



# Inequality in the UK Economy

A Level Economics

Hosted by Geoff Riley

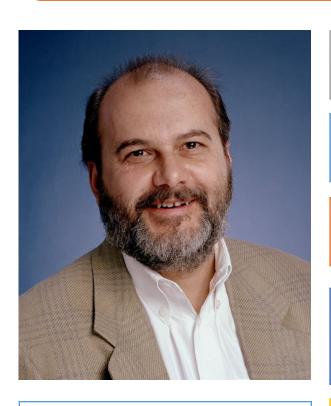
#### Income and Wealth Inequality – A Lack of Equity

Increasing inequality in the distribution of income and wealth is an example of market failure. Resources are not distributed equitably.

| Income  | Wealth  |  |
|---|---|--|
| Income is a <b>flow of money</b> going to factors of production | Wealth is the current value of a stock of assets owned by someone or society as a whole |  |
| <ul> <li>Wages and salaries from jobs</li> </ul>                | <ul> <li>Savings in bank accounts</li> </ul>  |  |
| Rental income from property                                     | Ownership of property   |  |
| <ul> <li>Interest from savings</li> </ul>                       | <ul> <li>Shares / stocks in businesses</li> </ul>                                       |  |
| <ul> <li>Profits flowing to shareholders</li> </ul>             | <ul> <li>Wealth held in pension<br/>schemes</li> </ul>                                  |  |

#### **Economic Growth and Inequality**

In many countries, a period of fast growth can lead to a widening of inequality of income and wealth – but this is not inevitable!



"Half of one's income depends on the average income of the country in which that person was born."

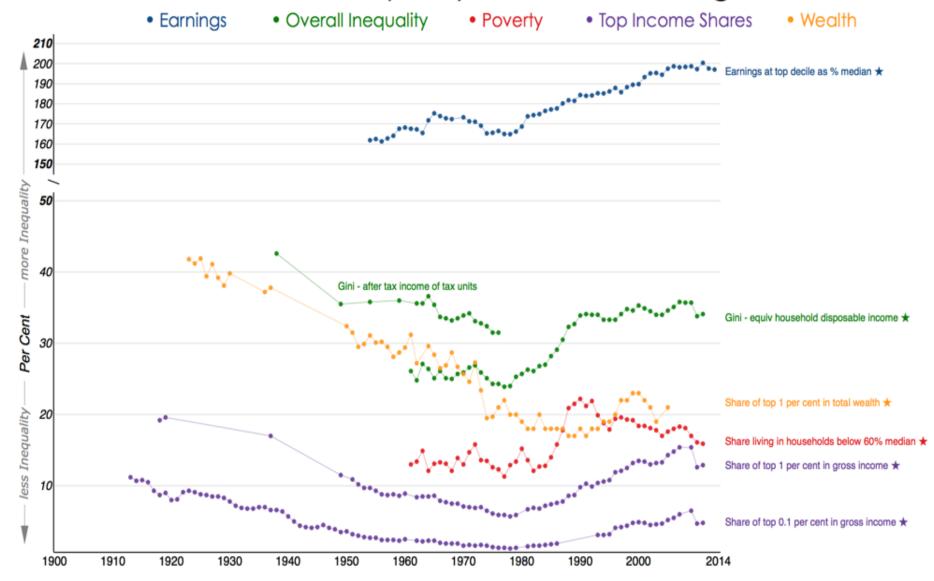
"8% of humanity takes home 50% of global income; the top 1% alone takes home 15%."

"The richest 300 people on earth have more wealth than the poorest 3bn - almost half the world's population."

"Shared prosperity is defined as "fostering income growth of the bottom 40% of the population in every country" (World Bank, 2013).

Picture: Branko Milanovic, World Bank economist and an expert on trends in global income & wealth inequality "Global inequalities are a lot higher than those within any country of the world, including Brazil or South Africa, the Gini-coefficient of the world is estimated at 0.70, while the one of a country like Brazil is below 0.60."

#### Economic Inequality in the United Kingdom



#### Distribution of Income By Households in the UK

Original income is income before government intervention e.g. from wages and salaries and investment incomes including rent and interest. Final income is after taxes and benefits.

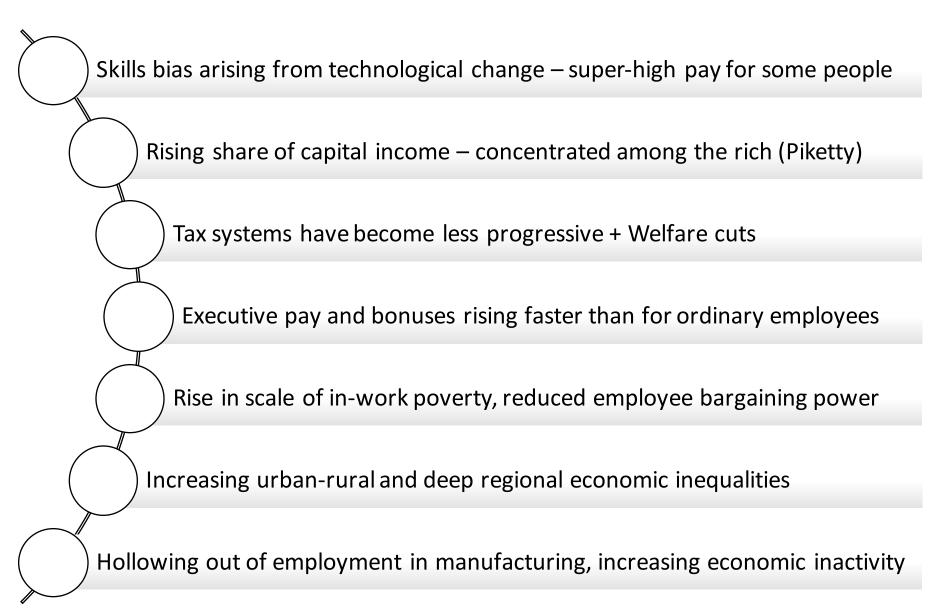
Average income per household (£ per week)

|                    | Poorest 20% of households | 2 <sup>nd</sup> Quintile | 3 <sup>rd</sup> Quintile | 4 <sup>th</sup> Quintile | Richest 20%<br>of households | All Households |
|--------------------|---------------------------|--------------------------|--------------------------|--------------------------|------------------------------|----------------|
| Original<br>income | 105.8                     | 263.2                    | 476.1                    | 783.5                    | 1548.6                       | 635.4          |
| Final<br>income    | 297.1                     | 444.1                    | 543.5                    | 697.6                    | 1150.4                       | 626.6          |

The table shows average income per household across the range of incomes in the UK. Final income includes the effects of taxes and welfare benefits and also the value of benefits in kind e.g. from the NHS.

Source: Office for National Statistics

### Some Key Causes of Rising Inequality



### Policies designed to lower the scale of income and wealth inequality in the UK

| Redistributive   | Higher child benefit and the triple lock on state pensions                           |  |  |  |  |
|--|--|--|--|--|--|
| welfare transfers  | Expanded supported for disadvantaged students in paying tuition fees                 |  |  |  |  |
|  | Public goods free at the point of consumption  |  |  |  |  |
|  | Minimum income scheme + capital endowments for young people                          |  |  |  |  |
| Progressive income, consumption and wealth taxes                     | Higher taxes on property   |  |  |  |  |
|  | Increased income tax allowances and higher marginal rate on incomes above £100,000   |  |  |  |  |
|  | Progressive consumption tax  |  |  |  |  |
| Strengthening wage floors and employment rights in the labour market | National Living Wage, rising minimum wage  |  |  |  |  |
|  | Improved employment rights, affordable child care, tackling monopsony employers      |  |  |  |  |
| Tackling structural barriers to employment                           | Early years education and more nutritional school meals to improve brain development |  |  |  |  |
|  | Improved access to new technologies in disadvantaged communities                     |  |  |  |  |
|  | Better vocational education, coding, STEM subjects                                   |  |  |  |  |
|  | Targeted measures to address long term unemployment / hysteresis effects             |  |  |  |  |





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