Centre for Analysis of Social Exclusion (CASE) and International Inequalities Institute public lecture

Inequality: what can be done?

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Suggested hashtag for Twitter users: #LSEinequality
Inequality – What can be Done?

A B Atkinson

“We are suffering just now from a bad attack of economic pessimism” – J M Keynes, 1930
Plan of talk

1. History of UK income inequality
2. The economics of inequality
3. Taxation and welfare state
4. Employment and wages
5. Capital and wealth
6. Assessment: what can be done?
Inequality of what among whom?

\[
\text{Disposable income} = \frac{\text{Total household disposable income}}{\text{Number of equivalent adults}}
\]

\[
\text{Total household gross income} = \text{Earnings of Person 1} + \text{Earnings of Person 2} + \text{Income from Capital} + \text{Private transfers} + \text{State transfers} - \text{Direct taxes}
\]
Inequality in UK since 1945

Figure 1 Inequality in the United Kingdom from 1945

Overall inequality
(Gini coefficient)

Below 60 per cent
of median

Share of top 1 per cent

Per cent

Inequality in UK compared

Gini coefficient 2010
Many forces in operation

1. Welfare state and taxation
   \[ \text{Earnings of Person 1} + \text{Earnings of Person 2} + \text{Income from Capital} + \text{Private transfers} + \text{State transfers} - \text{Direct taxes} = \text{Disposable income} \]
   \[ \text{Disposable income} / \text{Number of equivalent adults} = \text{Household equivalent disposable income} \]

2. Jobs and pay

3. Ownership and transmission of wealth
Proposals: Taxing more

- Return to a more progressive rate structure for the income tax, with increasing marginal rates of tax up to a top rate of 65 percent, accompanied by a broadening of the tax base.

- Introduce into the personal income tax an Earned Income Discount, limited to the first tranche of earnings.

- Change Inheritance Tax from a tax on giving to a tax on receiving, with a progressive lifetime capital receipts tax.

- Council Tax to be replaced by a proportional property tax based on up-to-date property assessments.
Proposals: Spending more

- Child benefit should be paid for all children at a substantially higher rate, and taxed as income.

- A participation (citizen’s) income should be introduced, complementing existing social protection, with the prospect of an EU-wide child basic income.

- **OR** Restore social insurance to reduce dependence on means-tested benefits.

- Rich countries should raise their target for Official Development Assistance to 1 per cent of Gross National Income.
Britain isn’t working

Figure 5.1 UK Unemployment rate 1921-2013

Unemployment rate per cent

- Second World War
- 1945-1975
- Post-1975

Inter-war period

Proposals: employment and wages

- The government should adopt an explicit target for reducing unemployment, and offer guaranteed public employment.

- There should be a national pay policy: with the minimum wage set at the Living Wage, and a code of practice for pay above the minimum.

- The direction of technological change should be an explicit concern of policy-makers, encouraging innovation in a form that increases the employability of workers, emphasising the human dimension of service provision.
Proposals: Capital and wealth

- (a) Introduce a distributitional dimension into competition policy, (b) ensure a legal framework that allows trade unions to represent workers on level terms, and (c) establish a Social and Economic Council.

- The government should offer via national savings bonds a guaranteed positive real rate of interest on savings, with a maximum holding per person.

- There should be a capital endowment (minimum inheritance) paid to all at adulthood.

- Creation of a public Investment Authority, operating a sovereign wealth fund to build up the state net worth.
Selling the family silver

Figure 6.3 Net worth of UK public sector 1957 - 2012
Are these proposals “off-the-wall”?

SUPPORTERS:

**Competition policy and distribution:** Senator Sherman

**Social and Economic Council:** 22 EU countries

**Public Employment Programme:** US Humphrey-Hawkins Act 1978

**Living wage:** Archbishop Sentamu and Chelsea FC

**Lifetime capital receipts tax:** J S Mill and Lord Randolph Churchill

**Minimum inheritance:** Thomas Paine and previous Labour Government

**Sovereign wealth fund:** Boris Johnson

**Property tax:** Most US local governments

**Participation (Citizen’s) Income:** James Meade and Green Party
Are these proposals debatable? YES!

a) Objection: “The equity/efficiency trade-off means that national income/growth will be reduced”.

   **Response:** Standard economic models tend to exclude the ways in which equity and efficiency can be complementary, and ignore the safeguards introduced in the institutional design of redistributive policies.

b) Objection: “In a globalized economy, one country cannot pursue such a path”.

   **Response:** Countries are not simply passive agents in the face of world developments.

a) Objection: “We cannot afford it”.

   **Response:** Costed programmes where the tax and transfer elements would reduce the Gini coefficient and the rate of poverty by 4 percentage points.
Figure 7.1 Share of top 0.1 per cent in UK and top marginal retention rate averaged over past 15 years 1913-2013

- UK share of top 0.1 per cent
- UK Marginal retention rate for earned income (RH axis)
A property tax (not a mansion tax)

Figure 7.4 Difference between proposed proportional property tax and Council Tax UK 2014/15

Value of property in pounds

Tax in pounds per year

Council Tax
Property tax at rate 0.54 per cent
Changing nature of the welfare state

Figure 8.1 Composition of total social security expenditure UK 1963-2012

Note LAB denotes Labour Government; the remaining periods were Conservative, except from 2010 when Coalition of Conservative and Liberal Democrat.
What has happened to unemployment benefit?

Figure 8.4 UK unemployment benefit as per cent of average household consumption expenditure per head 1948 to 2013
Figure 3.2 Growth (or fall) of earnings relative to the median in the UK since 1977
A job gives 50% chance of escaping poverty
What has happened to the rate of interest?

Figure 6.2 Real rate of interest in UK 1996 - 2014

Real rate of interest per cent per year

-6.0
-4.0
-2.0
0.0
2.0
4.0
6.0
8.0

1-Jan-96  1-Jan-97  1-Jan-98  1-Jan-99  1-Jan-00  1-Jan-01  1-Jan-02  1-Jan-03  1-Jan-04  1-Jan-05  1-Jan-06  1-Jan-07  1-Jan-08  1-Jan-09  1-Jan-10  1-Jan-11  1-Jan-12  1-Jan-13  1-Jan-14

Fixed rate bonds  Instant access account
Figure 11.2 Gainers and losers by income group from Participation Income (PI)

Tenths of the population by income group (1 = lowest)

- PI gainers
- PI losers
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