

Table 6 Probability of successful interview and its explanatory factors in the ESS Hungarian survey (logit models, reference categories in brackets)

To be explained: successful interview	B	Exp(B)	sig
Settlement size categories (inhabitants in 2014, ref: 10,001–50,000)			
>= 2,000	0.34	1.40	*
2,001–10,000	0.03	1.04	
>= 50,001	-0.17	0.84	
Community wealth categories (per capita tax capacity of the settlement, ref: HUF 10,000–34,999)			
– HUF 9,999	-0.20	0.82	
HUF 35,000+ cities (other than Budapest)	-0.21	0.81	
Budapest	0.90	2.46	***
Physical state of neighbourhood (interviewer judgement, ref: adequate)			
Good or very good	0.01	1.01	
Bad or very bad	-0.47	0.63	**
Gender of respondent (ref: male)			
Female	0,18	1.20	*
Age category of respondent (birth cohorts, ref: 1953–1972)			
1988–	-0.02	0.98	
1973–1987	-0.08	0.92	
–1952	0.21	1.24	
Completed education of respondent (ref: vocational or less)			
Upper secondary	0.07	1.07	
Tertiary	0.09	1.09	
Income categories (monthly, net, household, ref: HUF 181,000–240,000)			
HUF 125,000 or below	0.36	1.44	
HUF 126,000–180,000	0.17	1.18	
HUF 241,000–300,000	-0.82	0.44	***
HUF 301,000–400,000	-0.88	0.42	***
HUF 401,000+	-0.90	0.41	***
Subjective material situation (ref: easy)			
Get by	-0.95	0.39	***
Difficult	-1.17	0.31	***
Very difficult	-1.21	0.30	***
Gender of interviewer (ref: male)			
Female	0.15	1.16	
Age category of the interviewer (ref: 1953–1972)			
1988–	-0.37	0.69	
1973–1987	-0.06	0.94	
–1952	0.06	1.07	
Education of the interviewer (ref: upper secondary)			
Vocational or less	0.04	1.04	
Tertiary	0.47	1.60	**
Stability of the interviewer (ref: different interviewer)			
Same interviewer	0.21	1.23	
Constant	1.77	5.85	***
-2 log likelihood	2536		
Cox & Snell R ²	0.51		
Nagelkerke R ²	0.68		
Overall percentage of correct predictions	83.8		
of which: correct prediction of the target value	94.7		

Note: Successful interviews are defined as completed interviews (partially completed or abandoned interviews are considered unsuccessful interviews). Level of significance: * $p < 0.1$; ** $p < 0.05$; *** $p < 0.001$. General information on all variables included in the models can be found in Table A1 in the Appendix.

Source: ESS, N=3,954.