Egypt’s National MPI

8th Annual High-Level Meeting of the Multidimensional Poverty Peer Network (MPPN)
4-5<sup>th</sup> October, 2021

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Outline

• Background
• Process
  ▪ Technical consultation committee members
  ▪ Meetings and consultation
  ▪ Meeting output
▪ Methodology and Procedure
▪ Unified Framework for National MPI for Egypt
▪ Work in Progress : Child MPI
Background

- Several MPI indices have been reported for Egypt using different frameworks and methodologies.

- Institutions with technical expertise in MPI computation can produce a unified MPI, targeted with policy interventions to reduce poverty.

- An initiative led by Ministry of Planning and Economic Development (MPED) was done to develop a national MPI for Egypt involving stakeholders and a technical committee was established.
Members of technical consultation committee

- Ministry of Social Solidarity (MOSS)
- CAPMAS
- ESCWA
- OPHI
- UNICEF
# Meetings and Consultations

<table>
<thead>
<tr>
<th>Date</th>
<th>Meeting Details</th>
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<tbody>
<tr>
<td>April 27, 2021</td>
<td>Internal technical meeting - ESCWA and MoP</td>
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<tr>
<td>June 9, 2021</td>
<td>Main technical consultation meeting: ESCWA, MoP, CAPMAS, OPHI, MOSS (MPI Framework discussion)</td>
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<tr>
<td>September 8, 2021</td>
<td>Internal technical consultation meeting ESCWA and MoP</td>
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<tr>
<td>October 6, 2021 (Forthcoming)</td>
<td>Main technical consultation meeting: ESCWA, MoP, CAPMAS, OPHI, MOSS</td>
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Meeting Outputs

• Baseline framework was built using HEICS 2017/2018 data and suggestions received from different team members

• 3 different frameworks (ESCWA & MPED – CAPMAS – Poverty experts) with several scenarios were compared

• Technical team proposed a framework taking into account comments and limitations of the different scenarios
Methodology and Procedure

1. MPI framework design and computation based on:
   - Alkire-Foster methodology

2. Motivation: National development Plan
   - There is a political commitment toward the guiding principle of Agenda 2030 that is “Leaving No One Behind” and a manifestation of localized development.
   - Egypt started to accord significant attention to the localization of the SDGs on the governorate level to address geographic disparities “Egypt Vision 2030”.
Unified Framework for National MPI for Egypt

Dimension 1: Education
- Years of schooling
- School attendance

Dimension 2: Health
- Access to healthcare services
- Child mortality
- Health Insurance

Dimension 3: Housing and Assets
- Type of dwelling
- Overcrowding (+5)
- Livelihood assets
- Communication assets

Dimension 4: Services
- Sanitation method and Overflow
- Uninterrupted water
- Garbage disposal services
- Electricity

Dimension 5: Employment
- Employment and discouraged labor force
- Social Assistance “Takaful and Karama”
- Informality and social insurance

Dimension 6: Food security
- HH food security
- Child stunting and wasting
- Animal source food intake
Work in Progress: Child MPI

• C-MPI is linked with National MPI
  • *With child focus should synergize & activate national strategies and plans; and giving guidance on poverty reduction policymaking, potentially including budget allocation or other forms of targeting.*

• *Using HICES*
  • *Tailor the global C-MPI framework on the Egypt context and data availability to sustain producing the updated index every 2 years using HICES data.*
Thank you very much