

Poverty & Equity Brief

Africa Eastern & Southern

Mozambique

April 2023

Mozambique grew at a relatively fast pace during the period 2001-2015, with the economy expanding at an average rate of 4.7 percent per annum. The effect of growth on poverty reduction was moderate, with poverty falling from 79.8 percent in 2002 to 64.6 percent in 2014. The fall in poverty was driven by the increasing role of the services sector in the labor market and a favorable macroeconomic framework that supported consumption growth. The impact of growth on income distribution was dismal. Inequality worsened between 2008 and 2014, indicating that growth was not inclusive.

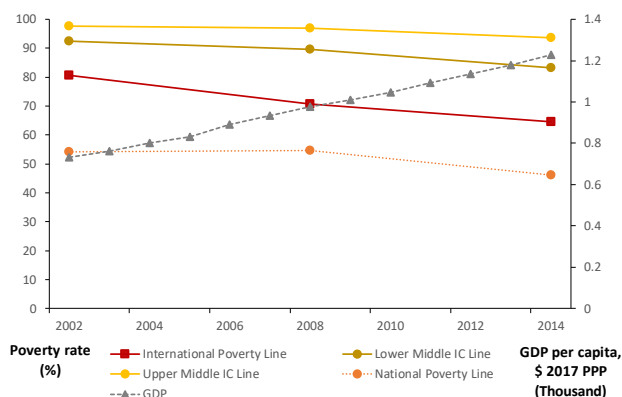
Since 2016, the pace of growth decelerated. The average annual per capita growth rate was negative between 2016 and 2020. Preliminary results from the analysis of the Household Budget Survey 2019-2020 show that poverty spiked during COVID-19 and that inequality decreased as urban consumption suffered the most under lockdowns. The new poor in 2019-2020 were more likely to be young, females, less educated, and in larger rural households. In addition to COVID-19 lockdowns, a combination of events may help explain the increase in poverty. The hidden debt crisis caused several partners to interrupt budget support, which contributed to macroeconomic volatility. Tropical cyclones resulted in stagnation of agricultural production in the Centre and North of the country, an important source of livelihoods for over 70 percent of Mozambicans.

Between 2002 and 2014, Mozambique experienced marked progress in reducing multidimensional poverty. Yet, data from Household Budget Survey 2019-2020 shows that progress was reversed in the last few years. The share of households that experienced at least three multidimensional deprivations, for instance, increased from 71 percent to 78 percent between 2014 and 2020. In rural areas, the level of deprivation increased to the levels last seen in 2002, with over 95 percent of households deemed multidimensionally poor. The share of households multidimensionally poor in urban areas also increased, jumping from 32 percent to 46 percent over the same period.

POVERTY	Number of Poor (million)	Rate (%)	Period
National Poverty Line	12.5	46.1	2014
International Poverty Line 34.3 in Mozambican metical (2014) or US\$2.15 (2017 PPP) per day per capita	16.8	64.6	2014
Lower Middle Income Class Poverty Line 58.2 in Mozambican metical (2014) or US\$3.65 (2017 PPP) per day per capita	21.6	83.1	2014
Upper Middle Income Class Poverty Line 109.3 in Mozambican metical (2014) or US\$6.85 (2017 PPP) per day per capita	24.4	93.6	2014
Multidimensional Poverty Measure		73.7	2014
SHARED PROSPERITY			
Annualized Consumption Growth per capita of the bottom 40 percent		1.52	2008-2014
INEQUALITY			
Gini Index		54.0	2014
Shared Prosperity Premium = Growth of the bottom 40 - Average Growth		-3.83	2008-2014
GROWTH			
Annualized GDP per capita growth		3.89	2008-2014
Annualized Consumption Growth per capita from Household Survey		5.36	2008-2014
MEDIAN INCOME			
Growth of the annual median income/consumption per capita		1.76	2008-2014

Sources: WDI for GDP, National Statistical Offices for national poverty rates, PIP as of April 2023, and Global Monitoring Database for the rest.

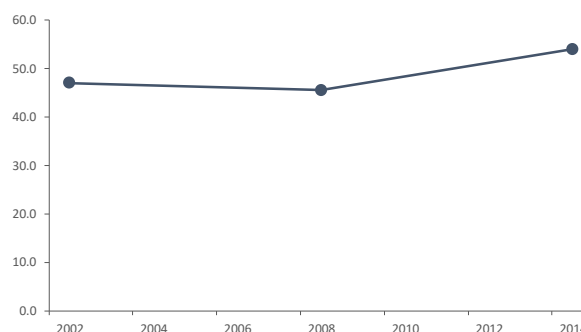
POVERTY HEADCOUNT RATE, 2002-2014



Source: World Bank using IOF/SSAPOV/GMD

INEQUALITY TRENDS, 2002-2014

Gini Index



Source: World Bank using IOF/SSAPOV/GMD

KEY INDICATORS

Distribution among groups: 2014	International Poverty Line (%)		Relative group (%)	
	Non-Poor	Poor	Bottom 40	Top 60
Urban population	57	43	26	74
Rural population	25	75	47	53
Males	35	65	40	60
Females	36	64	40	60
0 to 14 years old	29	71	46	54
15 to 64 years old	41	59	35	65
65 and older	42	58	34	66
Without education (16+)	28	72	45	55
Primary education (16+)	38	62	36	64
Secondary education (16+)	65	35	17	83
Tertiary/post-secondary education (16+)	90	10	4	96

Source: World Bank using IOF/SSAPOV/GMD

Notes: N/A missing value, N/A* value removed due to less than 30 observations

Multidimensional Poverty Measures: 2014	(% of population)
Monetary poverty (Consumption)	
Daily consumption less than US\$2.15 per person	64.6
Education	
At least one school-aged child is not enrolled in school	33.3
No adult has completed primary education	54.9
Access to basic infrastructure	
No access to limited-standard drinking water	41.1
No access to limited-standard sanitation	71.3
No access to electricity	14.6

Source: World Bank using IOF/SSAPOV/GMD

POVERTY DATA AND METHODOLOGY

Official poverty estimates in Mozambique are produced by the National Directory of Economic Policies and Development [Direcção Nacional de Políticas Económicas e Desenvolvimento (DNPED)] at the Ministry of Economy and Finance (MEF). The data used to compile the poverty numbers is sourced from the Household Budget Survey [Inquérito sobre o Orçamento Familiar (IOF)] and is collected by the National Statistics Institute [Instituto Nacional de Estatística (INE)]. Official poverty lines are derived following the Cost of Basic Needs approach. The government estimates 13 official poverty lines representing 13 agroecological regions in which the country is divided for purposes of the poverty analysis. The latest household budget survey, IOF 2019-2020, was fully financed by the World Bank. The data collection started in December 2019 and ended in December 2020. More recently (January 2023), INE completed the collection of a new household survey, also financed by the World Bank. The data is expected to be available by June 2023.

The World Bank is preparing a Poverty Assessment based on the new poverty data (IOF 2019-2020) and using a consumption aggregate comparable to that of the government. In line with the report produced in 2018, which was based on IOF 2014-2015 data, the Bank is using a poverty line to reflect the cost of the basic needs of the population. To analyze monetary poverty trends, the poverty line from the previous report is inflated to correct for changes in the price level over the two periods. While poverty levels differ from official figures, poverty trends over time are similar. To make international comparisons, the Bank also calculated poverty rates using an international poverty line, \$2.15 2017 PPP per person per day. To analyze trends in multidimensional poverty, this analysis makes use of the same set of 8 indicators employed in the 2018 Poverty Assessment report. The indicators are the following: Education, Access to services, Housing conditions, Asset ownership and the Prevalence of monetary poverty. All indicators are broken down by area (urban and rural) and given identical weights. A household is considered multidimensionally poor if it is deprived in at least 3 out of the 8 indicators

Note on new global poverty lines: Poverty data are now expressed in 2017 Purchasing Power Parity (PPP) prices, versus 2011 PPP in previous editions. As price levels across the world evolve, global poverty lines have to be periodically updated to reflect the increase of the value of the lines in nominal terms. The new global poverty lines of \$2.15, \$3.65, and \$6.85 reflect the typical national poverty lines of low-income, lower-middle-income, and upper-middle-income countries in 2017 prices. In addition to reflecting updates in nominal terms, upper-middle-income countries raised the standards by which they determine people to be poor from 2011 to 2017. Hence, the increase in the upper line is larger, and the population that does not meet the new standard is higher in most countries than it was with 2011 PPPs. See pip.worldbank.org.

HARMONIZATION

The numbers presented in this brief are based on the SSAPOV database. SSAPOV is a database of harmonized nationally representative household surveys managed by Sub-Saharan Team for Statistical Development. It contains more than 100 surveys covering 45 out of the 48 countries in the SSA region. The three countries not covered in the database are Eritrea, Equatorial Guinea, and Somalia. Terms of use of the data adhere to agreements with the original data producers.