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## The EU Referendum and Experiences and Fear of Ethnic and Racial Harassment: Variation Across Individuals and Communities in England

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Table A1: Average marginal effect (AME) of the EU Referendum on ethnic and racial harassment and fear of such experiences for the whole sample, and separately by sub-groups, excludes June 2016 – May 2017

	Ethnic and racial harassment <sup>1</sup>			Fear of ethnic and racial harassment <sup>2</sup>		
	AME	p-value	p-value of difference with the reference category	AME	p-value	p-value of difference with the reference category
All	0.00	0.932		0.02*	0.039	
<i>For different sub-groups</i>						
Gender						
Men (reference category)	<0.01	0.841		0.02	0.098	
Women	<0.01	0.827	0.763	0.02	0.124	0.942
Age group						
16-19 years (reference category)	0.02	0.288		0.05	0.317	
20-29 years	0.01	0.685	0.571	0.06	0.064	0.582
30-39 years	<0.01	0.829	0.335	<0.01	0.952	0.375
40-49 years	-0.01	0.471	0.184	<0.01	0.94	0.366
50-59 years	-0.01	0.748	0.385	0.04	0.205	0.913
60+ years	0.01	0.479	0.972	0.02	0.087	0.638
Highest educational qualifications						
No college degree (reference category)	-0.01	0.381		0.01	0.672	
Received college degree or higher	0.02	0.174	0.103	0.05**	0.001	0.03
Information missing	0.02	0.74	0.626	0.04	0.399	0.519
Equivalentised gross household income quintiles						
Lowest quintile (reference category)	-0.02	0.232		<0.01	0.963	
2nd quintile	0.02	0.422	0.187	0.07*	0.034	0.144
3rd quintile	-0.05**	0.004	0.211	-0.04	0.073	0.294
4th quintile	0.02	0.078	0.011	0.02	0.212	0.478
Highest quintile	0.02	0.239	0.182	0.05**	0.008	0.115
Ethnic and immigration background						
Born in EU15 countries (reference category)	<0.01	0.580		0.01	0.265	
Born in A2A8	0.02	0.515	0.463	-0.03	0.314	0.330
Non-white ethnic minorities, born in UK	<0.01	0.923	0.660	0.02	0.583	0.546
Non-white ethnic minorities, born outside UK	<0.01	0.995	0.626	0.04*	0.023	0.716
Other	<0.01	0.865	0.674	0.02	0.141	0.823
Number of observations	7,922			7,922		

<sup>1</sup>Physically or verbally attacked in public places in the past 12 months due to one's ethnicity, religion, nationality, language, accent, dress or appearance; <sup>2</sup>Felt unsafe in public places the past 12 months due to one's ethnicity, religion, nationality, language, accent, dress or appearance

Models estimated using data from Understanding Society Waves 7 & 9 (2015-18) using logit with longitudinal (self-completion) weights and standard errors estimated after accounting for complex survey design; controls include are general health, FT student and partnership status; + p<0.10 \* p<0.05 \*\* p<.01

## Referendum, Harassment and Fear

Table A1: Average marginal effect (AME) of the EU Referendum on ethnic and racial harassment and fear of such experiences for the whole sample, and separately by sub-groups, excludes June 2016 – May 2017 (continued)

	Ethnic and racial harassment <sup>1</sup>			Fear of ethnic and racial harassment <sup>2</sup>		
	AME	p-value	p-value of difference with the reference category	AME	p-value	p-value of difference with the reference category
Deprivation level in the neighbourhood or LSOA						
Lowest quartile (reference category)	0.01	0.707		0.03	0.062	
2nd quartile	-0.01	0.080	0.180	<0.01	0.845	0.123
3rd quartile	-0.01	0.627	0.590	0.04	0.117	0.487
Highest quartile	0.02	0.404	0.908	0.02	0.428	0.197
Proportion of co-ethnic residents in the neighbourhood or LSOA						
Lowest quartile (reference category)	-0.02	0.100		-0.01	0.729	
2nd quartile	0.02	0.358	0.153	0.07**	0.007	0.010
3rd quartile	0.01	0.589	0.226	0.05	0.066	0.084
Highest quartile	<0.01	0.923	0.428	-0.01	0.499	0.707
Proportion of voters in the parliamentary constituency who voted for UKIP or BNP in the 2015 General Elections						
Lowest quartile (reference category)	<0.01	0.984		0.08**	0.001	
2nd quartile	0.01	0.61	0.801	0.02	0.362	0.014
3rd quartile	0.03*	0.03	0.23	-0.02	0.22	<0.001
Highest quartile	-0.05**	0.004	0.206	0.01	0.693	0.008
Number of observations	7,922			7,922		

<sup>1</sup>Physically or verbally attacked in public places in the past 12 months due to one's ethnicity, religion, nationality, language, accent, dress or appearance; <sup>2</sup>Felt unsafe in public places the past 12 months due to one's ethnicity, religion, nationality, language, accent, dress or appearance

Models estimated using data from Understanding Society Waves 7 & 9 (2015-18) using logit with longitudinal weights and standard errors estimated after accounting for complex survey design; controls include are general health, FT student and partnership status; + p<0.10 \* p<0.05 \*\* p<.01