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# **MULTIDIMENSIONAL POVERTY INDICES IN THE UNITED REPUBLIC OF TANZANIA**

## **MPPN CONFERENCE 2024 TASHKENT, UZBEKISTAN**

### **28th AUGUST, 2024**

# Use of NMPI

- ❑ As an SDG Indicator: The NMPI fills a reporting gap in the SDGs: it is used to report progress towards SDG Target 1.2., reducing poverty in all its dimensions;

# Use of NMPI.....

- ❑ As an Official Statistics:  
To monitor and evaluate national, regional and international programs;
- ❑ As a Policy Tool:  
Coordination of social policies and targeting the poorest groups, allocate social budgets, and complement income poverty measures.
- ❑ NMPI can be disaggregated by age group, region, gender, etc for policy planning and monitoring

# MPI Data Sources/Frequencies

- Global MPI:
  - Produced by OPHI
  - DHSs – conducted every 5 years
- East Africa Regional MPI (Coordinated by EAC):
  - Household Budget Surveys (every 5 years)  
*United Republic of Tanzania, Kenya, Uganda, Burundi, Rwanda, DRC Congo, South Sudan and Somalia.*
- National NMPI (Coordinated by NBS/OCGS):
  - Household Budget Surveys (every 5 years)

# Where are we?

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## □ Global MPI

- Two MPI data points available at OPHI website

## □ Regional level

- Strong regional technical working group
- Draft EAC-MPI report (in final approval process)

## □ National Level

- An established strong National Multidimensional Poverty Index – Technical Working Groups (TWG, National NMPI Steering Committee)
- Final NMPI Report (un-published);

# Structure of National MPI

- 26 regions of Tanzania Mainland
- 55+ million persons
- Disaggregated by gender, age, rural/urban, 26 regions
- Indicators level

THREE DIMENSIONS OF POVERTY

| Dimension             | Indicator               | Weight |
|-----------------------|-------------------------|--------|
| Health (1/3)          | Place of Delivery       | 1/15   |
|                       | Food security           | 1/15   |
|                       | Health insurance        | 1/15   |
|                       | Safe Drinking Water     | 1/15   |
|                       | Sanitation              | 1/15   |
| Education (1/3)       | Year of schooling       | 1/6    |
|                       | Child School Attendance | 1/6    |
| Living Standard (1/3) | Electricity             | 1/18   |
|                       | Cooking Fuel            | 1/18   |
|                       | Housing conditions      | 1/18   |
|                       | Overcrowding            | 1/18   |
|                       | Assets/Land/Livestock   | 1/18   |
|                       | Financial Access        | 1/18   |

# Structure of Regional MPI

| Dimension (weight)            | Indicator (weight)                       | Link to global and regional targets |
|-------------------------------|--|-------------------------------------|
| <u>Education (1/4)</u>        | School attendance (1/8)                  | SDG 4.1; EAC2050 2.2                |
|                               | Years of schooling (1/8)                 | SDG 4.6; EAC2050 2.6                |
| <b>Health (1/4)</b>           | Access to health services (1/8)          | SDG 3.8; EAC2050 1.9                |
|                               | Health insurance (1/8)                   | SDG 3.8.2; EAC2050 1.9              |
| <b>Basic Services (1/4)</b>   | Access to improved drinking water (1/16) | SDG 1.4.1; SDG 6.1; EAC2050 1.9     |
|                               | Access to improved toilet (1/16)         | SDG 1.4.1; SDG 6.1; EAC2050 1.9     |
|                               | Source of energy for lighting (1/16)     | SDG 7.1; EAC2050 1.9 & 4.2          |
|                               | Cooking fuel (1/16)                      | SDG 7.1, SDG 3.9.1                  |
| <b>Living standards (1/4)</b> | Housing materials (1/16)                 | SDG 11.1                            |
|                               | Overcrowding (1/16)                      | SDG 11.1                            |
|                               | Asset ownership (1/16)                   | SDG 1                               |
|                               | Unemployment (1/16)                      | SDG 8.5.2; EAC2050 1.5              |

# Challenges

## □ National MPI

- ❖ Management change has delayed the launching of the National MPI
- ❖ Indices includes only Tanzania Mainland

## □ Regional MPI

- ❖ Data availability for some states (some indicators were not collected)
- ❖ Age of dataset (some 10+ years)

*Harmonized Regional HBS data collection tools 2024+*



# Results

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## National MPI

❖ ????????

## Regional MPI

❖ ???????

# Next Plans

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- Launch National and Regional MPIs**
- To conduct 2024-25 IHBS**
  - **Harmozised data collection tools**
- Continue working with OPHI on TA**

# SHUKRANI

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# THANK YOU