



The living standards of families reporting low incomes

Mike Brewer

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Background

- "HBAI uses household disposable incomes, adjusted for household size and composition, as a proxy for the material living standards of individuals"
- But income does not always agree with other measures of living standards, especially for very low incomes
- Asked by Child Poverty Unit to investigate this
 - for families with children
 - comparing families with different work states
 - across several datasets and measures of living standards



So what did we do?

- Compared net income to various measures of, or proxies for, "living standards", or indicators of "hardship"
 - Spending on non-durables
 - Food's budget share
 - Financial assets
 - Material deprivation
 - Daily living deprivation
 - Lack of, or inability to afford, consumer durables
 - Housing conditions
 - Problem debts
 - Financial difficulties
- Used EFS, FRS, FACS, BHPS, usually from 2001 to 2006

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• Results consistent across measures and data-sets

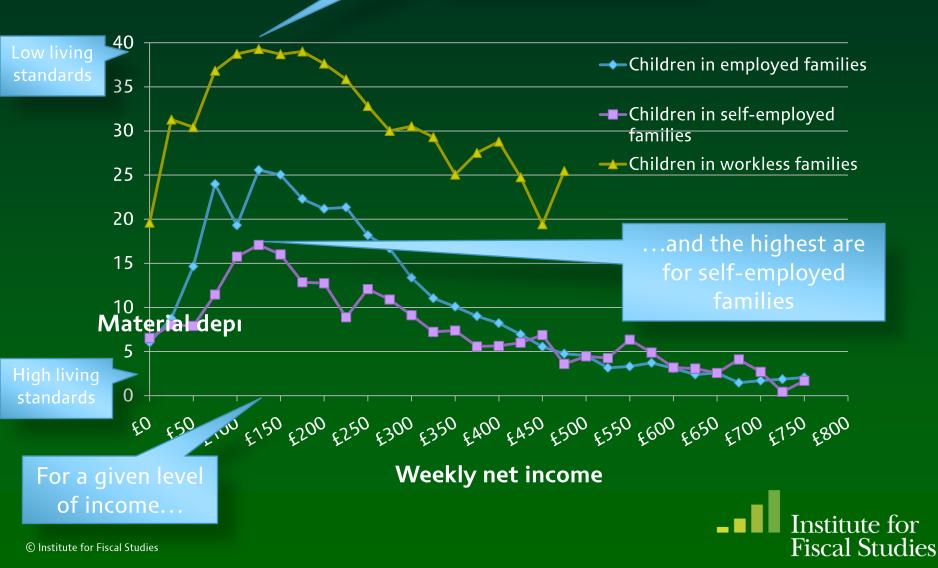
Main findings (1)



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...the lowest living standards are for workless families...

Main findings (2)



Does it matter?

- Yes! Income and living standards give different impression of who is "worst off" in society
 - Some characteristics are consistently associated with low reported income and low living standards

Having no working adults Having one worker rather than two Having low levels of qualifications Non-white ethnicity

Some are associated with low reported income but not low living standards
Having adults who are self-employed

Having adults who are self-employed (rather than employed) Having all children aged 10 or more Having three or more children

Some are associated with low living standards but high reported income

Being a lone parent Having a health problem

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What might be causing the differences?

- "Net income" different from "living standards" even over long periods of time, and even if measured perfectly...
- ...so mismatch should not be surprising
- Findings consistent with
 - Equivalence scale used in HBAI inappropriate
 - HBAI "net income" does not value "free" goods and services
 - Income mis-measurement greater for self-employed than others
 - Living standards related to longer-term measures of income



Recommendations

- Could drop households with very low incomes (<£50) from HBAI? However:
 - Would drop some households with very low living standards
 - Mismatch not confined to this group
- Where possible, define "poverty" as "low income" and "low living standard"
- Review equivalence scale, including health-related costs
- More research (!)
 - Some persistently low income households avoid low living standards
 - Wealth and Assets survey





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