## Social Transfers and Poverty Alleviation in Ireland 2004-2011

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#### Introduction



- Role of Welfare State and social transfers
  - Social transfers =>reduce poverty & income inequality (together with taxation)
  - Adjust income to economic needs & life cycle circumstances (child benefit, pensions)
  - Buffer to consequences of economic shocks (unemployment)
- Ireland: economic growth (2004-2007) and recession (2008-?)
  - GDP growth 5.4% (2007), -5.5% (2009), -0.9% (2012).
     Unemployment rates: from 4.7% (2007) to 14.6% (2011)
  - Impact of the recession on social protection system: expenditure € 11.3 billion (2004) to € 20.9 billion (2011).
- Poverty reduction effectiveness & efficiency of social transfers
  - Analysis of SILC data, 2004 to 2011



#### **Definitions and Measurement (1)**

Item	Wording or components
Social transfers	Include means-tested (e.g. jobseeker allowance) & non-means tested (e.g. child benefit, state pension, contributory) payments, occupational and foreign pensions (public or private sector)
Market income	Income from employment, self-employment, interest & dividends from savings & investments, property income
Poverty threshold	60% of median income from all sources (adjusted for household size and composition)
Market income poverty gap	Gap between the (household) market income and the poverty threshold (expressed as weekly € at household level in 2011 prices)



#### **Definitions and Measurement (2)**

ltem	Wording or components				
Poverty reduction	Extent to which social transfers reduce poverty				
effectiveness (%)	(compared to market income alone). Two indicators:				
	1. Reduction in the poverty <u>rate</u> (% of people below poverty threshold)				
	2. Reduction in the market income poverty gap (average distance below poverty threshold)				
<b>Poverty reduction</b>	Proportion of social transfers that reduce the				
efficiency (%)	market income poverty gap.				
Indicators force on income necessary reduction only (not other nelicy code)					

Indicators focus on income poverty reduction only (not other policy goals).

100% efficiency may not be desirable as it would create problems in achieving other goals (e.g. Encouraging labour market participation, avoiding basic deprivation)





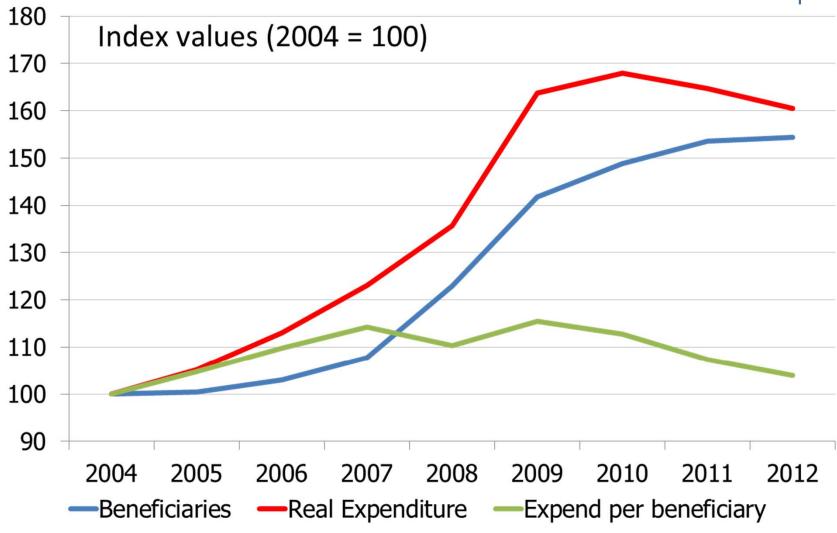
- 1. How did Irish social transfers and market income change from 2004 to 2011?
- 2. By how much did the poverty reduction effectiveness of social transfers improve?
- 3. Why did the poverty reduction effectiveness of social transfers increase?
- 4. Did the impact of social transfers on poverty vary by lifecycle group?
- 5. How do social transfers in Ireland compare to those in the EU15?
- 6. What are the implications for policy?

# 1. Social transfers and market income change 2004-2011



## Changes over time in beneficiaries of <u>weekly</u> social welfare payments, and expenditure on social welfare and poverty threshold, 2004-2012





### Trends in market income and social transfers, 2004-2012



	2004	2007	2011	
As share of total gross income				
Market income	80%	78%	70%	
Social transfer income	20%	22%	30%	
Percentage receiving any				
Market income	76%	80%	71%	
Total Social transfer income	85%	85%	87%	
Child Benefit	43%	46%	42%	
Average weekly amount in 2011 prices where receive any				

Average weekly amount in 2011 prices, where receive any (household level, gross)

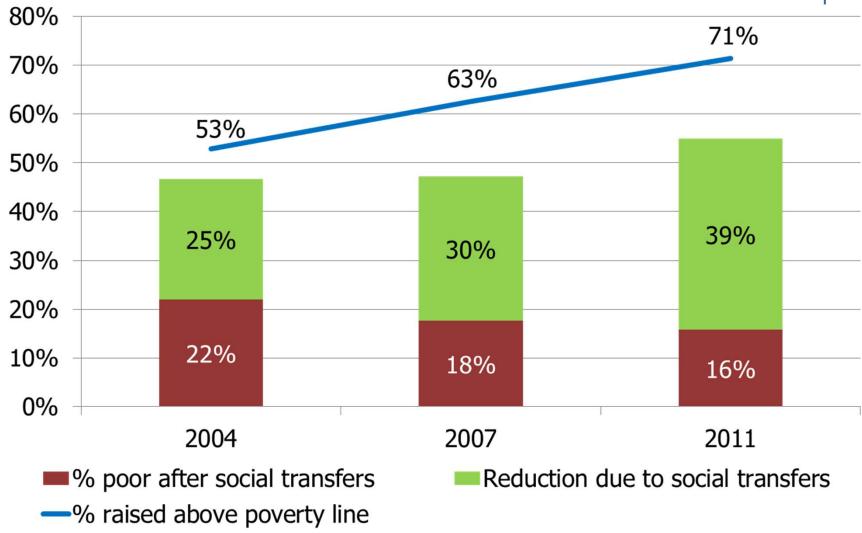
Market income	€1,044	€1,061	€939
Social transfer income	<b>€</b> 233	€277	€327

# 2. Change in poverty reduction effectiveness 2004-2011



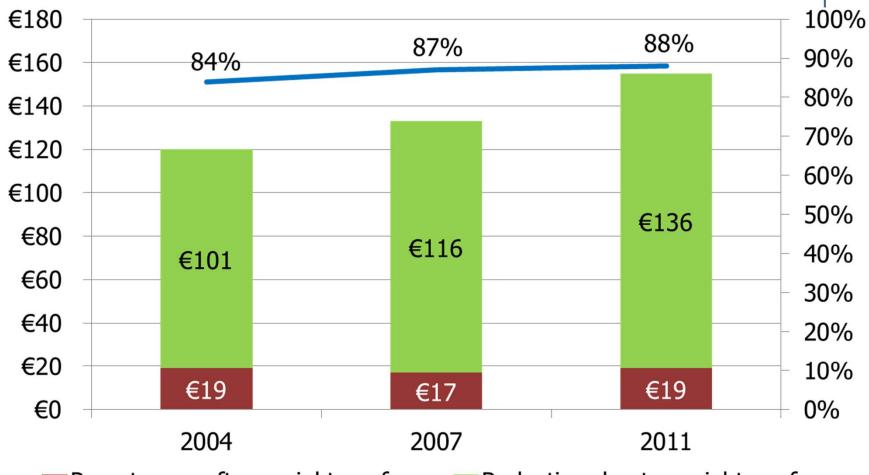
### Poverty reduction effectiveness of social transfers: percentage reduction in <u>poverty rate</u>, 2004-2011





#### **Poverty reduction effectiveness of social transfers:** percentage reduction in poverty gap, 2004-2011





- Poverty gap after social transfers
  Reduction due to social transfers
- —% reduction in poverty gap

# 3. Why an improvement in the poverty reduction effectiveness?



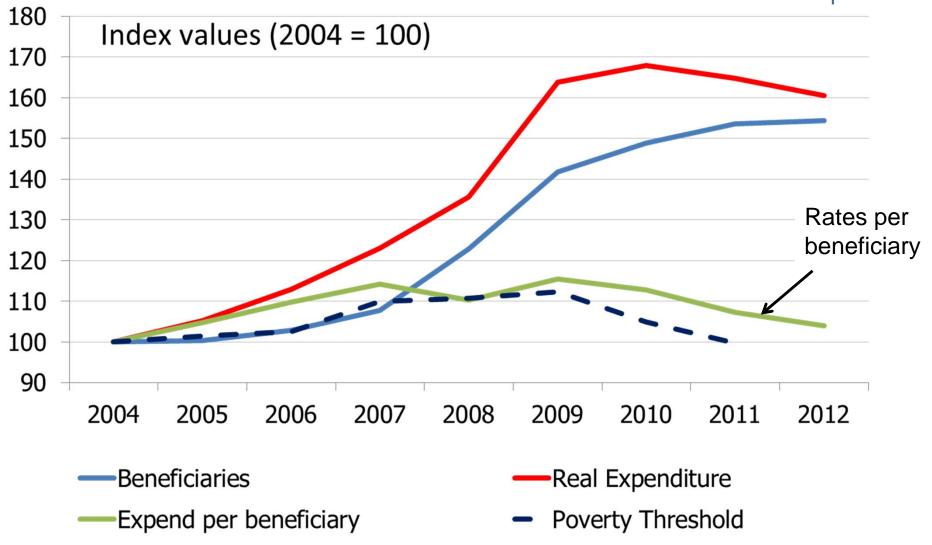
### Reasons for improvement in poverty reduction effectiveness



- Substantial increase in the amount spent relative to the poverty gap
  - Average social transfers amount was 1.66 times poverty gap in 2004 and 1.84 times in 2011.
- 2. Increase in the rates of social benefits until 2009
- 3. During the recession
  - a. Increase unemployment & in receipt of unemploymentrelated payments
  - b. Reduction of market income=> fall of poverty threshold=> poverty gap increased more slowly that it would have otherwise
  - c. Social welfare rates fell less than the poverty threshold
    - Rates for older adults mostly held constant

## Changes over time in beneficiaries of weekly social welfare payments, and expenditure on social welfare and poverty threshold, 2004-2012



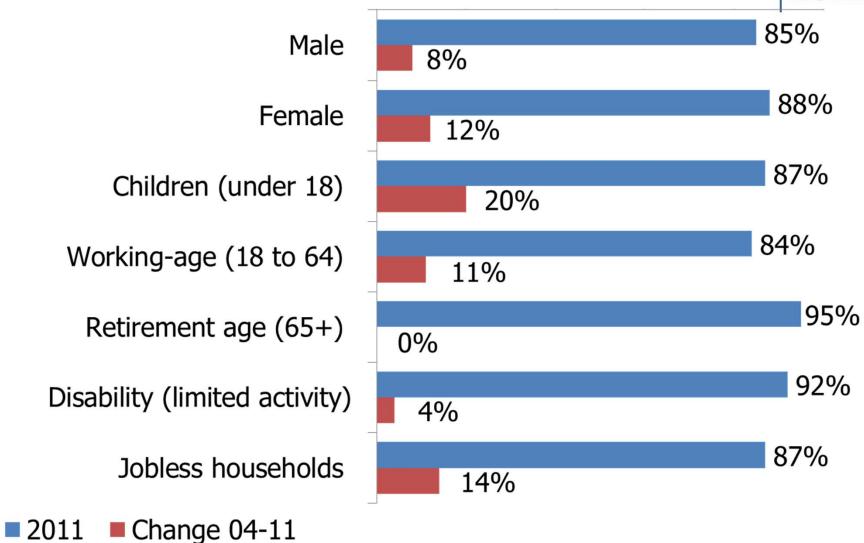


# 4. Did the impact of social transfers on poverty vary by life-cycle group?



#### Poverty reduction effectiveness with respect to <u>poverty</u> gap by life cycle, 2004, 2011



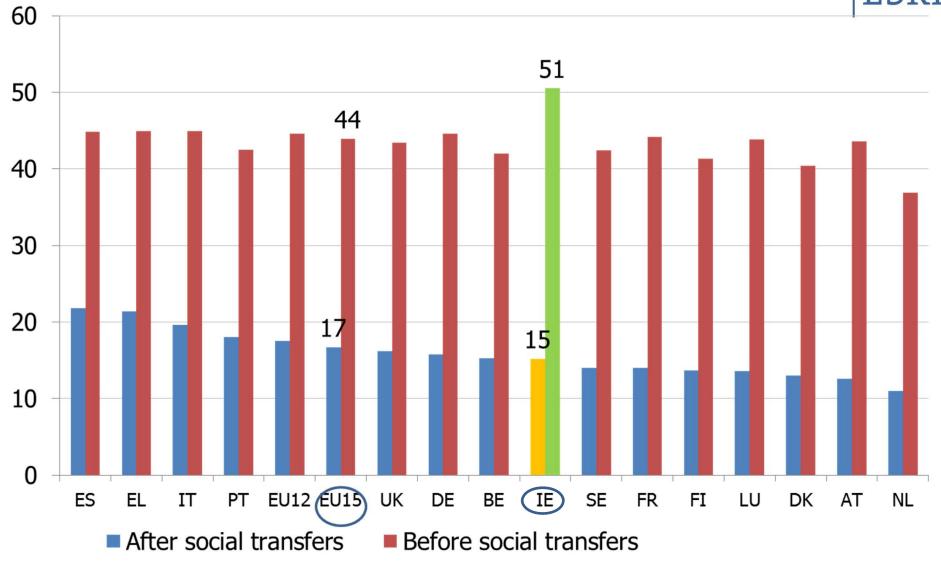


## 5. Social transfers in Ireland and the EU 15



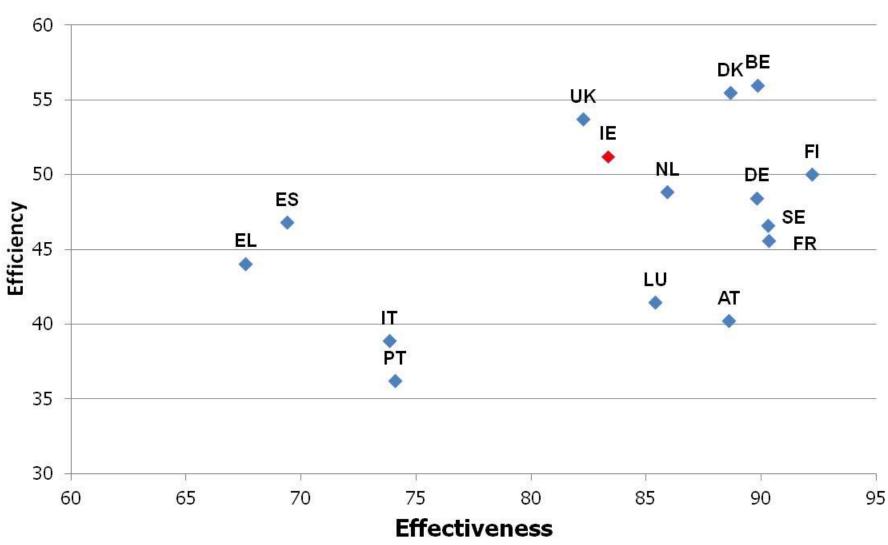
#### At risk of poverty (%) before and after social transfers, EU 15 in 2011





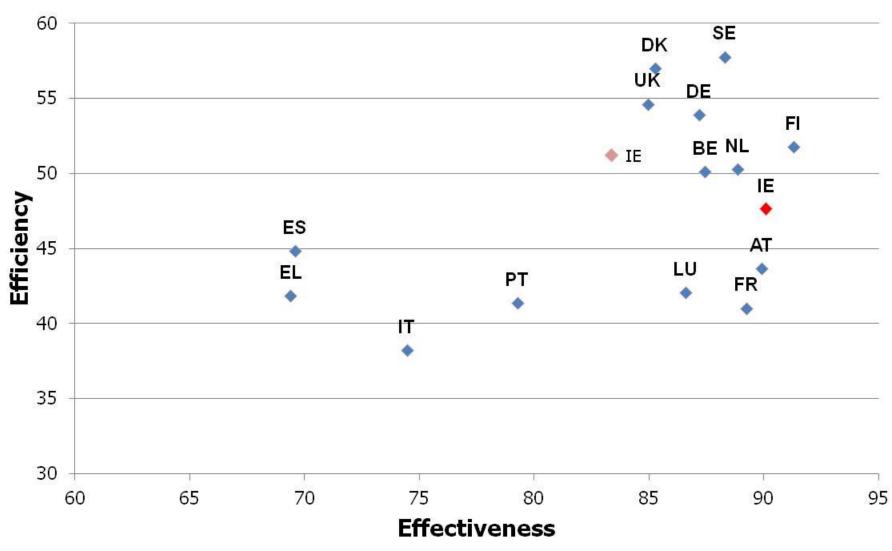
### Effectiveness and efficiency of social transfers in alleviating poverty in EU15, 2005





### Effectiveness and efficiency of social transfers in alleviating poverty in EU15, <u>2010</u>









- Poverty reduction effectiveness and efficiency:
  - Poverty reduction <u>effectiveness</u> is high by EU standards & has improved over time --> little scope for improvement overall.
  - Poverty reduction <u>efficiency</u> needs to be weighed against other policy goals (e.g. support labour market participation)
- Child poverty:
  - Average poverty reduction effectiveness (lower than over 65s).
  - Given negative consequences of child poverty, emphasis in the National Social Target for Poverty Reduction is appropriate.
  - Child poverty must be understood in broader context of working-age household circumstances (unemployment etc).
    - 2/3 of social transfers going to households with children are not specifically child related.





#### Jobless households:

- Ireland has highest level of joblessness in EU, 24% (2011)
- Need for labour market activation, tailored training and support services (unemployed, lone parents, people with disability) as we exit the recession.
- Need household perspective in designing social welfare system that considers impact on entitlements of other people in household moving into work (means testing)
- Preserve focus on income protection: half of individuals in jobless households are people with disability or children =>can't rely solely on activation.
- Social transfers to jobless households are not 'too generous': average level of effectiveness and very high efficiency (little 'waste').



#### Thank you!