

Brazil: The Structure of Poverty Low-Income Households: distribution, expenditures, and access to technology

I. General Demographic and Economic Data

| | |
|---|-------------|
| Population, 2002 | 174,706,000 |
| Number of Households, 2002 | 46,157,464 |
| GNI, Atlas method (million current US\$), 2002 | 497,393 |
| GNI, PPP (million current International \$), 2002 | 1,265,681 |
| GNI per capita | 2,847 |

Sectoral GDP—Percent of GDP earned by

| | |
|-------------------|----|
| Agriculture, 2000 | 7% |
| Industry, 2000 | 29 |
| Services, 2000 | 64 |

Trade in Goods and Services (million current \$US)

| | |
|---|-------|
| Imports, 2000 | 73738 |
| Exports, 2000 | 64160 |
| Exports as a percent of GDP, 2000 | 11 |
| Balance of Trade, 2000 (million current \$US) | -7486 |

II. Income Distribution and Market Size by Income Level

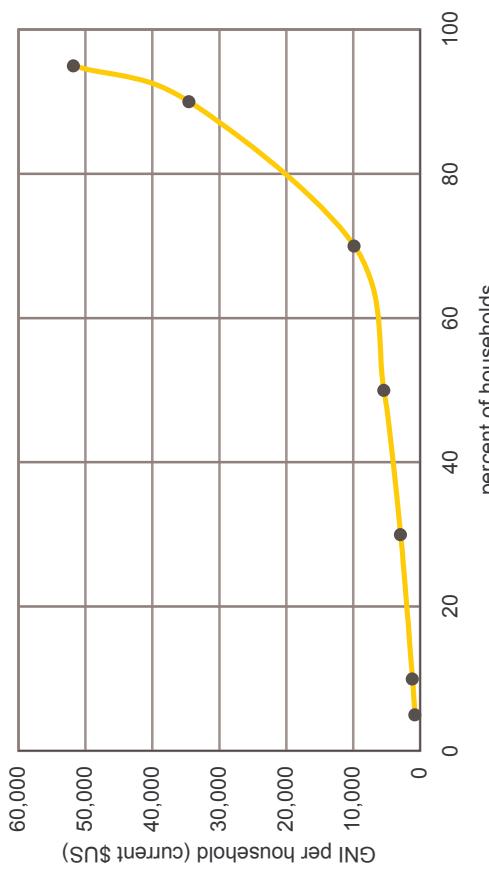
Percentage share of income or consumption (organized as a percent of total population)

| Year of survey | 1998 |
|----------------------------------|------|
| Income share held by lowest 10% | 0.7 |
| Income share held by lowest 20% | 2.2 |
| Income share held by second 20% | 5.4 |
| Income share held by third 20% | 10.1 |
| Income share held by fourth 20% | 18.3 |
| Income share held by highest 20% | 64.1 |
| Income share held by highest 10% | 48.0 |

GNI per household based on percentiles
percentile of hhld population

| 5 | 10 | 30 | 50 | 70 | 90 | 95 |
|--------------------------------|-------|-------|-------|--------|--------|--------|
| Household GNI (current \$US) | 787 | 1,164 | 2,915 | 5,420 | 9,865 | 34,516 |
| Household GNI (current \$Intl) | 2,002 | 2,961 | 7,417 | 13,793 | 25,104 | 87,829 |
| | | | | | | |
| | | | | | | |

Income Distribution by Percent of Households, Brazil



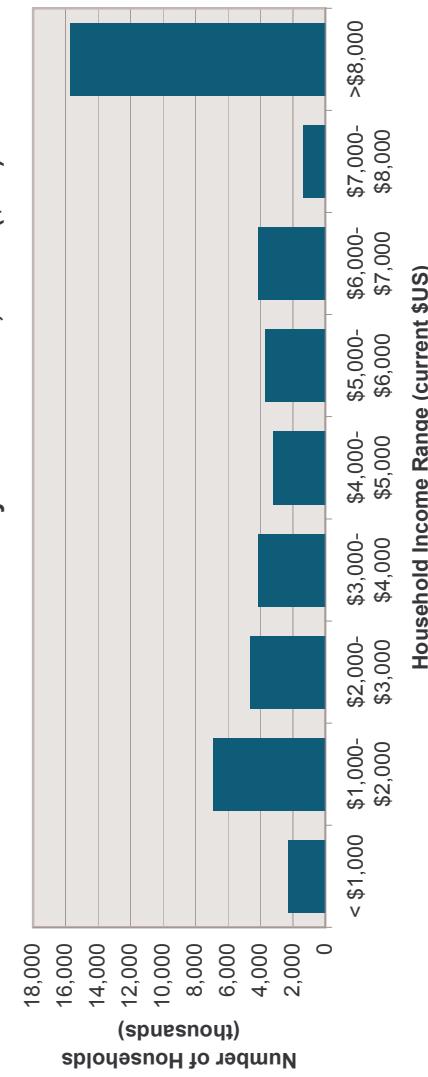
131,730

II. Income Distribution and Size of Markets, continued

Income distribution by income bracket (in current US dollars)

| Household Income Range (current \$US) | % of households | number of households |
|---------------------------------------|-----------------|----------------------|
| < \$1,000 | 5 | 2,307,873 |
| \$1,000-\$2,000 | 15 | 6,923,620 |
| \$2,000-\$3,000 | 10 | 4,615,746 |
| \$3,000-\$4,000 | 9 | 4,154,172 |
| \$4,000-\$5,000 | 7 | 3,231,022 |
| \$5,000-\$6,000 | 8 | 3,692,597 |
| \$6,000-\$7,000 | 9 | 4,154,172 |
| \$7,000-\$8,000 | 3 | 1,384,724 |
| >\$8,000 | 34 | 15,693,538 |
| Total | 100 | 46,157,464 |

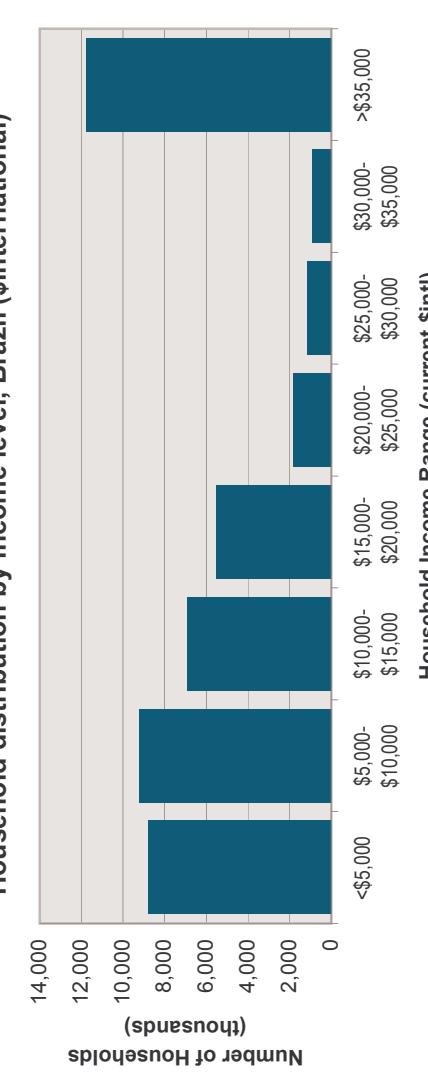
Household Distribution by Income Level, Brazil (\$US)



Income distribution by income bracket (in current International dollars)

| Household Income Range (current \$Intl) | % of households | number of households |
|---|-----------------|----------------------|
| <\$5,000 | 19 | 8,769,918 |
| \$5,000-\$10,000 | 20 | 9,231,493 |
| \$10,000-\$15,000 | 15 | 6,923,620 |
| \$15,000-\$20,000 | 12 | 5,538,896 |
| \$20,000-\$25,000 | 4 | 1,846,299 |
| \$25,000-\$30,000 | 2.5 | 1,153,937 |
| \$30,000-\$35,000 | 2 | 923,149 |
| >\$35,000 | 25.5 | 11,770,153 |
| Total | 100 | 46,157,464 |

Household distribution by income level, Brazil (\$international)



In the chart and table above, household income has been converted to international dollars using Purchasing Power Parity (PPP) rates. An international dollar has the same purchasing power in a given country as a US dollar does in the United States.

Total Market size (in US dollars):

"C" market (annual household income <US\$3,000):

"B" market (annual household income US\$3,000-US\$6,000):

\$23,655,700,382
\$49,388,486,651

III. Poverty Rates

Poverty Rates using the National Poverty Line:

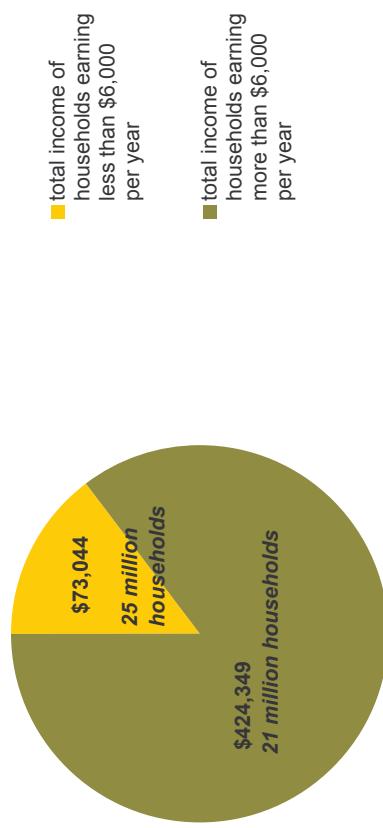
Year of Survey: 1990

National poverty rate: 17.4%

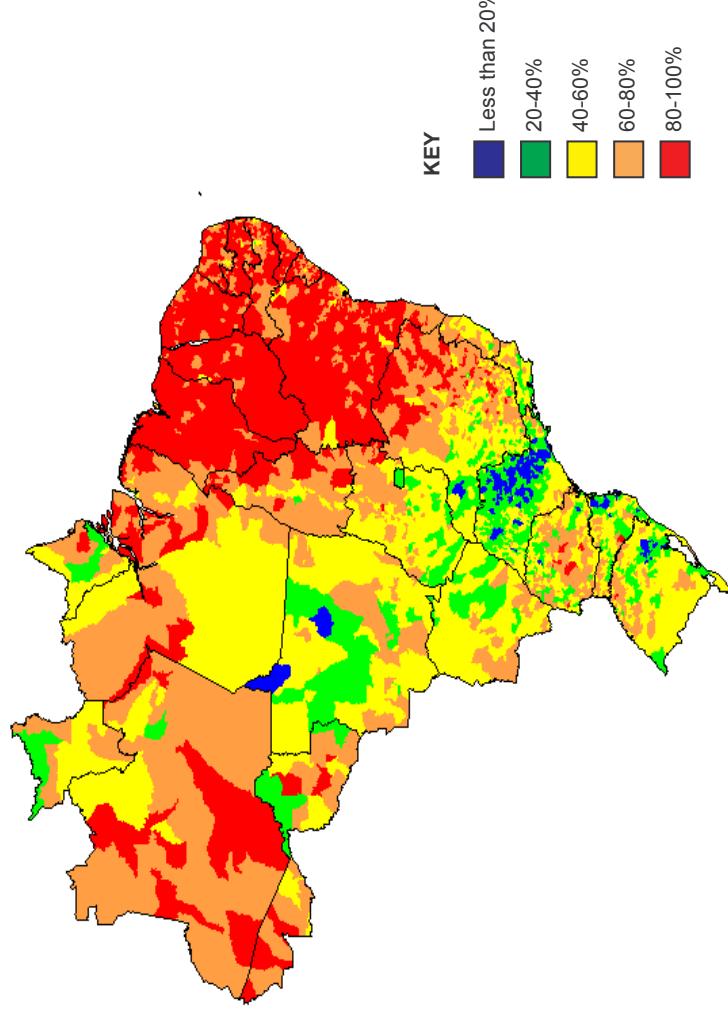
Urban poverty rate: 13.1%

Rural poverty rate: 32.6%

Brazil: Total Annual Household Income (in million \$US), 2002

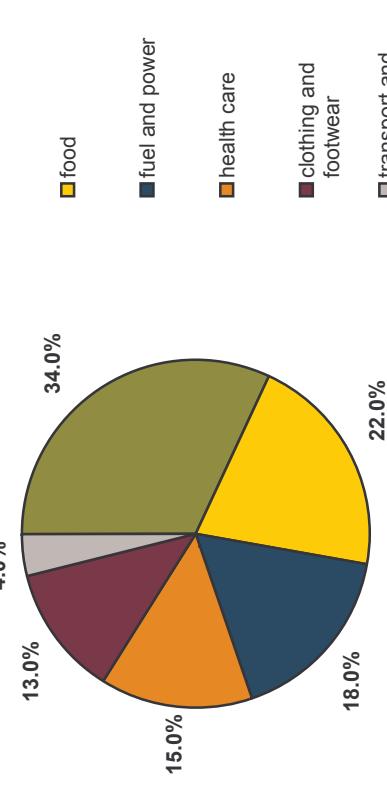


Percentage of Population with Insufficient Income by Municipality (Municipio), 1991

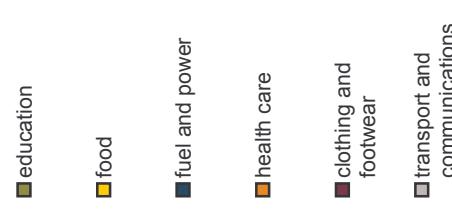


IV. Consumption

Structure of household expenditures (1998)

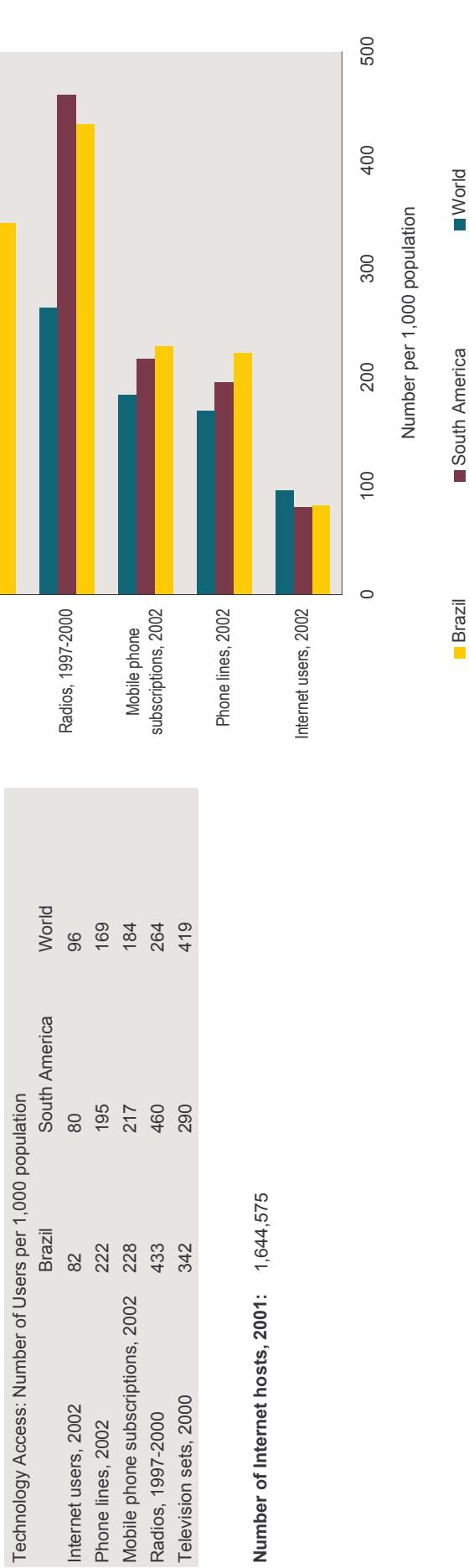


Household expenditures (percent of total), 1998



V. Access to Information and Technology

Technology Access: Number of Users per 1,000 population



Access to Information and Technology, 1999-2002

