

Supplementary Material

Supplement to: Marynissen, L., Neels, K., and Wood, J. (2025). The association between education and entry into parenthood across origin groups and migrant generations in Belgium: a model-based synthetic life table approach. *Vienna Yearbook of Population Research*, 23. <https://doi.org/10.1553/p-mf52-3j2z>

Table S.1 Distribution of person-years of exposure by age (five-year categories), level of education, origin group^a and migrant generation (frequencies), Belgium 1990-2010

Age	Level of education	BE	SEU		EEU		WNEU		TKY		MGB		otNEU	
			1.5G	2G	1.5G	2G	1.5G	2G	1.5G	2G	1.5G	2G	1.5G	2G
18	Low	184857	2104	21829	5330	2301	3931	13930	4938	10051	5963	19513	8986	2511
	Medium	619920	3013	59130	6755	5995	7510	35206	3598	20128	6408	40856	16904	7862
	High	1099874	2147	56710	5675	7008	8155	43877	1504	10583	2341	25094	13752	11412
20	Low	390130	3131	43409	5192	4022	5629	24302	5729	14312	7559	32412	11442	3400
	Medium	1526093	5322	129591	8252	12324	11725	71757	5796	33542	10788	77310	26234	11589
	High	2647096	4361	127698	9158	15918	14947	95611	2933	19787	4514	51815	27556	21536
25	Low	297273	1014	26970	862	2425	1952	13197	1565	4147	2215	12508	3116	1261
	Medium	1076184	1964	78952	1848	7538	4855	40207	2095	11645	3830	35094	9664	4921
	High	1977264	2284	86947	2961	11473	7187	61793	1318	8524	2140	28483	13423	11972
30	Low	250552	280	17404	125	1863	635	8353	604	1244	749	4549	742	561
	Medium	582252	487	35626	295	4005	1321	17724	548	2727	1058	11308	2216	1795
	High	859234	751	36082	677	5529	2084	24509	364	2255	577	10246	3413	4225
35	Low	270036	96	13442	32	1790	295	7006	290	402	330	1903	248	412
	Medium	401741	127	18530	52	2463	351	9331	112	571	246	3567	426	784
	High	452632	185	15548	117	2884	536	10467	76	549	89	3205	736	1481
40	Low	314097	17	10802	8	1898	123	6206	91	129	124	668	89	275
	Medium	327740	28	11236	9	1962	113	5879	23	148	47	996	99	444
	High	331951	37	7743	20	1838	117	5817	5	115	2	711	162	663
45	Low	351136	4	7939	0	1794	26	5315	23	5	29	208	9	187
	Medium	268002	3	6356	2	1471	12	3763	6	9	9	172	13	289
	High	268472	7	4059	0	1182	12	3588	0	9	0	99	17	385
Total		14496536	27362	816003	47370	97683	71516	507838	31618	140882	49018	360717	139247	87965

^aOrigin groups: BE (Belgium), SEU (Southern Europe), EEU (Eastern Europe), WNEU (Western and Northern Europe), TKY (Turkey), MGB (Maghreb countries), otNEU (other non-European countries).

Source: Longitudinal microdata from the 2011 Belgian census, calculations by authors.

Table S.2 Model specifications for the effects of education, origin group and migrant generation on the first birth hazard of childless women in Belgium between 1990 and 2010

Covariates	Origin groups & generations			Natives
	Model I	Model II	Model III	
Centred age (baseline)	•	•	•	•
Educational level	•	•	•	•
Origin group	•	•	•	
Migrant generation		•	•	
Period	•	•	•	•
Educational level*baseline				•
Educational level*baseline*origin	•	•		
Educational level*baseline*origin*generation			•	

Source: Longitudinal microdata from the 2011 Belgian census, calculations by authors.