



#### Income distribution: recent trends and future prospects

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#### This draws heavily on IFS' most recent annual analysis of trends in the income distribution:

'Living Standards, Poverty and Inequality in the UK: 2013' http://www.ifs.org.uk/publications/6759



## Outline

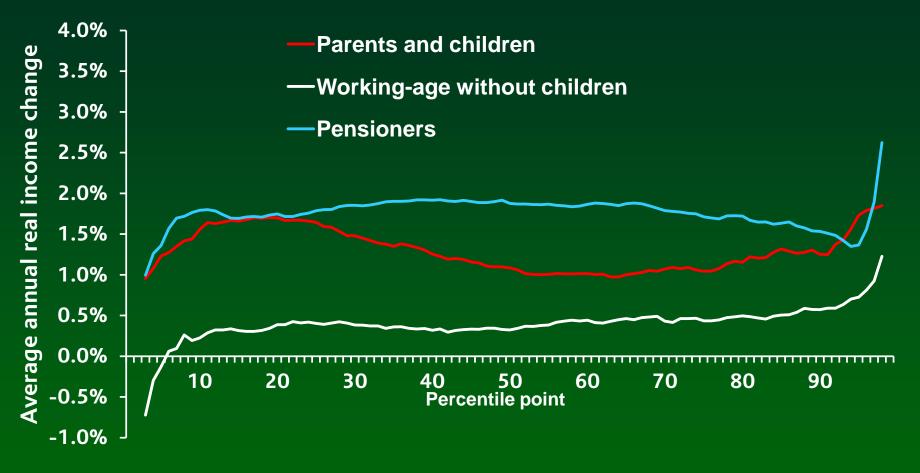
- Income changes over past 15 years
  - By income and family type
- Sub-periods
  - Turning point in early 2000s
  - The recession and immediate post-recession period
- More detail on the recession
  - Key labour market trends
  - Changes in different income sources
  - Changes in income inequality; and changes by age

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• Prospects



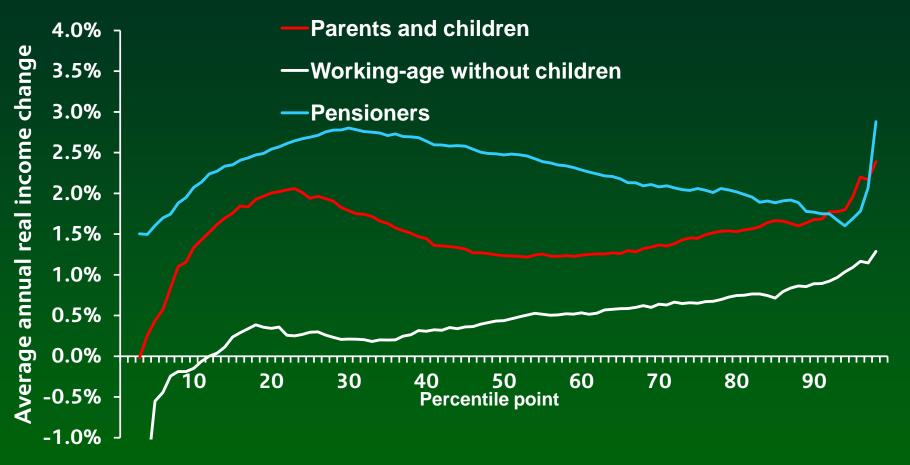
# 1996-97 to 2011-12: pensioners did relatively well; working-age childless relatively badly



Notes and source: see Figure 5.2 of Living Standards, Poverty and Inequality in the UK: 2013



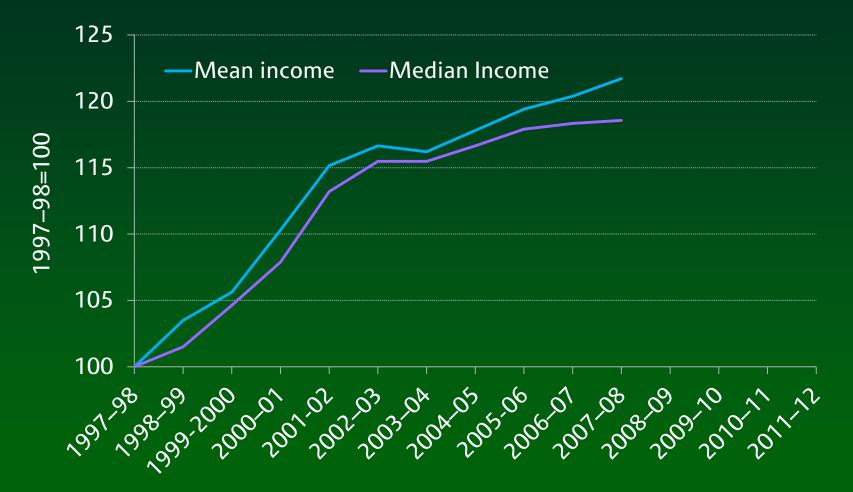
## ...and on an after-housing-cost (AHC) basis



Notes and source: see Figure 5.2 of Living Standards, Poverty and Inequality in the UK: 2013

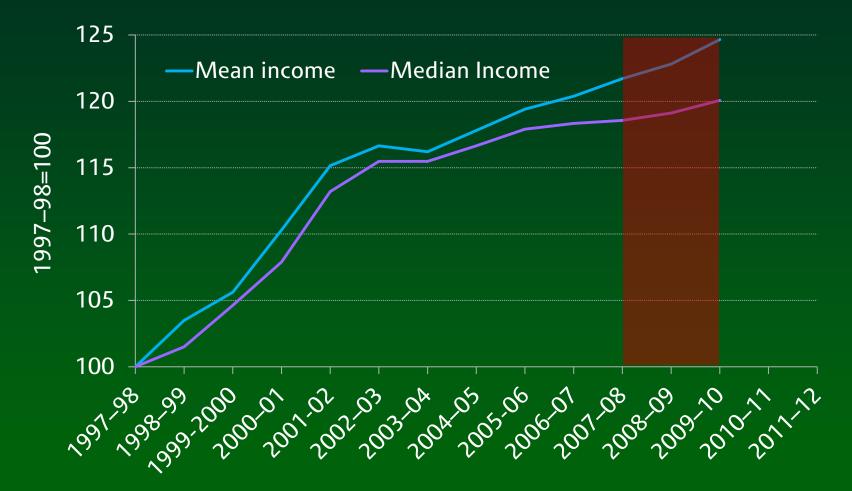


## Trends not uniform: slower growth from early 2000s



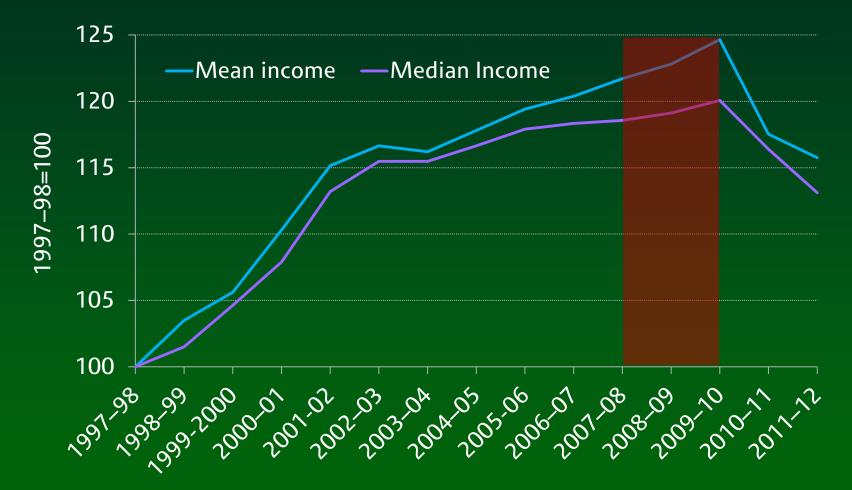
Source: Family Resources Survey, various years

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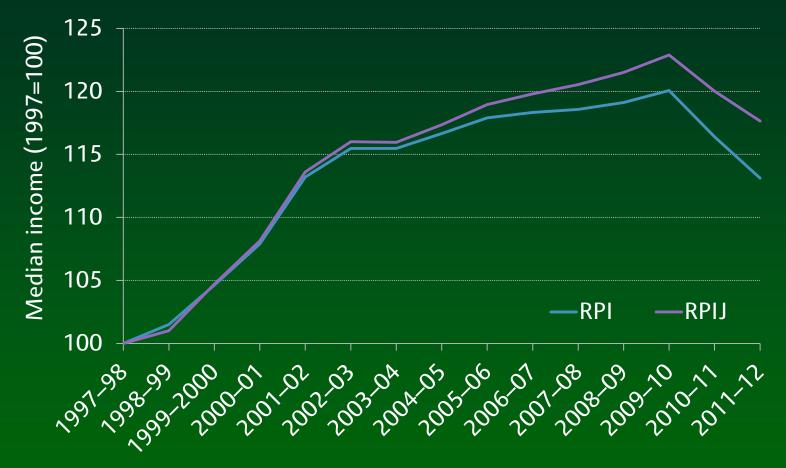
Source: Family Resources Survey, various years

### ... and large falls after the recession



Source: Family Resources Survey, various years

### Inflation and living standards: RPI vs. RPIJ



Source: Figure 2.4 of *Living Standards, Poverty and Inequality: 2013* Notes: The RPI line is in fact RPI minus council tax, the inflation measure currently used to adjust HBAI incomes

# Income sources, 2007–08 to 2009–10: steady income growth due to benefits/tax credits



# Contribution to income growth between 2007–08 to 2009–10 (in percentage points)

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Source: Table 2.4 of *Living Standards, Poverty and Inequality: 2013* Notes: This is a very slightly different sample to the overall income statistics. Households with negative incomes are dropped. This makes a small difference to falls in income



# Income sources, 2009–10 to 2011–12: large income falls due to falling earnings

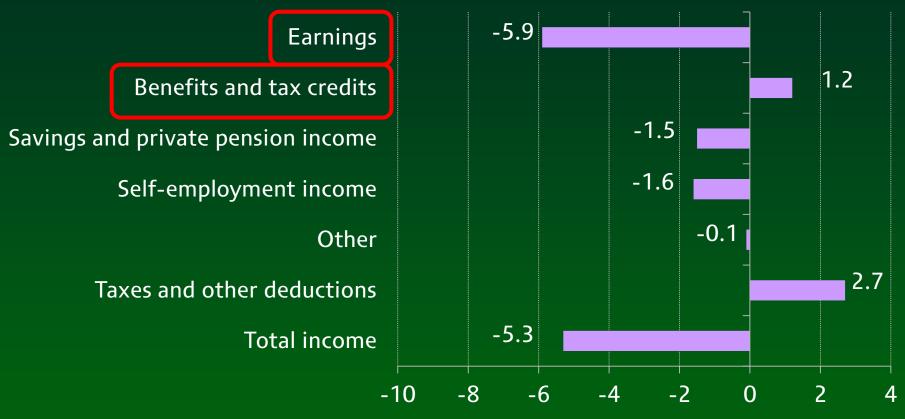


# Contribution to income growth between 2009–10 to 2011–12 (in percentage points)

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Source: Table 2.4 of *Living Standards, Poverty and Inequality: 2013* Notes: This is a very slightly different sample to the overall income statistics. Households with negative incomes are dropped. This makes a small difference to falls in income

### Income sources: 2007–08 to 2011–12

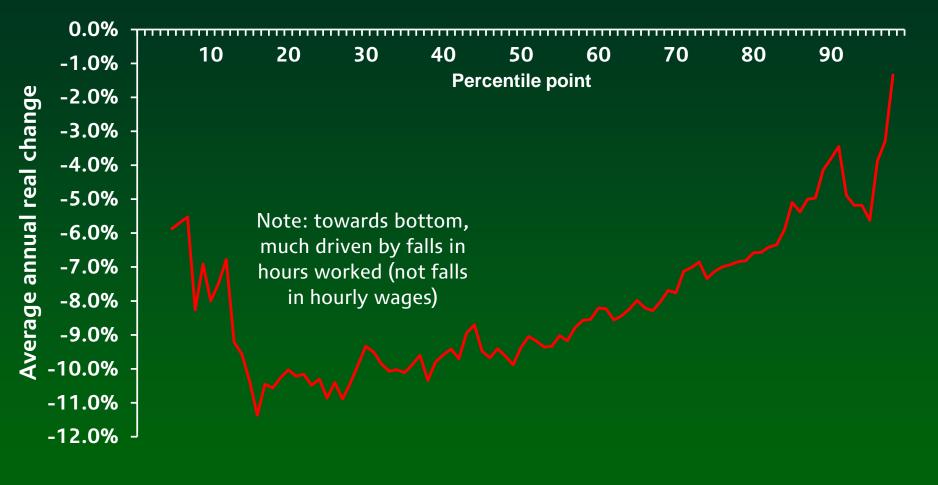


# Contribution to income growth between 2007–08 to 2011–12 (in percentage points)

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Source: Table 2.4 of *Living Standards, Poverty and Inequality: 2013* Notes: This is a very slightly different sample to the overall income statistics. Households with negative incomes are dropped. This makes a small difference to falls in income

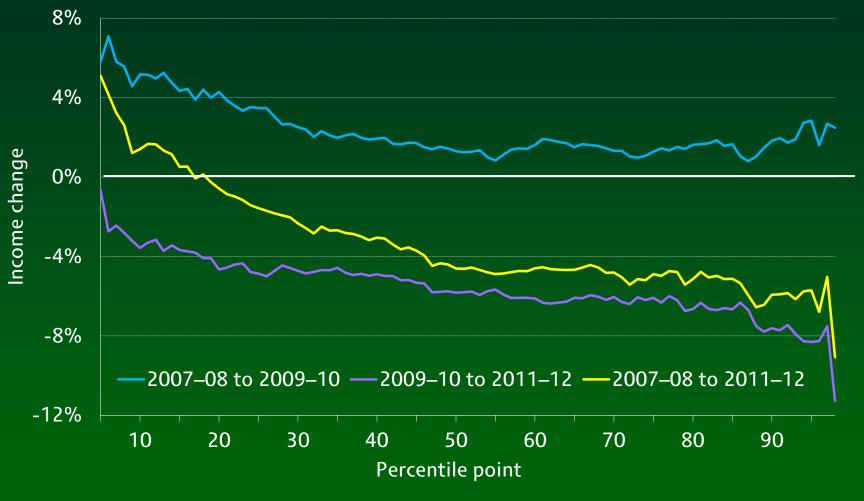
# Weekly earnings inequality (among workers) rose between 2007-08 to 2011-12...



Notes and source: see Figure 3.10 of Living Standards, Poverty and Inequality in the UK: 2013



# ...but net result was still a big fall in income inequality



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Source: Figure 3.5 of Living Standards, Poverty and Inequality: 2013

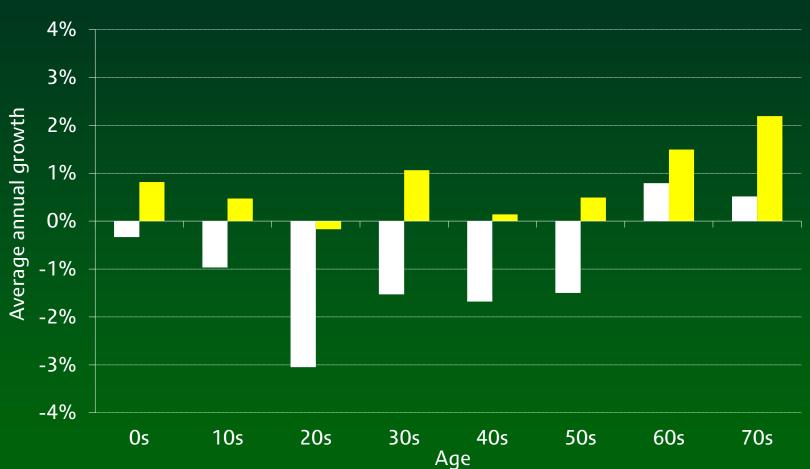
## Different age-groups have fared differently too



Notes and source: see Figure 5.9 of Living Standards, Poverty and Inequality in the UK: 2013



## Median income changes by age (BHC, GB)

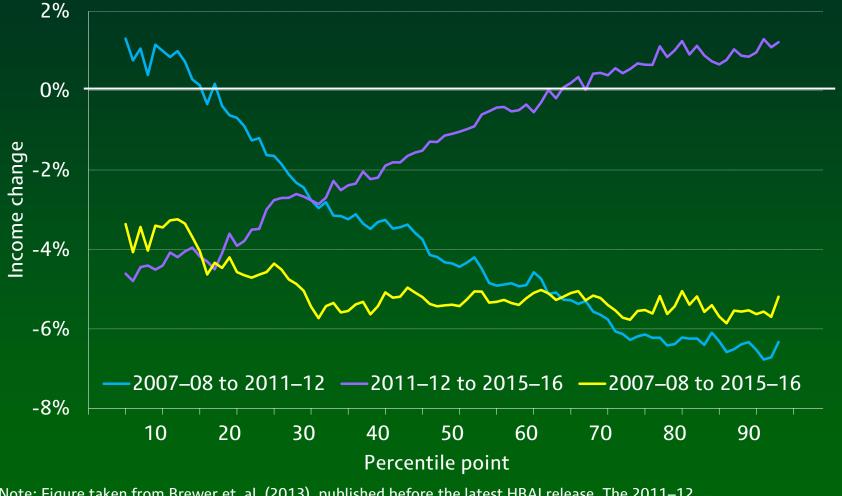


■ 2007–08 to 2011–12

**2001–02 to 2007–08** 

Notes and source: see Figure 5.7 of Living Standards, Poverty and Inequality in the UK: 2013

### Prospects: simulations up to 2015–16



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Note: Figure taken from Brewer et. al. (2013), published before the latest HBAI release. The 2011–12 income distribution is therefore a simulation, but is extremely similar to the actual data.

## Summary

- Background to recession:
  - Income growth had slowed in early 2000s
  - Pensioners/ working-age childless were doing relatively well/badly
- During recession and immediately afterwards:
  - Real earnings for those in work fell sharply; benefits/tax credit incomes were robust
  - Employment rates fell for young adults; not for older ones
  - As a result:
    - a) income inequality fell (despite rise in earnings inequality among workers)
    - b) young adults did worst; pensioners did best (again)

#### Inequality trends likely to be reversing now (at least across vast majority of distribution)

- Most falls in real earnings have already happened (if OBR is right)
- More than £20 bn year of benefit cuts by end of this parliament
- Trends by age maybe more durable, e.g. pensioner benefits protected

