Household Structure and Income Inequality



- ✓ Fewer extended family households
- ✓ Family size increased and then decreased
- ✓ Growth in # of two earner family household
- ✓ Growth in # of lone parent family household
- ✓ More single adult households

Impact on Income Inequality and Poverty

- ✓ Decomposition analysis -- not real life?
- ✓ Impact of wives' earnings on family income distribution
- ✓ Status of female headed, lone parent families
- ✓ Endogeneity of household structure

A Hypothetical

✓ Five households

- 100,000, only husband worked
- 70,000, husband earned 70,000
- 50,000, only husband worked
- 50,000, husband earned 30,000
- 40,000, husband earned 20,000



- ✓ Calculate Gini coefficients
- ✓ Calculate Gini coefficients less wives earnings
- ✓ Assumptions that affect results?



- ✓ Theory of comparative advantage and gains from specialization
- ✓ Determinants of wives' labor supply
- ✓ Positive assortative mating
- ✓ Implications for income inequality

Hypothetical Revisited

✓ Five households

- 175,000, husband earns 100,000
- 100,000, husband earns 60,000
- 80,000, husband earns 40,000
- 50,000, husband earns 25,000
- 40,000, husband earns 20,000

What has happened?

- ✓ Explaining the growth in LFPR of married women
- ✓ Empirical evidence of impact of wives' earnings
 - Maria Cancian's study
 - 1968 Gini, white couples, .300, less wives, .320
 - 1988 Gini, white couples, .324, less wives, .357
 - 1968 Gini, black couples, .322 less wives, .320
 - 1988 Gini, black couples, .337, less wives, .367

Female Headed Households

- ✓ Why the growth in female headship?
 - Decline in earnings of men
 - Increase in relative wages of women
 - Decrease in other benefits/costs of marriage
 - Change in tastes
- ✓ Implications for distribution of income
 - Zero earner versus two earner families
 - Single person households -- where are the men?