

Relative-importance analysis of material deprivation across European countries

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APPENDIX

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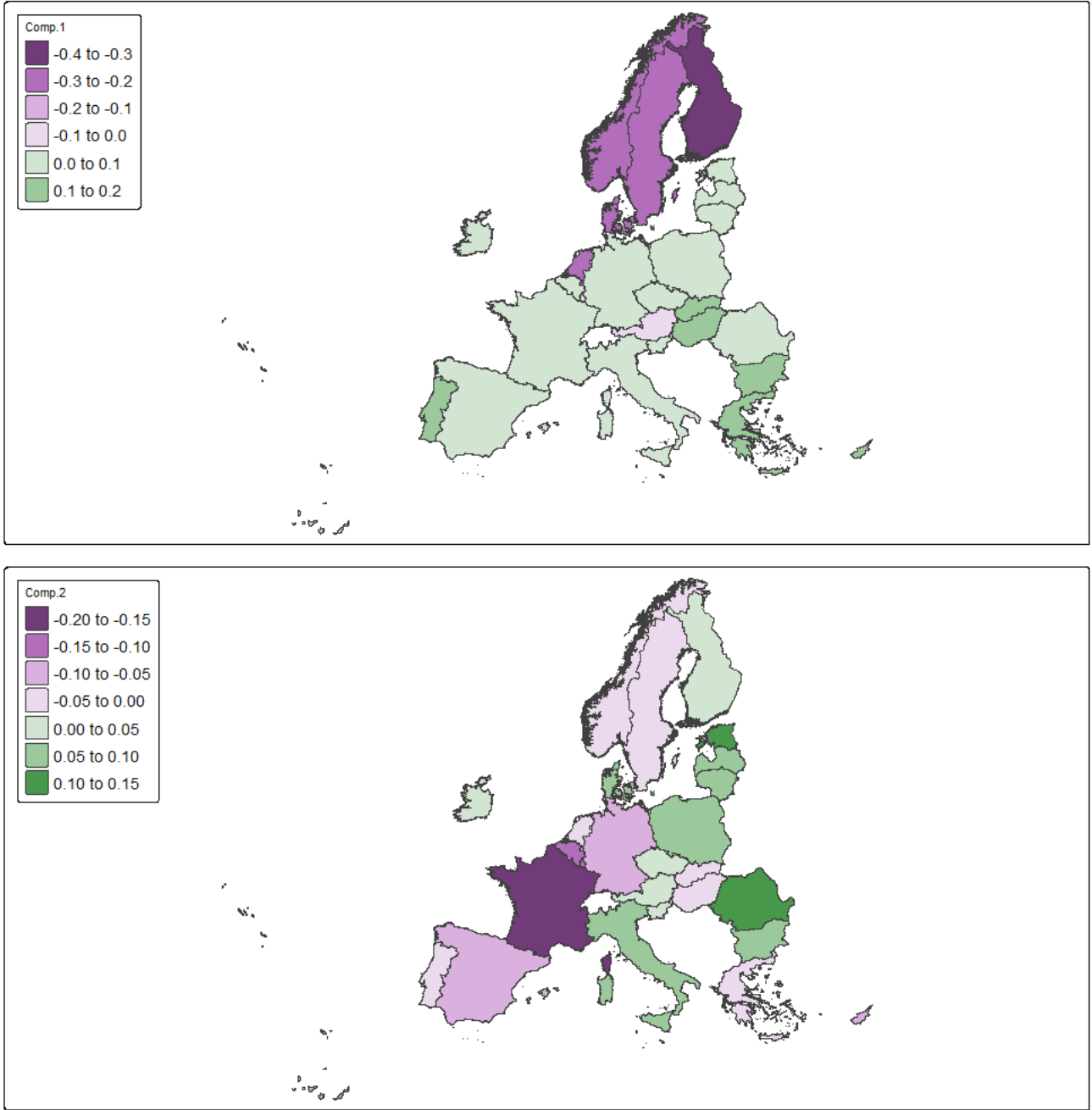


Figure 1A: Two main components of the PCA.

Table 1A: Descriptive statistics

	Overall	AT	BE	BG	CY	CZ	DE	DK	EE	EL
material and social deprivation	13% (34%)	5.7% (23%)	8.8% (28%)	38% (48%)	8.8% (28%)	13% (34%)	12% (32%)	6.3% (24%)	10% (30%)	33% (47%)
head age	48 (19)	46 (20)	42 (20)	53 (18)	45 (19)	48 (21)	44 (20)	50 (21)	44 (20)	52 (20)
head female	37.4%	32.6%	38.8%	44.8%	35.7%	34.2%	31.4%	41.9%	46.4%	32.9%
head primary education	21.8%	10.3%	16.5%	23%	21%	6.7%	14.5%	14.4%	12.1%	37%
head secondary education	42%	45.1%	31.3%	50.4%	33.1%	68.9%	47.4%	40.2%	40.8%	34.8%
head tertiary education	36.2%	44.6%	52.1%	26.6%	45.9%	24.4%	38%	45.5%	47.1%	28.3%
WI= 0	20.9%	21.5%	25.9%	25.3%	25.5%	11.1%	19.8%	16.5%	13.9%	25.7%
WI= 1	56.9%	58.5%	55.8%	45.9%	57.5%	61.7%	61.7%	51.6%	67.1%	45.3%
out of age	22.2%	20%	18.3%	28.7%	17%	27.2%	18.6%	31.9%	18.9%	29%
home ownership	80% (40%)	63% (48%)	71% (45%)	91% (29%)	73% (44%)	77% (42%)	55% (50%)	66% (47%)	83% (37%)	79% (41%)
household size	2.88 (1.45)	2.69 (1.37)	3.01 (1.52)	3.00 (2.05)	3.21 (1.48)	2.72 (1.31)	2.66 (1.30)	2.48 (1.28)	2.98 (1.49)	2.64 (1.34)
# elderly	0.78 (1.03)	1.24 (1.35)	0.83 (1.11)	1.18 (1.19)	1.24 (1.32)	0.56 (0.78)	1.03 (1.20)	0.57 (0.80)	0.46 (0.74)	0.91 (1.05)
# disabled	0.72 (0.95)	1.45 (1.35)	0.87 (1.02)	0.79 (1.06)	1.09 (1.15)	0.57 (0.75)	1.12 (1.15)	0.38 (0.49)	0.60 (0.76)	0.76 (0.98)
# temporary workers	0.15 (0.42)	0.23 (0.50)	0.14 (0.39)	0.10 (0.35)	0.26 (0.54)	0.08 (0.28)	0.25 (0.53)	0.04 (0.20)	0.06 (0.24)	0.20 (0.49)
log_eqhincome	9.76 (0.79)	10.44 (0.57)	10.27 (0.47)	8.82 (0.66)	9.95 (0.53)	9.50 (0.43)	10.28 (0.51)	10.44 (0.50)	9.57 (0.61)	9.21 (0.59)
one person household	17%	22%	17.5%	22.4%	12.1%	17.8%	21%	22.1%	15.4%	21.7%
single parent	3.9%	3.2%	7.7%	2.1%	2.6%	5.3%	4.1%	4.5%	5.0%	1.9%
couple without children	28.7%	29%	23.7%	26.2%	24.4%	31.5%	29.6%	39.4%	27.5%	31%
couple with children	31.5%	34.3%	39.4%	15.8%	35.2%	32.6%	33.1%	25.5%	40%	26.9%
other type	18.9%	11.6%	11.7%	33.5%	25.7%	12.8%	12.3%	8.5%	12.1%	18.5%
Observations	409,736	4,242	8,709	7,541	4,240	17,440	34,742	11,740	11,338	11,233

Table 1A: Descriptive statistics, cont.

	ES	FI	FR	HR	HU	IE	IT	LT	LU	LV
material and social deprivation	14% (35%)	2.5% (16%)	9.4% (29%)	17% (37%)	26% (44%)	6.4% (25%)	15% (36%)	24% (43%)	3.9% (19%)	17% (38%)
head age	47 (18)	43 (19)	47 (21)	50 (18)	48 (20)	44 (19)	50 (19)	51 (20)	43 (18)	47 (20)
head female	37%	35.2%	37.5%	38.5%	43.2%	36%	35.7%	53.2%	36.5%	47.3%
head primary education	35.8%	8.7%	19.6%	16.9%	17.5%	22.5%	35.7%	8.4%	12.9%	8.1%
head secondary education	20.2%	35.6%	37.4%	57.9%	56.6%	42.8%	42.5%	45.6%	29.1%	45.6%
head tertiary education	44%	55.7%	43%	25.2%	25.9%	34.7%	21.9%	46%	58%	46.3%
WI= 0	28.9%	21.7%	22.5%	27.1%	17.5%	16.2%	21.8%	14.6%	21.2%	16.1%
WI= 1	55.3%	62.5%	53%	51.1%	58.5%	64.8%	54.2%	58.1%	64.9%	63.7%
out of age	15.8%	15.8%	24.4%	21.8%	24%	19%	24%	27.3%	14%	20.1%
home ownership	82%	84%	73%	93%	91%	84%	80%	91%	71%	84%
household size	(38%)	(36%)	(44%)	(25%)	(28%)	(37%)	(40%)	(28%)	(45%)	(37%)
# elderly	3.05	3.11	2.81	3.18	2.92	3.25	2.64	2.53	2.85	2.84
# disabled	(1.33)	(1.63)	(1.47)	(1.63)	(1.69)	(1.51)	(1.27)	(1.30)	(1.38)	(1.52)
# temporary workers	1.13	0.84	1.14	0.65	0.65	0.48	0.59	0.65	0.61	0.53
log_eqhincome	(1.29)	(1.10)	(1.28)	(0.78)	(0.85)	(0.79)	(0.81)	(0.83)	(0.97)	(0.76)
one person household	1.21	0.73	1.20	0.74	0.60	0.45	0.40	0.58	0.48	0.77
single parent	(1.21)	(0.94)	(1.22)	(0.84)	(0.82)	(0.70)	(0.68)	(0.77)	(0.81)	(0.86)
couple without children	0.26	0.11	0.26	0.15	0.15	0.06	0.13	0.04	0.14	0.03
couple with children	(0.54)	(0.34)	(0.54)	(0.43)	(0.48)	(0.27)	(0.37)	(0.20)	(0.40)	(0.19)
other type	9.90	10.41	10.20	9.06	8.82	10.43	9.88	9.33	10.86	9.31
Observations	(0.64)	(0.48)	(0.52)	(0.62)	(0.58)	(0.55)	(0.68)	(0.64)	(0.58)	(0.65)
	12,9%	11.5%	20.5%	13.5%	19.3%	12.9%	21.1%	22.9%	17.2%	20.2%
	3.5%	4.0%	5.7%	1.8%	4.0%	4.4%	4.8%	6.0%	4.6%	6.1%
	22.7%	32.1%	28.1%	26.7%	27.9%	23.4%	27.3%	32.3%	26.5%	26.5%
	36.6%	44%	35.7%	23.5%	28.5%	42.1%	29.1%	24.4%	38.6%	29.2%
	24.3%	8.4%	10.1%	34.4%	20.3%	17.1%	17.6%	14.4%	13.2%	18%
	22,763	13,311	12,151	20,057	14,259	9,168	55,993	10,516	6,878	11,013

Table 1A: Descriptive statistics, cont.

	MT	NL	NO	PL	PT	RO	SE	SI	SK
material and social deprivation	7% (26%)	4% (19%)	1% (10%)	11% (31%)	17% (38%)	42% (49%)	2% (15%)	6% (23%)	22% (41%)
head age	47 (17)	49 (20)	41 (18)	47 (19)	50 (18)	54 (17)	44 (20)	47 (18)	49 (19)
head female	30.9%	29.6%	29.5%	38.8%	43.5%	33.5%	35.1%	36.7%	42%
head primary education	37.9%	16.7%	9.2%	6.9%	51.5%	27.6%	11.5%	12.7%	7.9%
head secondary education	29.3%	34.7%	34.4%	50.4%	21.8%	58.5%	41.3%	45.5%	67.6%
head tertiary education	32.9%	48.6%	56.4%	42.6%	26.8%	13.9%	47.2%	41.8%	24.5%
WI= 0	21.1%	15.4%	23.5%	19.9%	24.3%	28.7%	18.4%	27.5%	24.8%
WI= 1	64.1%	54.7%	63.1%	58.9%	53.4%	42.1%	61.8%	55.4%	52.1%
out of age	14.8%	29.8%	13.4%	21.2%	22.3%	29.2%	19.8%	17.1%	23.1%
home ownership	87% (34%)	77% (42%)	91% (29%)	88% (33%)	80% (40%)	97% (17%)	77% (42%)	83% (38%)	93% (26%)
household size	3.04 (1.25)	2.75 (1.39)	3.07 (1.33)	3.11 (1.52)	2.87 (1.30)	2.87 (1.64)	3.02 (1.39)	3.42 (1.60)	3.00 (1.58)
# elderly	1.01 (1.19)	0.59 (0.83)	0.99 (1.27)	0.60 (0.79)	0.99 (1.11)	1.32 (1.20)	1.07 (1.27)	1.30 (1.35)	0.90 (1.04)
# disabled	0.79 (0.98)	0.37 (0.52)	0.90 (1.03)	0.45 (0.70)	1.08 (1.06)	1.41 (1.27)	0.84 (1.05)	0.83 (1.02)	1.08 (1.07)
# temporary workers	0.14 (0.42)	0.06 (0.25)	0.18 (0.44)	0.17 (0.44)	0.20 (0.48)	0.12 (0.38)	0.17 (0.44)	0.21 (0.50)	0.12 (0.37)
log_eqhincome	9.96 (0.59)	10.31 (0.48)	10.82 (0.39)	9.15 (0.54)	9.41 (0.64)	8.75 (0.60)	10.39 (0.48)	9.87 (0.44)	9.03 (0.45)
one person household	11.4%	17.4%	10.2%	12%	13.4%	21.7%	12.9%	8.0%	16.8%
single parent	2.5%	3.4%	3.7%	2.6%	3.9%	0.7%	3.9%	1.8%	2.1%
couple without children	23.9%	36.3%	29.6%	29.4%	28.5%	27.4%	30.3%	23.1%	26.5%
couple with children	28.7%	32%	42.4%	34.4%	26.3%	15%	42.7%	33.8%	25.5%
other type	33.5%	10.9%	14%	25.7%	27.9%	35.2%	10.3%	33.2%	29%
Observations	4,492	24,888	6,213	41,017	17,135	4,808	8,842	7,958	7,049

Note: Values are expressed in % share of households, except for age (years), household size, elderly, disabled, temporary (count), log income. Source: Authors' calculations on 2023 cross-sectional EU-SILC data.

Table 2A: LOGIT results

	AT	BE	BG	CY	CZ	DE	DK	EE	EL
head age	0.001 (0.0004)	0.00002 (0.0004)	0.009*** (0.001)	0.001 (0.001)	0.001*** (0.0003)	0.001*** (0.0002)	0.00001 (0.0003)	0.001*** (0.0003)	0.006*** (0.0005)
head female	0.005 (0.008)	0.014** (0.006)	0.059*** (0.009)	0.005 (0.009)	0.003 (0.005)	0.002 (0.004)	-0.001 (0.004)	0.014** (0.006)	0.082*** (0.008)
head secondary education	-0.009 (0.019)	-0.011 (0.012)	-0.225*** (0.012)	-0.010 (0.015)	-0.048*** (0.013)	-0.036*** (0.006)	-0.006 (0.008)	-0.015 (0.010)	-0.125*** (0.010)
head tertiary education	-0.021 (0.018)	-0.040*** (0.012)	-0.327*** (0.014)	-0.033** (0.014)	-0.050*** (0.014)	-0.061*** (0.006)	-0.010 (0.008)	-0.032*** (0.010)	-0.170*** (0.011)
WI=1	-0.012 (0.010)	-0.026*** (0.008)	-0.098*** (0.013)	-0.004 (0.010)	-0.014 (0.010)	-0.014*** (0.005)	-0.008 (0.007)	-0.022** (0.009)	-0.032*** (0.010)
WI=0	-0.012 (0.017)	-0.010 (0.014)	0.066*** (0.020)	-0.020 (0.021)	-0.006 (0.012)	-0.014* (0.008)	-0.002 (0.013)	-0.006 (0.016)	0.103*** (0.015)
home ownership	-0.015* (0.008)	-0.047*** (0.008)	-0.115*** (0.014)	-0.009 (0.011)	-0.045*** (0.007)	-0.033*** (0.004)	-0.017*** (0.005)	-0.015* (0.009)	-0.207*** (0.009)
household size	0.008** (0.004)	-0.004 (0.003)	-0.011*** (0.004)	-0.001 (0.004)	0.004 (0.004)	-0.013*** (0.002)	0.004 (0.003)	-0.003 (0.002)	-0.027*** (0.005)
# elderly	-0.002 (0.003)	-0.006* (0.003)	-0.025*** (0.005)	-0.003 (0.004)	-0.014** (0.006)	-0.008*** (0.002)	-0.013** (0.006)	-0.013** (0.006)	-0.041*** (0.005)
# disabled	0.002 (0.003)	0.007** (0.003)	0.016*** (0.005)	0.003 (0.003)	0.023*** (0.004)	0.016*** (0.002)	0.012*** (0.004)	0.026*** (0.004)	0.033*** (0.004)
# temporary workers	-0.001 (0.006)	0.002 (0.007)	0.032** (0.014)	-0.008 (0.007)	0.0001 (0.006)	-0.006** (0.003)	0.013 (0.013)	0.006 (0.008)	0.027*** (0.007)
log eqhhincome	-0.010 (0.009)	-0.039*** (0.008)	-0.297*** (0.008)	-0.053*** (0.009)	-0.097*** (0.007)	-0.087*** (0.004)	-0.010* (0.006)	-0.028*** (0.005)	-0.397*** (0.008)
single parent	-0.015 (0.019)	-0.023 (0.016)	-0.151*** (0.039)	-0.001 (0.033)	-0.012 (0.016)	-0.024** (0.011)	-0.011 (0.017)	-0.007 (0.017)	-0.083** (0.033)
couple without children	-0.022* (0.013)	-0.009 (0.012)	-0.108*** (0.016)	-0.016 (0.020)	-0.036*** (0.010)	-0.024*** (0.007)	-0.039*** (0.009)	-0.024** (0.012)	-0.112*** (0.013)
couple with children	-0.044*** (0.015)	-0.028* (0.015)	-0.183*** (0.022)	-0.015 (0.021)	-0.069*** (0.012)	-0.054*** (0.009)	-0.030** (0.014)	-0.048*** (0.013)	-0.206*** (0.019)
other type	-0.024 (0.017)	-0.012 (0.017)	-0.212*** (0.023)	-0.013 (0.024)	-0.044*** (0.014)	-0.021** (0.010)	-0.015 (0.014)	-0.031** (0.015)	-0.127*** (0.020)
Observations	4,242	8,709	7,541	4,240	17,440	34,742	11,740	11,338	11,233
Log Likelihood	-622.998	-1,695.147	-2,953.785	-777.386	-4,431.311	-9,833.831	-1,728.113	-2,463.218	-4,211.963
Akaike Inf. Crit.	1,280	3,424	5,942	1,589	8,897	19,702	3,490	4,960	8,458

Note: *p<0.1; **p<0.05; ***p<0.01

	ES	FI	FR	HU	IE	IT	LT	LU	LV
head age	0.002*** (0.0002)	0.0001*** (0.00004)	0.001*** (0.0001)	0.006*** (0.0004)	0.001*** (0.0001)	0.002*** (0.0002)	0.005*** (0.0005)	-0.0002 (0.0001)	0.003*** (0.0003)
head female	0.018*** (0.004)	0.003** (0.001)	0.011*** (0.003)	0.013* (0.007)	0.007*** (0.002)	0.017*** (0.002)	0.015** (0.007)	0.004 (0.003)	0.016*** (0.004)
head secondary education	-0.029*** (0.004)	-0.002* (0.001)	-0.016*** (0.002)	-0.191*** (0.010)	(0.002)	-0.062*** (0.002)	-0.065*** (0.010)	-0.003 (0.003)	-0.049*** (0.006)
head tertiary education	-0.067*** (0.005)	-0.006*** (0.002)	-0.039*** (0.004)	-0.217*** (0.007)	0.004 (0.011)	-0.070*** (0.002)	-0.153*** (0.012)	-0.015*** (0.004)	-0.090*** (0.008)
WI=1	-0.028*** (0.005)	-0.004*** (0.001)	0.002 (0.003)	-0.075*** (0.010)	-0.016*** (0.003)	-0.056*** (0.003)	-0.057*** (0.011)	-0.001 (0.004)	-0.050*** (0.007)
WI=0	-0.013** (0.006)	-0.002 (0.001)	-0.009** (0.004)	-0.044*** (0.011)	-0.009*** (0.003)	-0.009** (0.004)	-0.039*** (0.011)	0.001 (0.005)	-0.024*** (0.006)
home ownership	-0.090*** (0.007)	-0.014*** (0.003)	-0.055*** (0.005)	-0.106*** (0.016)	-0.063*** (0.008)	-0.088*** (0.004)	-0.069*** (0.016)	-0.013*** (0.004)	-0.050*** (0.008)
household size	-0.014*** (0.003)	0.001** (0.001)	-0.006*** (0.002)	0.031*** (0.004)	-0.005*** (0.002)	-0.002 (0.002)	0.013** (0.006)	0.003* (0.002)	-0.006 (0.004)
# elderly	-0.016*** (0.002)	-0.002*** (0.001)	-0.004*** (0.001)	-0.052*** (0.006)	-0.005** (0.002)	-0.016*** (0.002)	-0.033*** (0.006)	-0.007*** (0.002)	-0.024*** (0.004)
# disabled	0.026*** (0.001)	0.001** (0.001)	0.010*** (0.001)	0.061*** (0.005)	0.013*** (0.001)	0.034*** (0.001)	0.056*** (0.005)	0.011*** (0.002)	0.041*** (0.003)
# temporary workers	0.015*** (0.003)	-0.002 (0.001)	-0.0003 (0.002)	0.069*** (0.006)	-0.017*** (0.006)	0.013*** (0.003)	0.044*** (0.017)	-0.003 (0.003)	0.022* (0.011)
log eqhhincome	-0.075*** (0.004)	-0.007*** (0.001)	-0.052*** (0.004)	-0.162*** (0.007)	-0.022*** (0.002)	-0.043*** (0.002)	-0.126*** (0.007)	-0.017*** (0.003)	-0.067*** (0.005)
single parent	-0.018** (0.009)	-0.005*** (0.001)	-0.008* (0.005)	-0.024 (0.018)	-0.004 (0.004)	-0.039*** (0.004)	-0.019 (0.020)	-0.018*** (0.002)	-0.003 (0.012)
couple without children	-0.018*** (0.005)	-0.015*** (0.002)	-0.010*** (0.003)	-0.099*** (0.008)	-0.010*** (0.003)	-0.049*** (0.003)	-0.086*** (0.009)	-0.018*** (0.003)	-0.042*** (0.006)
couple with children	-0.057*** (0.008)	-0.016*** (0.004)	-0.024*** (0.006)	-0.189*** (0.011)	-0.007 (0.005)	-0.077*** (0.005)	-0.127*** (0.013)	-0.047*** (0.006)	-0.053*** (0.010)
other type	-0.028*** (0.008)	-0.007*** (0.001)	-0.008 (0.006)	-0.172*** (0.009)	-0.015*** (0.003)	-0.069*** (0.004)	-0.129*** (0.009)	-0.027*** (0.003)	-0.066*** (0.007)
Observations	22,763	13,311	12,151	14,259	9,168	55,993	10,516	6,878	11,013
Log Likelihood	-7,105.116	-1,066.261	-2,598.300	-5,250.362	-1,436.261	-17,207.600	-3,633.207	-931.106	-3,075.731
Akaike Inf. Crit.	14,244	2,167	5,231	10,535	2,905	34,449	7,300	1,896	6,185

Note: *p<0.1; **p<0.05; ***p<0.01

	MT	NL	NO	PL	PT	RO	SE	SI	SK
head age	0.00001** (0.00001)	0.0001 (0.0002)	0.0001 (0.00004)	0.001*** (0.0001)	0.002*** (0.0004)	0.013*** (0.0001)	0.0001 (0.0002)	0.001 (0.0005)	0.005*** (0.0001)
head fem	0.007** (0.003)	0.0003 (0.004)	0.001 (0.001)	0.005* (0.003)	0.024*** (0.007)	-0.016*** (0.002)	0.003 (0.002)	0.001 (0.007)	-0.032*** (0.003)
head secondary education	-0.008** (0.003)	-0.002 (0.004)	0.00002 (0.001)	-0.025*** (0.002)	-0.036*** (0.010)	-0.090 (0.003)	-0.003 (0.002)	-0.007 (0.010)	-0.246*** (0.003)
head tertiary education	-0.023*** (0.005)	-0.005 (0.005)	-0.003* (0.002)	-0.053*** (0.004)	-0.079*** (0.007)	-0.275*** (0.011)	-0.005** (0.002)	-0.020* (0.012)	-0.214*** (0.004)
WI=1	-0.019*** (0.006)	-0.005 (0.005)	-0.002 (0.001)	-0.020*** (0.003)	-0.025** (0.010)	-0.022*** (0.003)	-0.003 (0.003)	-0.003 (0.011)	-0.095*** (0.004)
WI=0	0.011** (0.006)	-0.001 (0.006)	-0.002 (0.001)	-0.013*** (0.004)	-0.002 (0.011)	0.073*** (0.003)	-0.004 (0.004)	-0.003 (0.011)	-0.004 (0.005)
home ownership	-0.034*** (0.008)	-0.002 (0.007)	-0.038*** (0.003)	-0.055*** (0.005)	-0.032*** (0.016)	-0.008** (0.008)	-0.009 (0.004)	-0.122*** (0.016)	-0.042*** (0.004)
household size	0.001 (0.003)	0.001 (0.003)	0.001 (0.001)	-0.003 (0.002)	-0.016*** (0.004)	-0.081*** (0.002)	0.001 (0.002)	-0.003 (0.006)	0.005*** (0.002)
# elderly	-0.008*** (0.002)	-0.004** (0.002)	-0.0003 (0.001)	-0.003*** (0.001)	-0.018*** (0.006)	-0.007*** (0.002)	-0.001 (0.002)	-0.002 (0.006)	-0.042*** (0.002)
# disabled	0.005*** (0.001)	0.004*** (0.001)	0.0002 (0.001)	0.018*** (0.001)	0.032*** (0.005)	0.020*** (0.001)	0.001 (0.001)	0.003 (0.005)	0.043*** (0.002)
# temporary workers	-0.001 (0.003)	0.003 (0.003)	-0.001 (0.001)	0.010*** (0.002)	0.017*** (0.006)	0.059*** (0.006)	-0.001 (0.003)	0.002 (0.017)	0.022*** (0.003)
log eqhincome	-0.022*** (0.005)	-0.004 (0.004)	-0.003*** (0.001)	-0.032*** (0.004)	-0.100*** (0.007)	-0.442*** (0.002)	-0.005** (0.002)	-0.020*** (0.007)	-0.180*** (0.003)
single parent	-0.020*** (0.003)	-0.004 (0.009)	-0.002** (0.001)	-0.006 (0.005)	-0.033* (0.018)	0.198*** (0.004)	-0.004 (0.004)	-0.0003 (0.020)	-0.051*** (0.002)
couple without children	-0.015*** (0.003)	-0.014*** (0.005)	-0.005*** (0.002)	-0.027*** (0.003)	-0.024*** (0.008)	-0.091*** (0.003)	-0.010*** (0.003)	0.0003 (0.009)	-0.074*** (0.003)
couple with children	-0.051*** (0.008)	-0.011 (0.008)	-0.011*** (0.004)	-0.032*** (0.006)	-0.045*** (0.011)	-0.099*** (0.005)	-0.016*** (0.005)	-0.001 (0.013)	-0.072*** (0.006)
other type	-0.019*** (0.007)	-0.018** (0.008)	-0.003*** (0.001)	-0.041*** (0.006)	-0.027*** (0.009)	-0.135*** (0.003)	-0.005 (0.004)	0.0001 (0.009)	-0.100*** (0.003)
Observations	4,814	24,888	6,213	41,017	17,135	4,808	8,842	7,958	7,049
Log Likelihood	-912.403	-2,319.739	-247.692	-8,715.432	-5,217.335	-1,900.371	-651.172	-1,098.066	-2,460.597
Akaike Inf. Crit.	1,859	4,673	529	17,465	10,469	3,835	1,336	2,230	4,955

Note: * p<0.1; ** p<0.05; *** p<0.01