

Supplementary material

Supplement to: Konietzka, D., and Martynovych, Y. (2025) Educational disparities in place of residence. The urban-rural divide in six European countries from a social stratification perspective. *Vienna Yearbook of Population Research*, 23. <https://doi.org/10.1553/p-9g9e-pf8p>

Table S.1 Sample selection (case numbers)

	Belgium			France			Germany		
	2002/ 07	2008/ 15	2016/ 22	2003/ 07	2008/ 15	2016/ 21	2002/ 07	2010/ 15	2016/ 22
	5475	7102	4874	5295	7686	6057	8705	11785	13935
Full dataset	5475	7102	4874	5295	7686	6057	8705	11785	13935
Only persons between 25 and 74 years of age	4107	5369	3724	4273	6044	4727	6827	9304	10361
Valid cases	4068	5337	3703	4270	6026	4713	6801	9257	10115

Source: ESS rounds 1-10, own calculations

Table S.1 (continued) Sample selection (case numbers)

	Spain			Sweden			United Kingdom		
	2002/ 07	2008/ 15	2017/ 22	2002/ 07	2008/ 15	2016/ 22	2002/ 07	2008/ 15	2016/ 22
	5268	8275	5909	5874	6965	5377	6343	9324	5312
Full dataset	5268	8275	5909	5874	6965	5377	6343	9324	5312
Only persons between 25 and 74 years of age	4039	6446	4648	4530	5310	4079	4951	7287	4191
Valid cases	3995	6427	4596	4518	5278	4029	4840	7118	4098

Source: ESS rounds 1-10, own calculations

Table S.2 Descriptive statistics (column percentages)

	Belgium			France			Germany		
	2002/ 07	2008/ 15	2016/ 22	2003/ 07	2008/ 15	2016/ 21	2002/ 07	2010/ 15	2016/ 22
<i>Gender</i>									
Female	51	51	50	53	52	52	50	51	51
Male	49	49	50	47	48	48	50	49	49
<i>Age group</i>									
25-34	18	18	18	20	19	19	17	17	16
35-44	24	21	20	23	21	19	26	19	19
45-54	24	24	23	24	24	24	22	26	24
55-64	18	22	21	19	21	20	19	20	23
65-74	16	15	18	14	15	18	17	18	17
<i>Educational level</i>									
Low	41	33	25	40	31	23	18	15	13
Medium	32	34	35	38	41	42	60	58	57
High	27	33	40	22	28	35	23	27	30
<i>Migration background</i>									
Native-born	89	86	82	89	87	86	89	87	86
Foreign-born	11	14	18	11	13	14	11	13	14
<i>Settlement type</i>									
Capital	9	10	10	18	19	19	5	4	4
Large cities	17	16	15	22	19	17	28	25	26
Small cities	22	23	23	28	25	28	40	36	34
Rural communities	52	51	52	32	37	36	27	35	35
Observations	4068	5337	3703	4270	6026	4713	801	9257	10115

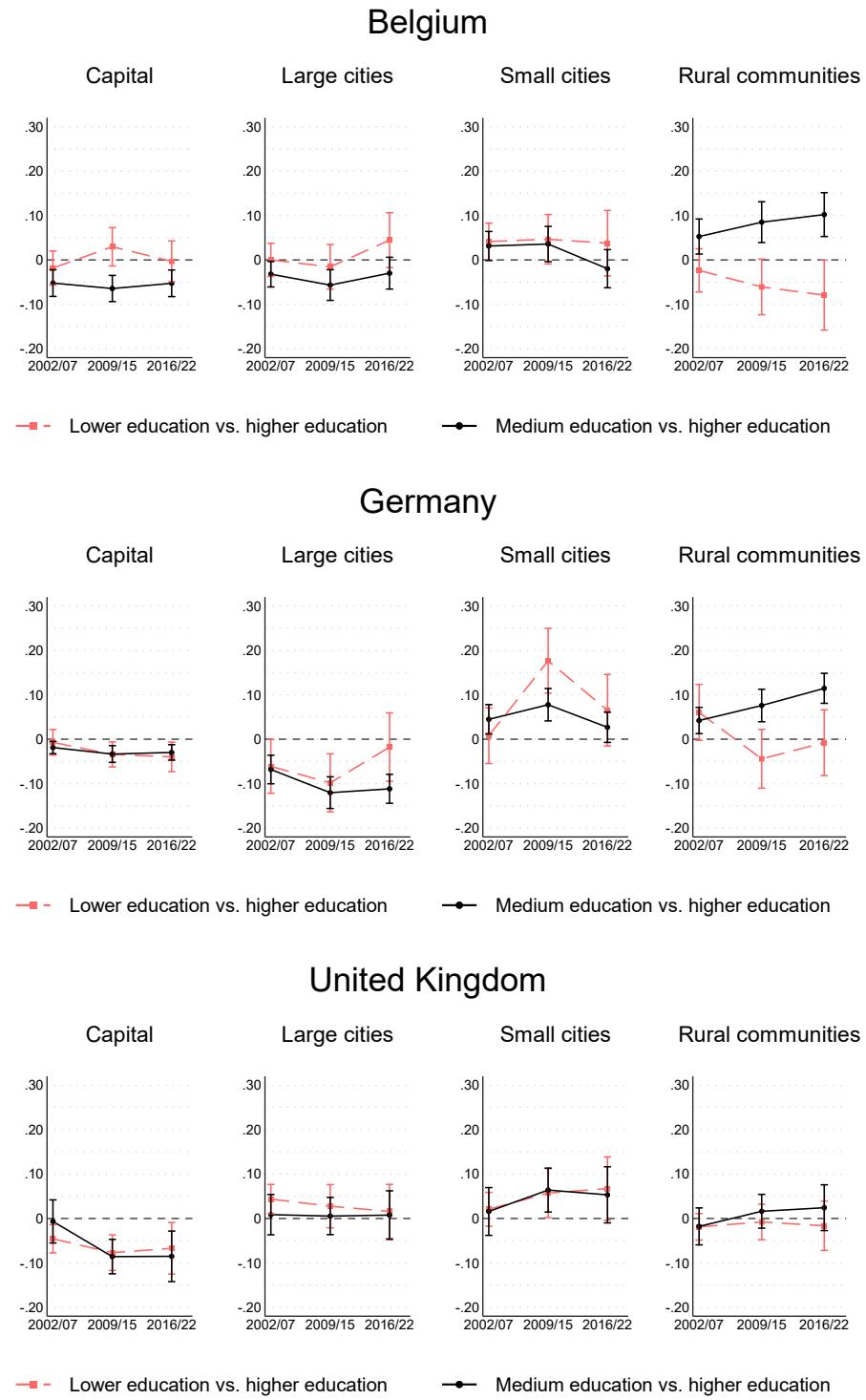
Source: ESS rounds 1-10, own calculations (weighted)

Table S.2 (continued) Descriptive statistics (column percentages)

	Spain			Sweden			United Kingdom		
	2002/ 07	2008/ 15	2017/ 22	2002/ 07	2008/ 15	2016/ 22	2002/ 07	2008/ 15	2016/ 22
<i>Gender</i>									
Female	51	50	51	51	50	50	52	52	51
Male	49	50	49	49	50	50	48	48	49
<i>Age group</i>									
25-34	25	22	15	20	19	23	21	22	23
35-44	24	25	22	23	21	21	25	22	19
45-54	21	23	27	19	22	24	21	24	22
55-64	15	18	21	25	20	15	19	18	19
65-74	15	13	16	12	18	17	14	14	17
<i>Educational level</i>									
Low	58	50	45	21	18	14	51	36	22
Medium	17	20	20	51	47	45	12	23	27
High	25	30	35	28	35	42	36	41	50
<i>Migration background</i>									
Native-born	93	89	87	89	86	86	88	85	83
Foreign-born	7	11	13	11	14	14	12	15	17
<i>Settlement type</i>									
Capital	14	14	14	21	22	24	12	13	14
Large cities	19	18	17	19	18	20	23	22	21
Small cities	26	27	27	31	32	32	40	43	40
Rural communities	42	41	41	29	28	25	24	21	25
Observations	3995	6427	4596	4518	5278	4029	4840	7118	4098

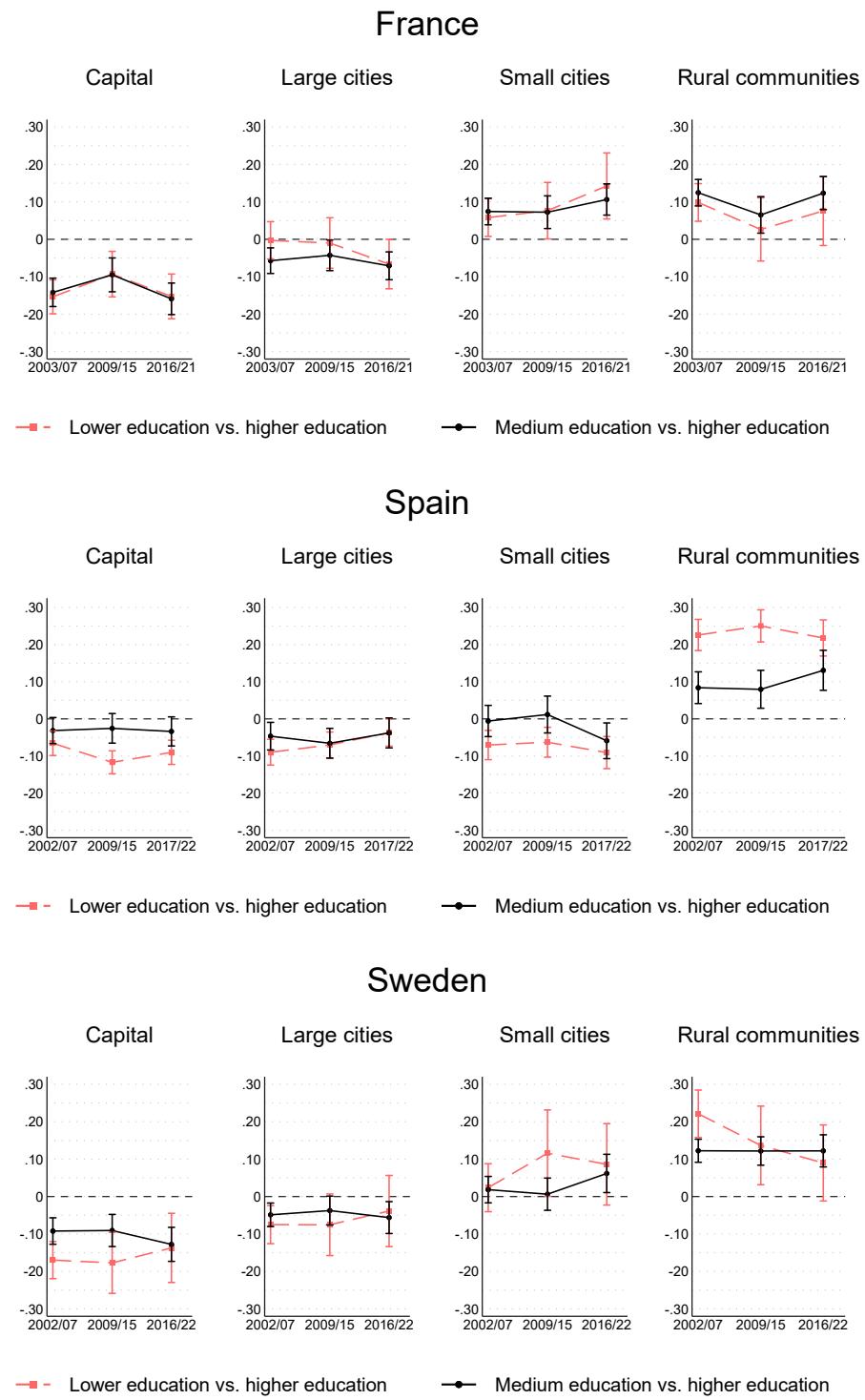
Source: ESS rounds 1-10, own calculations (weighted)

Figure S.1 Differences in place of residence between educational groups aged 25-49 (2002/07, 2009/15, 2016/22)
 - multinomial logistic regression (average marginal effects, 95% CI)



Source: ESS rounds 1-10, own calculations (weighted). Note: Controls for gender and migration background.

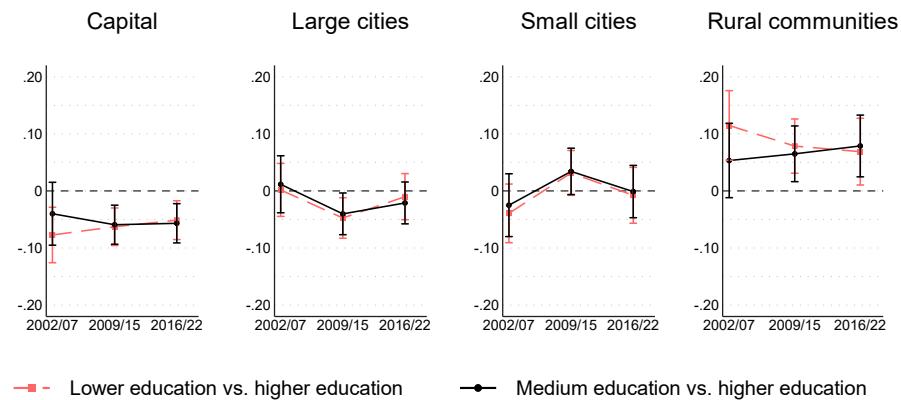
Figure S.1 (continued) Differences in place of residence between educational groups aged 25-49 (2002/07, 2009/15, 2016/22) - multinomial logistic regression (average marginal effects, 95% CI)



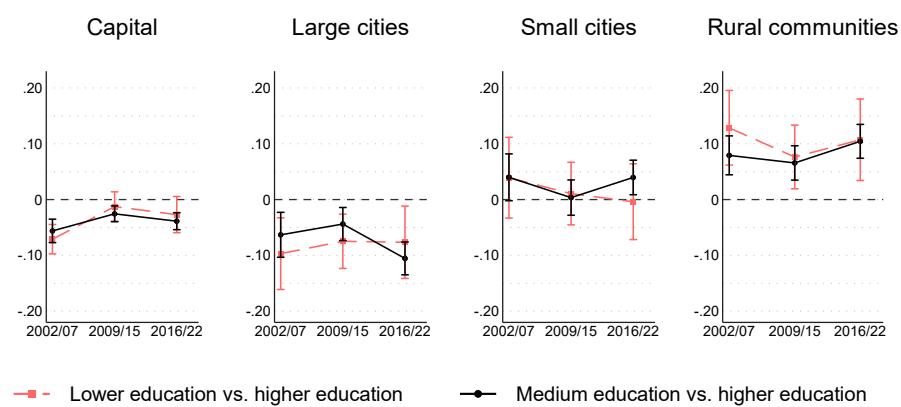
Source: ESS rounds 1-10, own calculations (weighted). Note: Controls for gender and migration background.

Figure S.2 Differences in place of residence between educational groups aged 50-74 (2002/07, 2009/15, 2016/22)
 - multinomial logistic regression (average marginal effects, 95% CI)

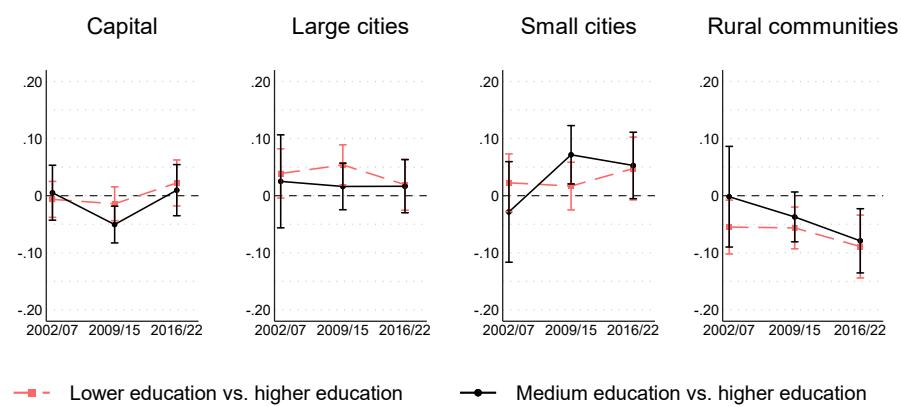
Belgium



Germany



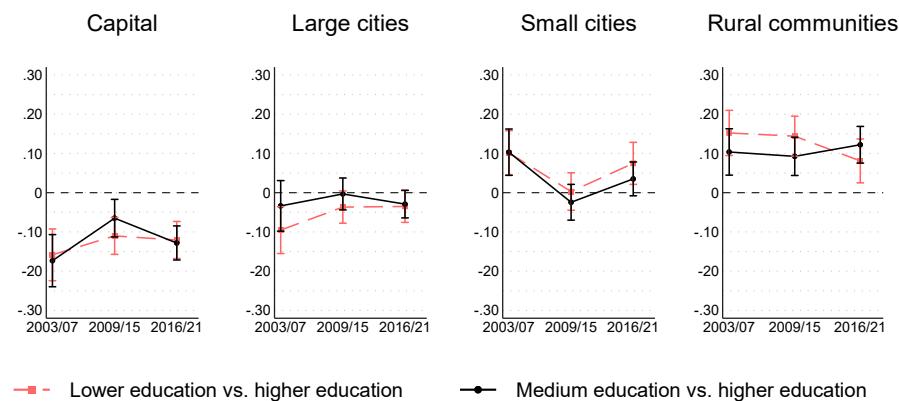
United Kingdom



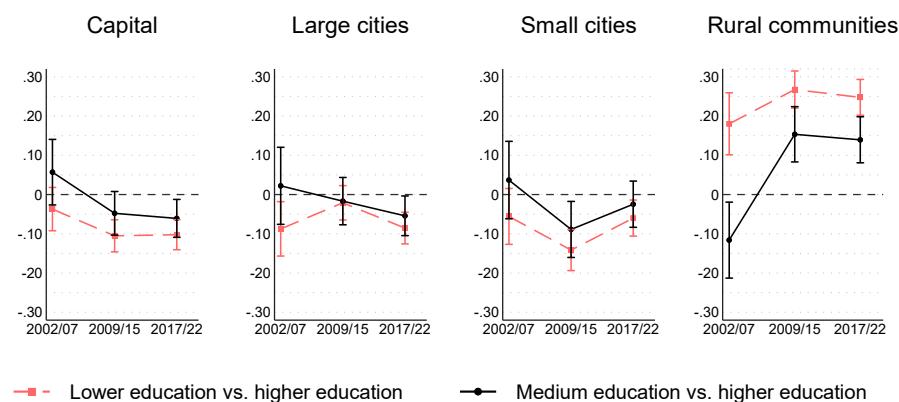
Source: ESS rounds 1-10, own calculations (weighted). Note: Controls for gender and migration background.

Figure S.2 (continued) Differences in place of residence between educational groups aged 50-74 (2002/07, 2009/15, 2016/22) - multinomial logistic regression (average marginal effects, 95% CI)

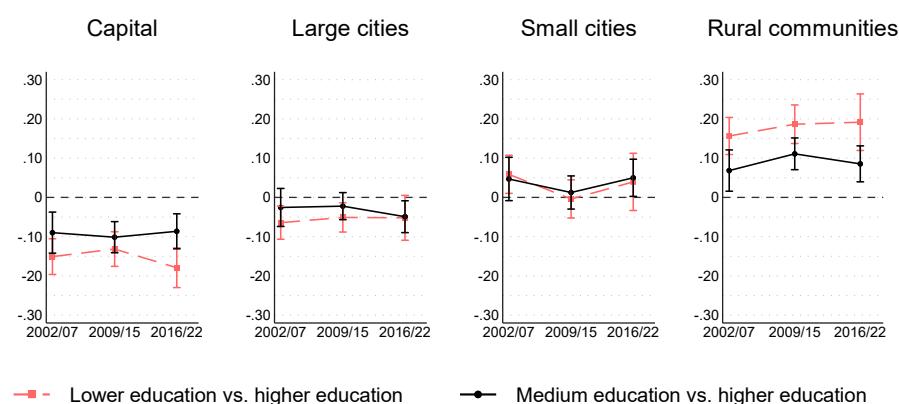
France



Spain



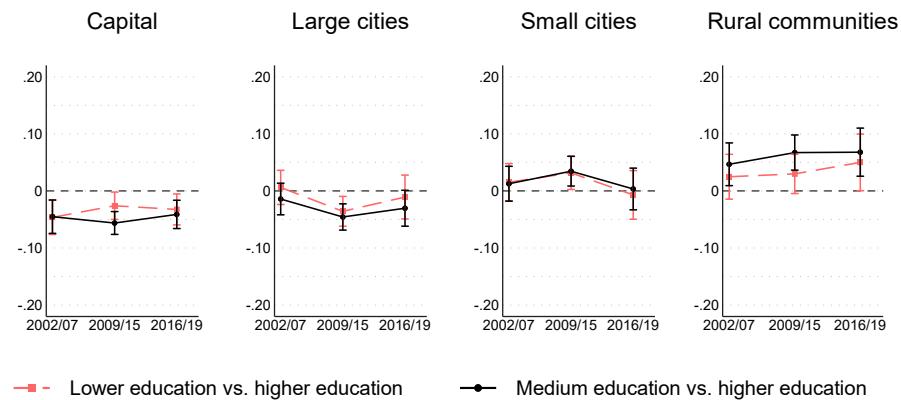
Sweden



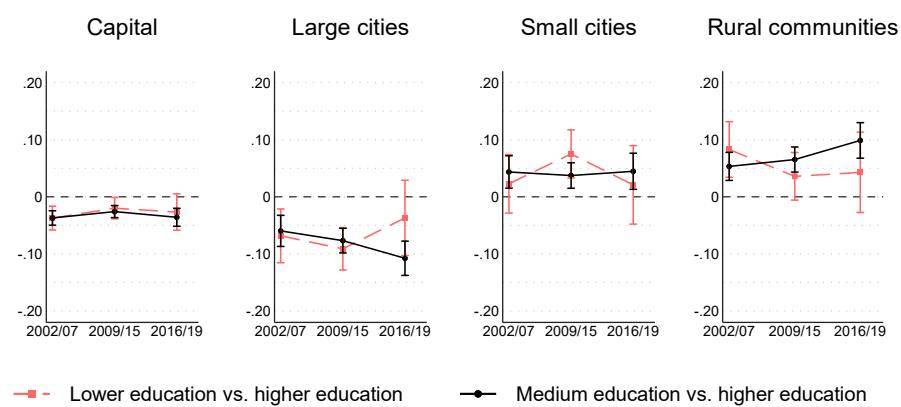
Source: ESS rounds 1-10, own calculations (weighted). Note: Controls for gender and migration background.

Figure S.3 Differences in place of residence between educational groups aged 25-74 (2002/07, 2009/15, 2016/19)
 - multinomial logistic regression (average marginal effects, 95% CI)

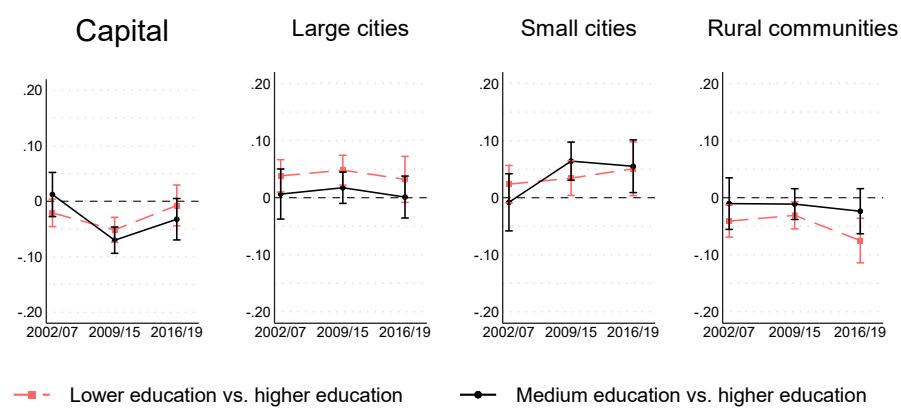
Belgium



Germany

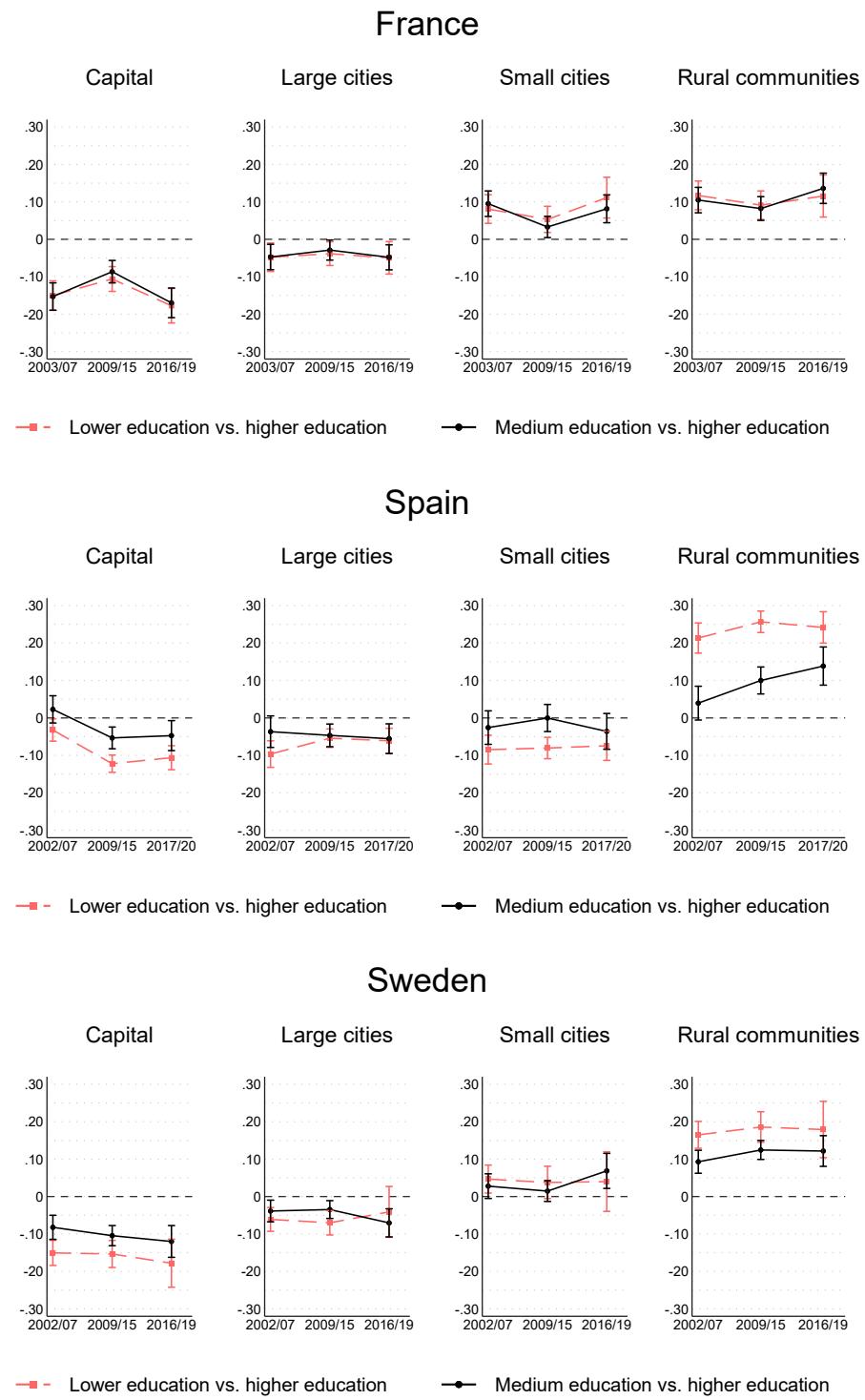


United Kingdom



Source: ESS rounds 1-9, own calculations (weighted). Note: Controls for gender, age group and migration background.

Figure S.3 (continued) Differences in place of residence between educational groups aged 25-74 (2002/07, 2009/15, 2016/19) - multinomial logistic regression (average marginal effects, 95% CI)



Source: ESS rounds 1-9, own calculations (weighted). Note: Controls for gender, age group and migration background. For Spain round 9 was conducted between 08.11.2019 and 27.01.2020.