

# Philippines

October 2019

The pace of poverty reduction in the Philippines has picked up in recent years. Based on the WBG's lower middle income class poverty line, poverty declined from 33.5 percent in 2012 to 26.0 percent in 2015, a 7.5 percentage point decline during this period compared to the 0.7 percentage point decline during 2009–2012. This faster pace of poverty reduction can be attributed both to the transition of workers from agriculture to better paying jobs, principally in the services sector, and to increases in government spending on social programs, most notably through expanded coverage of the conditional cash transfer program, Pantawid Pamilyang Pilipino Program.

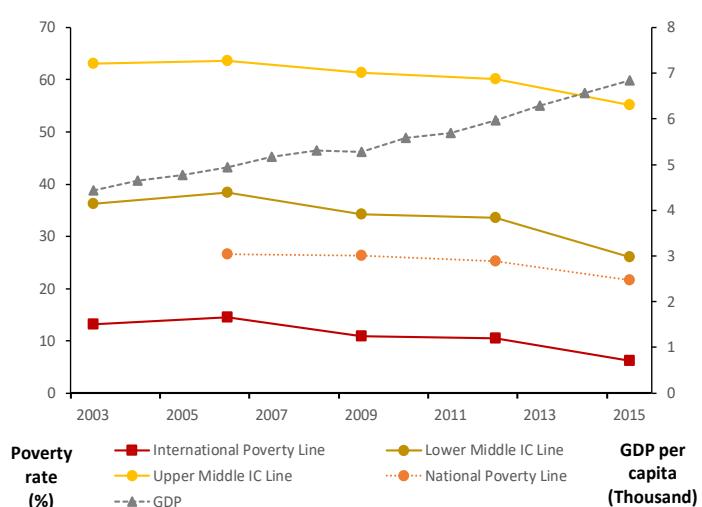
Household survey data indicate that per capita income growth in the Philippines has become more inclusive. In 2012–2015, average incomes of households in the bottom 40 percent grew at an annualized rate of 5.1 percent, about 2.6 percentage points faster than the growth rate of average incomes of all households (this difference in the two respective growth rates is also known as the shared prosperity premium). The distributional shift of incomes was spurred by the growth in non-agriculture wage incomes and receipts from the conditional cash transfer program, particularly for households in the bottom 40. The observed faster decline in poverty is thus due not just to income growth but also to the improved distribution of income. The more inclusive growth pattern in recent years has resulted in a decline in inequality. The Gini index for the Philippines dropped from 47 in 2006 to 44 in 2015. However, inequality in the Philippines is still higher than in most other developing countries in the East Asia and Pacific region.

According to the latest official estimate using the Family Income and Expenditures Survey of the first semester 2018, poverty incidence against the national poverty line for the first half of 2018 has declined to 21 percent from 27.6 percent in the same period of 2015. Official statistics of the full year information is expected to be released in December 2019.

POVERTY	Number of Poor (million)	Rate (%)	Period
National Poverty Line	22.0	21.6	2015
International Poverty Line 39.5 in Philippine peso (2015) or US\$1.90 (2011 PPP) per day per capita	6.3	6.1	2015
Lower Middle Income Class Poverty Line 66.6 in Philippine peso (2015) or US\$3.20 (2011 PPP) per day per capita	26.6	26.0	2015
Upper Middle Income Class Poverty Line 114.4 in Philippine peso (2015) or US\$5.50 (2011 PPP) per day per capita	56.3	55.1	2015
Multidimensional Poverty Measure	8.3		2015
<b>SHARED PROSPERITY</b>			
Annualized Income Growth per capita of the bottom 40 percent	5.12		2012-2015
<b>INEQUALITY</b>			
Gini Index	44.4		2015
Shared Prosperity Premium = Growth of the bottom 40 - Average Growth	2.56		2012-2015
<b>GROWTH</b>			
Annualized GDP per capita growth	4.7		2012-2015
Annualized Income Growth per capita from Household Survey	2.56		2012-2015
<b>MEDIAN INCOME</b>			
Growth of the annual median income	4.03		2012-2015

Sources: WDI for GDP, National Statistical Offices for national poverty rates, POVCALNET as of September 2019, and Global Monitoring Database for the rest.

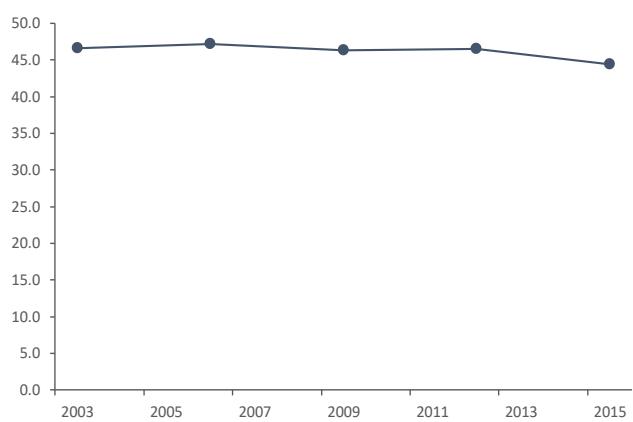
## POVERTY HEADCOUNT RATE, 2003-2015



Source: World Bank using FIES/EAPPOV/GMD

## INEQUALITY TRENDS, 2003-2015

### Gini Index



Source: World Bank using FIES/EAPPOV/GMD

## KEY INDICATORS

Distribution among groups: 2015	International Poverty Line (%)		Relative group (%)		Multidimensional Poverty Measures (% of people): 2015
	Non-Poor	Poor	Bottom 40	Top 60	
Urban population	98	2	24	76	<b>Monetary poverty (Income)</b>
Rural population	91	9	52	48	Daily income less than US\$1.90 per person
Males	94	6	41	59	<b>Education</b>
Females	94	6	39	61	At least one school-aged child is not enrolled in school
0 to 14 years old	90	10	54	46	No adult has completed primary education
15 to 64 years old	95	5	35	65	<b>Access to basic infrastructure</b>
65 and older	97	3	29	71	No access to limited-standard drinking water
Without education (16+)	82	18	67	33	No access to limited-standard sanitation
Primary education (16+)	92	8	51	49	No access to electricity
Secondary education (16+)	98	2	25	75	
Tertiary/post-secondary education (16+)	100	0	5	95	

Source: World Bank using FIES/EAPPOV/GMD

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

## POVERTY DATA AND METHODOLOGY

National official poverty estimates in the Philippines are produced by the Philippines Statistics Authority (PSA). These are derived using income welfare aggregates evaluated against per capita poverty lines that are set broadly following the cost of basic needs (CBN) approach. Using a national reference food bundle based on expert opinion of what constitutes a nutritionally adequate bundle, province-specific bundles are set separately for urban and rural areas and reflect locally consumed commodities. These locally priced bundles that constitute food poverty lines are scaled up by a constant food-to-non-food ratio to calculate total poverty lines. There are 163 poverty lines set corresponding to urban and rural areas of the 81 provinces in the country, and these were benchmarked to 2009, when this methodology was developed. Unlike the international poverty line that is fixed and updated by CPI, the national poverty lines are updated by re-estimating the food poverty lines at current prices. The fixed food to non-food ratio used to derive the poverty lines assumes that the non-food price inflation is the same as food price inflation. This explains the relatively slower reduction in poverty using national poverty lines compared to the international poverty line.

Poverty estimates are calculated from the triennial Family Income and Expenditures Survey (FIES). The two rounds of information for each FIES, one for the first semester and one for the full year, are not strictly comparable. The poverty estimates reported draw from the full year information if not otherwise specified.

## HARMONIZATION

The numbers presented in this brief are based on the EAPPOV database. EAPPOV is a database of socio-economic statistics constructed using microdata from household surveys in the East Asia and the Pacific (EAP) region and is managed by the East Asia & Pacific Team for Statistical Development (EAPTSO). As of January 2019, the collection includes 19 countries and 93 surveys. Harmonized surveys in the EAPPOV database are compiled into 4 modules following Global Monitoring Database (GMD) Harmonization guidelines. A subset of the harmonized variables form the basis of the GMD collection, including the welfare aggregate which is used for Global Poverty Monitoring. Terms of use of the data adhere to agreements with the original data producers.