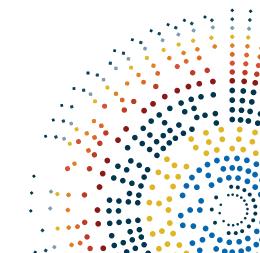
Leveraging the Transformative Power of Official Multidimensional Poverty Statistics for Social Development

Webinar, 30 April 2025

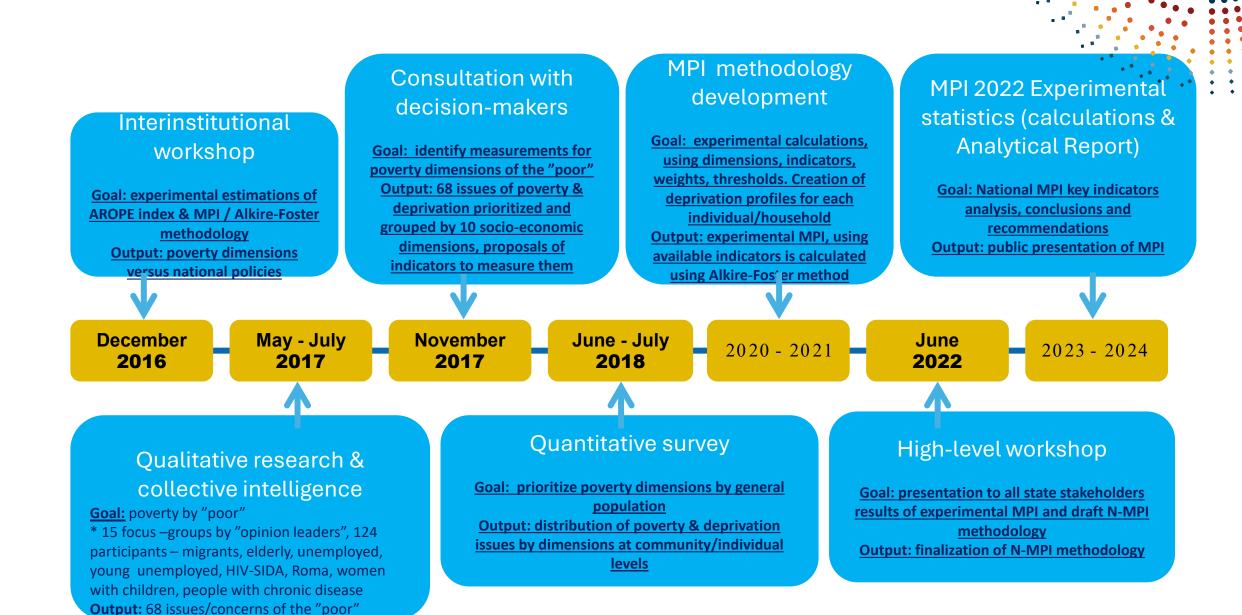
# National Multidimensional Poverty Index in the Republic of Moldova

Oleg CARA

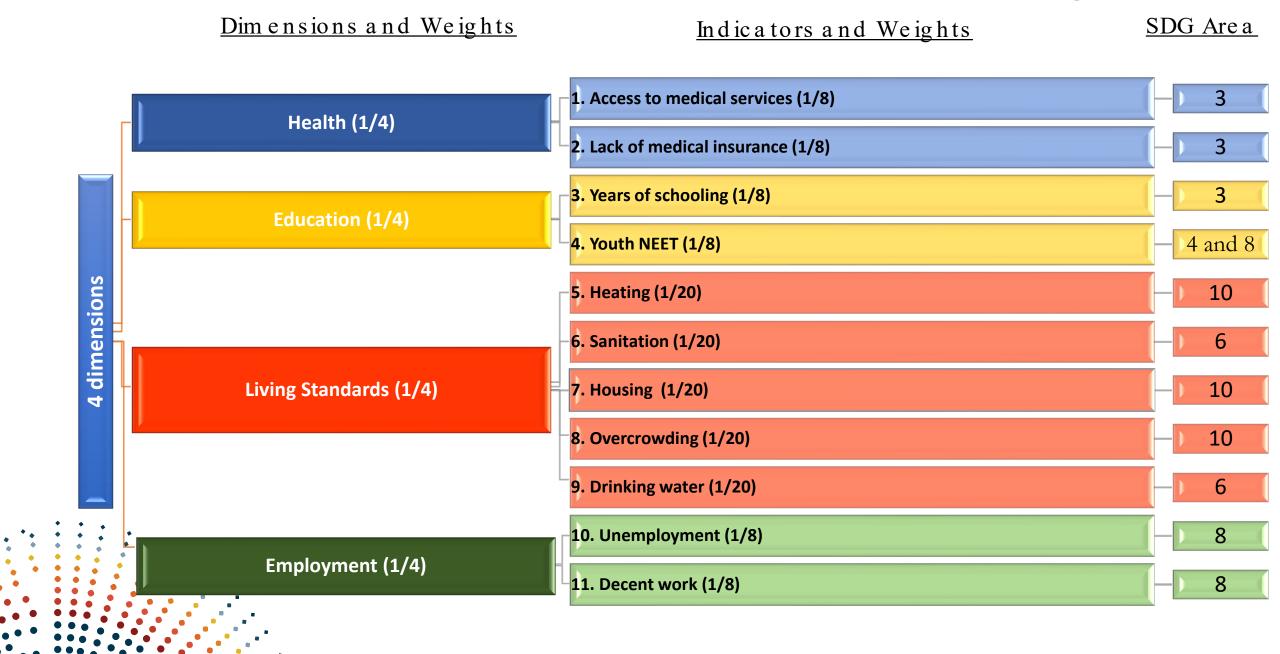
Director General, National Bureau of Statistics of the Republic of Moldova



## Process of designing a national MPI



## Moldova National MPI (Dimensions, Indicators and Weights)



## Data source - Household Budget Survey

#### The main objectives of HBS

- i) measures of living standards,
- ii) consumption and income structure,
- iii) weights for consumer price indexes and
- iv) various estimates for the National Accounts.

#### Periodicity annual (with monthly data collection)

Sample size – 12600 households per year

#### Data collection method:

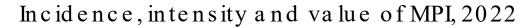
- CAPI (face to face interview) and self recording of diary

#### **Survey tools:**

- Household roster: socio and demographic characteristics, education, employment, housing, land etc.
- Diary: income, expenditure (cash, in-kind)

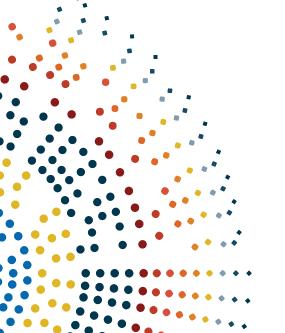


## Measuring Multidimensional Poverty in Moldova

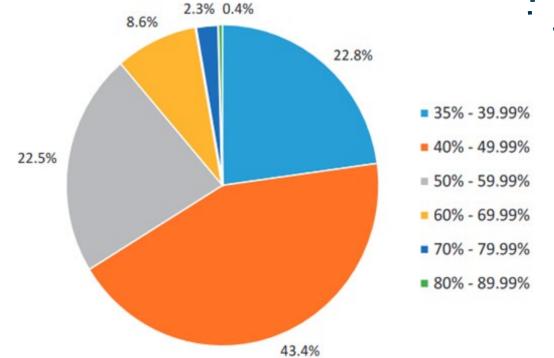


Poverty Cutoff (k)	Index	Value
k-value=35%	Incidence (H), %	27.5
	Intensity (A), %	46.5
	MPI (M <sub>0</sub> = H*A)	0.128

Source: NBS, HBS 2022

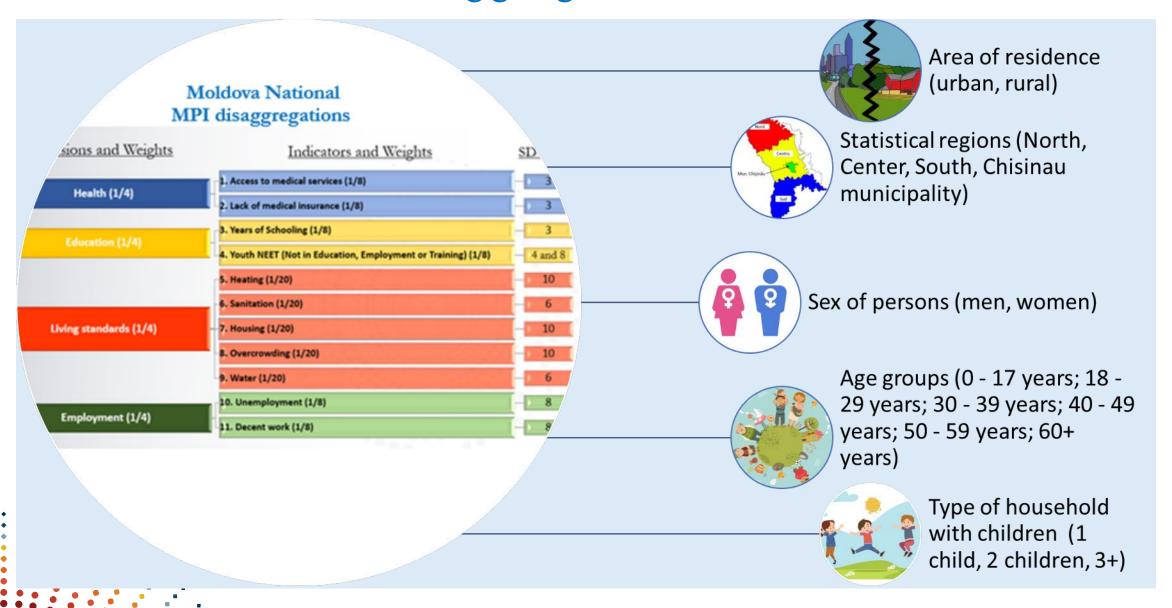


Intensity gradient among the poor, 2022



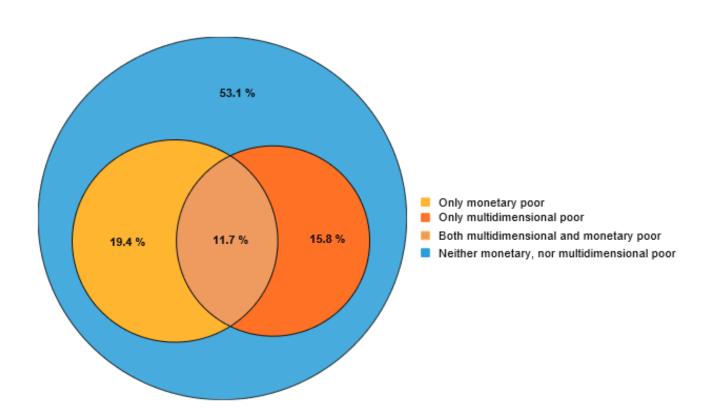
SOURCE: Authors' calculations based on data from 2022 HBS.

## Moldova National MPI disaggregation

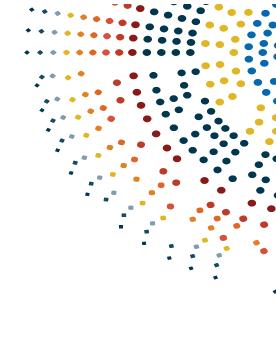


## Multidim ensional Poverty and Monetary Poverty

Overlap between Monetary and Multidimensional poverty rates, 2022



- Monetary poverty = Absolute poverty rate
- Government Decision No. 851/2005 regarding the creation of the system for monitoring and evaluating poverty
- 2006 up to now Absolute poverty rate calculated by NBS based on HBS data



## Next steps

- Calculating the national MPI regularly as part of the Annual Statistical Work Plan approved by the Government
- Dissemination of MPI on the <u>Platform dedicated to the Sustainable</u> <u>Development Goals (SDGs) indicators: https://statistica.gov.md</u>
- In May 2025: press release "Analysis of changes in the MPI in 2022-2024"



Obiectivele de Dezvoltare Durabilă

- 1.2 By 2030, reduce at least by half the proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions
  - 1.2.1 Proportion of population living below the national poverty line, by sex and age

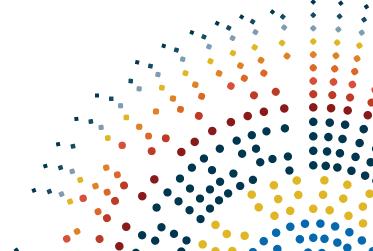
Available

1.2.2 Proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions

Not available



End poverty in all its forms everywhere



## THANK YOU!

