

Poverty & Equity Brief

Latin America & the Caribbean

Mexico

October 2020

The latest data available for Mexico is for 2018, which showed moderate progress towards poverty reduction and shared prosperity, reflecting low economic growth and significant income and growth disparities. The official multidimensional poverty rate which combines income poverty with six social deprivation indicators shows only a slight decline, with 41.9 percent of the population classified as multidimensionally poor in 2018 compared to 44.4 percent in 2008. A new poverty series beginning in 2016 showed a decline in moderate poverty (at US\$5.50/day per capita in 2011 PPP) from 25.4 percent in 2016 to 22.7 percent in 2018, with 29 million people continuing to be poor.

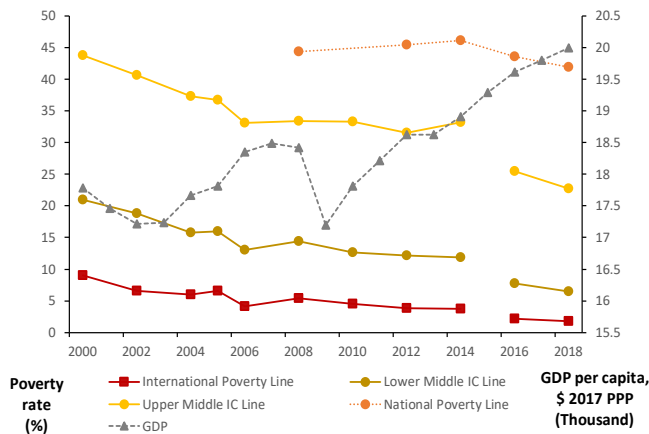
Income inequality remains high, although it has narrowed slightly since 2008. Between 2016 and 2018 growth was pro-poor, leading to a slight decline in inequality. However, with a Gini of 45.4 in 2018, inequality in Mexico is still among the highest in OECD countries. There are large differences between the industrialized north and the less well-developed south, with limited convergence between them. In 2018, 69 percent of the extremely poor lived in only six of Mexico's thirty-two states. Rural areas suffer a vicious cycle of low productivity, low investments in physical and human capital, and high poverty rates, particularly in the south of the country. At the same time, most of Mexico's poor live in urban areas with challenges in the provision of services.

The COVID-19 pandemic is taking a heavy toll on the Mexican economy. Total employment fell by 20 percent in the 12-months to April, with relatively large impacts among low wage, informal and female workers. Employment has since recovered marginally, but with 5 million fewer jobs by July 2020 compared to the previous year, more than 1 million of them lost in the formal sector. The government response has been limited, including an advance payment, an increase in old-age social pensions and an increase in loans to MSMEs. The contraction in economic activity is expected to lead to a large impact in monetary poverty in 2020.

POVERTY	Number of Poor (million)	Rate (%)	Period
National Poverty Line	52.4	41.9	2018
International Poverty Line 22.5 in Mexican peso (2018) or US\$1.90 (2011 PPP) per day per capita	2.2	1.7	2018
Lower Middle Income Class Poverty Line 37.9 in Mexican peso (2018) or US\$3.20 (2011 PPP) per day per capita	8.2	6.5	2018
Upper Middle Income Class Poverty Line 65.1 in Mexican peso (2018) or US\$5.50 (2011 PPP) per day per capita	28.6	22.7	2018
Multidimensional Poverty Measure		3.3	2018
SHARED PROSPERITY			
Annualized Income Growth per capita of the bottom 40 percent		0.51	2010-2014
INEQUALITY			
Gini Index		45.4	2018
Shared Prosperity Premium = Growth of the bottom 40 - Average Growth		-0.24	2010-2014
GROWTH			
Annualized GDP per capita growth		1.50	2010-2014
Annualized Income Growth per capita from Household Survey		0.74	2010-2014
MEDIAN INCOME			
Growth of the annual median income/consumption per capita		-0.36	2010-2014

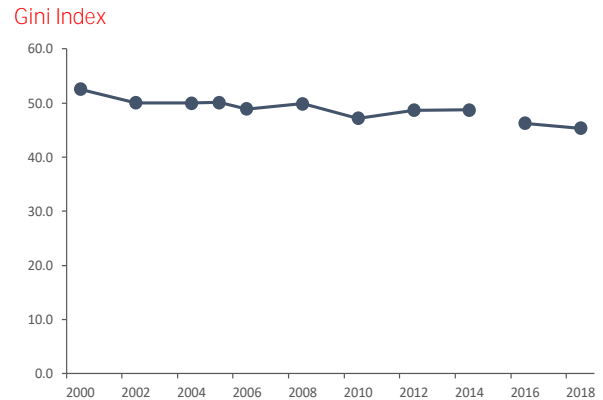
Sources: WDI for GDP, National Statistical Offices for national poverty rates, POVCALNET as of September 2020, and Global Monitoring Database for the rest.

POVERTY HEADCOUNT RATE, 2000-2018



Source: World Bank using ENIGHNS/SEDLAC/GMD

INEQUALITY TRENDS, 2000-2018



Source: World Bank using ENIGHNS/SEDLAC/GMD

KEY INDICATORS

Distribution among groups: 2018	Upper Middle Income line(%)		Relative group (%)		Multidimensional Poverty Measures: 2018 (% of population)
	Non-Poor	Poor	Bottom 40	Top 60	
Urban population	83	17	34	66	Monetary poverty (Income)
Rural population	60	40	60	40	Daily income less than US\$1.90 per person
Males	78	22	39	61	
Females	77	23	41	59	Education
0 to 14 years old	66	34	55	45	At least one school-aged child is not enrolled in school
15 to 64 years old	81	19	35	65	No adult has completed primary education
65 and older	81	19	35	65	
Without education (16+)	60	40	60	40	Access to basic infrastructure
Primary education (16+)	69	31	50	50	No access to limited-standard drinking water
Secondary education (16+)	80	20	38	62	No access to limited-standard sanitation
Tertiary/post-secondary education (16+)	96	4	11	89	No access to electricity

Source: World Bank using ENIGHNS/SEDLAC/GMD

Source: World Bank using ENIGHNS/SEDLAC/GMD

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

POVERTY DATA AND METHODOLOGY

Official poverty estimates in Mexico are released to the public every two years. In 2008, Mexico adopted an official multidimensional poverty measure that combines income-based monetary poverty with non-monetary dimensions of wellbeing, called social deprivations. Defined in the Constitution, these are education, health, food, social security, quality and space of the dwelling, and basic services in the dwelling. According to Mexico's methodology, an individual is considered poor if living below the wellbeing line and with at least one social deprivation. An individual is considered extremely poor if living below the minimum wellbeing line and with three or more social deprivations. The monetary component of poverty uses current income per adult equivalent, which includes labor income, public and private transfers, and capital rents. It excludes dwelling imputed rent, self-consumption, and temporal transfers. The wellbeing line is different in urban and rural areas. Values of income and expenditures produced in 2016 and 2018 from a new version of the household survey are not directly comparable with the historical series, and therefore WB monetary poverty rates using international lines derived from these data should not be compared with pre-2016 numbers. When available, the WB uses consumption-based welfare measures for global and regional poverty monitoring while Mexico's official poverty measure uses a measure based on income. For more details, visit the INEGI/CONEVAL web page.

HARMONIZATION

The numbers presented in the brief are based on the regional data harmonization effort known as the Socio-economic Database for Latin America and the Caribbean (SEDLAC) - a joint effort of the World Bank and CEDLAS from the National University of La Plata (Argentina). SEDLAC includes 18 countries and more than 300 household surveys since the 80s. Several Caribbean countries have not been included in the SEDLAC project due to lack of data. Since an income-based welfare aggregate is widely used in the region for official poverty estimates, income-based microdata is used for the Global Monitoring Database (GMD) and Global Poverty Monitoring. SEDLAC covers demographics, income, employment, and education. Terms of use of the data adhere to agreements with the original data producers.