

Linear Probability Model Estimates of the Probability of Participating in the Post-Code Lottery, all post codes

Right-Hand Side					Effect of Variable in Winning Codes	Effect of Variable in Nonwinning Codes	Effect of Variable in Winning Codes	Effect of Variable in Nonwinning Codes
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Variables:								
Winning code?	.0633*** (.0214)	.0496** (.0227)	.0458** (.0212)	.0435* (.0227)		-.122 (.125)		-.0322 (.130)
Number of persons in Household			.0429*** (.0100)	.0446*** (.0110)	.0416*** (.0158)	.0436*** (.0130)	0.0453*** (0.0169)	0.0442*** (0.0138)
Two-headed household?			.0828*** (.0252)	.0593** (.0277)	.0559 (.0410)	.0937*** (.0321)	0.0218 (0.0435)	0.0738** (0.0348)
Secondary education? <sup>2</sup>			.0539 (.0409)	.0496 (.0431)	.0709 (.0672)	.0411 (.0516)	0.0210 (0.0704)	0.0605 (0.0533)
Higher vocational training or university?			-.0698*** (.0235)	-.0600** (.0254)	-.119*** (.0390)	-.0425 (.0295)	-0.113*** (0.0410)	-0.0338 (0.0314)
Age (years)			.00137* (.000727)	.00120 (.000811)	.00285** (.00117)	.000410 (.000928)	0.00255** (0.00126)	0.000385 (0.00102)
Number of children in Household			-.00909 (.0156)	-.0152 (.0167)	-.00339 (.0242)	-.0114 (.0205)	-0.0214 (0.0259)	-0.00788 (0.0215)
Income (euro/10000), pre-lottery			.0124** (.00621)	.0131* (.00672)	.0305*** (.0416***)	.00223 (.00776)	0.0322*** (0.0453***)	0.00366 (0.00819)
Codegroup Effects?	N	Y	N	Y		N		Y
Observations	1879	1879	1844	1844		1844		1844
R-squared	.005	.138	.051	.165		.056		.170
<i>p</i> -value for winning code = 0 and (5)=(6) [or (7)=(8)]						.0858		.0820

Standard errors in parentheses  
 \*\*\*  $p < 0.01$ , \*\*  $p < 0.05$ , \*  $p < 0.1$

Linear Probability Model Estimates of the Probability of Participating in the Post-Code Lottery, postcodes containing at least 16 addresses

Right-Hand Side					Effect of Variable in Winning Codes	Effect of Variable in Nonwinning Codes	Effect of Variable in Winning Codes	Effect of Variable in Nonwinning Codes
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Variables:								
Winning code?	.0448* (.0255)	.0263 (.0297)	.0225 (.0253)	.0140 (.0297)		-.0977 (.152)		-.00752 (.159)
Number of persons in Household			.0342*** (.0117)	.0342*** (.0131)	.0266 (.0184)	.0393** (.0153)	.0288 (.0197)	.0378** (.0164)
Two-headed household?			.107*** (.0297)	.0690** (.0331)	.0902* (.0495)	.107*** (.0375)	.0373 (.0531)	.0757* (.0410)
Secondary education? <sup>2</sup>			.0323 (.0486)	.0497 (.0510)	.0491 (.0818)	.0213 (.0605)	.0324 (.0861)	.0534 (.0624)
Higher vocational training or university?			-.0308 (.0281)	-.0314 (.0297)	-.0923* (.0473)	.00324 (.0351)	-.109** (.0488)	.00981 (.0371)
Age (years)			.00194** (.000882)	.00223** (.000981)	.00313** (.00143)	.00135 (.00112)	.00323** (.00154)	.00171 (.00122)
Number of children in Household			.0105 (.0186)	.00872 (.0199)	.0120 (.0289)	.0133 (.0245)	.000378 (.0305)	.0202 (.0258)
Income (euro/10000), pre-lottery			.0126 (.00769)	.0147* (.00830)	.0359** (.0143)	.00285 (.00912)	.0318** (.0151)	.00706 (.00974)
Codegroup Effects?	N	Y	N	Y		N		Y
Observations	1345	1345	1318	1318		1318		1318
R-squared	.002	.150	.054	.180		.060		.186
<i>p</i> -value for winning code = 0 and (5)=(6) [or (7)=(8)]						.4414		.3404

Standard errors in parentheses  
 \*\*\* p<0.01, \*\* p<0.05, \* p<0.1