



THE FUTURE OF POLICY EVENT SERIES

THE FUTURE OF BENEFITS

WEDNESDAY 27 FEBRUARY 2019
18:30-20:00, ROYAL INSTITUTION, LONDON

Speakers

Robert Joyce, Institute for Fiscal Studies **Lord Freud**, former Minister of State for

Welfare Reform

Sir John Hills, London School of Economics **Liz Sayce**, honorary fellow at LSE and was until recently Chief Executive of Disability Rights UK



#IFSat50

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The future of benefits

Robert Joyce

With thanks to Pascale Bourquin, Jonathan Cribb, Agnes Norris Keiller, David Sturrock, Tom Waters and Xiaowei Xu

Working-age benefits



£96 billion spent on them in 2017-18

More than education, or defence and policing combined

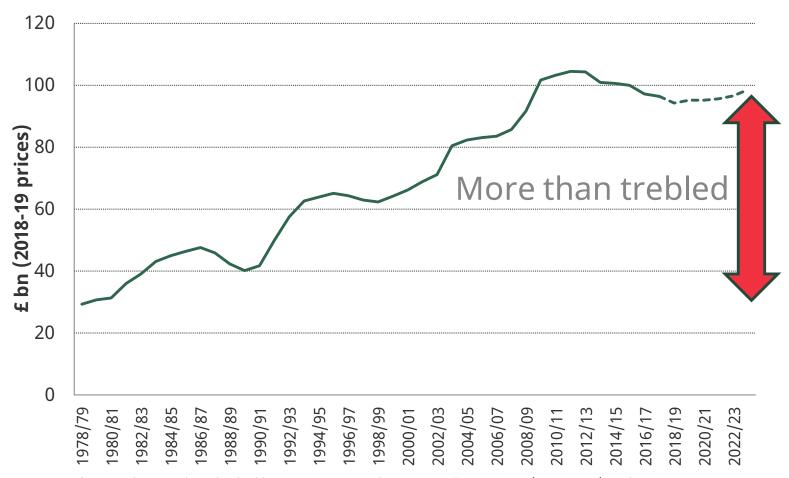
1.8 million households get 80%+ of their income from them

1 in 3 working-age households will get universal credit

Most people will receive a working-age benefit at some point

Benefits have become major part of welfare state Real-terms spending on working-age benefits

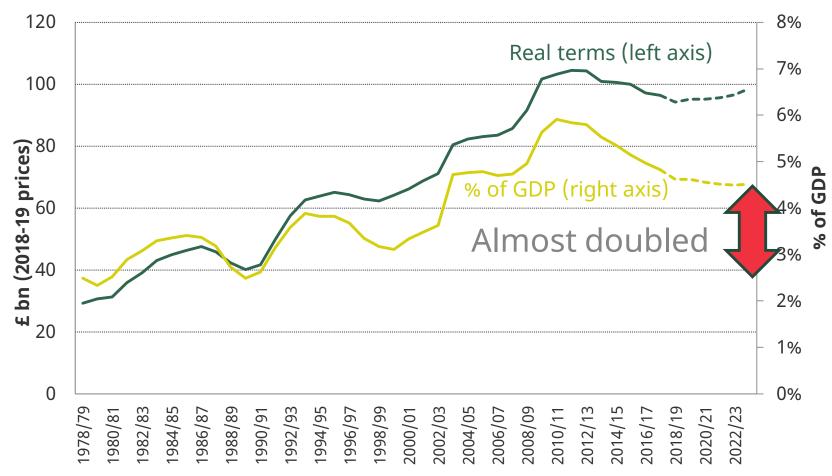




Sources: Benefit expenditure and caseload tables 2018, GDP at Market Prices and Money GDP (BKTL series), Budget 2001 Notes: 1948-1954 GDP based on calendar years. Includes cost of Children's Tax Credit in 2001/02-2002/03, based on forecasts in Budget 2001

Benefits have become major part of welfare state Spending on working-age benefits



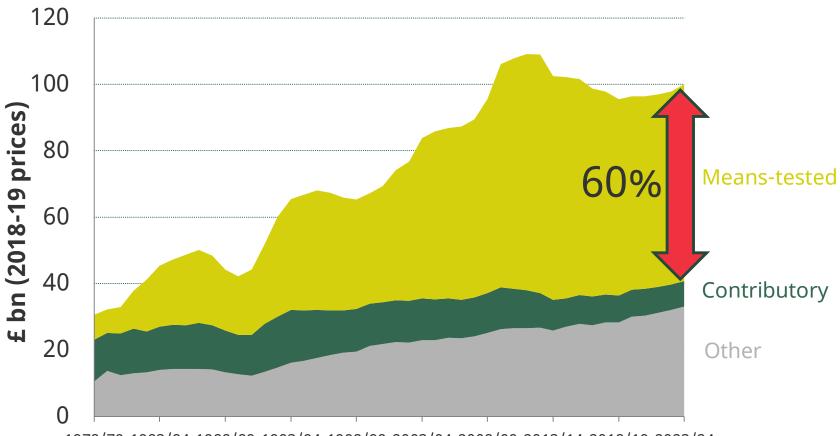


Sources: Benefit expenditure and caseload tables 2018, GDP at Market Prices and Money GDP (BKTL series), Budget 2001 Notes: 1948-1954 GDP based on calendar years. Includes cost of Children's Tax Credit in 2001/02-2002/03, based on forecasts in Budget 2001

The rise and rise of means-testing

Institute for Fiscal Studies

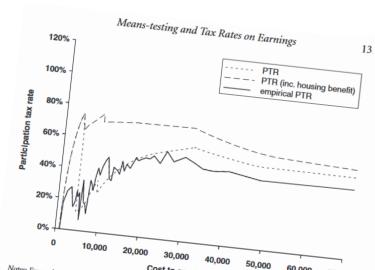
Working-age benefits spending, by type



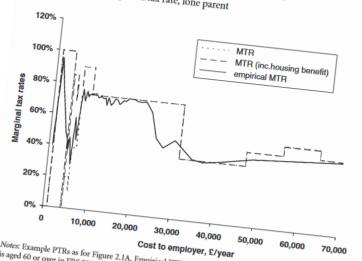
1978/79 1983/84 1988/89 1993/94 1998/99 2003/04 2008/09 2013/14 2018/19 2023/24

Sources: Benefit expenditure and caseload tables 2018, Budget 2001

Notes: Tax credits included in means-tested benefits. Includes cost of Children's Tax Credit in 2001/02-2002/03, based on forecasts in Budget 2001. "Other" benefits include Child Benefit, DLA/PIP and other non-means-tested, non-contributory benefits.



Notes: Example PTRs as for Figure 2.1A. Empirical PTRs based on all workers in families where no adult 70,000 Figure 2.5B-1. Participation tax rate, lone parent



Notes: Example PTRs as for Figure 2.1A. Empirical PTRs based on all workers in families where no adult Figure 2.5C-1. Marginal tax rates, lone parent

reconnses: Econometrica, Vol. 84, No. 5 (September, 2016), 1705-1753

FEMALE LABOR SUPPLY, HUMAN CAPITAL, AND WELFARE REFORM

or

ies

By RICHARD BLUNDELL, MONICA COSTA DIAS, COSTAS MEGHIR, AND JONATHAN SHAWI

We estimate a dynamic model of employment, human capital accumulation including education, and savings for women in the United Kingdom, exploiting tax and benefit reforms, and use it to analyze the effects of welfare policy. We find substantial elasticities for labor supply and particularly for lone mothers. Returns to experience, which are important in determining the longer-term effects of policy, increase with education, but experience mainly accumulates when in full-time employment. Tax credits are welfare improving in the U.K., increase lone-mother labor supply and marginally reduce educational attainment, but the employment effects do not extend beyond the period of eligibility. Marginal increases in tax credits improve welfare more than equally costly increases in income support or tax cuts. TABLE XIV

ELASTICITIES OF LABOR SUPPLY^a

	ELASTICITIES OF LABOR SUPPLY							
Je	ELASTICITIES					Marshall		
~		Frisch		Extensive		Intensive		
children		Exter	sive	Intensive		Derivative	Elasticity	
ent				Elasticity	Elasticity	Denvative		
:hildren,		Elasticity	Derivative	Litascieny		0.386	0.210	
artner			0.510	0.240	0.475	0.300		
:hildren, non-		0.627	0.510				0	
artner	All women			By ed	ucation	0.509	0.280	
dren, working	All wollies		0.675	0.327	0.689	0.354	0.198	
		0.914	0.075	0.223	0.428	0.291	0.158	
dren, non-	Secondary	0.567	0.469	0.180	0.331	0.271		
Dartner	High school	0.427	0.375		- anit	ion		
no children, partner	University			By family	y composit	0.383	0.055	
no children,	Ulliversity		0.486		0.41	0.775	0.378	
ting partner	id no children	0.532	1 275	0.45	2 1.36	0.203		
children.	Single women with no children	2.240	,	0.16	3 0.22	0.410		
partner	2) T and mothers	(1.20	4 0.242	0.21	6 0.55	13		
children, non-	Lone mothers Women in couples, no children	ron 0.68	8 0.52	2 0.02			columns 2 and	
partner	Women in couples, no child Women in couples with child	ICII		Lhanofit	system. The	e derivatives i	All effects are	
1.	Women in couples with children 0.688 0.522 0.515 Women in couples with children 0.688 0.522 0.516 Women in couples with children 0.688 and benefit system. The derivatives in columns 2 and benefit system.							
ton simulated data sales in response to a 22								

^aCalculations based on simulated data under the 1999 tax and benefit system. The derivatives in columns 2 and 5 measure the percentage point change in labor supply, in response to a 1% increase in net earnings. All effects are measured in the year the change in earnings occurs.

(C) III see

3 big challenges

The future of benefits © Institute for Fiscal Studies



What should benefits system do about people...

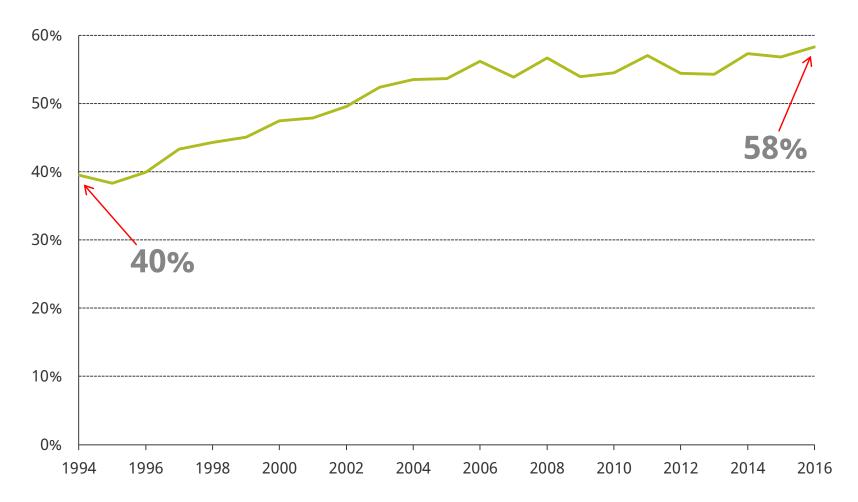
...in work but **not earning much**

...needing support for housing costs

...with an **incapacity or disability**

The future of benefits © Institute for Fiscal Studies

Challenge 1: people in work but not earning much Institute for % of working-age benefits going to households with adult(s) in paid work Fiscal Studies

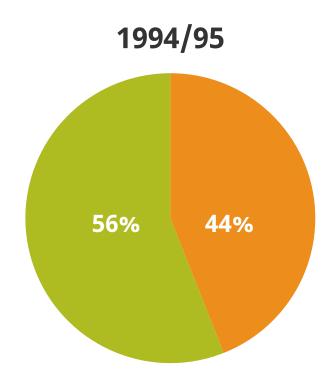


Source: Family Resources Survey

Challenge 1: people in work but not earning much

Population who are in poverty and in a working-age household





In a workless household

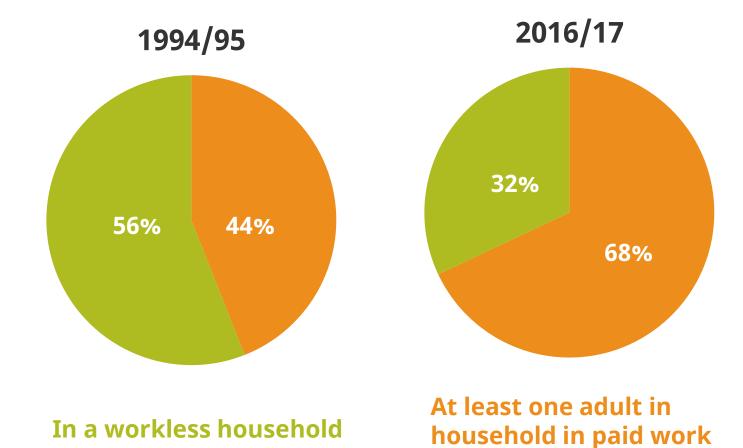
At least one adult in household in paid work

Note: Chart shows the composition of the population in relative after-housing-costs poverty. Source: Family Resources Survey, 1994-95 and 2016-17.

Challenge 1: people in work but not earning much

Population who are in poverty and in a working-age household



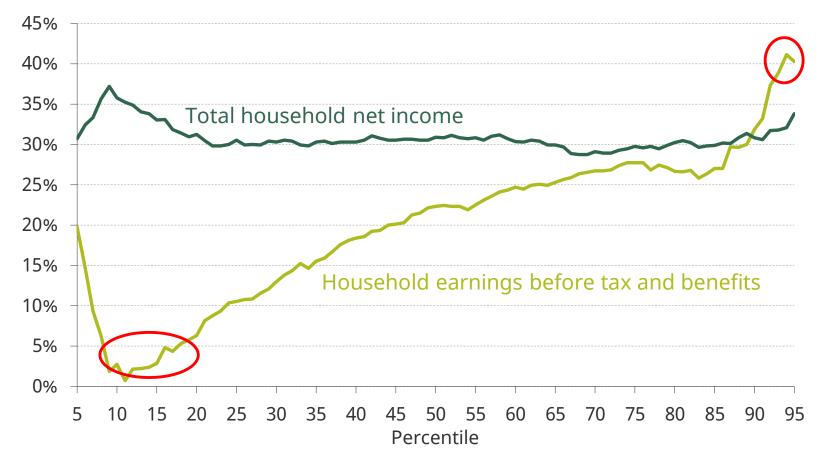


Note: Chart shows the composition of the population in relative after-housing-costs poverty. Source: Family Resources Survey, 1994-95 and 2016-17.

Challenge 1: people in work but not earning much

Income growth for people in working households, 1994/95 to 2016/17



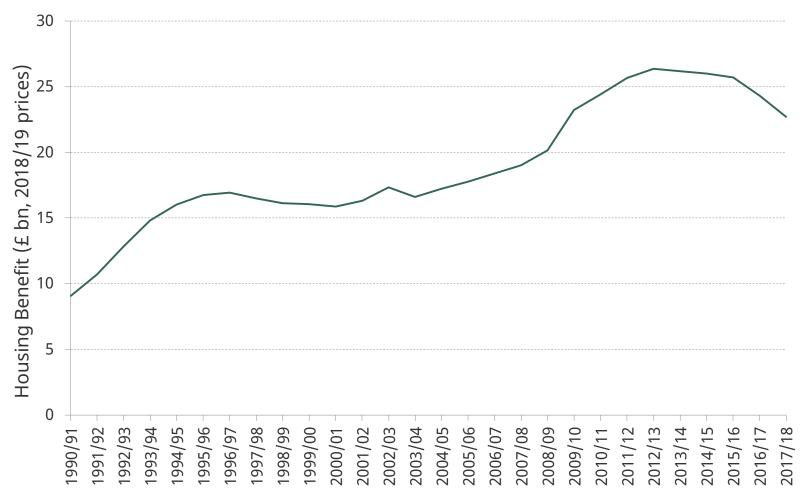


Notes: Sample is individuals in households that do not contain any member over the state pension age and have at least one adult in paid work. Percentiles are the percentiles of the respective distributions.

Source: FRS 1994-95 to 2016-17.

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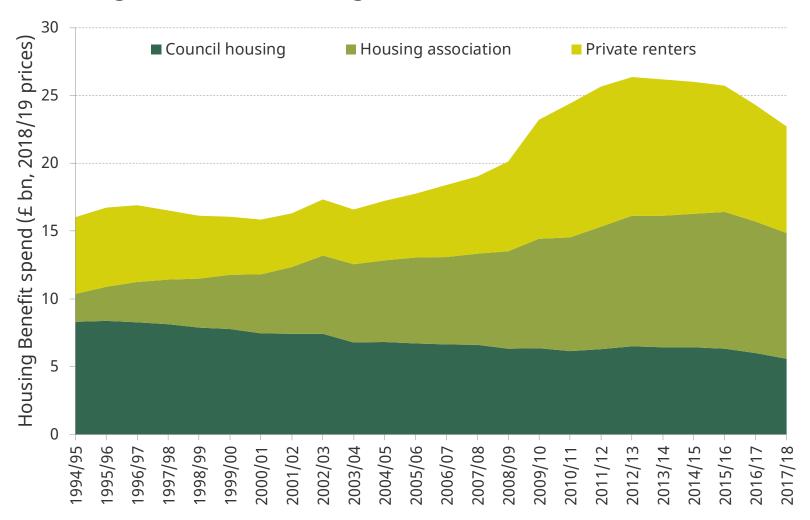
Real spending on housing benefit



Source: DWP benefit expenditure and caseload tables 2018



Growth of higher-rent sectors driving much of the increase



Source: DWP benefit expenditure and caseload tables 2018. Breakdown by housing sector only available since 1994/95.

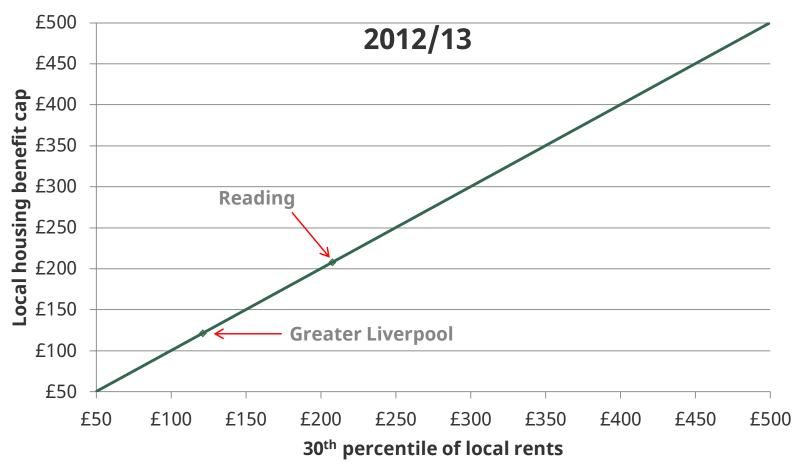


Housing benefit caps in private rented sector for 3-bed properties





Housing benefit caps in private rented sector for 3-bed properties



Notes: "Caps" are the Local Housing Allowance rates in £ per week. Each data point represents a Broad Rental MarketArea.



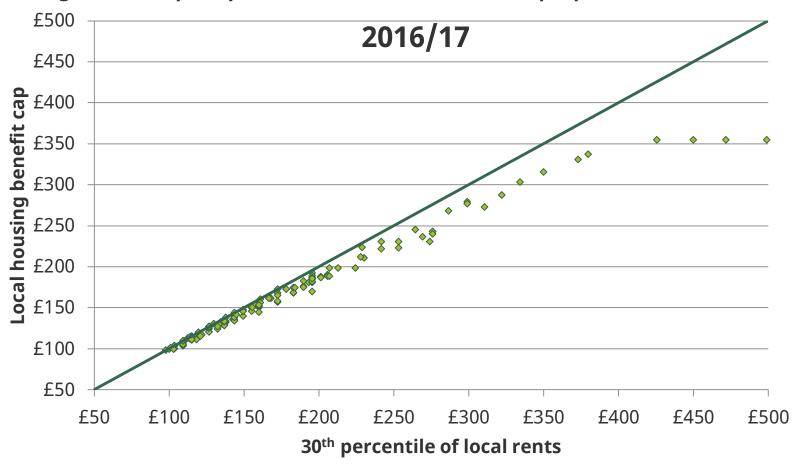
Housing benefit caps in private rented sector for 3-bed properties



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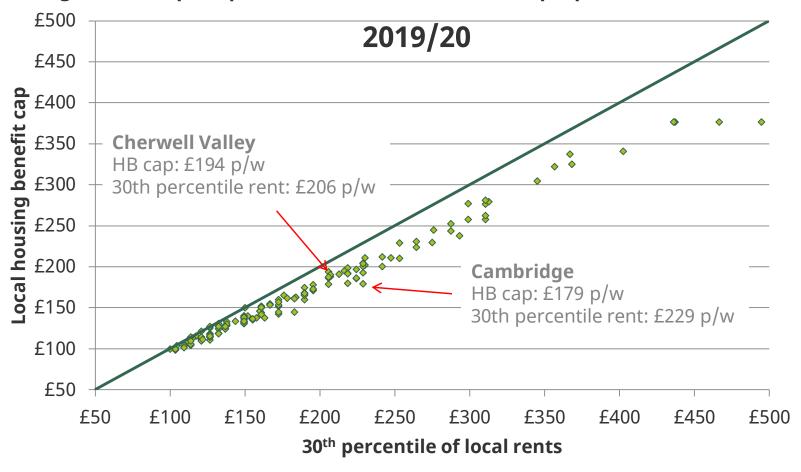
Housing benefit caps in private rented sector for 3-bed properties



Notes: "Caps" are the Local Housing Allowance rates in £ per week. Each data point represents a Broad Rental Market Area. England only. Source: https://www.gov.uk/government/publications/local-housing-allowance-lha-rates-applicable-from-april-2016-march-2017



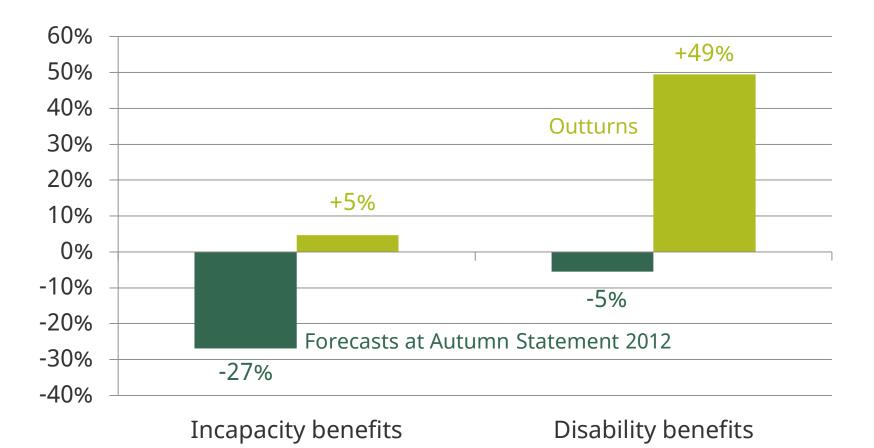
Housing benefit caps in private rented sector for 3-bed properties



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Challenge 3: incapacity and disability Real working-age spending, 2010–11 to 2017–18





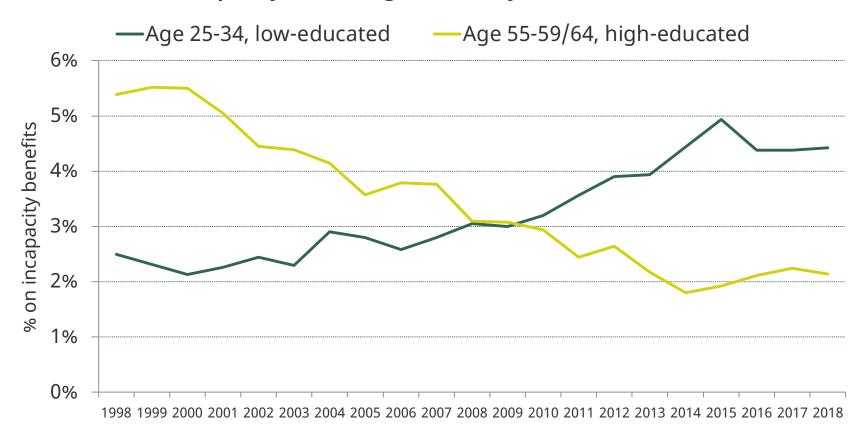
Note: 'Incapacity benefits' include ESA, IB, SDA, invalidity benefit, sickness benefit, and income support on grounds of disability. 'Disability benefits' include DLA, PIP, attendance allowance and mobility allowance.

Source: Authors' calculations using DWP expenditure tables Autumn 2018 and Autumn 2012.

Challenge 3: incapacity and disability



The nature of incapacity has changed radically



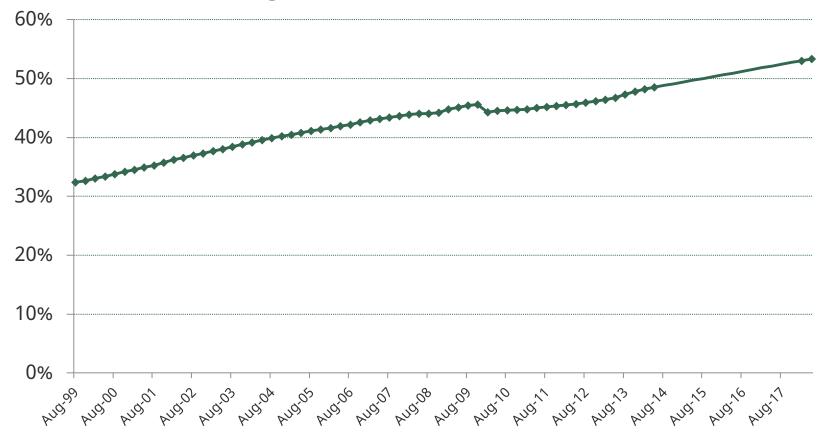
Note: Data run to 2018Q3. 'Low education' means leaving education at or before the compulsory school-leaving age; 'high education' corresponds to leaving education after age 18. For the yellow series, the upper age limit is 59 for women and 64 for men.

Source: Labour Force Survey

Challenge 3: incapacity and disability



% of incapacity benefits claimants whose main health condition is mental or behavioural (ages 25-59)



Source: Banks, Blundell and Emmerson (2015), 'Disability Benefit Receipt and Reform: Reconciling Trends in the United Kingdom', Journal of Economic Perspectives 29(2), and ONS Nomis data for 2018. Includes claimants of incapacity benefit, which was phased out for new claimants from 2008, and Employment and Support Allowance. February and May 2018 data points are ESA claimants only.



What should benefits system do about people...

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