# Social and gender gaps in youth political engagement The influence of education

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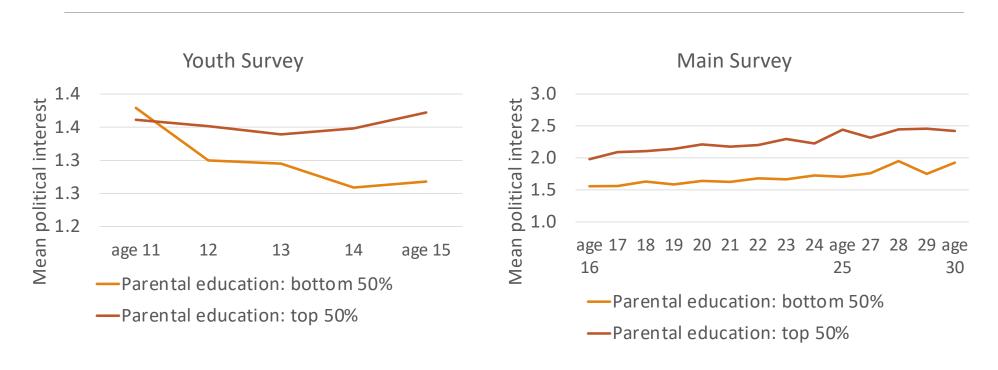
PRESENTATION FOR THE UNDERSTANDING SOCIETY INSIGHTS 2024 POLICY CONFERENCE

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### Key questions of Nuffield funded project

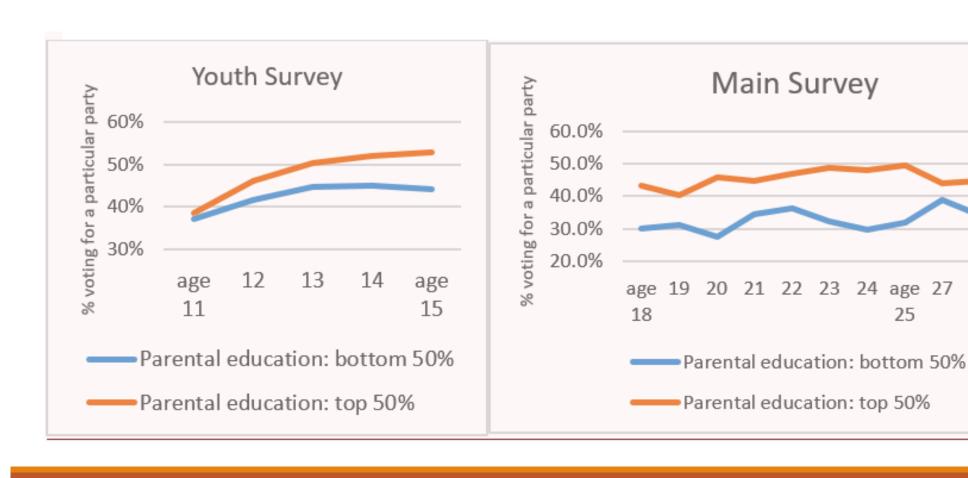
- How do inequalities in political engagement develop during adolescence?
- How does education influence these developments?

### The growing social gap in political interest



Source: British Household Panel Study and Understanding Society

### The growing social gap in voting intentions



## The growing influence of parental education: possible mechanisms

#### In the home:

- Educational trips (going to museums & art galleries)
- Fostering educational aspirations
- Discussing culture, politics and the news



### In the community:

- out of school activities
- choice of friends



### At school:

- school choice / social composition
- participatory civic learning opportunities



### Direct and indirect effects of parental education on the 11-16 change in political interest (CELS data)

	Model withou		Model with the mechanisms					
	Change in political interest between ages 11-16		Change in political interest between ages 11-16		Sum of indirect effects of parental education on the 11- 16 change via mechanisms			
	b	b/se	b	b/se	b	b/se		
Parental education								
Both left education at 16 (ref cat)								
One left after college; the other at 16	.05	1.6	.02	0.6	.11***	3.9		
Both left after college	.01	0.1	03	-0.8	.12***	3.7		
One studied at uni; the other left earlier	.12***	4.1	.07*	2.3	.17***	4.1		
Both studied at uni	.21***	5.5	.10°	2.6	.34***	4.8		
Mechanisms								
School SES			.24***	3.6				
In-school political activities			.07***	4.2				
Open climate			.04*	2.4				
Friends not interested in politics			11*** -10.4					
Civic activities outside school			01	-0.3				
Gender	13***	-5.4	14***	-6.2				
White British	05~	-1.7	01	-0.1				
R2 (in %)		7.6						
RMSEA	.051							
N	3894							

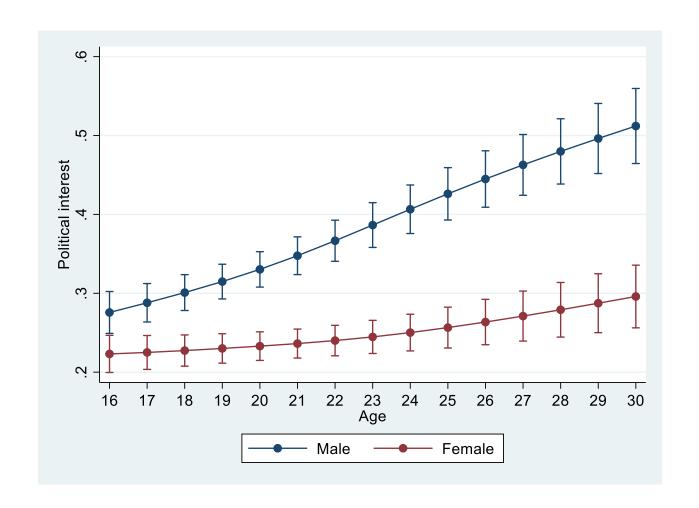
### Results: analyses on CELS data

<sup>~</sup> P < 0.1; \* P < 0.05; \*\* P < 0.01; \*\*\* P < 0.00

Direct and indirect effects of parental education on the 10-15 change in political interest (YSUS data)										
	Model wi		Model with the mechanisms							
	Change in political interest between ages 10 and 15		Change in political interest between ages 10 and 15		Sum of indirect effects of parental education on the 10-15 change via mechanisms					
	b	b/se	b	b/se	b	b/se				
Parental education										
Both completed lower secondary (Is) (ref cat)										
One completed college; the other completed is	.01	0.3	.02	0.4	00	-0.5				
Both completed college	02	-0.5	04	-0.8	.01	1.2				
One completed university; the other left earlier	.01	0.3	00	-0.1	.02*	2.4				
Both completed university	.15**	3.5	.11**	2.6	.03**	3.3				
Mechanisms										
My parents take me to museums or art galleries			.04**	2.7						
We discuss books at home			01	-0.4						
Educational aspirations			.15**	3.3						
Gender	05~	-1.8	04~	1.7						
White British	.01	0.4	.02	0.5						
R2 (in %)		14.4		15.5						
RMSEA *	.090									
N	1213									

<sup>~</sup> P < 0.1; \* P < 0.05; \*\* P < 0.01; \*\*\* P < 0.001

Results: analyses on Youth Survey data



The growing gender gap in political interest

(probability of being quite and very interested)

### Reasons for the growing gender gap suggested in the literature

### Early childhood:

The role of parents in socializing children in distinct gender roles (parental education and gender attitudes)

#### Adolescence:

- Educational level and track
   (different effects of civic learning opportunities)
- + gender segregation in vocational tracks)



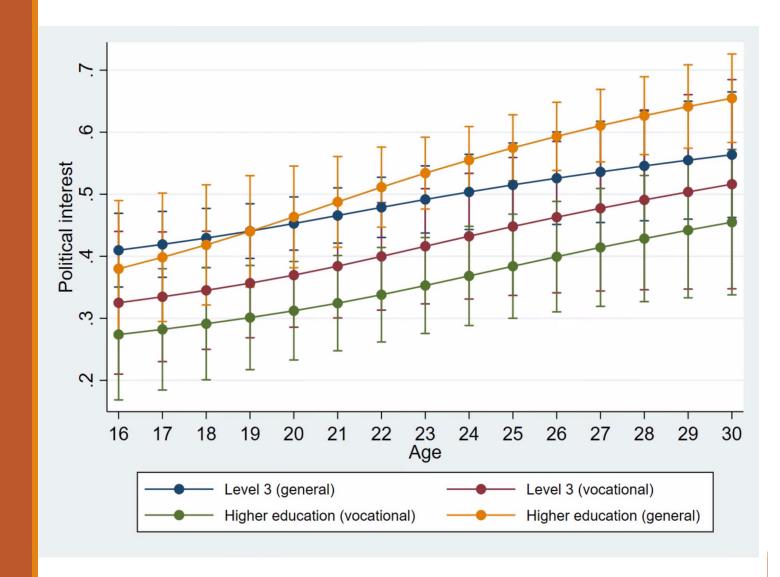
#### Adulthood:

- Difference in resources (jobs, income, civic participation)
- Starting a family

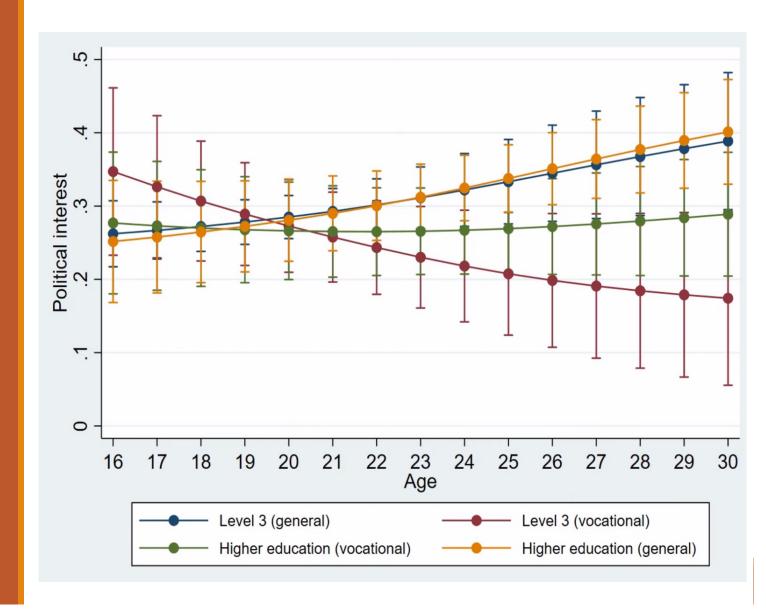




The development of political interest among men by educational pathway

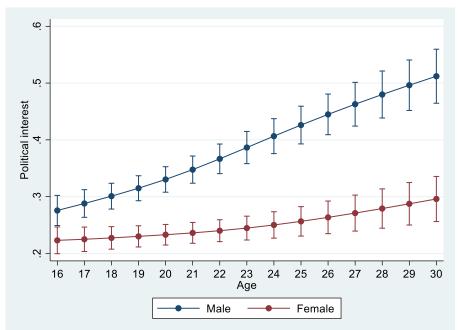


The development of political interest among women by educational pathway

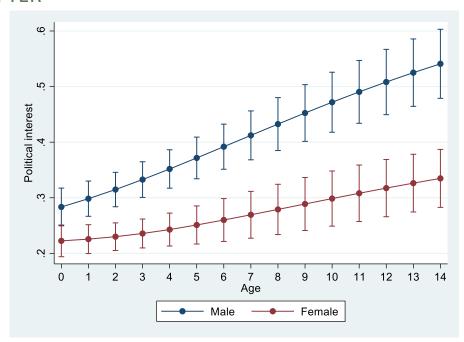


The development of the gender gap before and after accounting for all the explanatory variables (probabilities)





### AFTER



### Implications for policy and practice

#### THE GROWING SOCIAL GAP

- Reduce school social segregation
- More participatory civic learning activities in schools with a disadvantaged intake
- Ensuring that all children take part in these activities (active role of teacher)

#### THE GROWING GENDER GAP

Provide more civic learning opportunities in the female dominated vocational tracks