Poverty Gap Index

Metadata for MDG Indicators National Bureau of Statistics of the Republic of Moldova (NBS)

Definition	Represents the population average consumption deficit in relation to the poverty line. The index shows the total amount necessary to be allocated to increase the increase of all the poor up to the poverty line.
National MDC	to increase the incomes of all the poor up to the poverty line.
National MDG	MDG 1. Eradicate extreme poverty and hunger.
Unit of measurement	%
Calculation formula	Calculation formula for the FGT indicators group is applied.
	$P_{\alpha} = (1/n) \sum_{i=1}^{q} \left(\frac{L - c_i}{L} \right)^{\alpha} ,$
	P_{α} - poverty gap index,
	here: for poverty gap $\alpha=1$,
	L – poverty line, C – average consumption expenses per adult equivalent person,
	<i>i</i> - individual persons,
	n – total number of persons,
	q – number of persons with average consumption expenses per adult equivalent persons lower than the poverty line.
Level of disaggregation	Data are available for the whole country as well as by:
	- areas of residence;
	statistical zones (North, Center, South, Chisinau mun.);sex of household head;
	- type of household (size, number of children, etc.);
Dissemination periodicity	Annually
Timeliness	April 27 after the year of reference
Revision	Data are final when being disseminated for the first time.
Data source	Household Statistical Survey - Household Budget Survey (HBS), carried out by NBS
Comparability at the	Comparability at the international level is assured.
international level	For details see:
	http://www.statistica.md/public/files/Metadate/en/CBGC_en.pdf
Comparability over the	Time series are comparable in dynamics starting with 2006.
time	For details on methodological changes see
	http://www.statistica.md/public/files/SeminareConferinte/Seminar26oct2
	007/Not inf mas saraciei ro.pdf
	http://www.statistica.md/public/files/SeminareConferinte/Seminar26oct2 007/Nota%20informativa_CBGC_ro.pdf
Coherence with other	Share of population under poverty line/absolute poverty rate
statistics (correlated indicators)	Absolute poverty line Gini Coefficient
mulcaturs)	Gin Coefficient

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Note	More detailed metadata are available at:
	http://www.statistica.md/public/files/Metadate/en/CBGC_en.pdf
	Data series with information about MDG Target are available at: http://www.statistica.md/pageview.php?l=en&idc=421&id=3199