

SPECIAL RELEASE

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Proportion of poor in Ilocos Sur registered a lower percentage in the First Semester of 2018

Food and Poverty Thresholds

In the first semester of 2018, a family of five needed no less than PhP 6,923, on average, to meet the family's basic food needs for a month. This amount is the food threshold. On the other hand, no less than PhP 9,923, on average, was needed to meet both basic food and non-food needs of a family of five in a month. This amount is the poverty threshold. These are 0.52 and 0.35 percent higher than the food and poverty thresholds from the first semester of 2015 respectively.

Food threshold is the minimum income required to meet the basic food needs, satisfying the nutritional requirements set by the Food and Nutrition Research Institute (FNRI) to ensure that one remains economically and socially productive. On the other hand, poverty threshold is the minimum income required to meet the basic food and non-food needs such as clothing, fuel, light and water, housing, rental of occupied dwelling units, transportation and communication, health and education expenses, non-durable furnishing, household operations and personal care and effects.

Poverty among Filipino families and individuals

Poverty incidence among Filipino families in the first semester of 2018 was estimated at 8.8 percent. This is defined as the proportion of families whose income is below the poverty line to the total number of families. This was estimated at 15.0 percent in the same period in 2015.



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Table 1. Poverty incidence among families (%):First Semester 2015 and 2018			
First Semester	Poverty Incidence (%)	Coefficient of Variation	
2018	8.8	11.2	
2015	15.0	19.5	

The poverty incidence among Filipino individuals in the first semester of 2018 was estimated at 11.1 percent. This is referred to as the proportion of the population living below the poverty line to the total population. During the same period in 2015, poverty incidence among Filipinos was recorded at 18.2 percent.

Table 2. Poverty incidence among population (%): First Semester 2015 and 2018				
First Semester	Poverty Incidence (%)	Coefficient of Variation		
2018	11.1	11.0		
2015	18.2	18.7		

The subsistence incidence among Filipino families was estimated at 1.5 percent in the first semester of 2018. This is alternatively called as the proportion of Filipino families whose incomes fall below the food threshold. In the same period in 2015, the proportion of families who are food poor was recorded at 5.9 percent.



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Table 3.Subsistence incidence among families (%): First Semester 2015 and 2018

First Semester	Poverty Incidence (%)	Coefficient of Variation
2018	1.5	29.2
2015	5.9	25.0

The subsistence incidence among Filipino individuals was estimated at 2.0 percent in the first semester of 2018, and 7.6 percent in the first semester of 2015. It refers to the proportion of Filipinos whose incomes fall below the food threshold.

Table 4.Subsistence incidence among population (%): First Semester 2015 and 2018			
First Semester	Poverty Incidence (%)	Coefficient of Variation	
2018	2.0	26.9	

7.6

2015

27.8

In addition to the thresholds and incidences, the PSA also releases other povertyrelated statistics in the report such as the **income gap**, **poverty gap** and **severity of poverty**. The **income gap** measures the average income required by the poor in order to get out of poverty, expressed relative to the poverty threshold. The **poverty gap** refers to the income shortfall (expressed in proportion to the poverty threshold) of families with income below the poverty threshold, divided by the total number of families. The **severity of poverty** is the



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total of the squared income shortfall (expressed in proportion to the poverty threshold) of families with income below the poverty threshold, divided by the total number of families. This is a poverty measure that is sensitive to income distribution among the poor.

In the first semester of 2018, on average, incomes of poor families were short by 17.8 percent of the poverty threshold.

Table 5. Income Gap, Poverty Gap and Severity of Poverty: First Semester 2015 and 2018			
Statistics	First Semester		
	2015	2018	
Income Gap	25.3	17.8	
Poverty Gap	3.8	1.6	
Severity of Poverty	1.4	0.4	

REYNOR R. FERNANDO Chief Statistical Specialist PSA - Ilocos Sur PSO