

S7 Table. Average partial effects at different levels of local unemployment

Local ue- rate	Model (1)				Model (2)			
	Short-term ue_t		Long-term ue_t		Short-term ue_t		Long-term ue_t	
	ue_t	hp_t	ue_t	hp_t	ue_t	hp_t	ue_t	hp_t
0.005	0.062 (0.042)	-0.061 (0.049)	0.197 (0.106)	-0.177 (0.101)	0.053 (0.043)	-0.044 (0.06)	0.178 (0.108)	-0.14 (0.13)
0.010	0.064 (0.043)	-0.062 (0.049)	0.202 (0.108)	-0.18 (0.102)	0.056 (0.043)	-0.048 (0.058)	0.185 (0.109)	-0.148 (0.124)
0.015	0.066 (0.044)	-0.064 (0.05)	0.207 (0.109)	-0.183 (0.102)	0.059 (0.044)	-0.052 (0.056)	0.191 (0.11)	-0.157 (0.118)
0.020	0.068 (0.045)	-0.065 (0.051)	0.213 (0.11)	-0.186 (0.102)	0.063 (0.045)	-0.056 (0.054)	0.198 (0.111)	-0.165 (0.113)
0.025	0.071 (0.047)	-0.067 (0.051)	0.218 (0.111)	-0.189 (0.102)	0.066 (0.046)	-0.06 (0.053)	0.205 (0.111)	-0.173 (0.108)
0.030	0.073 (0.048)	-0.068 (0.052)	0.224 (0.113)	-0.193 (0.103)	0.07 (0.047)	-0.064 (0.052)	0.212 (0.112)	-0.181 (0.105)
0.035	0.075 (0.049)	-0.07 (0.052)	0.229 (0.114)	-0.196 (0.103)	0.074 (0.048)	-0.068 (0.052)	0.219 (0.113)	-0.189 (0.103)
0.040	0.078 (0.05)	-0.071 (0.053)	0.235 (0.115)	-0.199 (0.103)	0.078 (0.05)	-0.072 (0.053)	0.226 (0.114)	-0.198 (0.103)
0.045	0.08 (0.051)	-0.073 (0.053)	0.241 (0.116)	-0.202 (0.103)	0.082 (0.052)	-0.077 (0.055)	0.233 (0.116)	-0.206 (0.104)
0.050	0.083 (0.052)	-0.074 (0.054)	0.246 (0.117)	-0.205 (0.103)	0.086 (0.054)	-0.081 (0.057)	0.241 (0.117)	-0.214 (0.106)
0.055	0.085 (0.053)	-0.076 (0.054)	0.252 (0.118)	-0.208 (0.103)	0.091 (0.056)	-0.085 (0.06)	0.248 (0.118)	-0.223 (0.109)
0.060	0.088 (0.054)	-0.077 (0.055)	0.258 (0.119)	-0.21 (0.103)	0.095 (0.059)	-0.09 (0.063)	0.255 (0.119)	-0.231 (0.114)
0.065	0.091 (0.055)	-0.079 (0.055)	0.263 (0.12)	-0.213 (0.103)	0.100 (0.062)	-0.095 (0.068)	0.262 (0.121)	-0.239 (0.12)
0.070	0.093 (0.056)	-0.08 (0.056)	0.269 (0.121)	-0.216 (0.103)	0.105 (0.066)	-0.099 (0.072)	0.27 (0.122)	-0.247 (0.126)
0.075	0.096 (0.058)	-0.082 (0.056)	0.275 (0.122)	-0.218 (0.102)	0.11 (0.069)	-0.104 (0.077)	0.277 (0.124)	-0.255 (0.133)
0.080	0.099 (0.059)	-0.083 (0.056)	0.281 (0.123)	-0.221 (0.102)	0.115 (0.074)	-0.109 (0.082)	0.284 (0.125)	-0.263 (0.14)
0.085	0.102 (0.06)	-0.085 (0.057)	0.287 (0.124)	-0.223 (0.102)	0.121 (0.078)	-0.114 (0.087)	0.291 (0.127)	-0.271 (0.147)
0.090	0.104 (0.061)	-0.086 (0.057)	0.292 (0.124)	-0.226 (0.102)	0.126 (0.083)	-0.119 (0.093)	0.299 (0.129)	-0.279 (0.154)
0.095	0.107 (0.062)	-0.088 (0.057)	0.298 (0.125)	-0.228 (0.101)	0.132 (0.088)	-0.124 (0.098)	0.306 (0.13)	-0.286 (0.162)
0.100	0.11 (0.063)	-0.089 (0.058)	0.304 (0.126)	-0.23 (0.101)	0.138 (0.093)	-0.129 (0.104)	0.313 (0.132)	-0.294 (0.169)
0.105	0.113 (0.064)	-0.09 (0.058)	0.31 (0.127)	-0.232 (0.1)	0.144 (0.099)	-0.134 (0.11)	0.32 (0.134)	-0.301 (0.177)
0.110	0.116 (0.065)	-0.092 (0.058)	0.315 (0.127)	-0.234 (0.1)	0.15 (0.105)	-0.139 (0.116)	0.326 (0.135)	-0.308 (0.184)
Slope ^a	0.517	-0.297	1.135	-0.551	0.924	-0.906	1.429	-1.615

Source: Understanding Society (2015), Waves 1-5, 2009-2014; linked with DfT Accessibility Statistics 2013. Standard errors in parenthesis. ^a Represents the rate of increase, in percentage points, of the APE when the local unemployment rate increases by 1 percentage point. *Example:* According to Model 1, if the local unemployment rate increases by 1 percentage point, the APE of the short-term unemployed to become unemployed in the next period increases by 0.52 percentage points.