

**Technical appendix table: Parameter estimates and standard errors for the uptake of two different specifications for cervical cancer screening in UK**

Variable	Cervical cancer screening	Cervical cancer screening
	Specification 1	Specification 2
Health check-up in 1992	0.229***(0.044)	0.222***(0.044)
Health check-up in 1993	0.195***(0.045)	0.191***(0.044)
Health check-up in 1994	0.142***(0.047)	0.142***(0.046)
Averaged HH income	0.008(0.022)	0.012(0.022)
Averaged living with partner	0.017(0.107)	0.037(0.107)
Averaged number of children in HH	0.022(0.046)	0.029(0.046)
Averaged secondary education (ISCED)	-0.169(0.383)	-0.169(0.382)
Averaged tertiary education (ISCED)	-0.245(0.427)	-0.179(0.423)
Average status employed	-0.041(0.093)	-0.055(0.092)
Averaged GP visit during last 12 months	-0.037(0.120)	-0.044(0.120)
Averaged health status self rated good	-0.029(0.107)	-0.023(0.106)
Averaged health status self rated fair	-0.131(0.136)	-0.132(0.135)
Averaged health status self rated poor	0.189(0.235)	0.210(0.232)
Averaged health status self rated very poor	0.129(0.378)	0.122(0.376)
Averaged status smoking	-0.154(0.118)	-0.174(0.117)
Averaged status moved residence	0.121(0.293)	0.119(0.287)
Averaged age	-0.006(0.004)	-0.010***(0.003)
Health check-up one year before (t-1)	0.233***(0.039)	0.236***(0.038)
Health check-up two years before (t-2)	-0.286***(0.039)	-0.285***(0.039)
Health check-up three years before (t-3)	0.570***(0.036)	0.568***(0.036)
HH income	0.005(0.013)	0.004(0.012)
Living with partner	0.136(0.086)	0.108(0.085)
Number of children in HH	-0.001(0.031)	-0.005(0.031)
Secondary education (ISCED)	0.180(0.377)	0.170(0.377)
Tertiary education (ISCED)	0.278(0.419)	0.202(0.416)
Employed	0.055(0.056)	0.073(0.055)
GP visit during last 12 months	0.419***(0.048)	0.426***(0.047)
Health status self rated good	-0.039(0.050)	-0.040(0.050)
Health status self rated fair	-0.031(0.062)	-0.030(0.062)
Health status self rated poor	-0.048(0.089)	-0.050(0.088)
Health status self rated very poor	-0.253*(0.144)	-0.248*(0.143)
Smoking	0.131(0.100)	0.146(0.099)
Moved residence	-0.063(0.070)	-0.047(0.069)
Scotland	0.028(0.075)	0.030(0.074)
Wales	-0.129(0.093)	-0.135(0.093)
Ethnic origin non-white	-0.242(0.188)	-0.239(0.187)
Age 50-64	0.189***(0.066)	0.118*(0.060)
Age 20-24	0.472***(0.173)	
Age 25-49	0.327***(0.087)	0.203***(0.073)
Age 65 and older	-0.803***(0.083)	-0.810***(0.082)
Cervical cancer screening policy change	-0.113***(0.045)	-0.121***(0.044)

Source: BHPS. (\*),(\*\*),(\*\*\*): significance at 10%, 5%, 1% level. Estimation sample consisted for cervical cancer screening of 867 women of age 16 and older from 12,138 observations for the first specification. Estimation sample consisted for cervical cancer screening of 867 women of age 20 and older from 12,135 observations for the second specification. Cervical cancer screening policy change: for cervical cancer screening and age group 25-49 all years before and inclusive 2003 were coded with 0 and all the following years with 1.