Survey July Analysis

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Randomisation Check

• Randomisation does not look perfect because there is a relationship between gender and one of the experimental factors (how many times was a protest authorisation denied).

Table 1: Randomisation Check

	$Dependent\ variable:$				
	factor(denied_twice)	factor(authority)	factor(grievance)		
	(1)	(2)	(3)		
age	0.01*	-0.01	0.01***		
	(0.004)	(0.004)	(0.004)		
genderWoman	0.24**	-0.13	-0.01		
	(0.11)	(0.11)	(0.11)		
university_educationBA+	-0.04	0.03	-0.06		
•	(0.11)	(0.11)	(0.11)		
Constant	-0.40**	0.29	-0.48**		
	(0.20)	(0.20)	(0.20)		
Observations	1,416	1,416	1,416		
Log Likelihood	-978.20	-979.90	-976.30		
Akaike Inf. Crit.	1,964.39	1,967.79	1,960.61		

Note:

*p<0.1; **p<0.05; ***p<0.01

Experiment Analysis

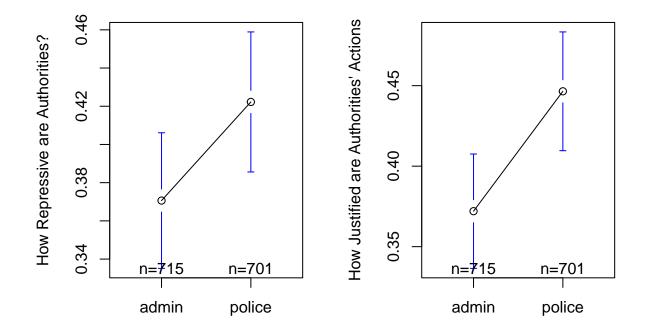
- For the "how justified authorities' actions" variable, the values are 0 for "not justified at all" and 10 "very justified".
- For the "how repressive" variable, the values are 0 for "very repressive" and 10 "not repressive at all".
- Analysis below uses the binary coding of the said variables.

Table 2: Linear Prob. Models for Main Outcomes (Models 2 and 4 are Weighted)

	$Dependent\ variable:$				
	How Repressive?		How Justified?		
	(1)	(2)	(3)	(4)	
authority (police)	0.05**	0.06**	0.08***	0.13***	
,	(0.03)	(0.03)	(0.03)	(0.03)	
grievance (historical)	0.08***	0.11***	0.10***	0.12***	
,	(0.03)	(0.03)	(0.03)	(0.03)	
denied times (twice)	-0.04^*	-0.03	-0.04	0.01	
,	(0.03)	(0.03)	(0.03)	(0.03)	
Constant	0.35***	0.34***	0.34***	0.27***	
	(0.03)	(0.03)	(0.03)	(0.03)	
Observations	1,416	1,416	1,416	1,416	
\mathbb{R}^2	0.01	0.02	0.02	0.03	
Adjusted R^2	0.01	0.02	0.02	0.03	
Residual Std. Error ($df = 1412$)	0.49	141.84	0.49	140.05	
F Statistic (df = 3 ; 1412)	5.51***	8.20***	8.78***	16.19**	

Note:

*p<0.1; **p<0.05; ***p<0.01



Effect of Grievance

