## Measuring Relative Poverty

Inhoe Ku
Dept. of Social welfare,
Seoul National University

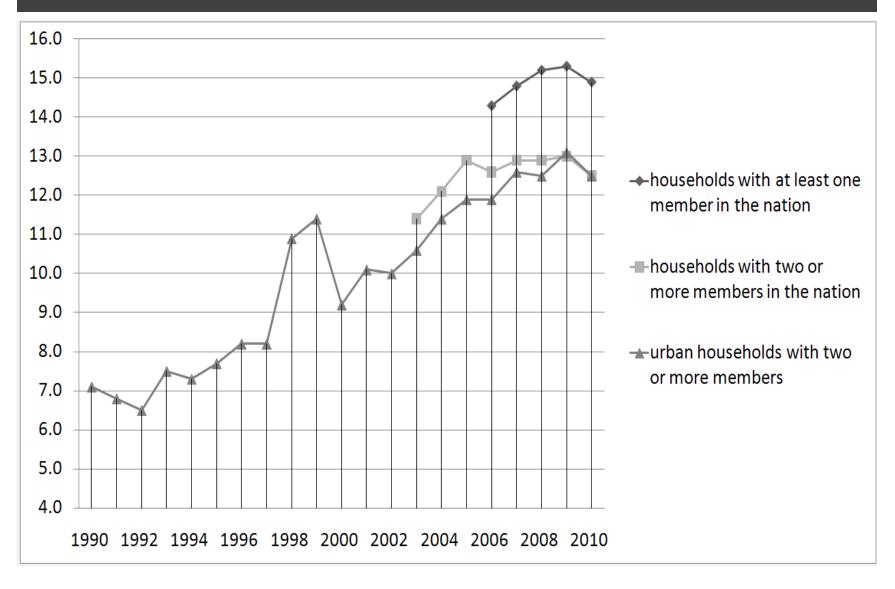
### Minimum Cost of Living

- official poverty line of Korea
- market basket for all the necessities, constructed from survey data.
- measured every three years, updated for inflation in between.
- Criterion for public assistance
- quasi-absolute measure, partially reflecting the rising standard of living

# Introducing Relative Poverty

- Growing notion that poverty is relative to a society's level of development
- Absolute poverty responsive to economic growth, relative poverty to inequality.
- Commonly set a poverty threshold at a percentage (50%) of median income
- Important to fast growing countries, but unrealistic criterion for public

#### Relative Poverty in Korea (under 50% of median DPI)



# Quasi-relative poverty

- Income vs. Expenditure
- Expenditure vs. consumption expenditure
- Total consumption vs. basic consumption
- Median vs. Mean
- For 1 year vs. N years
- All household vs. Employee household
- What percentage of reference level?

### Discussion

 Properly reflects changes in real standards of living?

Appeals to the public?

 Properly gauges the impact of public policy on poverty?