From each of these surveys we identified the extremely poor as those living in households where the consumption per capita is less than \$1.08 per person per day, as well as the merely "poor" defined as those who live under \$2.16 a day using the PPP in year 1993 as benchmark.³ The use of consumption, rather than income, is motivated by the better quality of the consumption data in these surveys (Deaton, 2004). Table 1 provides some background information on these surveys. It lists the countries, and the source of the survey data. It also lists the sample sizes: the numbers and the proportions of the extremely poor and the poor in

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¹ In 1993, the poverty line was updated to \$1.08 per person per day at the 1993 PPP exchange rate (this is the line we use in this paper).

² For example, the "All India Rural" poverty line used by the Indian Planning Commission was Rs 328 per person per month, or \$32 in PPP dollars in 1999/2000.

³ In keeping with convention, we call these the \$1 and \$2 dollar poverty lines, respectively.

each survey. The fraction of individuals living under \$1 dollar per day in the survey vary from 2 percent in Panama to 47 percent in Udaipur, and the fraction living under \$2 per day varies from 6 percent in Panama to 86 percent in Udaipur. All the numbers discussed in this paper are available in the appendix.

There are many important issues with our identification of the poor. First, purchasing power parity exchange rates, which are essential to compute a "uniform" poverty line, have been criticized as inadequate, infrequently updated, and inapplicable to the consumption of the extremely poor (Deaton, 2004, 2006). Prices are typically higher in urban than in rural areas, and even in rural areas, the poor may pay different prices than everyone else. Also, reporting periods vary significantly from survey to survey and this, it has been shown, systematically affects what people report.

These problems may affect us less because we are not focused on counting the exact number of poor. In describing what their lives look like, misclassifying a number of households should not change anything very important about the averages we observe in the data, unless the number affected are very large, and those artificially moved into or out of poverty are very different than the other poor. It turns out that most of our conclusions do not change if we look at the poor rather than the extremely poor, which is of course reassuring. Nevertheless one cannot obviously entirely rule out the possibility that our results may have been very different had we used a different poverty line.

We will also assume that the people we are describing as the poor are the long-term poor in the sense that their permanent income is actually close to their observed consumption. If, instead, they were just transiting through poverty, some of the behaviors that we will observe (such as lack of savings) would be less puzzling, and others (like the lack of assets) would be much more so. We feel that this is a reasonable assumption in most of the countries, since the fraction of the population below \$2.16 a day is actually sizeable (40 percent of the population or more in the median country and more than 70 percent in quite a few) and it is unlikely that there are quite so many transients. However, for this reason, the poor in Panama (where only 6 percent of the population is poor) or South Africa (where 19 percent are) may not be easily compared to the poor in some of the other countries, where they are much more numerous.

The Living Arrangements of the Poor

The typical extremely poor family tends to be rather large, at least by the standards of today's rich countries. The number of family members varies between about 6 and about 12, with a median value (across the different countries) of between 7 and 8, compared to 2.5 in the 2000 U.S. census, for example.

Unfortunately not all surveys report fertility rates, which would have been the ideal way to check how much of these high numbers comes from the fact that here are a lot of children. The data does however give us some broad measures of the age structure in these

⁴ The extremely poor are less numerous, but as we observed above, our conclusions are largely independent of the poor/extremely poor distinction,

families (the number of those below 13, between 13 and 18, above 51, etc.). The number of adults (i.e. those over 18) ranges from about 2.5 to about 5, with a median of about 3, which suggests a family structure where it is common for adults to live with people they are not conjugally related to (parents, siblings, uncles, cousins, etc.). This is a common finding in the literature on developing countries, and has often been related to the fact that when every penny counts, it helps to spread the fixed costs of living (like housing) over a larger number of people. Consistent with this view, we do see a fall in family size when we go from the extremely poor to the entire group below \$2 a day, of the order of one half of one person or more, though at least some part of this comes from the fact that the extremely poor families have more children living with them.

The other fact is that there are a large number of children in these families. This does not necessarily imply high levels of fertility, as families often have multiple adult women. When we look at the number of children (ages 0 to 18) per woman in the child-bearing age (ages 21-50) we get numbers between 2 and 4 in both the rural and the urban sample, though the urban ratios tend to be slightly lower. These would not be especially high if they were actually fertility rates, but they are not—for example, a 51 year-old could have a child who is now 36, but we only include those who are below 18. A more useful exercise with this data is to compare the number of young people (those below 18) in these families with the number of older people (those above 51). The ratio varies between 3 and 9 in the rural sample with a median of 6, and between 2 and 11 in the urban sample, with a median once again of around 6. The corresponding number in the U.S. is around 1. This is a very young population.

One reason the population is young is that there are a lot of younger people, which reflects high fertility if not now, at least in the recent past. A second reason is that there are actually very few older people. The ratio of the number older people (over age 51) to the number of people of "prime-age" (21-50) tends to be between 0.2 and 0.3 in both the rural and the urban sample. The corresponding number in the U.S., for example, is approximately 0.6. The difference probably owes a lot to the higher mortality rates among those who are older and poor in poor countries, though it is possible that older people are underrepresented in our sample because they tend to be richer. However in the latter case, we might have expected to find more of the older people among the poor (as compared to the extremely poor), whereas in the data there is no clear pattern.

How the Poor Spend Their Money

A common image of the extremely poor is that they do not get to make many real choices. Indeed there must be some people who work as hard as they can — which may not be particularly hard, because they are underfed and weak — and earn barely enough to cover their basic needs which they always try to fulfill in the least expensive way. Historically, poverty lines in many countries were originally set to capture exactly this definition of poverty—at the budget needed to buy a certain amount of calories, plus some other indispensable purchases (such as housing). A "poor" person was by definition someone without enough to eat.

Food and Other Consumption Purchases

Yet the average person living at under\$1 per day does not seem to put every available penny into buying more calories. Among our 13 countries, food typically represents from 56 to 78 percent among rural households, and 56 to 74 percent in urban areas. For the rural poor in Mexico, slightly less than half the budget (49.6 percent) allocated to purchase food.⁵

Of course they could be spending the rest of the money on other commodities which they also greatly need. Yet among the non-food items that the poor spend significant amounts of money on, alcohol and tobacco show up prominently. The extremely poor in rural areas spent 4.1 percent of their budget on tobacco and alcohol in Papua New Guinea, 5.0 percent in Udaipur, India; 6.0 percent in Indonesia and 8.1 percent in Mexico; though in Guatemala, Nicaragua, and Peru, no more than 1 percent of the budget gets spent on these goods (possibly because they prefer other intoxicants).

Perhaps more surprisingly, it is apparent that spending on festivals is an important part of the budget for many extremely poor households. In Udaipur, over the course of the previous year, more than 99 percent of the extremely poor households spent money on a wedding, a funeral, or a religious festival. The median household spent 10 percent of its annual budget on festivals. In South Africa, 90 percent of the households living under \$1 per day spent money on festivals. In Pakistan, Indonesia, and Cote d'Ivoire, more than 50 percent did likewise. Only in some Latin American countries in our sample—Panama, Guatemala, Nicaragua— are festivals not a notable part of the yearly expenditure for a significant fraction of the households. However in the LSMS surveys, unlike the Udaipur survey, people are not asked to account separately for the food that they bought because there was a festival. It is therefore probably no accident that the Udaipur number is the highest across the surveys, and there is reason to suspect that LSMS numbers would have been higher had the data been directly collected in those surveys.

On the other hand, the under \$1 per day households spend very little on the forms of entertainment that are common in rich countries, such as movies, theater, or video shows. In all 13 of the countries in our sample, in the month preceding the survey the average extremely poor household spent less than 1 percent on any of these forms of entertainment. The comparable number for the United States is 5 percent. We can only speculate about the roots of this difference: Has the importance given to festivals and other indigenous forms of

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⁵ The fact that the share spent on food, which is often seen as a physiological necessity, varies so much across countries is itself interesting. One possibility is that this represents the fact that the poor have more choice in some countries than in others, because consumption goods are relatively are cheaper relative to food in some countries. For example, India, a large economy with a long history of being relatively closed, has evolved a large menu of low-cost and lower-quality consumer goods that are produced almost exclusively for the domestic market, examples include tooth-paste, cigarettes, and clothing. Other countries must buy these goods at higher prices on the global market. If the manufactured consumer goods that the average person buys in India tend to be inexpensive relative to their traded counterparts, the ratio between the consumption exchange rate at purchasing power parity and the official exchange rate ought to be relatively low in India. More generally: the lower this ratio, the lower the share of the consumption that should be made up of food. In our data, it turns out that the correlation between the ratio of the purchasing power parity exchange rate for consumption to the official exchange rate in 1993 and the share of expenditure spent on food is 0.33 among these 12 countries, although this sample is of course too small to support definite conclusion.

entertainment crowded out movie-going, or it is lack of access to movie theatres and such, that gives festivals the place that they occupy in their lives.

The propensity to own a radio or a television, a widespread form of entertainment for American households varies considerably across countries. For example, among rural households living under \$1 per day, ownership of a radio is 11 percent in the Udaipur survey, almost 60 percent in Nicaragua and Guatemala, and above 70 percent in South Africa and Peru. Similarly, no one owns a television in Udaipur, but in Guatemala nearly a quarter of households do, and in Nicaragua, the percentage is closer to a half.

These two phenomena appear to be related. In Udaipur, where the share spent on festivals is the highest, radio and television ownership is very low. In Pakistan, the fraction spent on festivals is 3.3 percent and only 30 percent have a radio. By contrast, in Nicaragua where 57 percent of the rural poor households, respectively, have a radio and 21 percent and 19 percent own a television, very few households report spending anything on festivals. One wrinkle on this explanation is that the urban poor who are much more likely to own a television than the rural poor (60 versus 33 percent in Indonesia, 61 versus 10 percent in Peru, 38 versus 17 percent in South Africa), do not spend less on festivals than their rural counterparts. While this observation is based on only a few data points, it hints at the possibility of an unmet demand for entertainment among the rural poor—they would also like to buy a television, but perhaps the television signal does not reach their neighborhoods.

In either case, it is hard to escape the conclusion that the poor do see themselves as having a significant amount of choice, and choose not to exercise it in the direction of spending more on food—the typical poor household in Udaipur could spend up to 30 percent more on food than it actually does, just based on what it spends on alcohol, tobacco, and festivals. Indeed in most of the surveys the share spent on food is about the same for the poor and the extremely poor, suggesting that the extremely poor do not feel an extra compulsion to purchase more calories.

This conclusion echoes an old finding in the literature on nutrition: Even the extremely poor do not seem to be as hungry for additional calories as one might expect. Deaton and Subramanian (1996), using 1983 data from the Indian state of Maharashtra, found that even for the poorest, a 1 percent increase on overall expenditure translates into about a two-thirds of a percent increase in the total food expenditure of a poor family. Remarkably, the elasticity is not very different for the poorest individuals in the sample and the richest (although nobody is particularly rich in this sample). The Deaton and Subramanian estimate is one of the higher estimates. Strauss and Thomas (1997) found an elasticity of demand for food with respect to expenditure per capita of about a quarter for the poorest Brazilians.

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The ultimate source of variation here might be the relative prices of radios and televisions. There is a strong correlation between the ratio of the purchasing power exchange rate for consumption and the official exchange rate and the probability that a household owns a radio (the correlation is 0.36). The logic is probably quite similar to the argument presented earlier in the context of food consumption (*viz* footnote ? footnote 11?11). Radios are tradable (they are all made in China). Since among manufactures, non-tradable goods are much less costly in some countries than others, while traded goods tend to be more similarly priced, people at the same expenditure levels at purchasing power parity can have widely differing levels of purchasing power in terms of traded goods.

Another way to make the same point is to look at what edibles the extremely poor are buying. Deaton and Subramanian (1996) note that among grains, in terms of calories per rupee, the millets (jowar and bajra) are clearly the best buy. Yet in their data, only about two-thirds of the total spending on grains is on these grains, while another 20 percent is on rice, which costs more than twice as much per calorie, and a further 10 percent or so is spent on wheat, which is a 70 percent more expensive way to get calories. In addition, the poor spend almost 7 percent of their total budget on sugar, which is both more expensive than grains as a source of calories and bereft of any other nutritional value. The same affinity for sugar also shows up in our Udaipur data: The poor spend almost 10 percent of their food budget on the category "sugar, salt and other processed foods" (this does not include cooking oil, which makes up another 6 percent of the expenditures on food). Even for the extremely poor, for every 1 percent increase in the food expenditure, about half goes into purchasing more calories, and half goes into purchasing more expensive (and presumably better tasting) calories.

Finally, to the extent that we can tell, the trend seems to be to spend even less money on food. In India, for example it went from 70 percent in 1983 to 62 percent in 1999-2000, and the share of millet in the food budget dropped to virtually zero (Deaton, 2005). Not surprisingly, the poor are also consuming fewer calories over time (Meenakshi and Vishwanathan, 2003), though it is possible that this change reflects the fact their work involves less physical effort (Jha, 2004).

The Qwnership of Assets

While all the surveys have some information about assets, the list of assets varies. To obtain a relatively coherent list across countries, we focus on radios, televisions, and bicycles. The share of people who own these particular assets varies significantly across countries.

As we already discussed, ownership of radio and television varies a lot from country to country, but is low in several of those countries. One reason may be the lack of signal. The other may be that it is not easy to buy a television if you are extremely poor: It is an expensive and lumpy transaction that one has to save up for if one is born poor. We do see a fairly steep income gradient in the ownership of radio and television: In all countries, the share of rural households owning a television is substantially larger for those who live on less than \$2 a day than those living on less than \$1 a day. For example, the share owning a television increases from 14 percent for those living on \$1 a day to 45 percent for those living on less than \$2 a dollar a day in Cote d'Ivoire; from 7 to 17 percent in South Africa; and from 10 to 21 percent in Peru. This pattern has been observed in other contexts (Filmer and Pritchett, 2001), and has been the basis for using the lack of durable goods as a marker for poverty. Our data suggests that this proxy can be appropriate within a country, but it could easily be misleading to use this measure in a cross-country comparison.

Among productive assets, land is the one that many people in the rural surveys seem to own though there are enormous country-to-country variation. Only 4 percent of those living under \$1 a day own land in Mexico, 1.4 percent in South Africa; 30 percent in Pakistan, 37 percent in Guatemala, 50 percent in Nicaragua and Indonesia, 63 percent in Cote d'Ivoire; 65 percent in Peru; and 85 percent in Panama. In the Udaipur sample, 99 percent of the households below \$1 a day own some land in addition to the land on which their house is built, although much of it is dry scrubland that cannot be cultivated for most of the year. However,

when the extremely poor do own land, the plots tend to be quite small. The median landholding among the poor who own land is one hectare or less in Udaipur, Indonesia, Guatemala and Timor, between 1 and 2 hectares in Peru, Tanzania, Pakistan, and between 2 and 3 hectares in Nicaragua, Cote d'Ivoire, and Panama.

Apart from land, extremely poor households in rural areas tend to own very little by way of durable goods, including productive assets: 34 percent own a bicycle in Cote d'Ivoire, but less than 14 percent in Udaipur, Nicaragua, Panama, Papua New Guinea, Peru, and East Timor. In Udaipur, where we have detailed asset data, we find that most extremely poor households have a bed or a cot but only about 10 percent have a chair or a stool and 5 percent have a table. About half have a clock or a watch. Less than 1 percent has an electric fan, a sewing machine, a bullock cart, a motorized cycle of any kind, or a tractor. No one has a phone.

As we will see below, this is not because most of these households are employees and therefore have no use for such assets: On the contrary, many of the extremely poor households operate their own businesses, but do so with almost no productive assets.

The Pursuit of Health and Well-being

Should we worry about the fact that the poor are buying less food than they could? According to Deaton and Subramanian (1996), the poorest people—the ones in the bottom decile in terms of per capita expenditure—consume on average slightly less than 1400 calories a day. This is about half of what the Indian government recommends for a man with moderate activity, or a woman with heavy physical activity. The shortfall seems enormous, though one could question whether the initial recommendation was appropriate. However, the Udaipur data, which has other health indicators, suggests that health is definitely reason for concern.

Among the extremely poor in Udaipur, only 57 percent report that the members of their household had enough to eat throughout the year. Among the poor adults in Udaipur, the average "body mass index" (that is, weight in kilograms divided by the square of the height in meters) is 17.8. Sixty-five percent of adult men and 40 percent of adult women have a body mass index below 18.5, the standard cutoff for being underweight (WHO expert consultation, 2004). Moreover, 55 percent of the poor adults in Udaipur are anemic, which means they have an insufficient number of red blood cells. The poor are frequently sick or weak. In Udaipur, 72 percent report at least one symptom of disease and 46 percent report an illness which has left them bedridden or necessitated a visit to the doctor over the last month. Forty-three percent of the adults and 34 percent of the adults aged under 50 report having difficulty with carrying out at least one of their "activities of daily living", such as working in the field, walking, or drawing water from a well. Diarrhea is extremely frequent among children. About one-seventh of the poor have vision problems, which may also be due to nutritional deficits (caused by either poor nutrition, or the diseases that afflict them, or a combination of the two).

Detailed information on health is not available in all the surveys we have, but most report health episodes that left a household member bedridden for a day or more, or required them to see a doctor. While this data is less than perfect, given that the poor may be less prone

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⁷ See http://www.fao.org/documents/show_cdr.asp?url_file=/DOCREP/x0172e/x0172e02.htm.

to recall and report such sicknesses than the rich, the general pattern is of a remarkably high level of morbidity. Among the rural poor living under \$1 a day in Peru, South Africa, East Timor, Panama, and Tanzania, between 11 and 15 percent of households report having a member either being bedridden for at least a day or requiring a doctor. The number is between 21 and 28 percent in Pakistan, Indonesia, and Cote d'Ivoire, and between 35 and 46 percent in Nicaragua, Udaipur, and Mexico.

The poor generally do not complain about their health—but then they also do not complain about life in general either. While the poor certainly *feel* poor, their levels of self-reported happiness or self-reported health levels are not particularly low (Banerjee, Duflo, and Deaton, 2004). On the other hand, the poor do report that they are under a great deal of stress, both financial and psychological. In Udaipur, about 12 percent say that there has been a period of one month or more in the last year in which they were so "worried, tense, or anxious" that it interfered with normal activities like sleeping, working, and eating. Case and Deaton (2005) compare data from South Africa to the data from Udaipur and data from the United States. They find that the answers of poor South Africans and poor Indians about stress look very similar, while reported levels of stress are very much lower in the United States. The most frequently cited reason for such tensions is health problems (cited by 29 percent of respondents), with lack of food and death coming next (13 percent each). Over the last year, in 45 percent of the extremely poor households in Udiapur (and 35 percent of those living under \$2 a day) adults had to cut the size of their meal at some point during the year and in 12 percent of them, children had to cut the size of their meals. In the extremely poor households under \$1 per day, 37 percent report that, at some point in the past year, the adults in the household went without a meal for an entire day. Cutting meals is also strongly correlated with unhappiness.

Carrying enough savings to make sure that they never have to cut meals, should not be too hard for these households since, as noted above, they have substantial slack in their budgets and cutting meals is not that common. It would also make it easier for them to deal with healthcare emergencies. As such, saving a bit more would seem like a relatively inexpensive way to reduce stress.

Investment in Education

The extremely poor spend very little on education. The expenditure on education generally hovers around 2 percent of household budgets: higher in Pakistan (3 percent), Indonesia (6 percent) and Cote d'Ivoire (6 percent), but much lower in Guatemala (0.1 percent), and South Africa (0.8 percent). The fraction does not really change very much when we go from the poor to the extremely poor, or from rural areas to urban areas, though in a few countries like Pakistan, urban families spend substantially more than rural families. This low level of expenditure on education is not because the children are out of school. In 12 of the 13 countries in our sample, with the exception of Cote d'Ivoire, at least 50 percent of both boys and girls aged 7 to 12 in extremely poor households are in school. In about half the countries, the proportion enrolled is greater than 75 percent among girls, and more than 80 percent among boys.

The reason spending is low is that children in poor households typically attend public schools or other schools that do not charge a fee. In countries where poor households spend

more on education, it is typically because government schools have fees (as in Indonesia and Cote d'Ivoire). What they are doing might therefore be perfectly sensible, given that this is the reason why public education exists. The one concern comes from the mounting evidence, reported below, that public schools are often dysfunctional: This could be the reason why even very poor parents in Pakistan are pulling their children out of public schools and spending money to send them to private schools.

How the Poor Earn Their Money

Walking down the main street of the biggest slum in the medium sized Southern Indian city of Guntur at nine in the morning, the first thing one notices are the eateries: In front of every sixth house that directly faced the road, by our count, there was a woman sitting behind a little kerosene stove with a round cast-iron griddle roasting on it. Every few minutes someone would walk up to her and order a *dosa*, the rice and beans pancakes that almost everyone eats for breakfast in South India. She would throw a cupful of the batter on the griddle, swirl it around to cover almost the entire surface and drizzle some oil around the edges. A minute or two later, she would slide an off-white pock-marked pancake off the griddle, douse it in some sauce, fold it in a newspaper or a banana leaf and hand it to her client, in return for a rupee (roughly 15 cents, at PPP).

When we walked back down that same street an hour later, the women were gone. We found one inside her house, filling her daughter's plate with lunch that she had cooked while making the *dosas*. She told us that later that day, she was going out to vend her *saris*, the long piece of decorative cloth that Indian women drape around themselves. She gets plain nylon *saris* from the shop and stitches beads and small shiny pieces on them, and once a week, she takes them from house to house, hoping that women would buy them to wear on special occasions. And they do buy them, she said confidently. All the other *dosa* women we met that day had a similar story: once they are done frying dosas, they do something else. Some collect trash; others make pickles to sell; others work as laborers.

Entrepreneurship and Multiple Occupations Among the Poor

All over the world, a substantial fraction of the poor act as entrepreneurs in the sense of raising the capital, carrying out the investment, and being the full residual claimants for the earnings. In Peru, 69 percent of the households who live under \$2 a day in urban areas operate a non-agricultural business. In Indonesia, Pakistan, and Nicaragua, the numbers are between 47 and 52 percent. A large fraction of the rural poor operate a farm (except in Mexico and South Africa, between 25 percent and 98 percent of the households who earn less than a dollar a day report being self employed in agriculture). Moreover, many of the rural poor (from 7 percent in Udaipur up to 36 percent in Panama) also operate a nonagricultural business.

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⁸ The low level of agriculture among the extremely poor in South Africa is easily explained. The black population, which contains almost all of the extremely poor people, were historically under the apartheid regime not allowed to own land outside the "homelands," and most of the land in the homelands was not worth cultivating.

Many poor households have multiple occupations. Like the *dosa* women of Guntur, 21 percent of the households living under \$2 a day in Hyderabad who have a business actually have more than one, while another 13 percent have both a business and a laborer's job. This multiplicity of occupations in urban areas is found in many other countries as well, though not everywhere. Among those earning less than \$2 a day, 47 percent of the urban households in Cote d'Ivoire and Indonesia get their income from more than one source; 36 percent in Pakistan; 20.5 percent in Peru; and 24 percent in Mexico. However, in urban South Africa and Panama, almost no one has more than one occupation and only 9 percent do so in Nicaragua and Timor Leste.⁹

This pattern of multiple occupations is stronger in rural areas. In Udaipur district, as we discussed earlier, almost everybody owns some land and almost everybody does at least some agriculture. Yet only 19 percent of the households describe self-employment in agriculture as the *main* source of their income. Working on someone else's land is even rarer, with only 1 percent reporting this as their main source of income. In other words, the poor cultivate the land they own, no less and usually, no more. Yet, agriculture is not the mainstay of most of these households. The most common occupation for the poor in Udaipur is working as a daily laborer: 98 percent of households living under \$1 per day in rural areas report doing this and 74 percent claim it is their main source of earnings.

This pattern is confirmed by data from a smaller survey of 27 villages randomly sampled from eight districts in West Bengal (Banerjee, 2006). In this survey, even households that claim to be the operators for a plot of land, spend only 40 percent of their time in agricultural activities on their own land. The fraction is not very different for men and women—women do less direct agricultural work but more animal rearing, along with growing fruits and vegetables. Their other activities include teaching, sewing and embroidery, unpaid household work, and gathering fuel. Strikingly, almost 10 percent of the time of the average household is spent on gathering fuel, either for use at home or for sale. The median family in this survey has three working members and *seven* occupations.

In most of the Living Standard Measurement Surveys, households are not asked their main source of earnings, but the pattern of diversification among rural households is apparent nevertheless. In Guatemala, 65 percent of the rural extremely poor say they get some income from self-employment in agriculture, 86 percent work as laborers outside agriculture, and 24 percent are self-employed outside agriculture. In Indonesia, 34 percent of the rural extremely poor households work as laborers outside of agriculture, and 37 percent earn income from self employment outside of agriculture. In Pakistan, 51 percent of the rural extremely poor earn income from labor outside of agriculture, and 35 percent from a business outside of agriculture. Overall, the fraction of the rural extremely poor households who report that they conduct more than one type of activity to earn a living is 50 percent in Indonesia, 72 percent in Cote d'Ivoire, 84 percent in Guatemala, and 94 percent in Udaipur. It is smaller, but not negligible —between 10 and 20 percent — in Nicaragua, Panama, Timor Leste, and Mexico. Once again, an exception to this general pattern is South Africa, where less than 1 percent of the rural poor or extremely poor report multiple occupations.

⁹ This may however be a data problem: Anthropologists do claim that they observe multiple occupations in South African households (Francie Lund, verbal communication to Angus Deaton).

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Temporary Migration to Work

Where do rural households, which are often a walk of a half-hour or more from the nearest road, find all this non-agricultural work? The answer turns out to be the obvious one: they migrate.

Temporary migration is rarely documented in surveys, but in the Udaipur survey, which had questions about this activity, 60 percent of the poorest households report that someone from their family had lived outside for a part of the year in order to obtain work. For 58 percent of the families, the head of the household had migrated. The migrants typically complete multiple trips in a year. However, people do not leave for very long: The median length of a completed migration is one month, and only 10 percent of migration episodes exceed three months. Nor do most of the migrants travel very far: 28 percent stay in the district of Udaipur, and only 42 percent leave the state of Rajasthan.

In contrast, permanent migration for work reasons is rare, although many women move when they get married. Even if we look at households currently living in urban areas, where the inflow of immigrants is presumably higher than in rural areas, the share of extremely poor households who had one member that was born elsewhere and had migrated for work reasons was just 4 percent in Pakistan, 6 percent in Cote d'Ivoire, 6 percent in Nicaragua, and almost 10 percent in Peru. The 1991 Census of India reports that only 14.7 percent of the male population lives somewhere other than where they were born. Indonesia is the only country in our data where the proportion is higher: 41 percent of the urban households came from elsewhere. Indonesia is also the only country in this sample where migration was explicitly subsidized.

Lack of Specialization

A pattern seems to emerge. Poor families do seek out economic opportunities, but they tend not to get too specialized. They do some agriculture, but not to the point where it would afford them a full living (for example by buying/renting/sharecropping more land). They also work outside, but only in short bursts—they do not move permanently to their place of occupation.

This lack of specialization has its costs. Many of these poor households receive most of their earnings from these outside jobs, despite only being away for 18 weeks of the year on average (in the case of Udaipur). As short-term migrants, they have little chance of learning their jobs better or ending up in a job that suits their specific talents or being promoted.

Even the non-agricultural businesses that the poor operate typically require relatively little specific skills. For example, the businesses in Hyerabad include 11 percent tailors, 8 percent fruit and vegetable sellers, 17 percent small general stores, 6.6 percent telephone booths, 4.3 percent auto owners, and 6.3 percent milk sellers. Except for tailoring, none of these jobs require the high levels of specialized competence that take a long time to acquire, and therefore are associated with higher earnings. In several ways, the poor are trading off opportunities to have higher incomes.

The Problem of Small Scale

The businesses of the poor typically operate at a remarkably small scale. As we saw, the average landholding for those who own land is usually quite tiny, and renting land is infrequent. Furthermore, most of this land is not irrigated and cannot be used all year round.

The scale of non-agricultural businesses run by the poor also tends to be pretty small. In the 13 countries in our sample, the median business operated by people living under \$2 dollars a day either in a rural or an urban location has no paid staff, and the average number of paid employees range between 0.14 in rural Nicaragua to 0.53 in urban Panama. Businesses are operated on average by 1.38 (in Peru) to 2.59 (in Cote d'Ivoire) people — most of them being family members. Most of these businesses have very few assets as well. In Hyderabad, only 20 percent of the businesses operate out of a separate room. In Pakistan, about 40 percent of the businesses of those living under \$1 or \$2 dollar a day have a vehicle, but only 4 percent have a motorized vehicle and none have any machinery. In other countries, even non-motorized vehicles are rare. In Hyderabad, where we have an exhaustive list of business assets, the most common assets are tables, scales, and pushcarts.

Many of these businesses are probably operating at too small a scale for efficiency. The women making *dosas* spend a lot of time waiting: having fewer dosa-makers who do less waiting would be more efficient. In fact, it might make sense in efficiency terms for the dosa-makers to work in pairs: One to make the dosas and one to wrap them and make change.

Markets and the Economic Environment of the Poor

The economic choices of the poor are constrained by their market environment. The amount they save, for example, should vary with their access to a safe place to put their savings. Other constraints result from a lack of shared infrastructure. When the government builds a water line to your neighborhood, for example, you no longer need your own well. This section focuses on markets. The next takes up the issue of infrastructure.

The Market for Credit and the Poor

The data from our 13 countries suggests that the fraction of rural extremely poor households having an outstanding debt varies between countries, from 11 percent in rural East Timor to 93 percent in Pakistan. But what is consistent across the surveys is that very few of the poor households get loans from a formal lending source.

In the Udaipur sample, about two-thirds of the poor had a loan at the time of the interview. Of these, 23 percent are from a relative, 18 percent from a money lender, 37 percent from a shopkeeper, and only 6.4 percent from a formal source like a commercial bank or a cooperative. Lest one suspect that the low share of bank credit is due to the lack of physical access to banks, a similar pattern occurs in urban Hyderabad, where households living below \$2 a day primarily borrow from moneylenders (52 percent), friends or neighbors (24 percent), and family members (13 percent), and only 5 percent of the loans are with commercial banks.

The one country where a substantial share of the loans to the poor are formal in nature is Indonesia, where thanks to efforts by the Bank Rakyat Indonesia, one-third of the rural poor households borrow from a bank. In all the other countries, relatives, shopkeepers, and other villagers form, by far, the overwhelming source of borrowed funds.

Credit from informal sources tends to be expensive. In the Udaipur survey, where we have data on interest rates not available in other surveys, those living on less than \$1 a day pay on average 3.84 percent per month for the credit they receive from informal sources. Those who consume between \$1 and \$2 dollar a day per capita pay a little less: 3.13 percent per month. This is in part because they rely less on informal sources of credit and more on the formal sources than the extremely poor, and the formal sources are cheaper; and in part it reflects the fact that informal interest rates are lower for those with more land—the interest rate from informal sources drops by 0.40 percent per month for each additional hectare of land owned. The monthly interest rate we see in the Hyderabad sample is even higher: 3.94 percent per month for those living under \$2 dollars a day. This reflects the fact that few of these urban poor households have any land that they can use as collateral.

These high interest rates seem to occur not directly because of high rates of default, but as a result of the high costs of contract enforcement. While delay in repayment of informal loans is frequent, default is actually rare (Banerjee and Duflo, 2005). For example, a "Summary Report on Informal Credit Markets in India" reports that across four case studies of money-lenders in rural India, default explains only 23 percent of the interest rate charged (Dasgupta, 1989). A well known study of rural money-lenders in Pakistan by Aleem (1990), find that the median rate of default across money lenders is just 2 percent.

These low default rates are however anything but automatic: Contract enforcement in developing countries is often difficult, and in particular, it is not easy to get courts to punish recalcitrant borrowers. As a result, lenders often spend important resources making sure that their loans get repaid, which is what drives up the interest rates. The fact that lending depends so much on effective screening and monitoring also means that lending to the poor is especially difficult: The problem, at least in part, is that the poor have very little by way of collateral to secure the loan and therefore lenders hesitate to trust them with a lot of money. Given that the loan amount will in any case be small, it is not always clear that the profits from the transaction will be large enough to cover the cost of monitoring/screening. As a result, a lot of lenders are reluctant to lend to the poor. Moreover and for the same reason, informal lenders located close to the borrowers may be the only ones who are willing to lend to the poor—since monitoring/screening is relatively cheap for them. The trouble is that these informal lenders have to pay more for their deposits than the more formal institutions, since they are less capitalized and less regulated and do not have any government guarantees. This higher cost of deposits gets passed on to poorer borrowers. The gap can be considerable—in the study by Aleem, the cost of capital for the money-lenders was 32.5 percent in a year when banks were only paying 10 percent for their deposits.

The Market for Savings and the Poor

A main challenge for the poor who try to save is to find safety and a reasonable return. Stashing cash inside your pillow or elsewhere at home is neither safe nor particularly well-protected from inflation. In addition, recent research by Ashraf, Karlan, and Yin (2005) in the

Philippines and Duflo, Kremer, and Robinson in Kenya (2006) suggests that the poor, like everyone else, have problems resisting the temptation of spending money that they have at hand.

Few poor households have savings accounts. Except in Cote d'Ivoire, where 79 percent of the extremely poor households under \$1 a day have a savings account, the fraction is below 14 percent in the other countries in our data. In Panama and Peru, less than 1 percent of such households have a savings account. In most countries, the share of households with a saving account is similar in rural and urban areas, and similar for those under \$2 a day and those under \$1 a day. Here India appears to be an exception, since only 6 percent of the extremely poor households in rural Udaipur have a savings account, while 25 percent of them do in the city of Hyderabad.

A lack of access to reliable savings accounts appears common to the poor everywhere, as documented in Stuart Rutherford's (2000) fascinating book, The Poor and their Money. Rutherford describes the many strategies the poor use to deal with this problem: They form savings "clubs," where each person makes sure that the others do their savings. Self-help Groups (SHGs), popular in parts of India, and present in Indonesia as well, are saving clubs which also give loans to its members out of the accumulated savings (they are also some times linked to bank which offer them banks). In Africa, Rotating Savings and Credit Associations (ROSCAs) allow people to lend their savings to each other on a rotating basis. Others pay deposit collectors to collect their deposits and put them in a bank. Yet others deposit their savings with local money-lenders, with credit unions (which are essentially larger and much more formally organized Self-Help Groups) or in an account at the local post office. And the reason why many of the poor respond so well to micro-credit, is not necessarily because it offers them credit, but because once you take a loan and buy something with it, you have a disciplined way to save — namely, by paying down the loan.

However even participation in semi-formal savings institutions (such as Self-help Groups, ROSCAs and Microfinance Institutions), is not nearly as common among the poor as one might have expected. Even in India, despite the high visibility especially of SHGs, less than 10 percent of the poor in our Udaipur and Hyderabad surveys are part of an SHG or a ROSCA. The majority of the households who have any savings simply have it at the bank.

The Market for Insurance and the Poor

The poor have very little access to formal insurance. In many surveys, questions about insurance are not even asked. In the six of the seven countries where there is data on this, less than 6 percent of the extremely poor are covered by health insurance of any kind. The exception is Mexico where about half of them have coverage. The numbers are not much higher in urban areas. Life insurance is a bit more common in India (and is, essentially, a form of savings). Four percent of the extremely poor in Udaipur and 10 percent in Hyderabad have life insurance.¹⁰

¹⁰ Surprisingly, weather insurance is also essentially absent everywhere the world over (Morduch, 2005), although it would seem straightforward to provide insurance against observed weather patterns.

In principle, informal insurance can also be had through social networks. For example, Udry (1990) shows that poor villagers in Nigeria live a life that is shaped by a dense network of loan exchange: Over the course of one year, 75 percent of the households had made loans, 65 percent had borrowed money, and 50 percent had been both borrowers and lenders. Almost all of these loans took place between neighbors and relatives. Both the repayment schedule and the amount repaid were affected by both the lender's and the borrower's current economic conditions, underlining the role of these informal loans in providing insurance. Rosenzweig and Munshi (2005), argue that the same process happens in India through the *jati* or sub-caste networks.

Yet these informal networks have only a limited ability to protect the households against risk. The consumption of poor households is strongly affected by variations in their incomes, as has been shown by Deaton (1997) in Cote d'Ivoire, Rosenzweig and Munshi (2005) in India, Fafchamps and Lund (2003) in the Philippines, and Townsend (1995) in Thailand. Poor households also bear most health-care risks (both expenditures and foregone earnings) directly. For example, Gertler and Gruber (2002) find that in Indonesia a decline in the health index of the head of the household is associated with a decline in non-medical expenditures. In Udaipur, large expenditures on health (\$70 and higher, at PPP) are covered by borrowing or dissaving. Only 2 percent of these expenses were paid for by someone else, and none came from the self-help groups. Twenty-four percent of the households in Hyderabad had to borrow to pay for health expenses in the last year.

When the poor come under economic stress, their form of "insurance" is often eating less or taking their children out of school. For example, Jacoby and Skoufias (1997) find that poor children leave school in bad years. Rose (1999) finds that the gap in mortality of girls relative to boys is much larger in drought years (but only for the landless households, who are not able to sell land or borrow to weather the crisis). They also are less likely to get medical treatment for themselves or their children: In the Udaipur sample, those who were sick in the last months and did not seek treatment (more than half) cite lack of money more often than any other reason (34 percent of the times). The lack of insurance also leads the poor to under-invest in risky, but profitable, technologies, such as new seeds (Morduch, 1991).

The weaknesses of informal insurance should not really be a surprise. Ultimately, informal insurance relies on the willingness of the fortunate to take care of those less favored, which limits the amount of insurance provided. Moreover, informal social networks are often not well-diversified. They tend to spread risk over households who live nearby and have similar incomes and occupations, as Gubert and Fafchamps (2006) show for the Philippines.

Unfortunately governments in these countries are not very effective at providing insurance either. For example, in most countries, the government is supposed to provide free health care to the poor. Yet, health care is rarely free. Government health-care providers often illegally charge for their own services and for medicines in reality. Also, as we will see, the quality of care in the public system is so low that the poor often end up visiting private providers.

A number of governments provide a form of income insurance through safety-net "food for work" programs. Under these programs, everyone is entitled to a certain number of days of

government employment usually involving physical labor at a pre-announced (relatively low) wage. In Udaipur, where the years leading up to the survey had been particularly arid, 76 percent of the poor had at least one of the household members work on a public employment program of this kind. However, such schemes often offer only a limited number of jobs which might end up being doled out in a way that discriminates against the poor.

The Market for Land and the Poor

The land market is an issue for the poor because, for historical reasons, land is the one asset they tend to own. The one obvious problem with owning land is that land records in developing countries are often incomplete and many people do not have titles to their land. This, as many, including most famously, Hernando De Soto (2003), have emphasized, means that it is harder to sell the land or mortgage it.

From the point of view of the poor, this is especially troubling, because they tend to own a lot of the land that was either recently cleared or recently encroached upon, which is typically the land where tilling is incomplete. Field (2006) suggests that, in Peru, the poor, as a result, spend a lot of time protecting their claims to the land (since they have no title, they have no legal recourse).

The poor also suffer because where titles are missing or imperfectly enforced, political influence matters. In parts of Ghana, land belongs either to lineages or to the village, and cultivators have only rights of use. In this context, Goldstein and Udry (2005) show that the people who lack the political clout to protect them from having their land taken away from them by the village or their lineage (which typically includes the poor), do not leave their land fallow for long enough. Leaving land to fallow increases its productivity, but increases the risk that someone may seize it.

Finally there is a long tradition of research in agricultural economics that argues that the poor lack the incentives to make the best use of the land they are cultivating because they are agents rather than owners (Shaban, 1987). Banerjee, Gertler, and Ghatak (2002) found that a reform of tenancy that forced landlords to raise the share of output going to the sharecroppers (improving sharecroppers' incentives) and also gave them a secure right to the land, raised productivity by about 50 percent.

Infrastructure and the Economic Environment of the Poor

What we call infrastructure includes the entire spectrum from roads and power connections to schools, health facilities, and public health infrastructure (mostly water and sanitation). While there are different models of how such infrastructure gets supplied, with markets and the government playing differing roles, they are all usefully thought of as part of the environment in which people live, with some characteristics of a local public good, rather than something that can be purchased piecemeal by individuals.

The availability of physical infrastructure to the poor like electricity, tap water, and even basic sanitation (like access to a latrine) varies enormously across countries. In our sample of 13 countries, the number of rural poor households with access to tap water varies from none in Udaipur, to 36 percent in Guatemala. The availability of electricity varies from 1.3 percent in Tanzania to 99 percent in Mexico. The availability of a latrine varies from none in Udaipur, to 100 percent in Nicaragua. Different kinds of infrastructure do not always appear together. For example, in Indonesia, 97 percent of rural extremely poor households have electricity but only 6 percent have tap water. Some governments provide reasonable access to both electricity and tap water to the extremely poor: In Guatemala, 38 percent of the extremely poor rural households have tap water and 30 percent have electricity. Other governments do very little: In Udaipur, Papua New Guinea, East Timor, and South Africa, the share of the rural extremely poor with tap water or electricity is below 5 percent.

Generally, access to electricity and tap water is greater for the urban poor than the rural poor (which is probably fortunate since lack of sanitation in very dense surroundings can be disastrous for the disease environment). The only exception to this pattern in our 13 countries is Cote d'Ivoire, where rural households seem to have better access. Moreover, access to both tap water and electricity is typically higher for those under \$2 a day than those under \$1 a day.

In most low-income countries, there has been some attempt to make sure that poor households have access to primary schools and to basic health centers. For example, most Indian villages now have a school within a kilometer, and there is a health sub-center for every 10,000 people. However, the quality of the facilities that serve the poor tends to be low, even when they are available, and it is not clear how much they actually deliver. Chaudhury et al. (2005) report results on surveys they conducted to measure the absence of teachers and health workers in Bangladesh, Ecuador, India, Indonesia, Peru, and Uganda. They found that the average absence rate among teachers is 19 percent and the average absence rate among health workers is 35 percent. Moreover, because not all teachers and health workers are actually working when at their post, even this picture may be too favorable. Moreover, absence rates are generally higher in poor regions than in richer areas.

In an innovative study on health care quality, Das and Hammer (2004) collected data on the competence of doctors in Delhi, India, based on the kinds of questions they ask and the action they say they would take faced with a hypothetical patient, suffering from conditions they are likely to encounter in their practice. Every Delhi neighborhood, poor or rich, lives within 15 minutes of at least 70 health providers. However, the gap in competence of the average health practitioner between the poorest and richest neighborhoods is almost as large as the gap between the competence of a health provider with an MBBS degree (the equivalent of an MD in the United States) and a provider without such a qualification. In fact, an expert panel found that the treatments suggested by the average provider in their sample are slightly more likely to do harm rather than good, due to a combination of misdiagnosis and overmedication.

These differences in health care and basic sanitation infrastructure can directly affect mortality. Several surveys ask women about their pregnancies and the outcomes, including whether the child is still alive. We compute an infant mortality measure as the number of children who died before the age of 1 divided by the number of live births. The numbers are startling, especially when one takes into account the fact that they are likely to be

underestimates (because not all children are remembered, especially if they died very early). Among the rural extremely poor, the lowest infant mortality that we observe is 3.4 percent in Indonesia. At the high end, infant mortality among the extremely poor is 8.7 percent in South Africa and Tanzania, 10 percent in Udaipur, and 16.7 percent in Pakistan. The rates are lower, but not much lower, in urban areas. The rates also remain high if the definition of poverty is expanded to include those who live under \$2 a day. That child mortality is likely related at least in part to health infrastructure is suggested by Wagstaff (2003) who uses data from the demographic and health surveys to estimate prevalence of malnutrition and child mortality among those living under \$1 a day in a number of countries. He finds very large difference between survival chances of poor children in different countries, and shows that they are correlated with health spending per capita in these countries.

The low quality of teaching in public schools has clear effect on learning levels as well. In India, despite the fact that 93.4 percent of children ages 6-14 are enrolled in schools (75 percent of them in government school), a recent nationwide survey found that 34.9 percent of the children age 7 to 14 cannot read a simple paragraph at second-grade level (Pratham, 2005). Moreover, 41.1 percent cannot do subtraction, and 65.5 percent cannot do division. Even among children in grades 6 to 8 in government schools, 22 percent cannot read a second-grade text.

In countries where the public provision of education and in health services is particularly low, private providers have stepped in. In the parts of India where public school absenteeism is the highest, the fraction of rural children attending private schools is also the highest (Chaudhury et al., 2005). However, these private schools are less than ideal: They do have lower teacher absenteeism than the public schools in the same village, but their teachers are significantly less qualified in the sense of having a formal teaching degree.

One sees a similar pattern in healthcare but in a more extreme version. Once again private providers who serve the poor are less likely to be absent and more likely to examine the patient with some care than their public counterparts, but they tend to be less well qualified (see for example, Das and Hammer (2004)). However unlike in education where most poor children are still in the public system even in countries and regions where public education is of extremely poor quality, where the public healthcare system has high levels of absence most people actually go to private providers. For example, in India, where absence of health care providers is 40 percent, 58 percent of the extremely poor households have visited a private health care provider in the last month. By contrast in Peru, where the absentee rate for health care providers is fairly low (25 percent) according to Chaudhury et al. (2005), only 9 percent of the rural extremely poor households have been to a private health provider in the last month. Within the Udaipur district, Banerjee, Deaton, and Duflo (2005) also found that the rate of usage of the public health facility is strongly correlated with the absence rate at the public health facilities in the areas.

Understanding the Economic Lives of the Poor

Many things about the lives of the poor start to make much more sense once we recognize that they have very limited access to efficient markets and quality infrastructure. The

fact that they usually cultivate the land they own, no more and no less, for example, probably owes a lot to the agency problems associated with renting out land. In part, it must also reflect the fact that the poor, who typically own too little land relative to the amount of family labor and therefore are the obvious people to buy more land, suffer from lack of access to credit. This gets reinforced by the difficulties, discussed above, that the poor face in getting any kind of insurance against the many risks that a farmer needs to deal with: A second job outside agriculture secures you against much of that risk.

Why so Little Specialization?

More generally, risk spreading is clearly one reason why the poor, who might find risk especially hard to bear, tend not to be too specialized in any one occupation. They work part-time outside agriculture to reduce their exposure to farming risk, and keep a foot in agriculture to avoid being too dependent on their non-agricultural jobs.

Another reason for a second job is to occupy what would otherwise be wasted time. The reason people almost always give for why they diversify is because they have time on their hands. When we asked the *dosa*-sellers of Guntur why they did so many other things as well, they all said: "[We] can sell *dosas* in the morning. What do we do for the rest of the day?" Similarly, farmers who do not have irrigated land can only work the land when the land is not too dry, which depends on rainfall and/or irrigation. Finding some work outside agriculture is a way for them to make productive use of their time when the land is unusable. However this argument is incomplete. We also need to explain what made the women opt to sell dosas: After all they could have skipped the dosas and specialized in whatever they were doing for the rest of the day. Risk spreading remains a possible answer, but many of them seem to be in relatively safe occupations. And given the fact that almost everyone owns the cooking implement that one needs to make a dosa and entry is free, it does not seem that dosa-making is an extraordinarily profitable activity.

A final, more compelling reason for doing multiple jobs is that they poor cannot raise the capital they would need to run a business that would fully occupy them. As we saw, most businesses operate with very little assets and little working capital. Likewise, some poor farmers might be able to irrigate their lands and make them useable for a larger part of the year, but they do not have the necessary access to funds. Of course, in agriculture, some down time will always remain, justifying a degree of multiple occupations. But this would be much more limited.

Why so Many Entrepreneurs?

Once we make this link between the tendency of the poor to be in multiple occupations and their access to financial markets, it is easy to see why so many of them are entrepreneurs. If you have few skills and little capital, and especially if you are a woman, being an entrepreneur is often easier than finding a job: You buy some fruits and vegetables (or some plastic toys) at the wholesalers and start selling them on the street; you make some extra dosa mix and sell the dosas in front of your house; you collect cow dung and dry it to sell it as a fuel; you attend to one cow and collect the milk. As we saw in Hyderabad, these are exactly the types of activity the poor are involved in.

It is important, however, not to romanticize the idea of these penniless entrepreneurs. Given that they have no money, borrowing is risky, and in any case no one wants to lend to them, the businesses they run are inevitably extremely small, to the point where there are clearly unrealized economies of scale. Moreover, given that so many of these firms have more family labor available to them than they can use, it is no surprise that they do very little to create jobs for others. This of course makes it harder for anyone to find a job and hence reinforces the proliferation of petty entrepreneurs.

Why the Poor Don't Eat More?

Another big puzzle is why the poor do not spend more on food both on average and especially out of the marginal dollar. Eating more and eating better (more grains and iron-rich foods, less sugar) would help them build up their BMI (which we noted tends to be very low).

One possibility is that eating more would not help them that much, or not for long, because they would become weak again at the first attack of disease, which will invariably occur. For example, Deaton, Cutler, and Lleras-Muney (2006) argue that nutrition is at best a very small part of what explains the tremendous gains in health around the world in the past few decades. However, some improvements in nutrition (reduction of anemia in particular) have been credibly linked to increased productivity (Thomas et al, 2004). Moreover, as we saw, not having enough to eat does, at a minimum, make the poor extremely unhappy.

Provided that eating more would increase their productivity, it is unlikely that the low levels of good consumption can explained by a simple lack of self control (the poor cannot simply resist temptations to spend on other things, and don't have enough left to eat): As we noted above, they also spend surprisingly large amounts on entertainment—be it televisions, weddings, or festivals. All of these involve spending a large amount at one time, which implies some saving unless they happen to be especially credit-worthy. In other words, many poor people save money that they could have eaten today in order to spend more on entertainment in the future, which does not immediately fit the idea of their lacking self-control.

The need to spend more on entertainment rather than on food appears to be a strongly felt need, not something that would go away if the poor could plan better. One reason this might be the case is that the poor want to keep up with their neighbors. Fafchamps and Shilpi (2005) offer evidence from Nepal in which people were asked to assess whether their level of income as well as their levels of consumption of housing, food, clothing, health-care, and schooling were adequate. The answers to these questions were strongly negatively related to the average consumption of the other people living in the same village.

Why Don't the Poor Invest More in Education?

The children of the poor are, by and large, going to primary school. What parents are not doing is reacting to the low quality of these schools, either by sending their children to better and more expensive schools or by putting pressure on the government to do something about quality in government schools. Why not?

One reason is that poor parents, who may often be illiterate themselves, may have a hard time recognizing that their children are not learning much. One survey shows that poor parents in Eastern Uttar Pradesh in India have limited success in predicting whether their school-age children can read (Banerjee et al., 2005). Moreover, how can parents be confident that a private school would offer a better education, given that the teacher there is usually less qualified than the public school teachers? After all, researchers have only discovered this pattern in the last few years. As for putting pressure on the government, it is not clear that the average villager would know how to organize and do so.

Why Don't the Poor Save More?

The arguments based on lack of access to credit and insurance or labor market rigidities, by themselves, do not help very much in understanding why the poor are not more interested in accumulating wealth. As we saw above, they could easily save more without getting less nutrition, by spending less on alcohol, tobacco, festivals, and food items such as sugar, spice, and tea.

It is true that they typically have no bank accounts or other rewarding financial assets to put savings into, but many of them have their own businesses, and, as we argue above, these tend to be chronically under-funded: Why not save up to buy a new machine, or increase the stock in the shop? Moreover, as we saw above, a very substantial fraction of them have debt, and the interest rate on the debt often well exceeds 3 percent per month. Paying down debt is therefore a very attractive way to save. And even if you have no business to grow, and have no debt to repay, just holding some extra stocks for the proverbial rainy day (or more commonly "the drought") can save both worry and the misery of watching your children starve. In other words, precautionary motives for saving should be especially strong for the poor.

A part of the answer is probably that saving at home is hard: The money may be stolen (especially if you live in a house that cannot be locked) or simply grabbed by your spouse or your son. Perhaps equally importantly, if you have money at hand, you are constantly resisting temptation to spend: to buy something you want, to help someone who you find difficult to say no to, to let your child have the sweet he wants so badly. This is probably especially true of the poor, because many of the temptations you are being asked to resist are things that everyone else might take for granted.

The poor seem quite aware of their vulnerability to temptation. In the Hyderabad survey, the respondents were asked to name whether there are particular expenses that they would like to cut. 28 percent of the poor named at least one item they would like to cut. The top item that households would like to cut is alcohol and tobacco (mentioned by 44 percent of the households that want to cut on items). Then comes sugar, tea, and snacks (9 percent), festivals (7 percent), and entertainment (7 percent).

This is one place where self-knowledge does not help. Knowing that you face self-control problems makes you even less likely to try to save: You know that it would probably just end up feeding some future indefensible craving, and the machine that you so want to save for will never actually be acquired. Being naïve might actually help—you might just be lucky and save enough to buy the machine before the temptation gets to you.

Beyond Market Failures and Self-control Problems

An interesting example that spans many of the arguments we have used above is a study by Duflo, Kremer, and Robinson (2005) on investment in fertilizer in Kenya. According to surveys conducted over several years, just 40.3 percent of farmers had ever used fertilizer, and just 25 percent used fertilizer in any given year. Conservative estimates suggest that the average return to using fertilizer exceed 100 percent, and the median return is above 75 percent. Duflo, Kremer, and Robinson conducted field trials of fertilizer on the farms of actual randomly selected farmers, which were meant to teach the farmers how to use fertilizer and the rewards of doing so. They found that the farmers who participated in the study are 10 percent more likely on average to use fertilizer in the very next season after the study, but only 10 percent more likely – and the effects fade after the first season.

When farmers were asked why they did not use fertilizer, most farmers replied that they did not have enough money. However, fertilizer can be purchased (and used) in small quantities, so this is another investment opportunity which seems easily accessible to farmers with even a small level of saving. This suggests that the issue, once again, is that farmers find it difficult to put away even small sums of money. The program in Kenya offered to sell farmers a voucher right after the harvest, which is when farmers have money in hand, which would entitle them to buy fertilizer later.

This program had a large effect: 39 percent of the farmers offered the voucher bought the fertilizer, and the effects are as large as a 50 percent subsidy on the cost of fertilizer. The voucher seemed to work as a commitment device to encourage saving. But what remains puzzling is that the farmers could have bought the fertilizer in advance on their own. Indeed, a huge majority of the farmers who bought the vouchers for future delivery of fertilizer requested immediate delivery, and then stored the fertilizer for later use. Moreover almost all of them used the fertilizer they bought. They apparently had no self-control problems in keeping the fertilizer, even though they could easily exchange the fertilizer for something more immediately consumable. Indeed, even if there were some transaction costs in selling, they would have to be very large indeed, given that these are people appear to be are willing to give up a 100 percent return in a three to five months in order to consume now.

Why Don't the Poor Migrate for Longer?

A final puzzle is why the poor do not migrate for longer periods, given that they could easily earn much more by doing so. Munshi and Rosenzweig (2004) argue that the lack of long-term migration reflects the value of remaining close to one's social network, in a setting where the social network might be the only source of (informal) insurance available to people. However, those who migrate for short periods of up to a few months leave their entire family, who presumably can maintain their social links, behind. The ultimate reason seems to be that making more money is not a huge priority, or at least not a large enough priority to experience several months of living alone and often sleeping on the ground somewhere in or around the work premises.

In some ways this puzzle resembles the question of why the Kenyan farmers do not buy fertilizer right after the harvest even though they are happy to buy (and use it) if someone made the (small) effort to bring it to their farm. In both cases one senses a reluctance of poor people to commit themselves psychologically to a project of making more money. Perhaps at some level this avoidance is emotionally wise: Thinking about the economic problems of life must make it harder to avoid confronting the sheer inadequacy of the standard of living faced by the extremely poor.

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Table 1: Data sets description

			Avg Monthly	Households (HHs) Living On Less Than			
			Consumption	\$1.08 per person per day		\$2.16 per person per day	
			per capita	Number	Percent of Total	Number	Percent of Total
Country	Source	Year	(In PPP\$)	Surveyed	Surveyed HHs	Surveyed	Surveyed HHs
Cote d'Ivoire	LSMS	1988	664.13	375	14%	1,411	49%
Guatemala	GFHS	1995	301.92	469	18%	910	34%
India - Hyderabad	Banerjee-Duflo-Glennerster	2005	71.61	106	7%	1,030	56%
India - Udaipur	Banerjee-Deaton-Duflo	2004	43.12	482	47%	883	86%
Indonesia	IFLS	2000	142.84	320	4%	2,106	26%
Mexico	MxFLS	2002	167.97	959	15%	2,698	39%
Nicaragua	LSMS	2001	117.34	333	6%	1,322	28%
Pakistan	LSMS	1991	48.01	1,573	40%	3,632	83%
Panama	LSMS	1997	359.73	123	2%	439	6%
Papua New Guinea	LSMS	1996	133.38	185	15%	485	38%
Peru	LSMS	1994	151.88	297	7%	821	20%
South Africa	LSMS	1993	291.33	413	5%	1,641	19%
Tanzania	LSMS	1993	50.85	1,184	35%	2,941	73%
Timor Leste	LSMS	2001	64.42	662	15%	2,426	51%

Notes 1) To compute the \$1.08 and \$2.16 poverty line for the countries in our sample, we use the 1993 consumption exchange rate provided by the World Bank (available at http://iresearch.worldbank.org/PovcalNet/jsp/index.jsp) multiplied by the ratio of the country's Consumer Price Index to the U.S. Consumer Price Index between 1993 and the year the survey was carried out.

²⁾ To compute average consumption per capita and the proportion of households in poverty, observations are weighted using survey weight*household size

³⁾ The Mexican Family Life Survey is documented in Rubalcava and Teruel (2004) and available at http://www.radix.uia.mx/ennvih/

⁴⁾ The LSMS are available from the World Bank LSMS project page.

⁵⁾ The IFLS and GFLS are available from the RAND FLS page (http://www.rand.org/labor/FLS/)

⁶⁾ The Udaipur data is available from www.povertyactionlab.org/data. The Hyderabad data is forthcoming on the same page

Appendix- Tables The economic lives of the poor

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Table 2 : Demographic table for the poor and the extremely poor households

	Average number per household								
		Female, Age:				Male, Age			
	girls 0-12	girls 13-18	women 21-50	women 51-older	boys 0-12	boys 13-18	men 21-50	men 51-older	children per woman
Living on less than	ı \$1 a day								
Rural									
Cote d'Ivoire	2.149157	0.7818763	1.979564	0.721778	2.666122	0.914795	1.175167	0.5598547	2.432494
Guatemala	1.796232	0.544987	1.311481	0.2802738	1.729336	0.4418486	1.156533	0.352742	3.498438
IndiaUdaipur	1.325726	0.3672199	0.966805	0.2697096	1.358921	0.3443983	0.9896265	0.2385892	2.789124
Indonesia	0.9174603	0.523725	1.304952	0.437163	0.8705046	0.4374299	1.371218	0.4232031	2.032071
Mexico	0.9	0.5070693	1.035307	0.4321416	0.853714	0.5452123	1.145439	0.331505	2.211015
Nicaragua	1.597005	0.5678074	1.07484	0.2315043	1.628777	0.76195	0.9744686	0.3372386	3.078375
Pakistan	2.016568	0.585511	1.271537	0.4109347	2.088473	0.6692291	1.367866	0.43903	3.228408
Peru	1.562229	0.421786	1.017115	0.3058037	1.442208	0.3533415	0.9837216	0.3200212	2.961281
SouthAfrica	1.473795	0.6973492	1.429532	0.6129878	1.66929	0.583054	1.074615	0.4891815	2.329741
Tanzania	1.447079	0.4819979	1.069643	0.3744389	1.526861	0.4848362	0.8318779	0.38776	2.722047
TimorLeste	1.376577	0.386832	0.9851342	0.1902925	1.310178	0.3651149	0.8517124	0.247835	2.774989
Urban									
Cote d'Ivoire	2.297182	0.778813	2.337201	0.6046988	3.003163	0.8925693	1.317061	0.635378	2.267817
India - Hyderabad	1.121212	0.4742424	1.263636	0.2166667	1.039394	0.5636364	1.293939	0.2757576	2.227559
Indonesia	0.9582009	0.4653502	1.564172	0.7008179	1.018669	0.4165608	1.663275	0.8335569	1.861013
Mexico	1.301199	0.594942	1.141251	0.3630897	1.172067	0.5453798	1.061756	0.3236976	2.942235
Nicaragua	1.66856	0.5267447	1.195798	0.4157869	1.646113	0.7636554	1.013791	0.2835233	2.869345
Pakistan	1.976316	0.6990231	1.327084	0.365237	1.989362	0.7446227	1.421973	0.4749397	2.988264
Peru	1.494865	0.6035883	1.225346	0.1070044	1.47728	0.5117929	1.026184	0.2389448	2.813905
SouthAfrica	1.550764	0.4555098	1.575343	0.7533257	1.845001	0.5225847	1.05761	0.2573899	2.377336
Tanzania	1.21222	0.5618973	1.017122	0.6991292	1.42613	0.4225321	0.7071783	0.6967021	2.495158
TimorLeste	1.179673	0.4258459	1.050646	0.238627	1.697905	0.5778195	1.005795	0.2158147	2.876323
Living on less than Rural	ı \$2 a day								
Cote d'Ivoire	1.983717	0.9397745	1.811298	0.4581137	2.335259	0.9145386	1.295418	0.4183922	2.384464
Guatemala	1.792295	0.4989813	1.222347	0.2587095	1.682279	0.4352029	1.047535	0.2842566	3.601835
India - UP/Bihar	0.6699485	0.4066677	1.358147	0.3778105	1.511564	0.49102	1.402095	0.419623	1.44092
IndiaUdaipur	1.075878	0.3522084	0.9433749	0.2887882	1.137033	0.3420159	0.9784824	0.2627407	2.350831
Indonesia	0.8259456	0.413202	1.252339	0.4174558	0.8941389	0.4064281	1.256622	0.397603	1.990475
Mexico	1.016112	0.3829419	1.253461	0.3620298	0.9411678	0.4715392	1.136004	0.3489086	2.249281
Nicaragua	1.331818	0.4888128	0.9862231	0.2519777	1.347131	0.6082729	0.9912466	0.3150775	2.719685
Pakistan	1.853165	0.5910142	1.257741	0.4318625	1.918093	0.6186932	1.38542	0.4669165	2.998437
Peru	1.32672	0.4108896	0.9707615	0.2971886	1.229715	0.3936079	0.9365241	0.3189041	2.63802
SouthAfrica	1.379225	0.6423018	1.368768	0.5451272	1.393872	0.5882369	1.064175	0.4357492	2.12633
Tanzania	1.289787	0.4567574	1.02991	0.3058478	1.392748	0.4550529	0.8360943	0.3384566	2.53434
TimorLeste	1.139498	0.3522435	0.9438348	0.1808534	1.220317	0.3294099	0.855065	0.2327247	2.48946
Urban									
Cote d'Ivoire	2.108609	0.7220769	1.848683	0.5703453	2.45891	0.8077151	1.11699	0.5436647	2.470688
India - Hyderabad	0.8324541	0.4296889	1.219211	0.2366745	0.7727851	0.4447881	1.243405	0.2481353	1.779609
Indonesia	0.8485122	0.4439105	1.525618	0.5089126	0.8760152	0.4067585	1.606952	0.4441536	1.706557
Mexico	1.128694	0.5234351	1.179056	0.362634	1.017721	0.4652054	1.066386	0.3814492	2.518073
Nicaragua	1.420392	0.485482	1.140665	0.3437782	1.329313	0.6281453	0.9929218	0.2941304	2.484601
Pakistan	1.754959	0.6288284	1.300856	0.3632465	1.758454	0.7107547	1.46305	0.4470149	2.700846
Peru	1.330315	0.5576077	1.256044	0.2606437	1.559565	0.5512478	0.962274	0.3051204	2.664829
SouthAfrica	1.136331	0.5750275	1.485255	0.5224957	1.233012	0.5849377	1.184646	0.3265471	1.722113
Tanzania	1.162486	0.4838437	1.049367	0.414594	1.190848	0.4942869	0.7823718	0.4480715	2.262439
TimorLeste	1.146996	0.5370345	1.030758	0.207165	1.268939	0.4137023	1.102973	0.2388155	2.428151

Table 3: How the poor spend their moneyAs a Share of Total Consumption

		A100b = 1/	As a Share of To	tal Consun	nption		% HHs with
	Food	Alcohol/ Tobacco	Education	Health	Entertainment	Festivals	any Festival Expenditure
Living on less than \$1 a day	1000	1000000	Zaucuton	Houlin	Zittertailillent	1 0301 7 413	Zapenditure
Rural							
Cote d'Ivoire	64.4%	2.7%	5.8%	2.2%	0.0%	1.3%	59.9%
Guatemala	65.9%	0.4%	0.1%	0.3%		0.1%	7.7%
India - Udaipur	56.0%	5.0%	1.6%	5.1%	0.0%	14.1%	99.4%
India - UP/Bihar	80.1%	3.1%	0.3%	5.2%	0.1%	2.2%	
Indonesia	66.1%	6.0%	6.3%	1.3%	0.0%	2.2%	80.3%
Mexico	49.6%	8.1%	6.9%	0.0%	0.7%	0.0%	2.7%
Nicaragua	57.3%	0.1%	2.3%	4.1%	0.0%	0.0%	1.8%
Pakistan	67.3%	3.1%	3.4%	3.4%	0.3%	2.4%	64.8%
Panama	67.8%		2.5%	4.0%	0.6%	0.0%	0.0%
Papua New Guinea	78.2%	4.1%	1.8%	0.3%	0.2%	1.5%	21.7%
Peru	71.8%	1.0%	1.9%	0.4%	0.0%		
South Africa	71.5%	2.5%	0.8%	0.0%	0.1%	3.2%	90.3%
Timor Leste	76.5%	0.0%	0.8%	0.9%	0.0%	0.0%	49.0%
Urban							
Cote d'Ivoire	65.0%	3.5%	5.1%	1.6%	0.0%	2.5%	73.9%
India - Hyderabad	59.8%	2.5%	4.7%	4.6%	1.2%	4.3%	
Indonesia	58.5%	5.5%	8.8%	0.9%	0.0%	2.0%	87.2%
Mexico	59.6%	3.6%	6.3%	0.0%	0.1%	0.1%	1.6%
Nicaragua	56.3%	1.0%	3.6%	6.6%	0.0%	0.0%	2.5%
Pakistan	63.4%	3.0%	6.1%	3.8%	0.3%	2.2%	60.4%
Papua New Guinea		0.6%	0.4%	0.0%	1.9%	0.0%	0.0%
Peru	58.5%	0.2%	2.9%	0.4%	0.0%		
South Africa	57.9%	5.0%	1.2%	0.0%	0.1%	4.2%	92.2%
Timor Leste	74.1%	0.0%	0.7%	1.3%	0.0%	0.0%	51.9%
Living on less than \$2 a day	7 111 70	0.070	0.770	1.570	0.070	0.070	31.570
Rural							
Cote d'Ivoire	62.5%	2.2%	7.2%	2.3%	0.1%	1.9%	67.8%
Guatemala	53.6%	0.5%	0.1%	0.5%	0.170	0.2%	14.6%
India - Hyderabad	23.070	0.570	0.170	0.570		0.270	11.070
India - UP/Bihar	76.8%	3.0%	0.2%	6.1%	0.1%	3.0%	
Indonesia	65.0%	6.8%	5.4%	1.4%	0.2%	2.5%	89.0%
Mexico	50.1%	6.5%	6.8%	0.1%	0.4%	0.4%	6.6%
Nicaragua	60.6%	0.6%	2.9%	4.2%	0.1%	0.0%	4.2%
Pakistan	66.0%	2.9%	3.2%	3.6%	0.3%	3.3%	67.8%
Panama	66.2%	2.570	3.4%	4.3%	1.2%	0.0%	1.1%
Papua New Guinea		5.1%	2.5%	0.4%	0.2%	2.5%	36.7%
Peru	70.8%	1.3%	2.2%	0.5%	0.1%	2.570	30.770
South Africa	67.4%	3.4%	1.0%	0.1%	0.3%	3.1%	91.0%
Timor Leste	75.1%	0.0%	0.9%	0.1%	0.0%	0.0%	59.3%
Urban	73.170	0.070	0.770	0.070	0.070	0.070	37.370
Cote d'Ivoire	66.1%	3.3%	4.9%	1.8%	0.1%	2.5%	77.0%
Guatemala	00.170	3.370	1.570	1.070	0.170	2.570	77.070
India - Hyderabad	53.9%	2.7%	7.3%	5.8%	1.7%	5.4%	
Indonesia	60.1%	6.3%	7.6%	1.5%	0.2%	2.1%	90.9%
Mexico	56.7%	4.2%	5.6%	0.0%	0.2%	0.3%	3.7%
Nicaragua	59.9%	0.7%	5.7%	4.6%	0.3%	0.5%	4.9%
Pakistan	60.2%	2.9%	6.3%			2.9%	
	50.7%	2.9%	6.5%	4.2% 13.1%	0.4% 1.9%	0.2%	66.7% 9.6%
Panama Panua Naw Guinaa		4.40/					
Papua New Guinea		4.4%	0.8%	0.8%	3.4%	2.3%	30.4%
Peru	56.4%	0.8%	3.6%	0.4%	0.1%	0.004	00.407
South Africa	56.9%	5.1%	0.9%	0.2%	0.3%	2.9%	89.4%
Timor Leste	65.3%	0.0%	1.6%	0.7%	0.0%	0.0%	51.8%

Table 4: What do the poor own

Percent of Households with:

		Radio	Television	Bicycle	Land
Living on less	than \$1 a day			<u> </u>	
Rural					
	Cote d'Ivoire	43.3%	14.3%	34.4%	62.7%
	Guatemala	58.5%	20.3%	23.1%	36.7%
	India - Hyderabad				
	India - Udaipur	11.4%	0.0%	13.5%	98.9%
	India - UP/Bihar	28.3%	7.3%	65.8%	
	Indonesia		26.5%		49.6%
	Mexico			41.3%	4.0%
	Nicaragua	59.3%	8.3%	11.1%	50.4%
	Pakistan	23.1%	0.570	27.0%	30.4%
	Panama	43.6%	3.3%	0.0%	85.1%
	Papua New Guinea	18.0%	0.0%	5.3%	05.170
	Peru Peru	73.3%	9.8%	9.8%	65.5%
	South Africa	73.3%	7.2%		
		12.2%		20.0%	1.4%
	Tanzania	1.4.20/	0.0%	0.00/	92.3%
** *	Timor Leste	14.3%	0.6%	0.9%	95.2%
Urban					
	Cote d'Ivoire	44.1%	5.2%	58.5%	57.3%
	Guatemala				
	India - Hyderabad	16.2%	57.0%	39.4%	17.6%
	India - Udaipur				
	India - UP/Bihar				
	Indonesia		51.7%		10.7%
	Mexico			39.0%	37.1%
	Nicaragua	69.3%	21.1%	14.4%	15.0%
	Pakistan	36.1%		40.4%	1.5%
	Panama				
	Papua New Guinea	0.0%	0.0%	0.0%	
	Peru	78.8%	46.6%	9.8%	8.6%
	South Africa	71.4%	26.7%	1.3%	0.0%
	Tanzania		0.3%		71.9%
	Timor Leste	10.9%	0.6%	0.8%	89.8%
Living on less			*****	****	
Rural					
- Turur	Cote d'Ivoire	70.4%	44.9%	23.0%	58.7%
	Guatemala	59.7%	18.6%	25.4%	38.8%
	India - Hyderabad	37.170	10.070	23.470	30.070
	India - Hyderabad India - Udaipur	16.1%	1.6%	16.1%	98.9%
	India - Udaipui India - UP/Bihar	34.2%	9.1%	68.2%	90.970
	Indonesia	34.2%	33.2%	06.2%	50.9%
			33.2%	52.20/	
	Mexico	57.00/	10.20/	52.2% 19.4%	2.3%
	Nicaragua	57.2%	19.2%		47.9%
	Pakistan	30.6%	10.50	30.1%	35.1%
	Panama	55.7%	10.6%	4.2%	70.5%
	Papua New Guinea	27.4%	1.4%	6.9%	55.004
	Peru	76.7%	20.9%	10.2%	66.8%
	South Africa	79.0%	16.5%	19.5%	5.5%
	Tanzania		0.1%		91.7%
	Timor Leste	13.3%	0.4%	1.2%	92.6%
Urban					
	Cote d'Ivoire	49.6%	11.9%	46.6%	68.4%
	Guatemala				
	India - Hyderabad	15.7%	73.6%	42.1%	20.2%
	India - Udaipur				
	India - UP/Bihar		50.00		12.00/
	Indonesia		59.9%		13.9%
	Mexico			43.0%	35.2%
	Nicaragua	38.1%	54.5%	33.0%	11.5%
	Pakistan	42.4%		38.4%	1.6%
	Panama	49.2%	70.0%	34.7%	0.0%
	Papua New Guinea	46.1%	0.0%	9.6%	
	Peru	82.1%	62.4%	15.1%	8.8%
	South Africa	78.3%	38.3%	12.8%	2.5%
	Tanzania		1.0%		61.2%
	Timor Leste	14.3%	3.2%	1.8%	60.3%

Table 5: Economics environment of the poor: Basic infrastructurePercent of Households with:

		In-House	Toilet/	
		Tap Water	Latrine	Electricity
Living on l	less than \$1 a day	rup water	Latine	Electricity
Rural	tess than 41 a day			
	Cote d'Ivoire	11.8%	27.1%	45.1%
	Guatemala	37.7%	50.5%	29.9%
	India - Udaipur	0.0%	0.0%	8.3%
	India - UP/Bihar	1.9%	3.4%	8.7%
	Indonesia	5.6%	30.5%	96.9%
	Mexico			99.0%
	Nicaragua	12.3%	59.0%	16.4%
	Pakistan	9.9%	28.5%	55.5%
	Panama		37.7%	0.0%
	Papua New Guinea	1.7%	95.2%	2.0%
	Peru	29.7%		12.2%
	South Africa	4.4%	58.9%	5.6%
	Tanzania	0.7%	91.6%	1.1%
	Timor Leste	2.3%	31.3%	8.8%
Urban				
	Cote d'Ivoire	1.6%	11.3%	9.1%
	Indonesia	15.7%	34.7%	100.0%
	Mexico			95.5%
	Nicaragua	29.3%	67.5%	30.2%
	Pakistan	50.4%	82.7%	95.2%
	Panama			
	Papua New Guinea	28.7%	53.6%	28.7%
	Peru	73.8%		59.5%
	South Africa	44.2%	60.5%	15.1%
	Tanzania	12.1%	96.7%	14.2%
	Timor Leste	9.1%	42.8%	46.9%
Living on les	s than \$2 a day			
Rural	•			
	Cote d'Ivoire	15.7%	31.6%	68.1%
	Guatemala	36.3%	51.1%	29.2%
	India - Udaipur	0.0%	0.5%	15.2%
	India - UP/Bihar	2.0%	5.7%	10.7%
	Indonesia	8.5%	40.1%	89.0%
	Mexico			99.0%
	Nicaragua	17.3%	63.9%	27.3%
	Pakistan	12.6%	33.1%	61.1%
	Panama		54.2%	10.1%
	Papua New Guinea	1.0%	92.8%	1.8%
	Peru	26.1%		16.3%
	South Africa	7.0%	65.9%	10.5%
	Tanzania	1.5%	92.8%	1.3%
	Timor Leste	5.4%	29.3%	11.0%
Urban				
	Cote d'Ivoire	4.6%	14.6%	18.6%
	Indonesia	20.5%	57.9%	99.1%
	Mexico		2.12,72	96.6%
	Nicaragua	66.2%	88.4%	70.6%
	Pakistan	55.4%	86.2%	95.2%
	Panama	33.170	89.1%	81.1%
	Papua New Guinea	16.0%	70.4%	16.0%
	Peru Peru	67.5%	70.7/0	72.4%
	South Africa	59.1%	69.8%	34.2%
	Tanzania	21.2%	97.3%	23.2%
	Timor Leste	29.5%	34.6%	69.1%
	THIOT LESTE	49.370	34.0%	09.1%

Table 6: How the poor earn their money: Occupation

		D	Median Ares Percent of Households in which At Least One Member:				Develop of IIII-	
		Percent of	Median Ares		which At Least			Percent of HHs
		Households	Of Land	Is Self Employed In	0.1	Works for a Wage		That Receive Income
	.a. da 1	that own land	Owned	Agriculture	Other	Agriculture	Other	From Multiple Sectors
Living on less	than \$1 a day							
Rural	G . 107	£2.704	200	27.20	25.004	FO 404	50.00	50.10
	Cote d'Ivoire	62.7%	300	37.2%	25.9%	52.4%	78.3%	72.1%
	Guatemala	36.7%	29	64.4%	22.6%	31.4%	86.4%	83.8%
	India - Udaipur	98.9%	60	98.4%	5.9%	8.5%	90.7%	94.0%
	India - UP/Bihar		40	72.1%	40.2%	2.0%	18.9%	41.8%
	Indonesia	49.6%	60	49.8%	36.6%	31.1%	34.3%	50.4%
	Mexico	4.0%		4.9%	20.4%	2.8%	72.6%	13.2%
	Nicaragua	50.4%	280	54.7%	11.6%	0.3%	42.8%	18.4%
	Pakistan	30.4%	162	72.1%	35.5%	32.6%	50.8%	66.8%
	Panama	85.1%	300	69.1%	17.7%	0.0%	0.0%	19.2%
	Peru	65.5%	150	71.7%	25.2%			34.8%
	South Africa	1.4%		0.0%	9.1%	27.9%	26.6%	0.4%
	Tanzania	92.3%	182					
	Timor Leste	95.2%	100	78.5%	12.0%			10.4%
Urban								
	Cote d'Ivoire	57.3%	300	35.0%	4.8%	92.3%	26.3%	47.4%
	Guatemala							
	India - Hyderabad	17.6%	20	0.0%	18.0%	0.8%	89.8%	11.5%
	Indonesia	10.7%	5	9.6%	50.8%	35.6%	77.0%	56.9%
	Mexico	37.1%		27.3%	20.7%	24.3%	36.3%	24.2%
	Nicaragua	15.0%	350	24.9%	37.7%	0.0%	31.6%	8.3%
	Pakistan	1.5%	121	17.6%	51.2%	4.2%	67.2%	38.3%
	Peru	8.6%	100	6.2%	57.6%			21.9%
	South Africa	0.0%		0.0%	6.8%	9.0%	46.4%	0.0%
	Tanzania	71.9%	162					
	Timor Leste	89.8%	100	80.6%	7.6%			2.1%
Living on le	ess than \$2 a day							
Rural								
	Cote d'Ivoire	58.7%	300	25.3%	18.0%	39.1%	83.5%	46.6%
	Guatemala	38.8%	31	61.9%	18.5%	30.4%	84.0%	81.2%
	India - Udaipur	98.9%	63	98.1%	6.7%	7.0%	86.9%	93.2%
	India - UP/Bihar		51	74.5%	41.6%	1.6%	20.6%	44.8%
	Indonesia	50.9%	50	55.4%	33.4%	32.4%	34.7%	48.9%
	Mexico	2.3%		7.6%	27.2%	1.1%	67.4%	18.2%
	Nicaragua	47.9%	420	47.3%	23.2%	0.2%	34.8%	20.7%
	Pakistan	35.1%	162	75.3%	32.1%	26.4%	53.2%	64.4%
	Panama	70.5%	300	55.5%	36.1%	0.0%	0.0%	24.8%
	Peru	66.8%	150	68.6%	27.0%			40.4%
	South Africa	5.5%		0.7%	13.6%	18.4%	33.4%	0.7%
	Tanzania	91.7%	182					
	Timor Leste	92.6%	100	70.7%	11.9%			12.3%
Urban								
	Cote d'Ivoire	68.4%	400	35.4%	5.6%	83.6%	32.0%	45.7%
	Guatemala							
	India - Hyderabad	20.2%	40	0.1%	20.3%	1.3%	88.7%	12.2%
	Indonesia	13.9%	20	13.2%	49.5%	18.6%	71.5%	46.8%
	Mexico	35.2%		26.8%	21.9%	19.7%	41.4%	23.6%
	Nicaragua	11.5%	630	12.1%	45.6%	0.0%	20.0%	8.7%
	Pakistan	1.6%	162	17.5%	48.4%	3.0%	68.5%	35.5%
	Panama	0.0%		0.0%	51.1%	0.0%	0.0%	0.0%
	Peru	8.8%	150	11.4%	61.9%	0.070	0.070	18.8%
	South Africa	2.5%	150	0.0%	12.5%	6.7%	42.2%	0.5%
	Tanzania	61.2%	121	0.070	12.570	0.770	72.2/0	0.570
	Timor Leste	60.3%	100	52.2%	18.8%			9.2%
		30.573	100	32.270	/-			J.270

Table 7: Health in the Household

		Table 7: Health in the Household					
		In Last Month					
		Percent of HH	A Household's Average # of	Percent of House At Least Once w		Infant	
		Members Sick	Consultations	Public	Private	Mortality	
	s than \$1 a day						
Rural							
	Cote d'Ivoire	21.4%	1.28	49.7%	3.2%	6.2%	
	Guatemala India - Hyderabad					6.2%	
	India - Hyderabad India - Udaipur	46.1%	0.11	20.1%	58.1%	10.0%	
	India - UP/Bihar	12.5%	0.81	13.9%	47.3%	7.7%	
	Indonesia	24.2%	0.77	20.7%	27.3%	3.4%	
	Mexico	46.3%	1.11	47.7%	0.0%	6.9%	
	Nicaragua	34.9%	0.15	46.0%	5.0%		
	Pakistan	28.0%	0.45	24.0%	48.8%	16.7%	
	Panama	15.2%	0.10	23.8%	0.0%		
	Papua New Guinea Peru	11.1%	0.10	20.9%	8.5%		
	South Africa	12.5%	0.10	16.4%	6.9%	8.6%	
	Tanzania	13.2%	0.07	23.2%	14.0%	8.7%	
	Timor Leste	11.7%	0.21	30.2%	0.5%	0.770	
Urban							
	Cote d'Ivoire	27.8%	0.68	32.6%	2.6%	9.5%	
	Guatemala						
	India - Hyderabad						
	India - Udaipur						
	India - UP/Bihar		0.00			• 0	
	Indonesia	27.6%	0.88	23.5%	34.4%	2.8%	
	Mexico	50.1% 31.7%	0.95 0.14	46.1%	0.0%	2.5%	
	Nicaragua Pakistan	24.4%	0.14	50.7% 21.3%	4.8% 43.3%	11.8%	
	Panama	24.470	0.37	21.570	45.570	11.670	
	Papua New Guinea						
	Peru	13.5%	0.19	34.8%	16.5%		
	South Africa	11.3%	0.11	17.7%	2.2%	9.2%	
	Tanzania	14.4%	0.10	26.5%	15.2%	7.3%	
	Timor Leste	12.4%	0.26	38.1%	4.5%		
	s than \$2 a day						
Rural					44.00		
	Cote d'Ivoire	21.9%	1.33	55.1%	11.8%	7.2%	
	Guatemala India - Hyderabad					5.4%	
	India - Hyderabad India - Udaipur	46.4%	0.15	20.3%	60.8%	10.5%	
	India - UP/Bihar	13.3%	0.84	15.9%	48.8%	7.8%	
	Indonesia	22.8%	0.77	19.6%	24.7%	4.1%	
	Mexico	47.8%	1.29	55.1%	0.0%	3.2%	
	Nicaragua	34.2%	0.16	46.6%	6.6%		
	Pakistan	28.5%	0.42	24.5%	45.4%	16.7%	
	Panama	13.8%	0.23	42.4%	4.4%		
	Papua New Guinea	12.40/	0.12	25.00/	11.20/		
	Peru	12.4%	0.12	25.0%	11.3%	9.20/	
	South Africa Tanzania	13.9% 14.6%	0.14 0.09	17.6% 25.1%	11.9% 16.1%	8.3% 9.2%	
	Timor Leste	11.3%	0.03	24.6%	2.8%	9.270	
Urban	Timor Ecste	11.570	0.27	24.070	2.070		
	Cote d'Ivoire	27.3%	0.79	34.1%	2.1%	11.8%	
	Guatemala						
	India - Hyderabad						
	India - UP/Bihar						
	India - Udaipur						
	Indonesia	29.3%	1.06	28.3%	28.9%	2.6%	
	Mexico	47.7%	1.06	51.2%	0.0%	2.8%	
	Nicaragua Pakistan	29.9%	0.15	48.4%	8.0%	12 10/	
	Pakistan Panama	26.6% 16.5%	0.32 0.27	21.4% 61.3%	39.2% 14.5%	13.1%	
	Papua New Guinea	10.570	0.27	01.5%	14.370		
	Peru Peru	10.3%	0.13	33.2%	14.8%		
	South Africa	13.5%	0.14	19.3%	12.0%	6.9%	
	Tanzania	15.6%	0.11	28.9%	21.7%	7.7%	
	Timor Leste	12.4%	0.28	32.6%	10.4%		

Table 8: Market for Credit and Savings and the poor

		Percent of	Proportion of To	tal Laons from:		Tor Create and	ou · mgo un	a the poor					% HH with a
		HH with at least			Microcredit		Savings						Savings
		one Loan	Bank	Moneylender	Instituion	Credit Union	Group	Shopkeeper	Villager	Relative	Friend	Other	Account
	than \$1 a day												
Rural													
	Cote d'Ivoire	30.5%	5.7%			0.0%	0.0%		94.3%		0.0%	0.0%	79.5%
	India - Udaipur	66.3%	6.0%	15.9%	0.0%	6.0%	2.6%	36.4%	4.0%	21.6%	2.1%	2.8%	6.4%
	India - UP/Bihar	6.0%	2.2%	19.2%		0.0%	1.5%		60.9%		0.0%	1.3%	
	Indonesia	11.6%	25.3%	2.7%	2.9%	0.0%	17.8%	0.0%	0.0%	52.50/	0.0%	51.3%	6.6%
	Mexico	18.5%	17.4%	2.5%		0.0%				53.5%	18.3%	8.3%	6.2%
	Nicaragua	02.20/	1.50/	0.00/		0.00/	0.00/	15.00/	11.20/	20.10/	20.00/	2.70/	11.70
	Pakistan	93.2%	1.5%	0.8%		0.0%	0.0%	15.8%	11.2%	38.1%	29.0%	3.7%	11.7%
	Panama	2.8%											0.5%
	Papua New Guinea	12.20/	0.00/					0.20/		22.00/			0.50
	Peru	12.3%	0.0%	1.00/		0.00/		9.2%		23.9%	25.10	16.70	0.5%
	South Africa	39.6%	0.00/	1.0%	0.00/	0.0%		71.3%			26.1%	16.7%	10.40
** 1	Timor Leste	10.9%	0.0%	0.0%	0.0%								13.4%
Urban	G . W .	40.407	2.00/			0.00/	2.10/		02.50		0.00/	1.50/	02.40
	Cote d'Ivoire	40.4%	3.9%	61.60/	1.00/	0.0%	2.1%	0.00/	92.6%	5.20/	0.0%	1.5%	93.4%
	India - Hyderabad	70.5%	6.9%	61.6%	1.0%	0.0%	0.0%	0.0%	10.5%	6.2%	11.1%	2.7%	24.7%
	Indonesia	11.6%	32.3%	22.6%	2.4%	0.0%	3.8%	0.0%	0.0%	21.40/	0.0%	38.8%	3.3%
	Mexico	19.1%	1.2%	12.7%		0.0%				31.4%	40.6%	14.1%	3.0%
	Nicaragua			0.4									
	Pakistan	95.1%	6.2%	0.4%		0.0%	0.0%	8.9%	4.7%	43.5%	23.2%	13.1%	26.2%
	Papua New Guinea									=0.4			
	Peru	8.6%	0.0%	0.00/		0.00/		0.0%		79.1%	25.50	22.20/	0.0%
	South Africa	26.0%		0.0%		0.0%		49.3%			25.5%	22.3%	
	Tanzania	40.0											17.7%
	Timor Leste	10.3%	0.0%	0.0%	0.0%								8.5%
	than \$2 a day												
Rural	G . W .	27.20	5.00/			0.00/	1.10/		0.5.00/		0.00/	5.00/	0.5.407
	Cote d'Ivoire	37.3%	6.8%	17.00/	0.00/	0.0%	1.1%	27.40	86.9%	22.00/	0.0%	5.2%	86.4%
	India - Udaipur	68.0%	6.4%	17.9%	0.0%	6.4%	2.6%	37.4%	4.3%	23.0%	2.2%	3.2%	12.1%
	India - UP/Bihar	6.4%	3.0%	19.8%	c 10/	0.0%	1.9%	2.70/	58.7%		0.0%	1.2%	0.50
	Indonesia	11.9%	33.3%	4.6%	6.1%	0.0%	23.0%	2.7%	1.5%	22.20/	0.0%	28.8%	9.6%
	Mexico	17.9%	17.1%	3.6%		0.0%				33.2%	20.1%	25.9%	10.1%
	Nicaragua	95.4%	2.60/	0.7%		0.0%	0.1%	1.6 00/	9.3%	20.10/	25.00/	5 50/	16.0%
	Pakistan		3.6%	0.7%		0.0%	0.1%	16.8%	9.3%	38.1%	25.9%	5.5%	
	Panama	2.1% 14.7%	0.0%					6.0%		30.6%			2.5% 1.0%
	Peru		0.0%	0.9%		0.00/				30.0%	21.20/	27.40/	1.0%
	South Africa Timor Leste	41.7% 13.2%	2.5%	0.9%	0.0%	0.0%		61.3%			21.2%	27.4%	14.5%
Urban	Tilliof Leste	13.270	2.370	0.076	0.076								14.370
Orban	Cote d'Ivoire	40.0%	4.4%			0.0%	2.1%		90.0%		0.0%	3.4%	90.6%
	India - Hyderabad	69.9%	5.1%	52.1%	1.3%	0.0%	0.7%	1.2%	11.5%	12.9%	12.9%	2.2%	23.2%
	Indonesia	19.4%	39.6%	9.0%	7.8%	0.0%	13.7%	0.0%	0.0%	12.970	0.0%	29.9%	14.9%
	Mexico	21.3%	5.3%	10.6%	7.070	0.0%	13.770	0.076	0.076	33.8%	34.2%	16.0%	5.1%
	Nicaragua	21.370	3.370	10.070		0.070				33.070	34.2/0	10.070	J.170
	Pakistan	94.0%	5.8%	0.5%		0.0%	0.0%	11.6%	3.7%	42.9%	25.5%	9.9%	31.2%
	Pakistan Panama	94.0%	3.8%	0.5%		0.0%	0.0%	11.0%	3.170	42.9%	23.370	9.9%	0.0%
	Papua New Guinea												0.070
	Peru Peru	14.7%	3.0%					7.8%		43.3%			0.1%
	South Africa	43.1%	5.070	1.1%		0.0%		39.8%		75.570	23.0%	46.6%	0.170
	Timor Leste	11.5%	0.0%	0.0%	0.0%	0.070		37.370			23.070	70.070	8.6%
	Inioi Leste	11.570	0.070	0.070	0.070								0.070

Table 9: Education

		Percent of Children in School				
		Female, Age:		Male, Age:		
		7-12	13-18	7-12	13-18	
Living on less than \$1 a day						
Rural						
	Cote d'Ivoire	32.3%	22.8%	45.5%	21.1%	
	India - Udaipur	60.7%	13.0%	82.6%	24.7%	
	India - UP/Bihar	51.4%	20.2%	72.1%	51.2%	
	Indonesia	93.4%	45.9%	82.4%	39.3%	
	Mexico	94.5%	56.5%	93.5%	38.6%	
	Nicaragua	67.5%	38.0%	65.4%	27.5%	
	Pakistan	30.7%	9.2%	64.1%	41.3%	
	Panama	79.0%	14.6%	85.1%	27.0%	
	Papua New Guinea	53.0%	33.5%	71.4%	70.9%	
	Peru	94.2%	64.7%	93.3%	73.7%	
	South Africa	83.6%	87.5%	80.5%	76.9%	
	Tanzania	51.2%	53.3%	47.2%	61.4%	
	Timor Leste	76.6%	89.7%	80.0%	86.8%	
Urban						
	Cote d'Ivoire	20.5%	10.7%	39.8%	27.7%	
	India - Hyderabad	88.7%	42.6%	88.1%	47.3%	
	Indonesia	85.3%	39.1%	100.0%	36.5%	
	Mexico	97.1%	47.7%	95.9%	55.8%	
	Nicaragua	80.0%	52.0%	60.8%	32.2%	
	Pakistan	65.8%	29.2%	75.7%	40.7%	
	Papua New Guinea	60.8%	56.7%	62.2%	60.2%	
	Peru	93.0%	73.0%	95.1%	97.3%	
	South Africa	91.2%	87.0%	89.1%	96.2%	
	Tanzania	66.4%	51.8%	54.4%	65.3%	
	Timor Leste	84.9%	90.2%	91.4%	97.1%	
Living on less than \$2 a day						
Rural	G . 117 . 1	50.4 00	24.40	50 5 01	44.40	
	Cote d'Ivoire	50.1%	34.4%	60.5%	41.4%	
	India - Udaipur	62.9%	16.1%	85.9%	30.1%	
	India - UP/Bihar	54.3%	23.1%	73.5%	54.7%	
	Indonesia	92.7%	45.9%	91.1%	47.4%	
	Mexico	95.1%	54.5%	97.0%	51.0%	
	Nicaragua	78.3%	48.3%	74.3%	37.4%	
	Pakistan	37.5%	16.5%	69.7%	46.8%	
	Panama	90.4%	30.9%	90.7%	34.0%	
	Papua New Guinea	60.7%	42.8%	64.8%	62.0%	
	Peru South Africa	95.5% 87.8%	62.6%	94.1%	74.8%	
	South Africa Tanzania	87.8% 53.0%	85.4% 57.2%	82.5% 50.1%	81.9% 63.1%	
	Timor Leste	79.6%	94.4%	83.5%	92.4%	
Urban	Timor Leste	79.0%	94.470	65.570	92.470	
Ciban	Cote d'Ivoire	40.0%	19.0%	54.2%	37.0%	
	Guatemala	40.070	19.070	J4.270	37.070	
	India - Hyderabad	88.6%	48.6%	89.9%	57.6%	
	Indonesia	97.2%	54.6%	95.7%	57.6%	
	Mexico	97.2% 97.5%	54.5%	97.1%	61.1%	
	Nicaragua	87.7%	72.3%	87.4%	57.8%	
	Pakistan	69.8%	35.8%	77.4%	49.3%	
	Panama	55.2%	20.9%	44.9%	75.8%	
	Papua New Guinea	66.6%	37.2%	67.4%	42.6%	
	Peru Peru	95.9%	72.6%	98.7%	81.1%	
	South Africa	91.4%	91.9%	87.2%	89.7%	
	Tanzania	64.8%	59.6%	55.2%	67.4%	
	Timor Leste	89.2%	92.8%	90.3%	95.3%	
		07.270	, 2.0 /0	, 0.570	75.570	

Table 10: Non-Agriculture Enterprises Owned by Household
Percent of HHs

		Percent of HHs				
		with at least One	In Each Business:			
		Non-Agricultural	Average Number	of Employees	Percent of Bus	sinesses that Own:
		Business	Paid Workers	Paid + Unpaid	Vehicles	Machines
_	ss than \$1 a day				· 	
Rural						
	Cote d'Ivoire	66.4%	0.14	2.48	2.6%	66.5%
	India - UP/Bihar	35.0%				
	Indonesia	29.4%	0.11	1.55	0.0%	
	Mexico	7.8%	0.59	2.16	0.0%	
	Nicaragua	14.0%	0.08	1.39	7.5%	0.0%
	Pakistan	34.3%	0.13	1.16	36.7%	0.0%
	Panama	15.2%	0.00	1.58	0.0%	
	Papua New Guinea					
	Peru	34.5%		1.50		
Urban						
	Cote d'Ivoire	19.8%	0.03	2.43	0.7%	73.0%
	Guatemala					
	India - Hyderabad	14.8%		1.85		0.0%
	Indonesia	44.4%	0.15	1.49	0.0%	
	Mexico	7.9%	0.75	2.30	0.0%	
	Nicaragua	40.6%	0.03	1.18	0.0%	0.0%
	Pakistan	51.7%	0.18	1.23	40.3%	0.0%
	Peru	63.2%		1.39		
Living on les	ss than \$2 a day					
Rural						
	Cote d'Ivoire	60.6%	0.26	2.59	2.5%	64.5%
	Guatemala					
	Indonesia	33.8%	0.17	1.61	0.0%	
	Mexico	16.1%	0.55	2.00	0.0%	
	Nicaragua	19.3%	0.14	1.39	7.6%	0.0%
	Pakistan	31.1%	0.25	1.30	37.6%	0.0%
	Panama	18.3%	0.39	1.80	0.0%	
	Peru	37.8%		1.42		
Urban						
	Cote d'Ivoire	24.5%	0.11	2.52	2.8%	59.6%
	Guatemala					
	India - Hyderabad	18.0%		1.72		0.0%
	Indonesia	47.2%	0.23	1.70	0.0%	
	Mexico	11.9%	0.57	2.21	0.0%	
	Nicaragua	51.5%	0.06	1.40	3.2%	0.0%
	Pakistan	49.3%	0.36	1.41	40.9%	0.0%
	Panama	27.4%	0.53	1.53	0.0%	
	Peru	70.3%		1.40		

Table 11: Market for Insurance and the poor

Percent of Total Households with Insurance:

		Percent of Total Households with Insurance:				
		Any Type	Health	Life		
-	ss than \$1 a day					
Rural						
	Cote d'Ivoire					
	Guatemala					
	India - Hyderabad			2.00/		
	India - Udaipur	0.20/	4.70/	3.8%		
	India - UP/Bihar Indonesia	9.2%	4.7%	3.8%		
		6.0%	3.9%	0.0%		
	Mexico	0.0%	50.7% 5.5%			
	Nicaragua Pakistan	0.0%	3.3%			
	Panama		0.0%	0.0%		
	Papua New Guinea		0.0%	0.0%		
	Peru Peru		5.6%	0.0%		
	South Africa	5.4%	3.070	0.070		
	Tanzania	3.470				
	Timor Leste					
Urban	Timor Leste					
Cibali	Cote d'Ivoire					
	Guatemala					
	India - Hyderabad	11.2%	0.0%	10.0%		
	India - Hyderabad India - Udaipur	11.2/0	0.070	10.070		
	India - UP/Bihar					
	Indonesia	25.4%	23.1%	0.0%		
	Mexico	23.4%	24.9%	0.0%		
		0.0%	7.6%			
	Nicaragua Pakistan	0.0%	7.0%			
	Panama					
	Papua New Guinea		12.20/	0.00/		
	Peru	£ 70/	13.3%	0.0%		
	South Africa Tanzania	5.7%				
Living on lo	Timor Leste					
	ss than \$2 a day					
Rural	Correction of the correction					
	Cote d'Ivoire					
	Guatemala					
	India - Hyderabad			6.00/		
	India - Udaipur	10.10/	£ 10/	6.9%		
	India - UP/Bihar Indonesia	10.1% 7.7%	5.1% 5.5%	3.7% 0.0%		
	Mexico	7.7%	61.6%	0.0%		
		0.00/				
	Nicaragua	0.0%	7.2%			
	Pakistan		0.00/	0.00/		
	Panama		0.0%	0.0%		
	Papua New Guinea		0.90/	0.00/		
	Peru	11.60/	9.8%	0.0%		
	South Africa	11.6%				
	Tanzania					
T7-1	Timor Leste					
Urban	C to tire					
	Cote d'Ivoire					
	Guatemala	10.00	0.10	15.00		
	India - Hyderabad	18.0%	0.1%	17.3%		
	India - Udaipur					
	India - UP/Bihar	21.10	4 5 50	0.20/		
	Indonesia	24.1%	16.5%	0.3%		
	Mexico		33.1%			
	Nicaragua	0.0%	19.4%			
	Pakistan			à -		
	Panama		0.0%	0.0%		
	Papua New Guinea					
	Peru		21.6%	0.0%		
	South Africa	15.1%				
	Tanzania					
	Timor Leste					

Table 12: Migration
Percent of Adults who Have Migrated

	Since Birth	For Work
Living on less than \$1 a day		
Rural		
Cote d'Ivoire	26.9%	11.1%
Guatemala		
Indonesia	34.3%	30.8%
Mexico	48.7%	45.6%
Nicaragua	22.4%	5.6%
Pakistan	16.7%	3.7%
Panama	34.8%	0.6%
Papua New Guinea	4.8%	
Peru	15.3%	6.7%
Timor Leste	61.6%	
Urban		
Cote d'Ivoire	14.1%	6.0%
Indonesia	43.0%	41.3%
Mexico	37.4%	32.3%
Nicaragua	16.2%	5.9%
Pakistan	23.1%	3.6%
Papua New Guinea	18.9%	
Peru	16.5%	9.6%
Timor Leste	62.6%	
Living on less than \$2 a day		
Rural		
Cote d'Ivoire	31.9%	16.1%
Indonesia	34.9%	29.3%
Mexico	54.3%	51.9%
Nicaragua	21.6%	5.2%
Pakistan	18.4%	4.9%
Panama	34.3%	0.6%
Papua New Guinea	5.3%	
Peru	16.9%	7.3%
Timor Leste	48.7%	
Urban		
Cote d'Ivoire	19.0%	7.8%
Guatemala		
India - Hyderabad		
India - Udaipur		
India - UP/Bihar		
Indonesia	41.5%	30.4%
Mexico	39.5%	40.3%
Nicaragua	30.9%	7.5%
Pakistan	25.9%	4.8%
Panama	57.1%	0.0%
Papua New Guinea	37.3%	
Peru	27.2%	12.0%
Timor Leste	66.9%	

Table 13: Do Poorer Indian districts have fewer public goods?

		Proportion below the Poverty line						
	(1)	(2)	•	(3)	(4)			
Any Education	-0.064	-0.046	Any Medical Fa	-0.289	-0.037			
•	(.076)	(.039)	•	(.14)	(.059)			
primary school	-0.077	-0.051	health center	-0.018	0.007			
	(.08)	(.04)		(.009)	(800.)			
middle school	-0.153	-0.074	dispensary	-0.158	-0.055			
	(.105)	(.035)		(.071)	(.017)			
high school	-0.230	-0.062	hospital	-0.067	-0.032			
	(.102)	(.025)		(.031)	(.015)			
college	-0.013	-0.006	maternal and ch	-0.033	0.023			
	(.007)	(.003)		(.025)	(.02)			
State Fixed effe	No	Yes	State Fixed effe	No	Yes			
any water facili	-0.003	-0.005	Electricity	-0.350	-0.260			
•	(.002)	(.002)	•	(.153)	(.058)			
well	0.407	0.395	post office	-0.200	-0.042			
	(.154)	(.072)	•	(.121)	(.05)			
tap water	-0.465	-0.114	phone	-0.256	-0.101			
	(.16)	(.048)		(.101)	(.033)			
tank	0.130	0.066	Tarmac roards	-0.469	-0.306			
	(.1)	(.046)		(.197)	(.047)			
canal	-0.101	-0.059	banks	-0.073	-0.057			
	(.044)	(.026)		(.018)	(.006)			
State Fixed effe	No	Yes	State Fixed effe	No	Yes			

NOTE: The dependent variable is the fraction of villages in the districts that have a given facility (in 81 and 91). The control variables include density of population, caste fractionalization in 1931, proportion of schedule caste and proportion of scheduled caste and a year dummy. The independent variable is the headcount ratio using the official Indian poverty line in 1973 (for the 1981) data and 1987. 1973 data is at the NSS region level standard errors in the odd columns are clustered at the State level. State dummies are in even columns.

Appendix- Tables The economic lives of the poor

Esther Duflo and Abhijit Banerjee MIT

Table 1: Data sets description

			Avg Monthly	Households (HHs) Living On Less Than					
			Consumption	\$1.08 per j	person per day	\$2.16 per	person per day		
			per capita	Number	Percent of Total	Number	Percent of Total		
Country	Source	Year	(In PPP\$)	Surveyed	Surveyed HHs	Surveyed	Surveyed HHs		
Cote d'Ivoire	LSMS	1988	664.13	375	14%	1,411	49%		
Guatemala	GFHS	1995	301.92	469	18%	910	34%		
India - Hyderabad	Banerjee-Duflo-Glennerster	2005	71.61	106	7%	1,030	56%		
India - Udaipur	Banerjee-Deaton-Duflo	2004	43.12	482	47%	883	86%		
Indonesia	IFLS	2000	142.84	320	4%	2,106	26%		
Mexico	MxFLS	2002	167.97	959	15%	2,698	39%		
Nicaragua	LSMS	2001	117.34	333	6%	1,322	28%		
Pakistan	LSMS	1991	48.01	1,573	40%	3,632	83%		
Panama	LSMS	1997	359.73	123	2%	439	6%		
Papua New Guinea	LSMS	1996	133.38	185	15%	485	38%		
Peru	LSMS	1994	151.88	297	7%	821	20%		
South Africa	LSMS	1993	291.33	413	5%	1,641	19%		
Tanzania	LSMS	1993	50.85	1,184	35%	2,941	73%		
Timor Leste	LSMS	2001	64.42	662	15%	2,426	51%		

Notes 1) To compute the \$1.08 and \$2.16 poverty line for the countries in our sample, we use the 1993 consumption exchange rate provided by the World Bank (available at http://iresearch.worldbank.org/PovcalNet/jsp/index.jsp) multiplied by the ratio of the country's Consumer Price Index to the U.S. Consumer Price Index between 1993 and the year the survey was carried out.

²⁾ To compute average consumption per capita and the proportion of households in poverty, observations are weighted using survey weight*household size

³⁾ The Mexican Family Life Survey is documented in Rubalcava and Teruel (2004) and available at http://www.radix.uia.mx/ennvih/

⁴⁾ The LSMS are available from the World Bank LSMS project page.

⁵⁾ The IFLS and GFLS are available from the RAND FLS page (http://www.rand.org/labor/FLS/)

⁶⁾ The Udaipur data is available from www.povertyactionlab.org/data. The Hyderabad data is forthcoming on the same page

Table 2 : Demographic table for the poor and the extremely poor households $% \frac{1}{2}$

Average number per household									
		F	emale, Age:			Ma	ıle, Age		
	girls 0-12	girls 13-18	women 21-50	women 51-older	boys 0-12	boys 13-18	men 21-50	men 51-older	children per woman
Living on less than	1 \$1 a day								
Rural									
Cote d'Ivoire	2.149157	0.7818763	1.979564	0.721778	2.666122	0.914795	1.175167	0.5598547	2.432494
Guatemala	1.796232	0.544987	1.311481	0.2802738	1.729336	0.4418486	1.156533	0.352742	3.498438
IndiaUdaipur	1.325726	0.3672199	0.966805	0.2697096	1.358921	0.3443983	0.9896265	0.2385892	2.789124
Indonesia	0.9174603	0.523725	1.304952	0.437163	0.8705046	0.4374299	1.371218	0.4232031	2.032071
Mexico	0.9	0.5070693	1.035307	0.4321416	0.853714	0.5452123	1.145439	0.331505	2.211015
Nicaragua	1.597005	0.5678074	1.07484	0.2315043	1.628777	0.76195	0.9744686	0.3372386	3.078375
Pakistan	2.016568	0.585511	1.271537	0.4109347	2.088473	0.6692291	1.367866	0.43903	3.228408
Peru	1.562229	0.421786	1.017115	0.3058037	1.442208	0.3533415	0.9837216	0.3200212	2.961281
SouthAfrica	1.473795	0.6973492	1.429532	0.6129878	1.66929	0.583054	1.074615	0.4891815	2.329741
Tanzania	1.447079	0.4819979	1.069643	0.3744389	1.526861	0.4848362	0.8318779	0.38776	2.722047
TimorLeste	1.376577	0.386832	0.9851342	0.1902925	1.310178	0.3651149	0.8517124	0.247835	2.774989
Urban									
Cote d'Ivoire	2.297182	0.778813	2.337201	0.6046988	3.003163	0.8925693	1.317061	0.635378	2.267817
India - Hyderabad	1.121212	0.4742424	1.263636	0.2166667	1.039394	0.5636364	1.293939	0.2757576	2.227559
Indonesia	0.9582009	0.4653502	1.564172	0.7008179	1.018669	0.4165608	1.663275	0.8335569	1.861013
Mexico	1.301199	0.594942	1.141251	0.3630897	1.172067	0.5453798	1.061756	0.3236976	2.942235
Nicaragua	1.66856	0.5267447	1.195798	0.4157869	1.646113	0.7636554	1.013791	0.2835233	2.869345
Pakistan	1.976316	0.6990231	1.327084	0.365237	1.989362	0.7446227	1.421973	0.4749397	2.988264
Peru	1.494865	0.6035883	1.225346	0.1070044	1.47728	0.5117929	1.026184	0.2389448	2.813905
SouthAfrica	1.550764	0.4555098	1.575343	0.7533257	1.845001	0.5225847	1.05761	0.2573899	2.377336
Tanzania	1.21222	0.5618973	1.017122	0.6991292	1.42613	0.4225321	0.7071783	0.6967021	2.495158
TimorLeste	1.179673	0.4258459	1.050646	0.238627	1.697905	0.5778195	1.005795	0.2158147	2.876323
Living on less than	1 \$2 a day								
Rural									
Cote d'Ivoire	1.983717	0.9397745	1.811298	0.4581137	2.335259	0.9145386	1.295418	0.4183922	2.384464
Guatemala	1.792295	0.4989813	1.222347	0.2587095	1.682279	0.4352029	1.047535	0.2842566	3.601835
India - UP/Bihar	0.6699485	0.4066677	1.358147	0.3778105	1.511564	0.49102	1.402095	0.419623	1.44092
IndiaUdaipur	1.075878	0.3522084	0.9433749	0.2887882	1.137033	0.3420159	0.9784824	0.2627407	2.350831
Indonesia	0.8259456	0.413202	1.252339	0.4174558	0.8941389	0.4064281	1.256622	0.397603	1.990475
Mexico	1.016112	0.3829419	1.253461	0.3620298	0.9411678	0.4715392	1.136004	0.3489086	2.249281
Nicaragua	1.331818	0.4888128	0.9862231	0.2519777	1.347131	0.6082729	0.9912466	0.3150775	2.719685
Pakistan	1.853165	0.5910142	1.257741	0.4318625	1.918093	0.6186932	1.38542	0.4669165	2.998437
Peru	1.32672	0.4108896	0.9707615	0.2971886	1.229715	0.3936079	0.9365241	0.3189041	2.63802
SouthAfrica	1.379225	0.6423018	1.368768	0.5451272	1.393872	0.5882369	1.064175	0.4357492	2.12633
Tanzania	1.289787	0.4567574	1.02991	0.3058478	1.392748	0.4550529	0.8360943	0.3384566	2.53434
TimorLeste	1.139498	0.3522435	0.9438348	0.1808534	1.220317	0.3294099	0.855065	0.2327247	2.48946
Urban									
Cote d'Ivoire	2.108609	0.7220769	1.848683	0.5703453	2.45891	0.8077151	1.11699	0.5436647	2.470688
India - Hyderabad	0.8324541	0.4296889	1.219211	0.2366745	0.7727851	0.4447881	1.243405	0.2481353	1.779609
Indonesia	0.8485122	0.4439105	1.525618	0.5089126	0.8760152	0.4067585	1.606952	0.4441536	1.706557
Mexico	1.128694	0.5234351	1.179056	0.362634	1.017721	0.4652054	1.066386	0.3814492	2.518073
Nicaragua	1.420392	0.485482	1.140665	0.3437782	1.329313	0.6281453	0.9929218	0.2941304	2.484601
Pakistan	1.754959	0.6288284	1.300856	0.3632465	1.758454	0.7107547	1.46305	0.4470149	2.700846
Peru	1.330315	0.5576077	1.256044	0.2606437	1.559565	0.5512478	0.962274	0.3051204	2.664829
SouthAfrica	1.136331	0.5750275	1.485255	0.5224957	1.233012	0.5849377	1.184646	0.3265471	1.722113
Tanzania	1.162486	0.4838437	1.049367	0.414594	1.190848	0.4942869	0.7823718	0.4480715	2.262439
TimorLeste	1.146996	0.5370345	1.030758	0.207165	1.268939	0.4137023	1.102973	0.2388155	2.428151

Table 3: How the poor spend their moneyAs a Share of Total Consumption

		A 1 o c 1 - c 1 /	As a Share of To	tai Consun	nption		% HHs with
	Food	Alcohol/ Tobacco	Education	Health	Entertainment	Festivals	any Festival Expenditure
Living on less than \$1 a day	1000	1000000	Zaucuton	Houlin	Zittertailillent	1 0301 7 413	Zapenditure
Rural							
Cote d'Ivoire	64.4%	2.7%	5.8%	2.2%	0.0%	1.3%	59.9%
Guatemala	65.9%	0.4%	0.1%	0.3%		0.1%	7.7%
India - Udaipur	56.0%	5.0%	1.6%	5.1%	0.0%	14.1%	99.4%
India - UP/Bihar	80.1%	3.1%	0.3%	5.2%	0.1%	2.2%	
Indonesia	66.1%	6.0%	6.3%	1.3%	0.0%	2.2%	80.3%
Mexico	49.6%	8.1%	6.9%	0.0%	0.7%	0.0%	2.7%
Nicaragua	57.3%	0.1%	2.3%	4.1%	0.0%	0.0%	1.8%
Pakistan	67.3%	3.1%	3.4%	3.4%	0.3%	2.4%	64.8%
Panama	67.8%		2.5%	4.0%	0.6%	0.0%	0.0%
Papua New Guinea	78.2%	4.1%	1.8%	0.3%	0.2%	1.5%	21.7%
Peru	71.8%	1.0%	1.9%	0.4%	0.0%		
South Africa	71.5%	2.5%	0.8%	0.0%	0.1%	3.2%	90.3%
Timor Leste	76.5%	0.0%	0.8%	0.9%	0.0%	0.0%	49.0%
Urban							
Cote d'Ivoire	65.0%	3.5%	5.1%	1.6%	0.0%	2.5%	73.9%
India - Hyderabad	59.8%	2.5%	4.7%	4.6%	1.2%	4.3%	
Indonesia	58.5%	5.5%	8.8%	0.9%	0.0%	2.0%	87.2%
Mexico	59.6%	3.6%	6.3%	0.0%	0.1%	0.1%	1.6%
Nicaragua	56.3%	1.0%	3.6%	6.6%	0.0%	0.0%	2.5%
Pakistan	63.4%	3.0%	6.1%	3.8%	0.3%	2.2%	60.4%
Papua New Guinea		0.6%	0.4%	0.0%	1.9%	0.0%	0.0%
Peru	58.5%	0.2%	2.9%	0.4%	0.0%		
South Africa	57.9%	5.0%	1.2%	0.0%	0.1%	4.2%	92.2%
Timor Leste	74.1%	0.0%	0.7%	1.3%	0.0%	0.0%	51.9%
Living on less than \$2 a day	7 111 70	0.070	0.770	1.570	0.070	0.070	21.570
Rural							
Cote d'Ivoire	62.5%	2.2%	7.2%	2.3%	0.1%	1.9%	67.8%
Guatemala	53.6%	0.5%	0.1%	0.5%	0.170	0.2%	14.6%
India - Hyderabad	23.070	0.570	0.170	0.570		0.270	11.070
India - UP/Bihar	76.8%	3.0%	0.2%	6.1%	0.1%	3.0%	
Indonesia	65.0%	6.8%	5.4%	1.4%	0.2%	2.5%	89.0%
Mexico	50.1%	6.5%	6.8%	0.1%	0.4%	0.4%	6.6%
Nicaragua	60.6%	0.6%	2.9%	4.2%	0.1%	0.0%	4.2%
Pakistan	66.0%	2.9%	3.2%	3.6%	0.3%	3.3%	67.8%
Panama	66.2%	2.570	3.4%	4.3%	1.2%	0.0%	1.1%
Papua New Guinea		5.1%	2.5%	0.4%	0.2%	2.5%	36.7%
Peru	70.8%	1.3%	2.2%	0.5%	0.1%	2.5 /0	30.770
South Africa	67.4%	3.4%	1.0%	0.1%	0.3%	3.1%	91.0%
Timor Leste	75.1%	0.0%	0.9%	0.1%	0.0%	0.0%	59.3%
Urban	73.170	0.070	0.770	0.070	0.070	0.070	37.370
Cote d'Ivoire	66.1%	3.3%	4.9%	1.8%	0.1%	2.5%	77.0%
Guatemala	00.170	3.370	1.570	1.070	0.170	2.570	77.070
India - Hyderabad	53.9%	2.7%	7.3%	5.8%	1.7%	5.4%	
Indonesia	60.1%	6.3%	7.6%	1.5%	0.2%	2.1%	90.9%
Mexico	56.7%	4.2%	5.6%	0.0%	0.2%	0.3%	3.7%
	59.9%	0.7%		4.6%	0.3%	0.5%	4.9%
Nicaragua Pakistan	59.9% 60.2%	2.9%	5.7% 6.3%	4.0%	0.4%	2.9%	4.9% 66.7%
	50.7%	2.9%	6.5%	13.1%	1.9%	0.2%	9.6%
Panama Panua Naw Guinaa		4.40/					
Papua New Guinea		4.4%	0.8%	0.8%	3.4%	2.3%	30.4%
Peru	56.4%	0.8%	3.6%	0.4%	0.1%	0.004	00.407
South Africa	56.9%	5.1%	0.9%	0.2%	0.3%	2.9%	89.4%
Timor Leste	65.3%	0.0%	1.6%	0.7%	0.0%	0.0%	51.8%

Table 4: What do the poor own

Percent of Households with:

		Radio	Television	Bicycle	Land
Living on less	than \$1 a day				
Rural					
	Cote d'Ivoire	43.3%	14.3%	34.4%	62.7%
	Guatemala	58.5%	20.3%	23.1%	36.7%
	India - Hyderabad				
	India - Udaipur	11.4%	0.0%	13.5%	98.9%
	India - UP/Bihar	28.3%	7.3%	65.8%	
	Indonesia		26.5%		49.6%
	Mexico			41.3%	4.0%
	Nicaragua	59.3%	8.3%	11.1%	50.4%
	Pakistan	23.1%	0.570	27.0%	30.4%
	Panama	43.6%	3.3%	0.0%	85.1%
	Papua New Guinea	18.0%	0.0%	5.3%	05.170
	Peru Peru	73.3%	9.8%	9.8%	65.5%
	South Africa	72.2%	7.2%		
		12.2%		20.0%	1.4%
	Tanzania	1.4.20/	0.0%	0.00/	92.3%
** *	Timor Leste	14.3%	0.6%	0.9%	95.2%
Urban	~				
	Cote d'Ivoire	44.1%	5.2%	58.5%	57.3%
	Guatemala				
	India - Hyderabad	16.2%	57.0%	39.4%	17.6%
	India - Udaipur				
	India - UP/Bihar				
	Indonesia		51.7%		10.7%
	Mexico			39.0%	37.1%
	Nicaragua	69.3%	21.1%	14.4%	15.0%
	Pakistan	36.1%		40.4%	1.5%
	Panama				
	Papua New Guinea	0.0%	0.0%	0.0%	
	Peru	78.8%	46.6%	9.8%	8.6%
	South Africa	71.4%	26.7%	1.3%	0.0%
	Tanzania		0.3%		71.9%
	Timor Leste	10.9%	0.6%	0.8%	89.8%
Living on less			*****	0.0,0	
Rural	······································				
- Turur	Cote d'Ivoire	70.4%	44.9%	23.0%	58.7%
	Guatemala	59.7%	18.6%	25.4%	38.8%
	India - Hyderabad	37.170	10.070	25.470	30.070
	India - Hyderabad India - Udaipur	16.1%	1.6%	16.1%	98.9%
	India - Udaipui India - UP/Bihar	34.2%	9.1%	68.2%	90.970
	Indonesia	34.2%	33.2%	06.2%	50.9%
			33.2%	52.20/	
	Mexico	57.00/	10.20/	52.2%	2.3%
	Nicaragua	57.2%	19.2%	19.4%	47.9%
	Pakistan	30.6%	10.50/	30.1%	35.1%
	Panama	55.7%	10.6%	4.2%	70.5%
	Papua New Guinea	27.4%	1.4%	6.9%	
	Peru	76.7%	20.9%	10.2%	66.8%
	South Africa	79.0%	16.5%	19.5%	5.5%
	Tanzania		0.1%		91.7%
	Timor Leste	13.3%	0.4%	1.2%	92.6%
Urban					
	Cote d'Ivoire	49.6%	11.9%	46.6%	68.4%
	Guatemala				
	India - Hyderabad	15.7%	73.6%	42.1%	20.2%
	India - Udaipur				
	India - UP/Bihar				
	Indonesia		59.9%		13.9%
	Mexico			43.0%	35.2%
	Nicaragua	38.1%	54.5%	33.0%	11.5%
	Pakistan	42.4%		38.4%	1.6%
	Panama	49.2%	70.0%	34.7%	0.0%
	Papua New Guinea	46.1%	0.0%	9.6%	
	Peru	82.1%	62.4%	15.1%	8.8%
	South Africa	78.3%	38.3%	12.8%	2.5%
	Tanzania		1.0%		61.2%
	Timor Leste	14.3%	3.2%	1.8%	60.3%

Table 5: Economics environment of the poor: Basic infrastructurePercent of Households with:

		In-House	Toilet/				
		Tap Water	Latrine	Electricity			
Living on	less than \$1 a day	Tap water	Latine	Licenterty			
Rural	ress than 41 a day						
110111	Cote d'Ivoire	11.8%	27.1%	45.1%			
	Guatemala	37.7%	50.5%	29.9%			
	India - Udaipur	0.0%	0.0%	8.3%			
	India - UP/Bihar	1.9%	3.4%	8.7%			
	Indonesia	5.6%	30.5%	96.9%			
	Mexico	5.070	30.370	99.0%			
	Nicaragua	12.3%	59.0%	16.49			
	Pakistan	9.9%	28.5%	55.59			
	Panama	7.770	37.7%	0.09			
	Papua New Guinea	1.7%	95.2%	2.09			
	Peru	29.7%	75.270	12.29			
	South Africa	4.4%	58.9%	5.6%			
	Tanzania						
	Tanzama Timor Leste	0.7%	91.6% 31.3%	1.19			
I I-sh o-s		2.3%	31.5%	8.89			
Urban		1.60/	11.20/	0.10			
	Cote d'Ivoire	1.6%	11.3%	9.19			
	Indonesia	15.7%	34.7%	100.09			
	Mexico	• • • • • • • • • • • • • • • • • • • •		95.5%			
	Nicaragua	29.3%	67.5%	30.29			
	Pakistan	50.4%	82.7%	95.29			
	Panama						
	Papua New Guinea	28.7%	53.6%	28.79			
	Peru	73.8%		59.59			
	South Africa	44.2%	60.5%	15.19			
	Tanzania	12.1%	96.7%	14.29			
	Timor Leste	9.1%	42.8%	46.99			
	ss than \$2 a day						
Rural							
	Cote d'Ivoire	15.7%	31.6%	68.19			
	Guatemala	36.3%	51.1%	29.29			
	India - Udaipur	0.0%	0.5%	15.29			
	India - UP/Bihar	2.0%	5.7%	10.79			
	Indonesia	8.5%	40.1%	89.09			
	Mexico			99.09			
	Nicaragua	17.3%	63.9%	27.39			
	Pakistan	12.6%	33.1%	61.19			
	Panama		54.2%	10.19			
	Papua New Guinea	1.0%	92.8%	1.89			
	Peru	26.1%		16.39			
	South Africa	7.0%	65.9%	10.59			
	Tanzania	1.5%	92.8%	1.39			
	Timor Leste	5.4%	29.3%	11.09			
Urban							
	Cote d'Ivoire	4.6%	14.6%	18.69			
	Indonesia	20.5%	57.9%	99.19			
	Mexico	20.070	271370	96.69			
	Nicaragua	66.2%	88.4%	70.69			
	Pakistan	55.4%	86.2%	95.29			
	Panama	JJ.470	89.1%	81.19			
		16 00/					
	Papua New Guinea	16.0%	70.4%	16.09			
	Peru	67.5%	20.00	72.49			
	0 4 4 6 1						
	South Africa	59.1%	69.8%	34.2%			
	South Africa Tanzania Timor Leste	59.1% 21.2% 29.5%	69.8% 97.3% 34.6%	34.29 23.29 69.19			

Table 6: How the poor earn their money: Occupation

Percent Percent Adminish Percent Section Sec					10w the poor earl					
Page			Percent of	Median Ares		which At Least Or		G 1 .	Percent of HHs	
						Other				
Name	Living on local	than \$1 a day	that own land	Owned	Agriculture	Other	Agriculture	Other	From Multiple Sectors	
Case d'Ivaire 42.7% 300 37.2% 25.9% 52.4% 78.3% 72.1% Case	_	s man 51 a day								
Couternal 36.7% 29	Kurar	Cote d'Ivoire	62.7%	300	37.2%	25.9%	52.4%	78 3%	72.1%	
India - Udalpur										
India - UPShilar										
Montropia		•	70.770							
Mexico			49.6%							
Nicaragua										
Pakstam				280						
Pamma		-								
Pena										
South Africa										
Tanzanta							27.9%	26.6%		
Crota Crot		Tanzania	92.3%	182						
Cote of Troire		Timor Leste	95.2%	100	78.5%	12.0%			10.4%	
India	Urban									
India - Hyderabad 17.6% 20 0.0% 18.0% 0.8% 35.0% 77.0% 56.9% Indonesia 10.7% 5 9.6% 50.8% 35.0% 77.0% 56.9% Mexico 37.1% 27.3% 20.7% 24.3% 36.3% 42.2% Nicaragua 15.0% 350 24.9% 37.7% 0.0% 31.6% 8.3% Pakistam 1.5% 121 17.0% 51.2% 4.2% 67.2% 35.3% Peru 8.6% 100 62.2% 57.6% 9.0% 46.4% 0.0% Tamzania 71.9% 162 7.6% 7.6% 7.6% 7.6% 7.6% Tamzania 71.9% 162 7.6% 7.6% 7.6% 7.6% 7.6% 7.6% 7.6% Tamzania 71.9% 162 7.6% 7.6% 7.6% 7.6% 7.6% 7.6% 7.6% 7.6% 7.6% 7.6% 7.6% Living on lest mha \$2 a dual		Cote d'Ivoire	57.3%	300	35.0%	4.8%	92.3%	26.3%	47.4%	
Indonesia 10.7% 5 9.6% 50.8% 35.6% 77.0% 50.9% Mexico 37.1% 27.3% 20.7% 24.3% 36.3% 24.2% Nicaragua 15.0% 350 24.9% 37.7% 0.0% 31.6% 8.3% Pakistan 1.5% 100 62.% 57.6% 12.9 42.9% 67.2% 38.3% Pero 8.6% 100 0.6% 57.6% 12.9 46.4% 0.0% Tanzania 71.9% 162 76.6% 7.6% 1.0% 46.4% 0.0% Tanzania 71.9% 162 7.6% 7.6% 7.6% 7.6% Living on less than \$2 a day Raral Cote d'Ivoire 58.7% 300 25.3% 18.0% 39.1% 33.1% 34.0% 34.1% India - Urbjihar 98.9% 63 98.1% 67.9% 16.5% 30.4% 34.0% 44.8% India - Urbjihar 50.9% 50 55.4% 33.4% 32.4% 34.7% 44.8% Indonesia 50.9% 50 55.4% 33.4% 32.4% 34.7% 44.8% Indonesia 50.9% 400 47.3% 23.2% 0.2% 34.8% 20.7% Pakistan 35.1% 162 75.3% 32.1% 0.0% 0.0% 0.0% 24.8% Peru 66.8% 150 68.6% 27.0% 18.6% 33.4% 0.0% 0.0% 24.8% Peru 66.8% 150 68.6% 27.0% 18.6% 33.4% 0.0% 0.0% 24.8% Peru 66.8% 150 68.6% 27.0% 18.6% 33.4% 0.0% 0.0% 24.8% Peru 66.8% 150 68.6% 27.0% 18.6% 33.4% 0.0% 0.0% 0.0% 24.8% Peru 66.8% 150 68.6% 27.0% 18.6% 33.4% 0.7% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% Peru 66.8% 150 68.6% 27.0% 18.6% 33.4% 0.7% 0.0%		Guatemala								
Mexico		India - Hyderabad	17.6%	20	0.0%	18.0%	0.8%	89.8%	11.5%	
Nicaragua 15.0% 350 24.9% 37.7% 0.0% 31.6% 8.3% Pakistan 1.5% 121 17.6% 51.2% 4.2% 67.2% 38.3% 21.9%		Indonesia	10.7%	5	9.6%	50.8%	35.6%	77.0%	56.9%	
Pakistan 1.5% 121 17.6% 51.2% 4.2% 67.2% 38.3% Peru 8.6% 100 6.2% 57.6% 9.0% 46.4% 21.9% South Africa 0.0% 6.8% 9.0% 46.4% 0.0% Tanzania 71.9% 162 17.5% 18.2% 18.2% 2.1%<		Mexico	37.1%		27.3%	20.7%	24.3%	36.3%	24.2%	
Peru 8.6% 100 6.2% 57.6% 9.0% 46.4% 0.0% South Africa 0.0% 0.0% 6.8% 9.0% 46.4% 0.0% Tarazania 71.9% 162 Trimor Leste 89.8% 100 80.6% 7.6% Trimor Leste 89.8% 100 80.6% 7.6% Security 12.1% Living on Isestems 22 ary Total Chaiper Security 89.8% 30 25.3% 18.0% 39.1% 83.5% 46.6% Guatemala 38.8% 31 61.9% 18.5% 30.4% 84.0% 81.2% India - UP/Bihar 51 74.5% 41.6% 1.6% 20.6% 44.8% India - UP/Bihar 51 74.5% 41.6% 1.6% 20.6% 44.8% India - UP/Bihar 50 50 55.4% 33.4% 32.4% 34.7% 48.8% Mexico 2.2% 0 7.6%		Nicaragua	15.0%	350	24.9%	37.7%	0.0%	31.6%	8.3%	
South Africa 0.0% 0.0% 6.8% 9.0% 46.4% 0.0% Tanzania 71.9% 162 Timor Leste 89.8% 100 80.6% 7.6% Letter 12.1% Timor Leste 89.8% 100 80.6% 7.6% Letter 12.1% Timor Leste 89.8% 300 25.3% 18.0% 39.1% 83.5% 46.6% Guatemala 38.8% 31 61.9% 18.5% 30.4% 84.0% 81.2% India - Urbishar 51 74.5% 41.6% 1.0% 20.6% 44.8% India - Urbishar 50.9% 50 55.4% 33.4% 32.4% 34.7% 48.9% Mexico 2.3% 7.6% 27.2% 11.1% 67.4% 18.2% Mexica 2.3% 420 47.3% 23.2% 0.2% 34.8% 20.7% Pakistan 35.1% 162 75.3% 32.1% 26.4% 35.2% 64.4%		Pakistan	1.5%	121	17.6%	51.2%	4.2%	67.2%	38.3%	
Tanzania 71.9% 162 2.1% 2.1		Peru	8.6%	100	6.2%	57.6%			21.9%	
Timor Leste 89.8% 100 80.6% 7.6%		South Africa	0.0%		0.0%	6.8%	9.0%	46.4%	0.0%	
		Tanzania	71.9%	162						
Cote d'Ivoire \$8.7% \$300 \$25.3% \$18.0% \$39.1% \$83.5% \$46.6% \$40.6% \$18.5% \$10.0% \$18.5% \$10.0% \$18.5% \$10.0%		Timor Leste	89.8%	100	80.6%	7.6%			2.1%	
Cote d'Ivoire 58.7% 300 25.3% 18.0% 39.1% 83.5% 46.6% Guatemala 38.8% 31 61.9% 18.5% 30.4% 84.0% 81.2% India - Udaipur 98.9% 63 98.1% 6.7% 7.0% 86.9% 93.2% India - UP/Bihar 51 74.5% 41.6% 1.0% 20.6% 44.8% Indonesia 50.9% 50 55.4% 33.4% 32.4% 34.7% 48.9% Mexico 2.3% 7.6% 27.2% 1.1% 67.4% 18.2% Nicaragua 47.9% 420 47.3% 23.2% 0.2% 34.8% 20.7% Pakistan 35.1% 162 75.3% 32.1% 26.4% 53.2% 64.4% Panama 70.5% 300 55.5% 36.1% 0.0% 0.0% 24.8% Peru 66.8% 150 68.6% 27.0% 18.4% 33.4% 0.7% Tanzamia	Living on l	less than \$2 a day								
Guatemala 38.8% 31 61.9% 18.5% 30.4% 84.0% 81.2% India - Udaipur 98.9% 63 98.1% 6.7% 7.0% 86.9% 93.2% India - UP/Bihar 51 74.5% 41.6% 1.6% 20.6% 44.8% Indonesia 50.9% 50 55.4% 33.4% 32.4% 34.7% 48.8% Mexico 2.3% 7.6% 27.2% 1.1% 67.4% 18.2% Nicaragua 47.9% 420 47.3% 23.2% 0.2% 34.8% 20.7% Paistan 35.1% 162 75.3% 32.1% 26.4% 53.2% 64.4% Panama 70.5% 300 55.5% 36.1% 0.0% 0.0% 24.8% Peru 66.8% 150 68.6% 27.0% 18.4% 33.4% 0.7% Timor Leste 92.6% 100 70.7% 11.9% 35.6% 32.0% 45.7% Urban	Rural									
India - Udaipur		Cote d'Ivoire	58.7%		25.3%	18.0%			46.6%	
India - UP/Bihar										
Indonesia 50.9% 50 55.4% 33.4% 32.4% 34.7% 48.9% Mexico 2.3% 7.6% 27.2% 1.1% 67.4% 18.2% Nicaragua 47.9% 420 47.3% 23.2% 0.2% 34.8% 20.7% Pakistan 35.1% 162 75.3% 32.1% 26.4% 53.2% 64.4% Panama 70.5% 300 55.5% 36.1% 0.0% 0.0% 0.0% 24.8% Peru 66.8% 150 68.6% 27.0% 18.4% 33.4% 0.7% Tanzania 91.7% 182 17mor Leste 92.6% 100 70.7% 11.9% 11.9% 12.3% Ote d'Ivoire 68.4% 400 35.4% 5.6% 83.6% 32.0% 45.7% Guatemala 1.6% 68.4% 400 0.1% 20.3% 1.3% 88.7% 12.2% India - Hyderabad 20.2% 40 0.1% 20.3% 13.6% 18.6% 71.5% 46.8% Mexico 35.2% 26.8% 21.9% 19.7% 41.4% 23.6% Nicaragua 11.5% 630 12.1% 45.6% 0.0% 20.0% 68.5% 35.5% Panama 0.0% 0.0% 51.1% 61.9% 0.0% 0.0% 0.0% Peru 8.8% 150 11.4% 61.9% 61.9% 0.0% 0.0% 0.0% South Africa 2.5% 0.0% 12.5% 6.7% 42.2% 0.5% South Africa 2.5% 0.0% 12.5% 6.7% 42.2% 0.5% Tanzania 61.2% 121		-	98.9%							
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Nicaragua 47.9% 420 47.3% 23.2% 0.2% 34.8% 20.7% Pakistan 35.1% 162 75.3% 32.1% 26.4% 53.2% 64.4% Panama 70.5% 300 55.5% 36.1% 0.0% 0.0% 24.8% Peru 66.8% 150 68.6% 27.0% 18.4% 33.4% 0.7% South Africa 5.5% 0.7% 13.6% 18.4% 33.4% 0.7% Tanzania 91.7% 182 12 12.3% 12.3% 12.3% 12.3% 12.3% 12.3% 12.3% 12.3% 12.3% 12.3% 12.3% 12.3% 12.3% 12.3% 12.3% 12.2% <td< td=""><td></td><td></td><td></td><td>50</td><td></td><td></td><td></td><td></td><td></td></td<>				50						
Pakistan 35.1% 162 75.3% 32.1% 26.4% 53.2% 64.4% Panama 70.5% 300 55.5% 36.1% 0.0% 0.0% 24.8% Peru 66.8% 150 68.6% 27.0% 18.4% 33.4% 0.7% South Africa 5.5% 0.7% 13.6% 18.4% 33.4% 0.7% Tanzania 91.7% 182 11.2% 11.9% 18.4% 33.4% 0.7% Urban 0.0% 100 70.7% 11.9% 18.5% 32.0% 45.7% Cote d'Ivoire 68.4% 400 35.4% 5.6% 83.6% 32.0% 45.7% Guatemala India - Hyderabad 20.2% 40 0.1% 20.3% 1.3% 88.7% 12.2% Indonesia 13.9% 20 13.2% 49.5% 18.6% 71.5% 46.8% Mexico 35.2% 26.8% 21.9% 19.7% 41.4% 23.6%										
Panama 70.5% 300 55.5% 36.1% 0.0% 0.0% 24.8% Peru 66.8% 150 68.6% 27.0% 18.4% 33.4% 0.7% South Africa 5.5% 0.7% 13.6% 18.4% 33.4% 0.7% Tanzania 91.7% 182 Timor Leste 92.6% 100 70.7% 11.9% Timor Leste 92.6% 400 35.4% 5.6% 83.6% 32.0% 45.7% Urban Cote d'Ivoire 68.4% 400 35.4% 5.6% 83.6% 32.0% 45.7% Guatemala India - Hyderabad 20.2% 40 0.1% 20.3% 1.3% 88.7% 12.2% Indonesia 13.9% 20 13.2% 49.5% 18.6% 71.5% 46.8% Mexico 35.2% 26.8% 21.9% 19.7% 41.4% 23.6% Pakistan 1.6% 162 17.5% 48.4% 3.0% 68.5% </td <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		-								
Peru 66.8% 150 68.6% 27.0% 13.6% 18.4% 33.4% 0.7% South Africa 5.5% 0.7% 13.6% 18.4% 33.4% 0.7% Tanzania 91.7% 182 Timor Leste 92.6% 100 70.7% 11.9% 12.3% Urban Cote d'Ivoire 68.4% 400 35.4% 5.6% 83.6% 32.0% 45.7% Guatemala 1 11.3% 88.7% 12.2% Indonesia 13.9% 20 13.2% 49.5% 18.6% 71.5% 46.8% Mexico 35.2% 26.8% 21.9% 19.7% 41.4% 23.6% Nicaragua 11.5% 630 12.1% 45.6% 0.0% 20.0% 8.7% Pakistan 1.6% 162 17.5% 48.4% 3.0% 68.5% 35.5% Panama 0.0% 10 48.4% 3.0% 68.5% 35.5%										
South Africa 5.5% 182 184% 33.4% 0.7% 170 182 12.3% 184%							0.0%	0.0%		
Tanzania 91.7% 182				150			10.40/	22.40/		
Urban Timor Leste 92.6% 100 70.7% 11.9% 12.3% Urban Cote d'Ivoire 68.4% 400 35.4% 5.6% 83.6% 32.0% 45.7% Guatemala India - Hyderabad 20.2% 40 0.1% 20.3% 1.3% 88.7% 12.2% Indonesia 13.9% 20 13.2% 49.5% 18.6% 71.5% 46.8% Mexico 35.2% 26.8% 21.9% 19.7% 41.4% 23.6% Nicaragua 11.5% 630 12.1% 45.6% 0.0% 20.0% 8.7% Pakistan 1.6% 162 17.5% 48.4% 3.0% 68.5% 35.5% Panama 0.0% 162 17.5% 48.4% 3.0% 68.5% 35.5% Peru 8.8% 150 11.4% 61.9% 6.7% 42.2% 0.5% South Africa 2.5% 12.5% 6.7% 42.2% 0.5% Tanzania <				192	0.7%	13.0%	18.4%	33.4%	0.7%	
Urban Cote d'Ivoire 68.4% 400 35.4% 5.6% 83.6% 32.0% 45.7% Guatemala India - Hyderabad 20.2% 40 0.1% 20.3% 1.3% 88.7% 12.2% Indonesia 13.9% 20 13.2% 49.5% 18.6% 71.5% 46.8% Mexico 35.2% 26.8% 21.9% 19.7% 41.4% 23.6% Nicaragua 11.5% 630 12.1% 45.6% 0.0% 20.0% 8.7% Pakistan 1.6% 162 17.5% 48.4% 3.0% 68.5% 35.5% Panama 0.0% 162 17.5% 48.4% 3.0% 68.5% 35.5% Peru 8.8% 150 11.4% 61.9% 18.8% South Africa 2.5% 12.1 61.9% 66.7% 42.2% 0.5% Tanzania 61.2% 121 12.5% 66.7% 42.2% 0.5% <td></td> <td></td> <td></td> <td></td> <td>70.70</td> <td>11.00/</td> <td></td> <td></td> <td>12.20/</td>					70.70	11.00/			12.20/	
Cote d'Ivoire 68.4% 400 35.4% 5.6% 83.6% 32.0% 45.7% Guatemala India - Hyderabad 20.2% 40 0.1% 20.3% 1.3% 88.7% 12.2% Indonesia 13.9% 20 13.2% 49.5% 18.6% 71.5% 46.8% Mexico 35.2% 26.8% 21.9% 19.7% 41.4% 23.6% Nicaragua 11.5% 630 12.1% 45.6% 0.0% 20.0% 8.7% Pakistan 1.6% 162 17.5% 48.4% 3.0% 68.5% 35.5% Panama 0.0% 162 17.5% 48.4% 3.0% 68.5% 35.5% Panama 0.0% 10.0% 51.1% 0.0% 0.0% 0.0% 0.0% Peru 8.8% 150 11.4% 61.9% 6.7% 42.2% 0.5% Tanzania 61.2% 121	Urban	Timor Leste	92.0%	100	70.7%	11.9%			12.3%	
Guatemala India - Hyderabad 20.2% 40 0.1% 20.3% 1.3% 88.7% 12.2% Indonesia 13.9% 20 13.2% 49.5% 18.6% 71.5% 46.8% Mexico 35.2% 26.8% 21.9% 19.7% 41.4% 23.6% Nicaragua 11.5% 630 12.1% 45.6% 0.0% 20.0% 8.7% Pakistan 1.6% 162 17.5% 48.4% 3.0% 68.5% 35.5% Panama 0.0% 0.0 51.1% 0.0% 0.0% 0.0% 0.0% Peru 8.8% 150 11.4% 61.9% 6.7% 42.2% 0.5% South Africa 2.5% 121 12.5% 6.7% 42.2% 0.5%	Orban	Coto d'Ivoiro	68 104	400	25 404	5 604	92 604	32.0%	45 704	
India - Hyderabad 20.2% 40 0.1% 20.3% 1.3% 88.7% 12.2% Indonesia 13.9% 20 13.2% 49.5% 18.6% 71.5% 46.8% Mexico 35.2% 26.8% 21.9% 19.7% 41.4% 23.6% Nicaragua 11.5% 630 12.1% 45.6% 0.0% 20.0% 8.7% Pakistan 1.6% 162 17.5% 48.4% 3.0% 68.5% 35.5% Panama 0.0% 0.0% 51.1% 0.0% 0.0% 0.0% Peru 8.8% 150 11.4% 61.9% 6.7% 42.2% 0.5% South Africa 2.5% 121 12.5% 6.7% 42.2% 0.5%			08.470	400	33.470	5.0%	83.070	32.070	43.770	
Indonesia 13.9% 20 13.2% 49.5% 18.6% 71.5% 46.8% Mexico 35.2% 26.8% 21.9% 19.7% 41.4% 23.6% Nicaragua 11.5% 630 12.1% 45.6% 0.0% 20.0% 8.7% Pakistan 1.6% 162 17.5% 48.4% 3.0% 68.5% 35.5% Panama 0.0% 0.0% 51.1% 0.0% 0.0% 0.0% 0.0% Peru 8.8% 150 11.4% 61.9% 66.7% 42.2% 0.5% South Africa 2.5% 0.0% 12.5% 6.7% 42.2% 0.5% Tanzania 61.2% 121 12.5% 12.5% 6.7% 42.2% 0.5%			20.2%	40	0.1%	20.3%	1 3%	88 7%	12.2%	
Mexico 35.2% 26.8% 21.9% 19.7% 41.4% 23.6% Nicaragua 11.5% 630 12.1% 45.6% 0.0% 20.0% 8.7% Pakistan 1.6% 162 17.5% 48.4% 3.0% 68.5% 35.5% Panama 0.0% 0.0% 51.1% 0.0% 0.0% 0.0% Peru 8.8% 150 11.4% 61.9% 18.8% South Africa 2.5% 0.0% 12.5% 6.7% 42.2% 0.5% Tanzania 61.2% 121 12.5% 12.5		•								
Nicaragua 11.5% 630 12.1% 45.6% 0.0% 20.0% 8.7% Pakistan 1.6% 162 17.5% 48.4% 3.0% 68.5% 35.5% Panama 0.0% 0.0% 51.1% 0.0% 0.0% 0.0% Peru 8.8% 150 11.4% 61.9% 50.0% 42.2% 0.5% South Africa 2.5% 0.0% 12.5% 6.7% 42.2% 0.5% Tanzania 61.2% 121 11 12.5% 6.7% 42.2% 0.5%				20						
Pakistan 1.6% 162 17.5% 48.4% 3.0% 68.5% 35.5% Panama 0.0% 0.0% 51.1% 0.0% 0.0% 0.0% Peru 8.8% 150 11.4% 61.9% 18.8% South Africa 2.5% 0.0% 12.5% 6.7% 42.2% 0.5% Tanzania 61.2% 121 12.5% <				630						
Panama 0.0% 0.0% 51.1% 0.0% 0.0% 0.0% Peru 8.8% 150 11.4% 61.9% 18.8% South Africa 2.5% 0.0% 12.5% 6.7% 42.2% 0.5% Tanzania 61.2% 121 12.5% 12.5% 12.5% 6.7% 42.2% 0.5%		•								
Peru 8.8% 150 11.4% 61.9% 18.8% South Africa 2.5% 0.0% 12.5% 6.7% 42.2% 0.5% Tanzania 61.2% 121				132						
South Africa 2.5% 0.0% 12.5% 6.7% 42.2% 0.5% Tanzania 61.2% 121				150			4-414	/0		
Tanzania 61.2% 121							6.7%	42.2%		
				121	2.370	/-		/	2.570	
					52.2%	18.8%			9.2%	

Table 7: Health in the Household

		Table 7: Health in the Household						
		In Last Month						
		Percent of HH	A Household's Average # of	Percent of House At Least Once w		Infant		
		Members Sick	Consultations	Public	Private	Mortality		
	s than \$1 a day							
Rural								
	Cote d'Ivoire	21.4%	1.28	49.7%	3.2%	6.2%		
	Guatemala India - Hyderabad					6.2%		
	India - Hyderabad India - Udaipur	46.1%	0.11	20.1%	58.1%	10.0%		
	India - UP/Bihar	12.5%	0.81	13.9%	47.3%	7.7%		
	Indonesia	24.2%	0.77	20.7%	27.3%	3.4%		
	Mexico	46.3%	1.11	47.7%	0.0%	6.9%		
	Nicaragua	34.9%	0.15	46.0%	5.0%			
	Pakistan	28.0%	0.45	24.0%	48.8%	16.7%		
	Panama	15.2%	0.10	23.8%	0.0%			
	Papua New Guinea Peru	11.1%	0.10	20.9%	8.5%			
	South Africa	12.5%	0.10	16.4%	6.9%	8.6%		
	Tanzania	13.2%	0.07	23.2%	14.0%	8.7%		
	Timor Leste	11.7%	0.21	30.2%	0.5%	0.770		
Urban								
	Cote d'Ivoire	27.8%	0.68	32.6%	2.6%	9.5%		
	Guatemala							
	India - Hyderabad							
	India - Udaipur							
	India - UP/Bihar		0.00			• 0		
	Indonesia	27.6%	0.88	23.5%	34.4%	2.8%		
	Mexico	50.1% 31.7%	0.95 0.14	46.1%	0.0%	2.5%		
	Nicaragua Pakistan	24.4%	0.14	50.7% 21.3%	4.8% 43.3%	11.8%		
	Panama	24.470	0.37	21.570	45.570	11.670		
	Papua New Guinea							
	Peru	13.5%	0.19	34.8%	16.5%			
	South Africa	11.3%	0.11	17.7%	2.2%	9.2%		
	Tanzania	14.4%	0.10	26.5%	15.2%	7.3%		
	Timor Leste	12.4%	0.26	38.1%	4.5%			
	s than \$2 a day							
Rural					44.00			
	Cote d'Ivoire	21.9%	1.33	55.1%	11.8%	7.2%		
	Guatemala India - Hyderabad					5.4%		
	India - Hyderabad India - Udaipur	46.4%	0.15	20.3%	60.8%	10.5%		
	India - UP/Bihar	13.3%	0.84	15.9%	48.8%	7.8%		
	Indonesia	22.8%	0.77	19.6%	24.7%	4.1%		
	Mexico	47.8%	1.29	55.1%	0.0%	3.2%		
	Nicaragua	34.2%	0.16	46.6%	6.6%			
	Pakistan	28.5%	0.42	24.5%	45.4%	16.7%		
	Panama	13.8%	0.23	42.4%	4.4%			
	Papua New Guinea	12.40/	0.12	25.00/	11.20/			
	Peru	12.4%	0.12	25.0%	11.3%	9.20/		
	South Africa Tanzania	13.9% 14.6%	0.14 0.09	17.6% 25.1%	11.9% 16.1%	8.3% 9.2%		
	Timor Leste	11.3%	0.03	24.6%	2.8%	9.270		
Urban	Timor Ecste	11.570	0.27	24.070	2.070			
	Cote d'Ivoire	27.3%	0.79	34.1%	2.1%	11.8%		
	Guatemala							
	India - Hyderabad							
	India - UP/Bihar							
	India - Udaipur							
	Indonesia	29.3%	1.06	28.3%	28.9%	2.6%		
	Mexico	47.7%	1.06	51.2%	0.0%	2.8%		
	Nicaragua Pakistan	29.9%	0.15	48.4%	8.0%	12 10/		
	Pakistan Panama	26.6% 16.5%	0.32 0.27	21.4% 61.3%	39.2% 14.5%	13.1%		
	Papua New Guinea	10.570	0.27	01.5%	14.370			
	Peru Peru	10.3%	0.13	33.2%	14.8%			
	South Africa	13.5%	0.14	19.3%	12.0%	6.9%		
	Tanzania	15.6%	0.11	28.9%	21.7%	7.7%		
	Timor Leste	12.4%	0.28	32.6%	10.4%			

Table 8: Market for Credit and Savings and the poor

		Percent of	Proportion of To	tal Laons from:		Tor Create and	ou · mgo un	a the poor					% HH with a
		HH with at least	-		Microcredit		Savings						Savings
		one Loan	Bank	Moneylender	Instituion	Credit Union	Group	Shopkeeper	Villager	Relative	Friend	Other	Account
	than \$1 a day												
Rural													
	Cote d'Ivoire	30.5%	5.7%			0.0%	0.0%		94.3%		0.0%	0.0%	79.5%
	India - Udaipur	66.3%	6.0%	15.9%	0.0%	6.0%	2.6%	36.4%	4.0%	21.6%	2.1%	2.8%	6.4%
	India - UP/Bihar	6.0%	2.2%	19.2%		0.0%	1.5%		60.9%		0.0%	1.3%	
	Indonesia	11.6%	25.3%	2.7%	2.9%	0.0%	17.8%	0.0%	0.0%	52.50	0.0%	51.3%	6.6%
	Mexico	18.5%	17.4%	2.5%		0.0%				53.5%	18.3%	8.3%	6.2%
	Nicaragua	02.20/	1.50/	0.00/		0.00/	0.00/	15.00/	11.00	20.10	20.00/	2.70/	11.70
	Pakistan	93.2%	1.5%	0.8%		0.0%	0.0%	15.8%	11.2%	38.1%	29.0%	3.7%	11.7%
	Panama	2.8%											0.5%
	Papua New Guinea		0.00/					0.20/		22.00/			0.50
	Peru	12.3%	0.0%	1.00/		0.00/		9.2%		23.9%	25.10	16.70	0.5%
	South Africa	39.6%	0.00/	1.0%	0.00/	0.0%		71.3%			26.1%	16.7%	10.40
** 1	Timor Leste	10.9%	0.0%	0.0%	0.0%								13.4%
Urban	C . 117	40.407	2.00/			0.00/	2.10/		02.50		0.00/	1.50/	02.40
	Cote d'Ivoire	40.4%	3.9%	C1 C0/	1.00/	0.0%	2.1%	0.00/	92.6%	c 201	0.0%	1.5%	93.4%
	India - Hyderabad	70.5%	6.9%	61.6%	1.0%	0.0%	0.0%	0.0%	10.5%	6.2%	11.1%	2.7%	24.7%
	Indonesia	11.6%	32.3%	22.6%	2.4%	0.0%	3.8%	0.0%	0.0%	21 40/	0.0%	38.8%	3.3%
	Mexico	19.1%	1.2%	12.7%		0.0%				31.4%	40.6%	14.1%	3.0%
	Nicaragua	05.10	c 201	0.40/		0.00/	0.00/	0.00/	4.70	42.50/	22.20/	12.10	25.20
	Pakistan	95.1%	6.2%	0.4%		0.0%	0.0%	8.9%	4.7%	43.5%	23.2%	13.1%	26.2%
	Papua New Guinea		0.00/					0.00/		70.10			0.007
	Peru	8.6%	0.0%	0.00/		0.00/		0.0%		79.1%	25.50/	22.20/	0.0%
	South Africa	26.0%		0.0%		0.0%		49.3%			25.5%	22.3%	17.70
	Tanzania	10.20	0.00/	0.00/	0.00/								17.7%
T. destate a see To an	Timor Leste	10.3%	0.0%	0.0%	0.0%								8.5%
Rural	than \$2 a day												
Kurai	Cote d'Ivoire	37.3%	6.8%			0.0%	1.1%		86.9%		0.0%	5.2%	86.4%
	India - Udaipur	68.0%	6.4%	17.9%	0.0%		2.6%	37.4%	4.3%	23.0%	2.2%	3.2%	
	India - Udaipur India - UP/Bihar	6.4%	3.0%	17.9%	0.0%	6.4%	1.9%	37.4%	4.3% 58.7%	23.0%	0.0%	1.2%	12.1%
	India - UP/Binar Indonesia	11.9%	33.3%		6.1%	0.0% 0.0%	23.0%	2.7%	1.5%		0.0%	28.8%	9.6%
				4.6%	0.170		23.070	2.170	1.370	22.20/			
	Mexico Nicaragua	17.9%	17.1%	3.6%		0.0%				33.2%	20.1%	25.9%	10.1%
	Pakistan	95.4%	3.6%	0.7%		0.0%	0.1%	16.8%	9.3%	38.1%	25.9%	5.5%	16.0%
	Panama	2.1%	3.0%	0.770		0.070	0.170	10.670	9.370	36.170	23.970	3.370	2.5%
	Peru	14.7%	0.0%					6.0%		30.6%			1.0%
	South Africa	41.7%	0.070	0.9%		0.0%		61.3%		30.070	21.2%	27.4%	1.070
	Timor Leste	13.2%	2.5%	0.0%	0.0%	0.070		01.570			21.270	27.470	14.5%
Urban	Timor Leste	13.270	2.570	0.070	0.070								14.570
Croan	Cote d'Ivoire	40.0%	4.4%			0.0%	2.1%		90.0%		0.0%	3.4%	90.6%
	India - Hyderabad	69.9%	5.1%	52.1%	1.3%	0.0%	0.7%	1.2%	11.5%	12.9%	12.9%	2.2%	23.2%
	Indonesia	19.4%	39.6%	9.0%	7.8%	0.0%	13.7%	0.0%	0.0%	12.770	0.0%	29.9%	14.9%
	Mexico	21.3%	5.3%	10.6%	7.070	0.0%	13.770	0.070	0.070	33.8%	34.2%	16.0%	5.1%
	Nicaragua	21.370	5.5/0	10.070		0.070				33.070	34.270	10.070	5.170
	Pakistan	94.0%	5.8%	0.5%		0.0%	0.0%	11.6%	3.7%	42.9%	25.5%	9.9%	31.2%
	Panama	0.0%	5.670	0.570		0.070	0.070	11.570	5.770	72.7/0	25.570	1.770	0.0%
	Papua New Guinea												0.070
	Peru Peru	14.7%	3.0%					7.8%		43.3%			0.1%
	South Africa	43.1%	5.070	1.1%		0.0%		39.8%		151570	23.0%	46.6%	0.170
	Timor Leste	11.5%	0.0%	0.0%	0.0%	0.070		37.370			23.070	10.070	8.6%
			2.070	2.070	2.070								

Table 9: Education

		Percent of Childre			
		Female, Age:		Male, Age:	
		7-12	13-18	7-12	13-18
Living on less than \$1 a day					
Rural					
	Cote d'Ivoire	32.3%	22.8%	45.5%	21.1%
	India - Udaipur	60.7%	13.0%	82.6%	24.7%
	India - UP/Bihar	51.4%	20.2%	72.1%	51.2%
	Indonesia	93.4%	45.9%	82.4%	39.3%
	Mexico	94.5%	56.5%	93.5%	38.6%
	Nicaragua	67.5%	38.0%	65.4%	27.5%
	Pakistan	30.7%	9.2%	64.1%	41.3%
	Panama	79.0%	14.6%	85.1%	27.0%
	Papua New Guinea	53.0%	33.5%	71.4%	70.9%
	Peru	94.2%	64.7%	93.3%	73.7%
	South Africa	83.6%	87.5%	80.5%	76.9%
	Tanzania	51.2%	53.3%	47.2%	61.4%
	Timor Leste	76.6%	89.7%	80.0%	86.8%
Urban					
	Cote d'Ivoire	20.5%	10.7%	39.8%	27.7%
	India - Hyderabad	88.7%	42.6%	88.1%	47.3%
	Indonesia	85.3%	39.1%	100.0%	36.5%
	Mexico	97.1%	47.7%	95.9%	55.8%
	Nicaragua	80.0%	52.0%	60.8%	32.2%
	Pakistan	65.8%	29.2%	75.7%	40.7%
	Papua New Guinea	60.8%	56.7%	62.2%	60.2%
	Peru	93.0%	73.0%	95.1%	97.3%
	South Africa	91.2%	87.0%	89.1%	96.2%
	Tanzania	66.4%	51.8%	54.4%	65.3%
	Timor Leste	84.9%	90.2%	91.4%	97.1%
Living on less than \$2 a day					
Rural	G . 117 . 1	50.4 00	24.40		44.40
	Cote d'Ivoire	50.1%	34.4%	60.5%	41.4%
	India - Udaipur	62.9%	16.1%	85.9%	30.1%
	India - UP/Bihar	54.3%	23.1%	73.5%	54.7%
	Indonesia	92.7%	45.9%	91.1%	47.4%
	Mexico	95.1%	54.5%	97.0%	51.0%
	Nicaragua	78.3%	48.3%	74.3%	37.4%
	Pakistan	37.5%	16.5%	69.7%	46.8%
	Panama	90.4%	30.9%	90.7%	34.0%
	Papua New Guinea	60.7%	42.8%	64.8%	62.0%
	Peru South Africa	95.5% 87.8%	62.6%	94.1%	74.8%
	South Africa Tanzania	87.8% 53.0%	85.4% 57.2%	82.5% 50.1%	81.9% 63.1%
	Timor Leste	79.6%	94.4%	83.5%	92.4%
Urban	Timor Leste	79.0%	94.470	65.570	92.470
Ciban	Cote d'Ivoire	40.0%	19.0%	54.2%	37.0%
	Guatemala	40.070	19.070	34.270	37.070
	India - Hyderabad	88.6%	48.6%	89.9%	57.6%
	Indonesia	97.2%	54.6%	95.7%	57.6%
	Mexico	97.2% 97.5%	54.5%	97.1%	61.1%
	Nicaragua	87.7%	72.3%	87.4%	57.8%
	Pakistan	69.8%	35.8%	77.4%	49.3%
	Panama	55.2%	20.9%	44.9%	75.8%
	Papua New Guinea	66.6%	37.2%	67.4%	42.6%
	Peru Peru	95.9%	72.6%	98.7%	81.1%
	South Africa	91.4%	91.9%	87.2%	89.7%
	Tanzania	64.8%	59.6%	55.2%	67.4%
	Timor Leste	89.2%	92.8%	90.3%	95.3%
		07.270	, 2.0 /0	, 0.570	75.570

Table 10: Non-Agriculture Enterprises Owned by Household
Percent of HHs

		Percent of HHs				
		with at least One	In Each Business:			
		Non-Agricultural	Average Number	of Employees	Percent of Bus	sinesses that Own:
		Business	Paid Workers	Paid + Unpaid	Vehicles	Machines
_	ss than \$1 a day				· <u> </u>	
Rural						
	Cote d'Ivoire	66.4%	0.14	2.48	2.6%	66.5%
	India - UP/Bihar	35.0%				
	Indonesia	29.4%	0.11	1.55	0.0%	
	Mexico	7.8%	0.59	2.16	0.0%	
	Nicaragua	14.0%	0.08	1.39	7.5%	0.0%
	Pakistan	34.3%	0.13	1.16	36.7%	0.0%
	Panama	15.2%	0.00	1.58	0.0%	
	Papua New Guinea					
	Peru	34.5%		1.50		
Urban						
	Cote d'Ivoire	19.8%	0.03	2.43	0.7%	73.0%
	Guatemala					
	India - Hyderabad	14.8%		1.85		0.0%
	Indonesia	44.4%	0.15	1.49	0.0%	
	Mexico	7.9%	0.75	2.30	0.0%	
	Nicaragua	40.6%	0.03	1.18	0.0%	0.0%
	Pakistan	51.7%	0.18	1.23	40.3%	0.0%
	Peru	63.2%		1.39		
Living on les	ss than \$2 a day					
Rural						
	Cote d'Ivoire	60.6%	0.26	2.59	2.5%	64.5%
	Guatemala					
	Indonesia	33.8%	0.17	1.61	0.0%	
	Mexico	16.1%	0.55	2.00	0.0%	
	Nicaragua	19.3%	0.14	1.39	7.6%	0.0%
	Pakistan	31.1%	0.25	1.30	37.6%	0.0%
	Panama	18.3%	0.39	1.80	0.0%	
	Peru	37.8%		1.42		
Urban						
	Cote d'Ivoire	24.5%	0.11	2.52	2.8%	59.6%
	Guatemala					
	India - Hyderabad	18.0%		1.72		0.0%
	Indonesia	47.2%	0.23	1.70	0.0%	
	Mexico	11.9%	0.57	2.21	0.0%	
	Nicaragua	51.5%	0.06	1.40	3.2%	0.0%
	Pakistan	49.3%	0.36	1.41	40.9%	0.0%
	Panama	27.4%	0.53	1.53	0.0%	
	Peru	70.3%		1.40		

Table 11: Market for Insurance and the poor

Percent of Total Households with Insurance:

			Households with In	
		Any Type	Health	Life
-	ss than \$1 a day			
Rural	C · III ·			
	Cote d'Ivoire			
	Guatemala India - Hyderabad			
	India - Hyderabad India - Udaipur			3.8%
	India - UP/Bihar	9.2%	4.7%	3.8%
	Indonesia	6.0%	3.9%	0.0%
	Mexico	0.070	50.7%	0.070
	Nicaragua	0.0%	5.5%	
	Pakistan	0.070	2.270	
	Panama		0.0%	0.0%
	Papua New Guinea			
	Peru		5.6%	0.0%
	South Africa	5.4%		
	Tanzania			
	Timor Leste			
Urban				
	Cote d'Ivoire			
	Guatemala			
	India - Hyderabad	11.2%	0.0%	10.0%
	India - Udaipur			
	India - UP/Bihar			
	Indonesia	25.4%	23.1%	0.0%
	Mexico		24.9%	
	Nicaragua	0.0%	7.6%	
	Pakistan			
	Panama			
	Papua New Guinea			
	Peru	·	13.3%	0.0%
	South Africa	5.7%		
	Tanzania Timor Leste			
Living on lo	ss than \$2 a day			
Rural	ss man \$2 a day			
Kurai	Cote d'Ivoire			
	Guatemala			
	India - Hyderabad			
	India - Udaipur			6.9%
	India - UP/Bihar	10.1%	5.1%	3.7%
	Indonesia	7.7%	5.5%	0.0%
	Mexico		61.6%	
	Nicaragua	0.0%	7.2%	
	Pakistan			
	Panama		0.0%	0.0%
	Papua New Guinea			
	Peru		9.8%	0.0%
	South Africa	11.6%		
	Tanzania			
	Timor Leste			
Urban				
	Cote d'Ivoire			
	Guatemala	10.00	0.404	45.00
	India - Hyderabad	18.0%	0.1%	17.3%
	India - Udaipur			
	India - UP/Bihar	24.10/	16.50/	0.20/
	Indonesia	24.1%	16.5%	0.3%
	Mexico Nicerogue	0.00/	33.1%	
	Nicaragua Pakistan	0.0%	19.4%	
	Panama		0.0%	0.0%
	Papua New Guinea		0.070	0.0%
	Peru Peru		21.6%	0.0%
	South Africa	15.1%	21.0/0	0.070
	Tanzania	15.170		
	Timor Leste			

Table 12: Migration
Percent of Adults who Have Migrated

	Since Birth	For Work
Living on less than \$1 a day		
Rural		
Cote d'Ivoire	26.9%	11.1%
Guatemala		
Indonesia	34.3%	30.8%
Mexico	48.7%	45.6%
Nicaragua	22.4%	5.6%
Pakistan	16.7%	3.7%
Panama	34.8%	0.6%
Papua New Guinea	4.8%	
Peru	15.3%	6.7%
Timor Leste	61.6%	
Urban		
Cote d'Ivoire	14.1%	6.0%
Indonesia	43.0%	41.3%
Mexico	37.4%	32.3%
Nicaragua	16.2%	5.9%
Pakistan	23.1%	3.6%
Papua New Guinea	18.9%	
Peru	16.5%	9.6%
Timor Leste	62.6%	
Living on less than \$2 a day		
Rural		
Cote d'Ivoire	31.9%	16.1%
Indonesia	34.9%	29.3%
Mexico	54.3%	51.9%
Nicaragua	21.6%	5.2%
Pakistan	18.4%	4.9%
Panama	34.3%	0.6%
Papua New Guinea	5.3%	
Peru	16.9%	7.3%
Timor Leste	48.7%	
Urban		
Cote d'Ivoire	19.0%	7.8%
Guatemala		
India - Hyderabad		
India - Udaipur		
India - UP/Bihar		
Indonesia	41.5%	30.4%
Mexico	39.5%	40.3%
Nicaragua	30.9%	7.5%
Pakistan	25.9%	4.8%
Panama	57.1%	0.0%
Papua New Guinea	37.3%	
Peru	27.2%	12.0%
Timor Leste	66.9%	

Table 13: Do Poorer Indian districts have fewer public goods?

	Proportion below the Poverty line						
	(1)	(2)		(3)	(4)		
Any Education	-0.064	-0.046	Any Medical Fa	-0.289	-0.037		
•	(.076)	(.039)	•	(.14)	(.059)		
primary school	-0.077	-0.051	health center	-0.018	0.007		
	(.08)	(.04)		(.009)	(.008)		
middle school	-0.153	-0.074	dispensary	-0.158	-0.055		
	(.105)	(.035)		(.071)	(.017)		
high school	-0.230	-0.062	hospital	-0.067	-0.032		
	(.102)	(.025)	-	(.031)	(.015)		
college	-0.013	-0.006	maternal and ch	-0.033	0.023		
_	(.007)	(.003)		(.025)	(.02)		
State Fixed effe	No	Yes	State Fixed effe	No	Yes		
any water facili	-0.003	-0.005	Electricity	-0.350	-0.260		
•	(.002)	(.002)	•	(.153)	(.058)		
well	0.407	0.395	post office	-0.200	-0.042		
	(.154)	(.072)	•	(.121)	(.05)		
tap water	-0.465	-0.114	phone	-0.256	-0.101		
_	(.16)	(.048)	-	(.101)	(.033)		
tank	0.130	0.066	Tarmac roards	-0.469	-0.306		
	(.1)	(.046)		(.197)	(.047)		
canal	-0.101	-0.059	banks	-0.073	-0.057		
	(.044)	(.026)		(.018)	(.006)		
State Fixed effe	No	Yes	State Fixed effe	No	Yes		

NOTE: The dependent variable is the fraction of villages in the districts that have a given facility (in 81 and 91). The control variables include density of population, caste fractionalization in 1931, proportion of schedule caste and proportion of scheduled caste and a year dummy. The independent variable is the headcount ratio using the official Indian poverty line in 1973 (for the 1981) data and 1987. 1973 data is at the NSS region level standard errors in the odd columns are clustered at the State level. State dummies are in even columns.