

THE MULTIDIMENSIONAL POVERTY INDEX (MPI) The Nigerian Experience



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INTRODUCTION...



WHAT ARE WE DOING HERE?

The Nigerian Country Experience



- **Nigeria, population over 170million,**
 - over 250 ethnic groups, 774 lgas and over 30 million households
 - middle of elections scheduled for the end of the month.
- **Four key issues have dominated the election campaigns of the political parties**
 - Security
 - Economy
 - Unemployment and
 - Poverty/inequality
- **These 4 issues have dominated the discussions but arguably arguments on poverty have been the most debated.**



DEFINITION OF POVERTY

There is no single ‘correct’ definition for poverty; deprivation can be conceptualised in several contrasting ways:

- **Material Vs. Psychological**
 - Using objective (e.g. income, asset) OR subjective (e.g. freedom and security) measures?
- **Temporary Vs. Permanent**
 - Measuring a one-off period of being poor with chances of escape (and entry) OR a persistent state?
- **Absolute Vs. Relative**
 - Measured ability to meet bare minimum of needs: food, shelter, clothes OR by societal norms?
- **Individual Vs. Household**
 - Measuring shared experience OR by different members of a family: gender, age effects?



Conventional Way of Measuring Poverty

❑ Income Approach

- Consumption or expenditure is measured using Monetary Value: World Bank \$1.25 or \$2 (PPP) per day

❑ Indicators obtainable:

- Poverty Headcount, giving the number of people below the poverty line
- Also Measures:
 - ✓ Poverty Headcount Ratio, measuring the proportion of poor
 - ✓ Poverty Gap, measuring intensity of poverty below the line
 - ✓ Squared Poverty Gap, measuring inequality within the poor

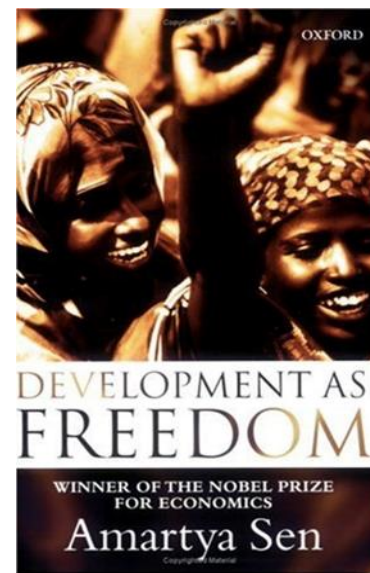
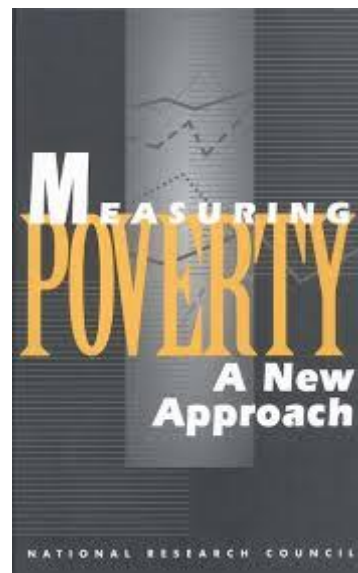
❑ Advantages:

- Comparable
- Straightforward to calculate
- Income acts as a proxy for many other wellbeing indicators



Limitations of Income Approach:

- Definition of **poverty** does not limit to financial means, eg Amartya Sen's capabilities approach
- Other indicators give a better idea of the **structural** problems associated with poverty
- Income poverty doesn't always act as an accurate proxy for poverty
- Static view; Poverty is **dynamic**



The Case for Multidimensional Poverty Index (MPI)

- Challenges associated with the Income approach can be addressed through the use of the MPI

Why?

- It allows a variety of multidimensional poverty indicators to be measured in one index
- Shows the composition of poverty, unlike income
- Still shows the incidence and intensity of poverty, just as income approach does

trade beyond ODA rights
food employment
health education
A decent life for all
private sector climate green post-2015
growth agenda
inclusiveness fragility
gender



Conclusion

- In a rapidly globalizing world, as we find ourselves in today, the (MPI) offers a multivariate form of poverty assessment, at the same time proffering potential direct areas of intervention.
- National governments should support and encourage the adoption of the MPI as official measure poverty.



Thank You

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