

# Job Seeker's Allowance (JSA) benefit sanctions and labour market outcomes in Britain, 2001–2014

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Welfare Conditionality Conference, York, 27<sup>th</sup> June 2018

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- Why look at this?
- What we did
- What we found
- Limitations
- Implications



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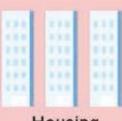
#### Social Determinants of Health

The social determinants of health are the conditions in which we are born, we grow and age, and in which we live and work.

#### These include...



Childhood experiences



Housing



Education



Social support



Family income



Employment



Our communities



Access to health services

Each of these factors impact on our health and wellbeing



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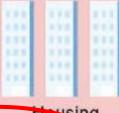
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#### What we did

- Descriptive analysis
  - Annualised monthly sanction rate
  - Estimated annualised flows from JSA into work
  - Annual ILO unemployment rates
  - Vacancies per 1000 working-age adults



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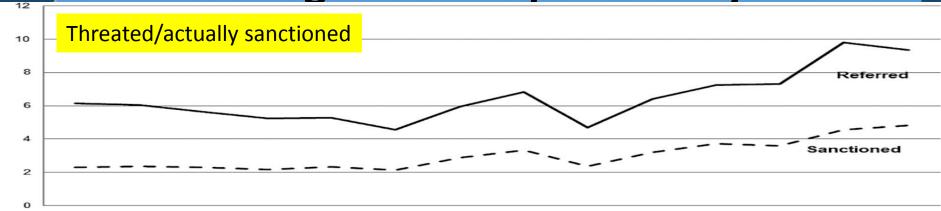
- Structural vector auto-regression (SVAR)
  - The rate at which sanctions were threatened/applied

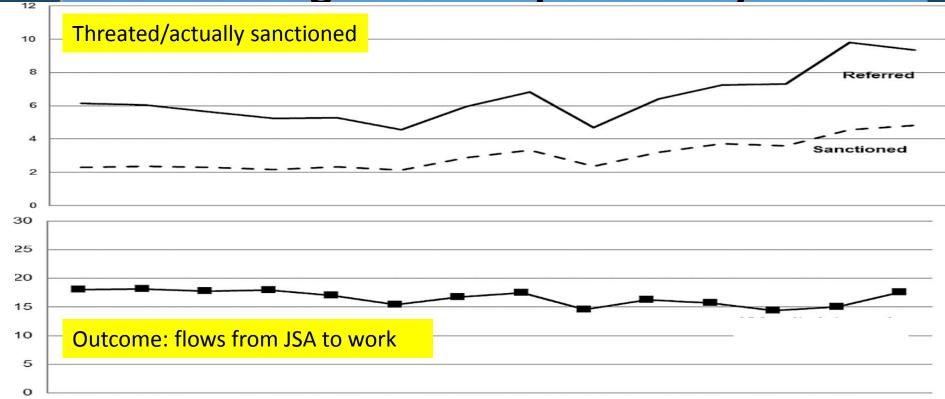


#### What we did

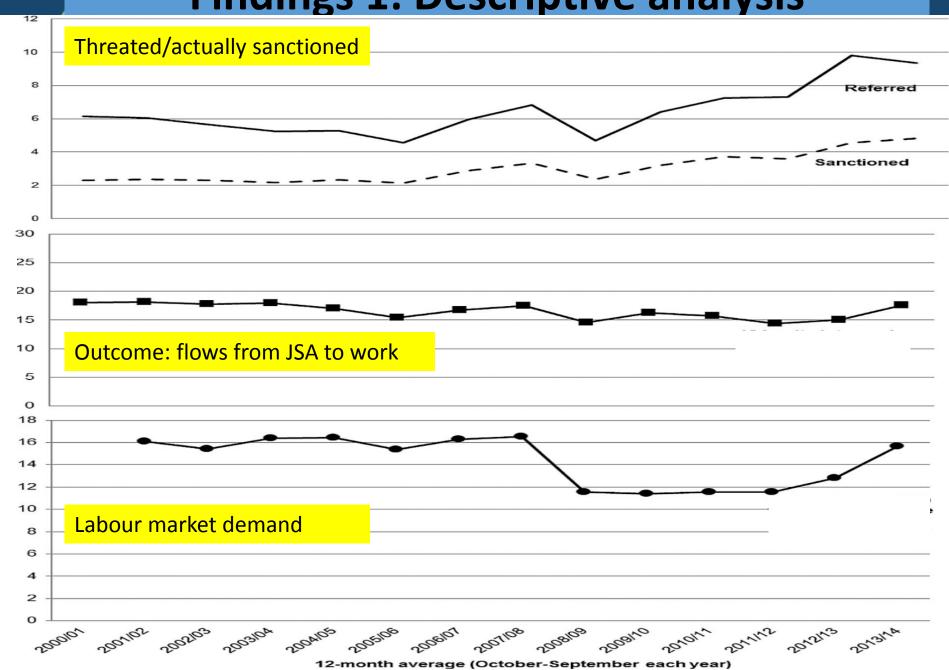
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- Structural vector auto-regression (SVAR)
  - The rate at which sanctions were threatened/applied
- Interrupted time-series regression
  - Policy changes

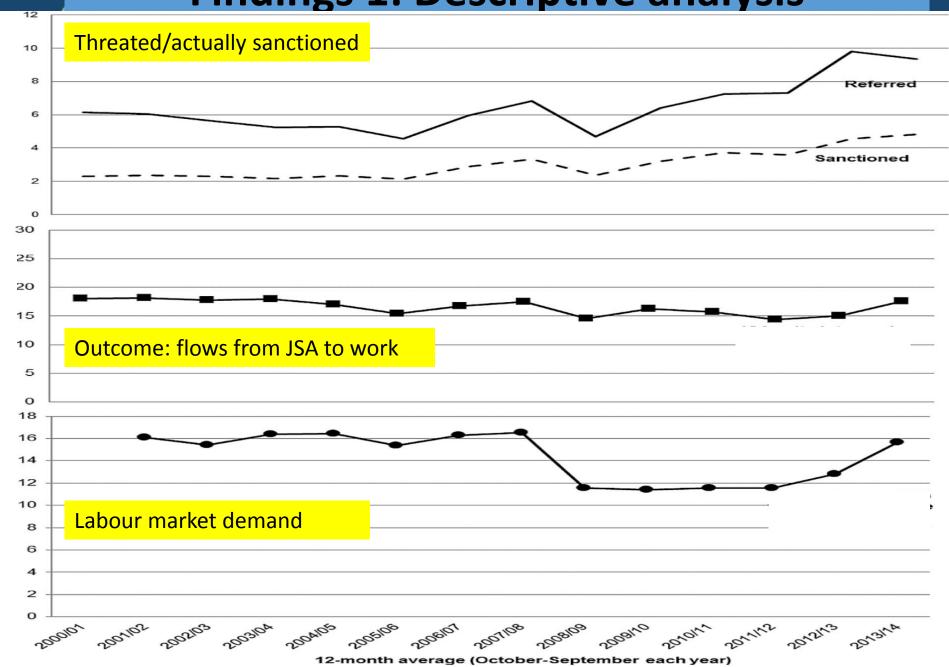


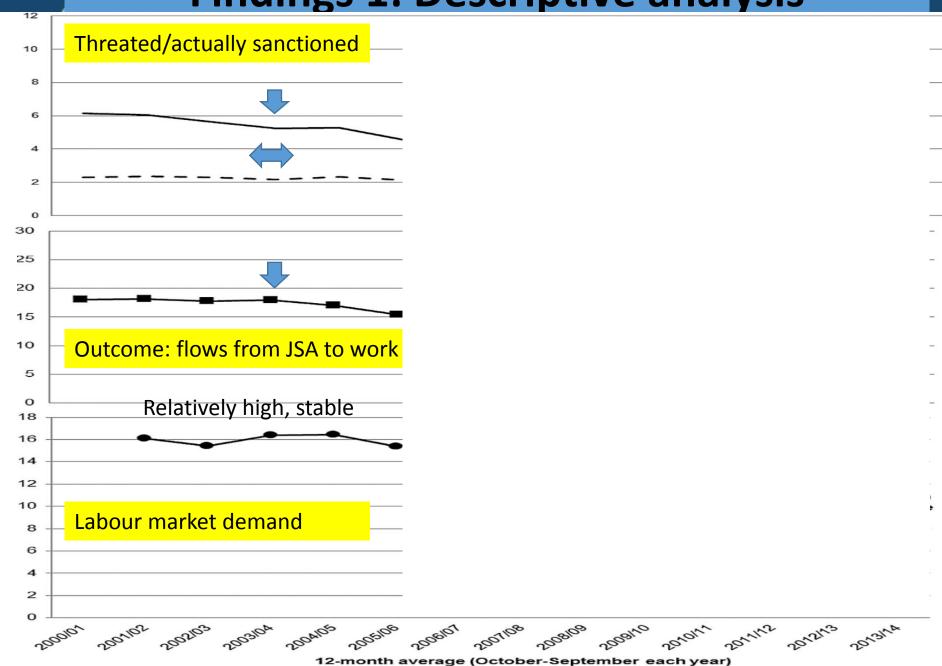


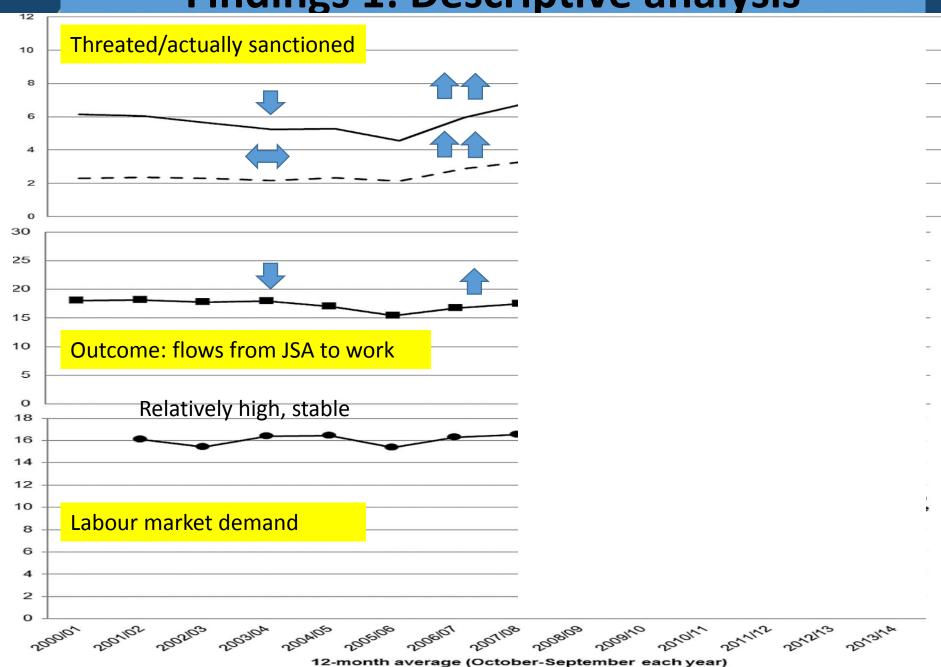


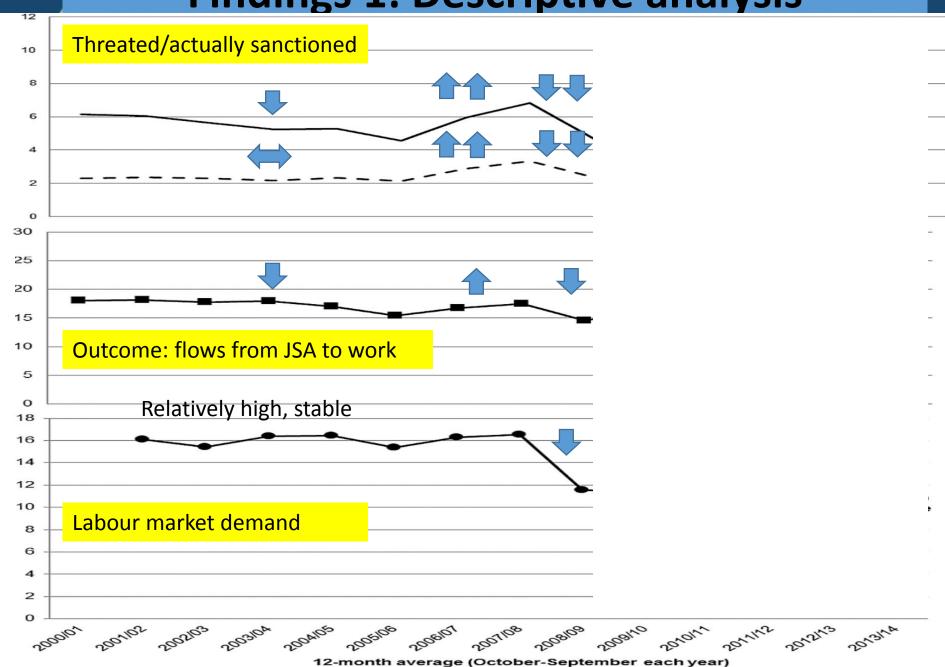


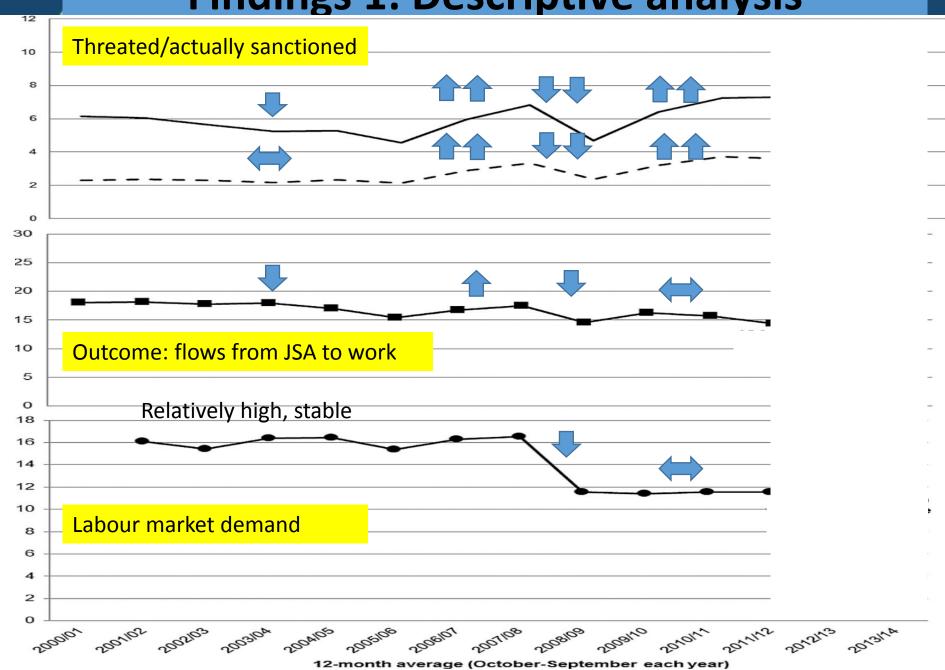


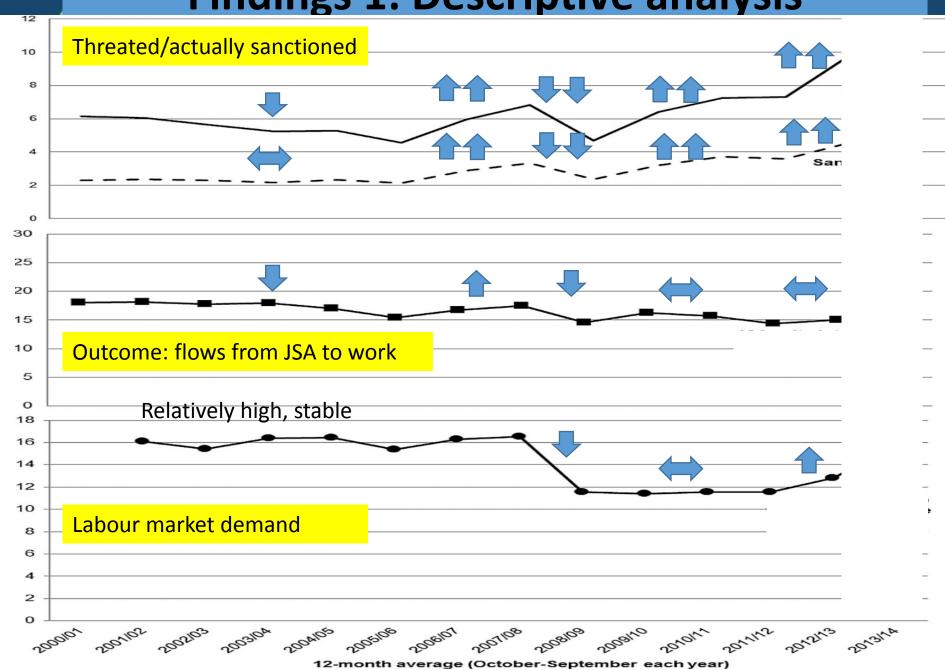




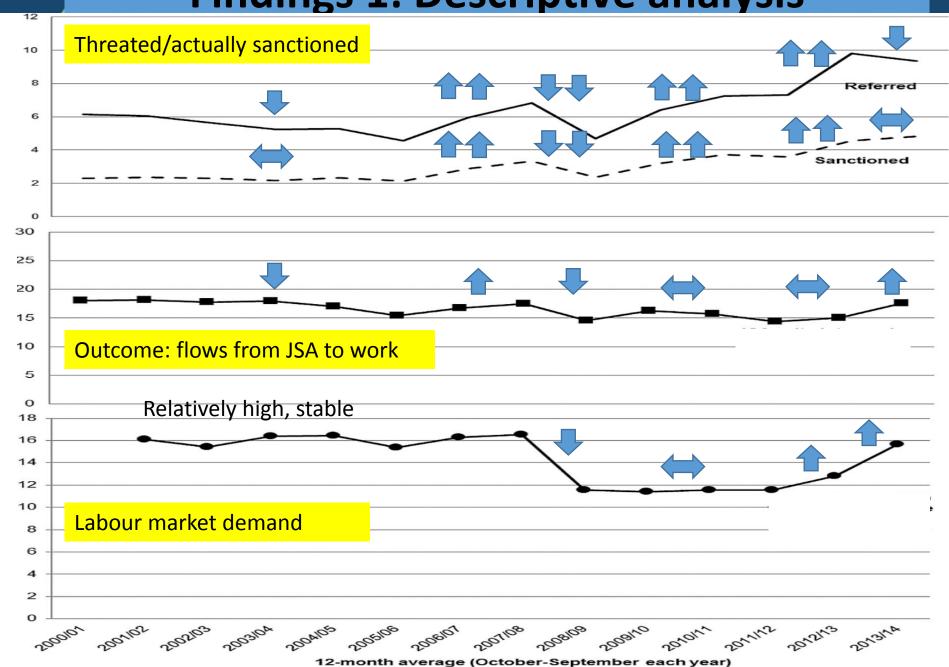














#### What we found

- Descriptive analysis:
  - Ambiguous association between sanctions and flows off JSA into work
  - Demand matters



## Findings 2: SVAR analysis

- Short-run positive effect on flows off JSA into work
  - Inelastic gains smaller than changes in sanction rate
- No evidence of a long-term effect
- No evidence of an impact on ILO unemployment rate
  - Either short or long-run



	Coefficient (95% CI)	p value
Underlying trend	-170 (-360 to 22)	0.08
April 2010 (STEP)	14,100 (-7,500 to 35,700)	0.20
April 2010 (TREND)	-1,900 (-5,200 to 1,300)	0.24
October 2012 (STEP)	-27,300 (-52,000 to -2,600)	0.03
October 2012 (TREND)	1,990 (-1,500 to 5,500)	0.27
Work Programme (STEP)	10,800 (-20,000 to 41,500)	0.49
Work Programme (TREND)	2,400 (-1,800 to 6,500)	0.26
Number of sanctions applied	1.47 (0.72 to 2.23)	<0.001
Labour market demand	-0.23 (-0.31 to -0.15)	<0.001
Constant	262,800 (204,300 to 321,200)	<0.001

Notes: Time series regression with ARMA errors: AR(1,3,6,10,12,16) ma(3); results rounded to improve clarity.



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	Estimated cumulative no. of additional people moving from JSA into employment (95% CI)
April-2010 changes	-95,685 (-302,305 to 110,935)
Work Programme (June- 2011)	112,919 (-95,859 to 321,697)
October-2012 changes	26,328 (-93,564 to 146,221)



- Effects of 2012 policy change small and uncertain
- Between October 2012 and December 2014:
  - an estimated extra 26,000 JSA claimants found work (95% Confidence Interval: -93,564 to 146,221)

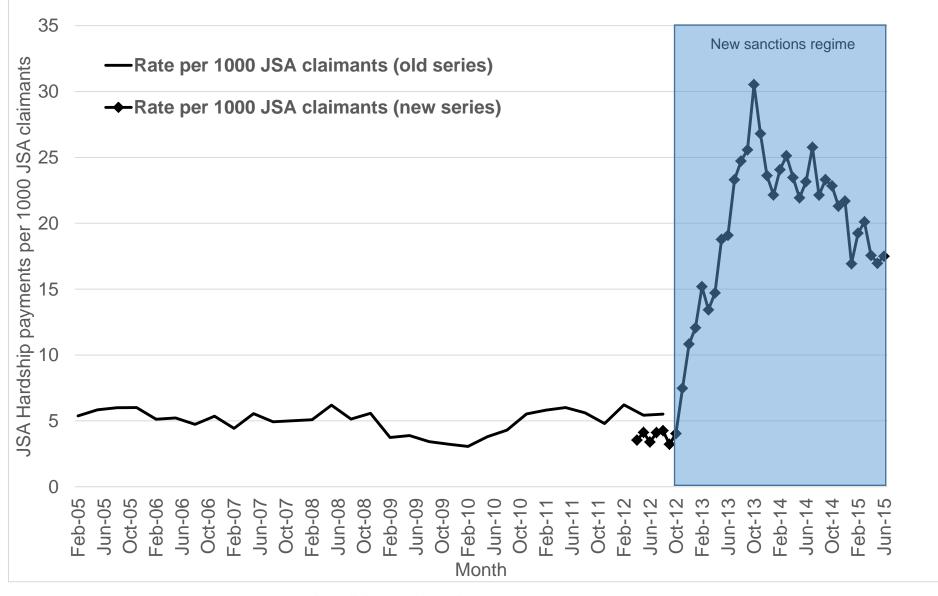


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- 735,000 applications for JSA hardship payments made during this period; 633,000 hardship payments made

# Hardship payments for Job Seeker's Allowance (JSA) claimants per 1,000 JSA claimants: Britain, 2005 to 2015





#### Limitations

- Use of aggregate, cross-sectional data
  - Focus on ISA

• Spatial differences?

Impact on population subgroups?

- Limited labour market outcomes
  - Health, incomes, earnings



# **Implications**

- In Britain increased threat/use of sanctions did not result in sustained improvements in labour market outcomes
- The harsher regime introduced in 2012 'helped' very few; most people affected just became poorer
- Wider context, if sanctions can't be abolished:
  - Remove them for ESA/disabled adults/parents with children
  - Introduce appropriate safeguards: a last resort, not for being late for an meeting
  - Make sanctions for the rest much less severe
  - Learn from the 2010-2016 experience