

Taxation as an instrument of social policy

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Queen's International Institute on Social Policy Kingston, Ontario, 21 August 2012

The Mirrlees Review

- Major review of taxation from first principles
- Set up by IFS; chaired by Nobel laureate Sir James Mirrlees
- Final report published last year
- www.ifs.org.uk/mirrleesReview



Taxation as an instrument of social policy

- 1. Raising money for expenditure on social programmes
- 2. Redistribution
- 3. Taxes intended to change behaviour
 - Alcohol & tobacco taxes
 - Environmental taxes
 - Reduced VAT/GST rates for books etc
 - Tax breaks for charities
 - Tax breaks to promote particular industries
 - Tax-privileged savings accounts
 - Tax breaks for marriage or children
 - Mortgage interest relief to promote home-ownership



Achieve progressivity as efficiently as possible

- Economic efficiency minimise undesirable distortions to behaviour
 - There is a trade-off between progressivity and work incentives
 - Target work incentives where they matter most
- Operational efficiency keep it simple!
 - Administrative cost to government
 - Scope for fraud, manipulation and error
 - Burdens for taxpayers and benefit claimants
 - Transparency is valuable in its own right



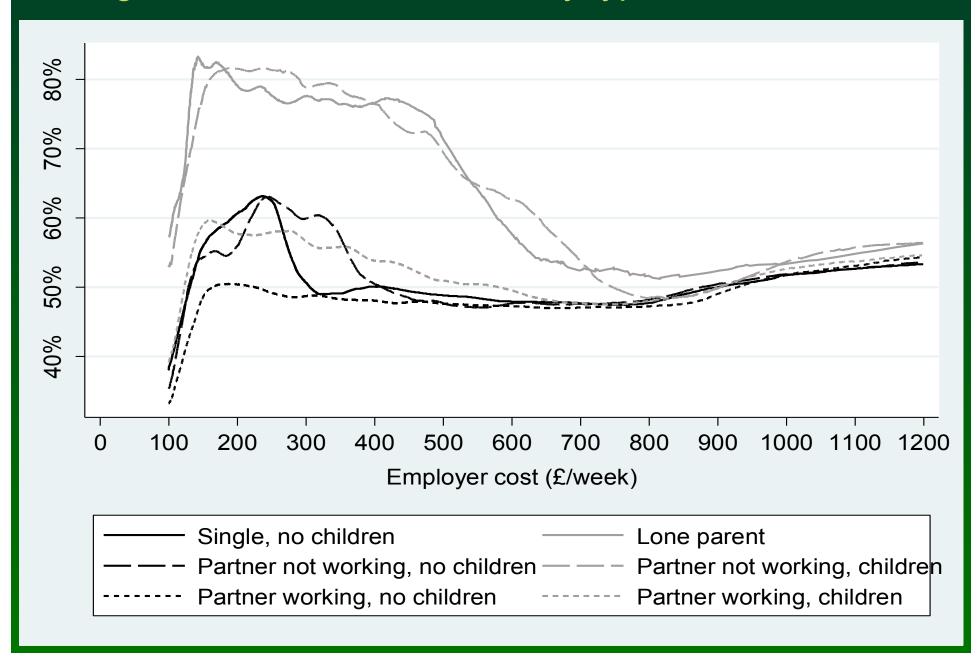
Two kinds of financial work incentives

- Incentive to be in paid work at all
 - Measured by the Participation Tax Rate (PTR) the proportion of total earnings taken in tax and withdrawn benefits

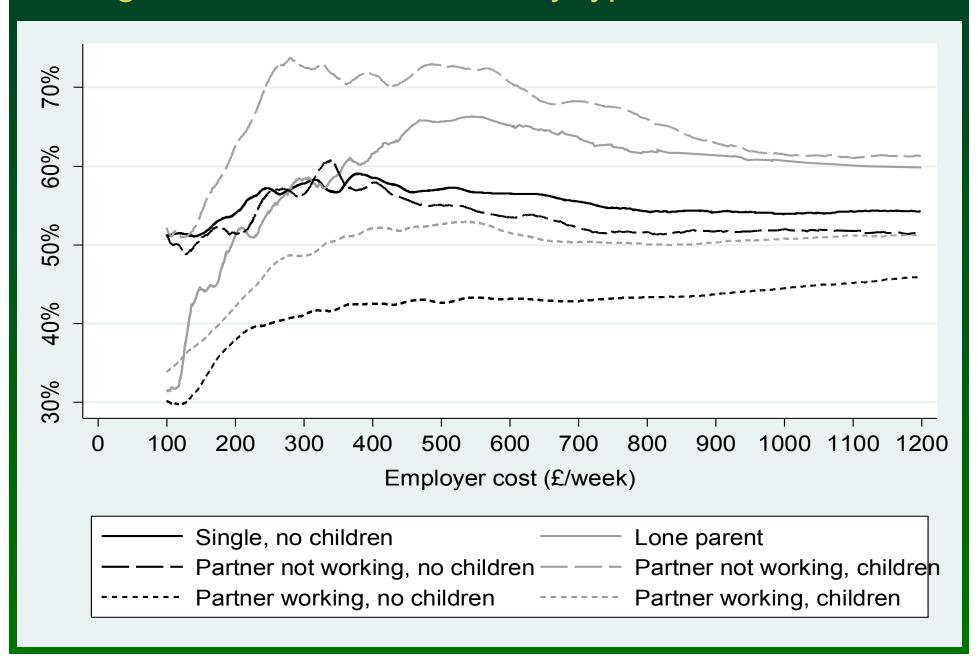
- Incentive for those in work to increase their earnings
 - Measured by the Effective Marginal Tax Rate (EMTR) the proportion of an extra £1 of earnings taken in tax and withdrawn benefits



Average EMTRs for different family types in the UK, 2009



Average PTRs for different family types in the UK, 2009



Targeting incentives where they matter most

- We know people are particularly responsive at certain life stages
 - When youngest child is of school age
 - Around retirement age (55-70)
- We simulate reforms that strengthen incentives for these groups
 - Correspondingly weaken for under-55s and those with children under
 5
- These could generate large increases in employment
 - With little or no extra complexity
 - Redistribution is largely over the life-cycle



Guidelines for efficient delivery

- Minimise number and length of returns/applications
- Minimise number of things measured
- Minimise duplication of information provision and processing
- Deal with as few agents as possible
- Connect people with a single official/organisation where possible
- Obtain information from verifiable market transactions
- Minimise 'gaps' between programmes
- Avoid separating out small groups to apply for special help



Tax credits in the UK

In line with international trends, the UK introduced refundable tax credits in the late 1990s / early 2000s.

Context: growing economy, fiscal policy loosening, child poverty targets

Two main aims:

- 1. Increase the generosity of support for low-income working families
- 2. Bring that support within the tax system



More support for low-income working families

- More help for those on low incomes
 - though not the very poorest
- Stronger incentives for families to have someone in work
 - though weaker incentives for working families to earn more
 - For low earners, employment is more responsive than hours of work.
- Increased in-work support has arguably been a success
 - Higher lone parent employment
 - Substantial falls in child poverty (albeit missing ambitious targets)



Bringing low-income support within the tax system

- Several steps to make this support feel like part of the tax system
 - Renamed as a tax credit
 - Paid via employers
 - Administered by revenue authority
 - Based on current annual income (while being responsive)
- Practicalities didn't quite work
 - Different basis of assessment prevented use of income tax administration → payment via employers proved cumbersome and ultimately abandoned
 - Payment by revenue authority didn't suit their culture
 → some rapid retraining attempted, with some improvement
 - Changing family circumstances meant attempt to base on current annual income led to massive over- and under-payments, causing real hardship → policy diluted less responsive and less related to annual income
- Exacerbated by problems with IT system



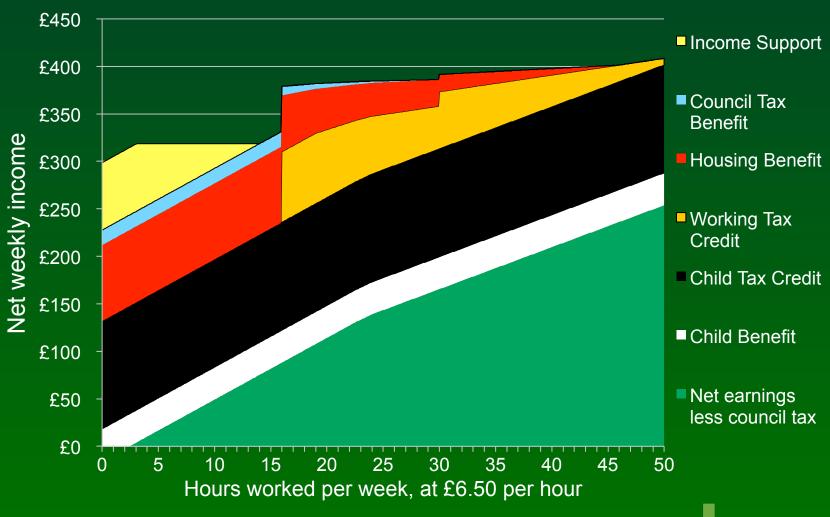
Universal Credit

- Radical reform, phased in between Oct 2013 and Dec 2017
- Context: economy stalled; big welfare cuts announced as part of fiscal consolidation, probably with more on the way
- One benefit to replace six existing means-tested working-age benefits and tax credits
- Two key advantages: simplification and rationalising work incentives



An example of the current system

Lone parent, 2 children, earning £6.50 per hour, £80/week rent



Universal Credit and the tax system

- Universal Credit is unambiguously part of welfare system
 - Not 'Universal Tax Credit'
 - No attempt at payment via employers
 - Administered by the Department for Work and Pensions
 - Assessed on monthly income
- But, ironically, now planning to draw on income tax administration
 - New requirement for employers to report pay & tax monthly
 - Use this 'Real Time Information' to adjust Universal Credit awards
 - Can they make this work smoothly?



Conclusions

- Use what we know about how people respond to taxes
 - Mothers of school-age children and those around retirement age
 - For low earners, employment responds more than hours of work
 - Though policy always depends on distributional preferences
- Integrating separate but similar programmes is sensible
 - Want to support people with low resources and/or high needs
 - So have a single assessment of resources and needs
 - Avoid complicated interactions with perverse consequences
- Integrating taxes and transfers is harder
 - Intended to achieve different things, so assessed on different bases short vs long run, individual vs family, relevant characteristics
 - 'Approximate now, reconcile later' problematic for those on low incomes
- Technology matters
 - Use it, but don't rush it





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