

Supplementary Table 3. Prevalence of smoking rules in smokers' cars with children by country, according to sociodemographic and smoking characteristics, 2016

Country: Germany

	Smoking rules in cars with children								p ^c
	Overall		Total ban		Partial rules		No rules		
	n	% ^a	n	% ^b	n	% ^b	n	% ^b	
Overall	715	16.7	498	67.7	142	21.1	75	11.2	<0.001
Sex									0.032
Men	356	60.9	233	64.4	77	22.9	46	12.7	
Women	359	39.1	265	72.9	65	18.1	29	9.0	
Age (years)									0.593
18–24	43	8.4	27	60.2	10	23.1	6	16.7	
25–39	209	25.6	143	68.3	47	22.4	19	9.3	
40–54	264	36.5	181	66.7	51	20.3	32	13.0	
≥ 55	199	29.5	147	70.0	34	20.5	18	9.5	
Educational level									0.919
Low	348	49.6	244	69.2	67	19.8	37	11.0	
Intermediate	309	42.4	212	66.3	63	21.5	34	12.2	
High	56	8.0	40	65.6	12	26.7	4	7.7	
Smoker partner									0.100
Yes	309	63.6	219	70.1	60	20.5	30	9.4	
No	178	36.4	141	73.3	22	17.4	15	9.3	
Children									0.012
Yes	262	28.8	189	71.6	57	22.1	16	6.3	
No	451	71.2	308	65.7	84	20.3	59	14.0	
Number of children									0.073
0	451	71.2	308	65.7	84	20.3	59	14.0	
1	131	14.4	90	69.6	33	25.2	8	5.2	
2	101	11.0	78	76.3	17	16.4	6	7.3	
≥3	30	3.4	21	64.7	7	28.4	2	6.9	
Children's age (years)^d									
<1	13	6.3	8	70.2	4	25.8	1	4.0	0.677
1–5	85	34.1	65	76.0	17	21.2	3	2.8	0.392
6–12	134	49.9	96	70.1	30	24.4	8	5.5	0.967
13–17	120	44.4	90	72.2	23	20.4	7	7.4	0.619
Cigarettes smoked per day									<0.001
≤10	280	36.6	226	79.1	38	14.4	16	6.5	
11–20	341	49.2	222	63.1	83	25.6	36	11.3	
21–30	74	10.5	42	55.5	17	24.7	15	19.8	
>30	18	3.7	7	34.1	3	16.1	8	49.8	
Nicotine dependence									<0.001
Low	323	50.1	239	71.1	59	20.7	25	8.2	
Medium	259	43.1	160	60.6	62	23.8	37	15.6	
High	36	6.8	17	44.7	8	21.2	11	34.1	
Attempts to quit smoking									0.008
Yes	424	54.5	314	74.1	72	16.5	38	9.4	
No	291	45.5	184	58.7	70	27.5	37	13.8	

^a Weighted percentages per column.

^b Weighted percentages per row.

^c χ^2 test.

^d Multiple response.

Country: Greece

	Smoking rules in cars with children								p ^c
	Overall		Total ban		Partial rules		No rules		
	n	% ^a	n	% ^b	n	% ^b	n	% ^b	
Overall	767	16.6	389	51.8	245	32.2	133	16.0	<0.001
Sex									0.009
Men	430	53.2	201	46.1	140	34.2	89	19.7	
Women	337	46.8	188	58.7	105	29.9	44	11.4	
Age (years)									0.243
18–24	41	8.4	21	52.6	12	24.4	8	23.0	
25–39	195	28.9	97	53.1	64	31.7	34	15.2	
40–54	325	35.5	162	48.5	116	38.1	47	13.4	
≥ 55	206	27.2	109	55.2	53	26.1	44	18.7	
Educational level									<0.001
Low	209	30.2	77	38.0	79	37.5	53	24.5	
Intermediate	391	49.0	216	55.8	113	30.0	62	14.2	
High	166	20.8	95	58.9	53	31.2	18	9.9	
Smoker partner									0.625
Yes	338	58.9	179	53.1	105	31.8	54	15.1	
No	237	41.1	119	52.6	73	32.1	45	15.3	
Children									0.466
Yes	285	29.1	142	49.4	98	35.0	45	15.6	
No	481	70.9	246	53.0	147	30.8	88	16.2	
Number of children									0.016
0	481	71.0	246	53.0	147	30.8	88	16.2	
1	124	13.0	66	51.0	38	32.7	20	16.3	
2	125	12.3	68	55.6	39	30.7	18	13.7	
≥3	36	3.7	8	21.1	21	58.9	7	20.0	
Children's age (years)^d									
<1	20	7.5	14	67.4	5	28.6	1	4.0	0.143
1–5	106	39.4	51	46.0	41	37.6	14	16.4	0.424
6–12	161	56.8	76	49.3	59	35.7	26	15.0	0.580
13–17	98	33.1	49	49.0	32	35.6	17	15.4	0.835
Cigarettes smoked per day									<0.001
≤10	219	28.6	137	62.6	58	25.0	24	12.4	
11–20	345	46.4	171	49.7	113	34.7	61	15.6	
21–30	102	12.4	48	52.2	31	28.2	23	19.6	
>30	101	12.6	33	32.6	43	45.0	25	22.4	
Nicotine dependence									<0.001
Low	254	34.0	159	62.1	72	27.5	23	10.4	
Medium	362	49.8	169	47.3	114	33.2	79	19.5	
High	128	16.2	44	36.6	54	44.3	30	19.1	
Attempts to quit smoking									0.017
Yes	346	43.8	190	54.6	110	33.2	46	12.2	
No	421	56.2	199	49.4	135	31.5	87	19.1	

^a Weighted percentages per column.

^b Weighted percentages per row.

^c χ^2 test.

^d Multiple response.

Country: Hungary

	Smoking rules in cars with children								p ^c
	Overall		Total ban		Partial rules		No rules		
	n	% ^a	n	% ^b	n	% ^b	n	% ^b	
Overall	546	16.6	350	63.3	97	18.1	99	18.6	<0.001
Sex									0.145
Men	287	59.1	173	58.8	56	20.0	58	21.2	
Women	259	40.9	177	69.6	41	15.3	41	15.1	
Age (years)									0.699
18–24	28	9.2	16	45.5	5	26.4	7	28.1	
25–39	168	33.9	110	66.7	27	15.4	31	17.9	
40–54	208	33.6	129	60.0	44	21.2	35	18.8	
≥ 55	142	23.3	95	69.0	21	14.5	26	16.5	
Educational level									0.097
Low	309	64.7	192	59.6	55	19.6	62	20.8	
Intermediate	191	29.2	120	64.9	38	17.9	33	17.2	
High	45	6.1	37	84.4	4	7.1	4	8.5	
Smoker partner									0.082
Yes	218	57.2	130	58.8	41	19.2	47	22.0	
No	194	42.8	132	68.3	36	19.4	26	12.3	
Children									0.429
Yes	203	35.3	131	62.2	40	21.2	32	16.6	
No	343	64.7	219	64.1	57	15.8	67	20.1	
Number of children									0.813
0	343	64.6	219	64.1	57	15.8	67	20.1	
1	89	14.3	57	60.0	18	23.5	14	16.5	
2	74	12.5	48	66.2	16	18.8	10	15.0	
≥3	40	8.6	26	60.3	6	20.8	8	18.9	
Children's age (years)^d									
<1	16	11.8	9	47.5	4	33.0	3	19.5	0.767
1–5	74	45.8	49	65.2	10	16.6	15	18.2	0.148
6–12	122	56.4	77	63.0	27	22.2	18	14.8	0.547
13–17	92	36.6	61	66.7	17	17.5	14	15.8	0.886
Cigarettes smoked per day									0.070
≤10	184	30.0	132	69.7	27	14.8	25	15.5	
11–20	318	58.7	196	61.8	62	20.2	60	18.0	
21–30	34	8.5	17	51.0	6	16.5	11	32.5	
>30	10	2.8	5	49.1	2	11.7	3	39.2	
Nicotine dependence									0.219
Low	206	35.4	140	67.0	35	17.5	31	15.5	
Medium	302	57.1	188	61.2	56	19.2	58	19.6	
High	32	7.5	17	55.9	5	12.2	10	31.9	
Attempts to quit smoking									0.216
Yes	247	44.5	168	68.5	40	17.1	39	14.4	
No	299	55.5	182	59.1	57	18.8	60	22.1	

^a Weighted percentages per column.

^b Weighted percentages per row.

^c χ^2 test.

^d Multiple response.

Country: Poland

	Smoking rules in cars with children								p ^c
	Overall		Total ban		Partial rules		No rules		
	n	% ^a	n	% ^b	n	% ^b	n	% ^b	
Overall	635	16.7	433	64.9	103	19.2	99	15.9	<0.001
Sex									0.472
Men	298	55.5	199	62.2	54	21.3	45	16.5	
Women	337	44.5	234	68.0	49	16.8	54	15.2	
Age (years)									0.200
18–24	42	8.0	25	59.4	11	24.5	6	16.1	
25–39	236	33.5	155	66.6	36	16.2	45	17.2	
40–54	182	29.5	124	61.4	33	23.7	25	14.9	
≥ 55	175	29.0	129	68.3	23	16.4	23	15.3	
Educational level									0.087
Low	53	11.8	37	71.5	6	12.5	10	16.0	
Intermediate	486	77.5	321	62.4	83	20.6	82	17.0	
High	89	10.7	71	76.8	11	12.5	7	10.7	
Smoker partner									0.401
Yes	268	58.5	192	70.0	37	16.6	39	13.4	
No	202	41.5	133	58.4	33	20.5	36	21.1	
Children									0.375
Yes	253	34.3	181	69.4	36	17.0	36	13.6	
No	380	65.7	252	62.2	66	20.3	62	17.5	
Number of children									0.637
0	380	65.7	252	62.2	66	20.3	62	17.5	
1	137	18.9	95	68.3	19	16.2	23	15.5	
2	94	11.4	68	69.9	15	19.0	11	11.1	
≥3	22	4.0	18	74.0	2	14.6	2	11.4	
Children's age (years)^d									
<1	19	8.3	14	69.3	3	25.2	2	5.5	0.884
1–5	87	33.5	66	76.9	10	11.1	11	12.0	0.528
6–12	133	54.0	90	60.9	19	20.4	24	18.7	0.177
13–17	90	35.8	64	71.2	15	18.6	11	10.2	0.612
Cigarettes smoked per day									<0.001
≤10	240	31.2	190	77.5	25	11.3	25	11.2	
11–20	352	58.6	213	56.1	74	25.4	65	18.5	
21–30	33	7.8	26	82.2	2	7.5	5	10.3	
>30	7	2.4	3	36.5	2	17.2	2	46.3	
Nicotine dependence									<0.001
Low	254	36.6	201	77.5	23	9.0	30	13.5	
Medium	314	57.6	183	54.9	72	27.6	59	17.5	
High	21	5.8	16	81.4	2	4.5	3	14.1	
Attempts to quit smoking									0.354
Yes	362	53.5	255	67.2	55	19.1	52	13.7	
No	272	46.5	177	61.8	48	19.4	47	18.8	

^a Weighted percentages per column.

^b Weighted percentages per row.

^c χ^2 test.

^d Multiple response.

Country: Romania

	Smoking rules in cars with children								p ^c
	Overall		Total ban		Partial rules		No rules		
	n	% ^a	n	% ^b	n	% ^b	n	% ^b	
Overall	529	16.7	303	57.5	138	26.6	88	15.9	<0.001
Sex									0.143
Men	316	58.4	170	55.5	89	27.3	57	17.2	
Women	213	41.6	133	60.3	49	25.6	31	14.1	
Age (years)									0.014
18–24	47	14.3	24	53.0	9	19.6	14	27.4	
25–39	170	38.3	87	52.5	50	30.0	33	17.5	
40–54	188	30.8	109	57.3	55	30.6	24	12.1	
≥ 55	124	16.6	83	73.0	24	14.5	17	12.5	
Educational level									0.431
Low	81	24.8	44	56.1	24	27.5	13	16.4	
Intermediate	353	63.0	202	56.7	86	26.0	65	17.3	
High	85	12.2	52	61.7	24	27.4	9	10.9	
Smoker partner									0.567
Yes	202	57.7	112	55.7	59	28.9	31	15.4	
No	195	42.3	117	60.8	48	24.4	30	14.8	
Children									0.169
Yes	180	38.9	102	56.9	41	24.1	37	19.0	
No	348	61.1	201	58.0	96	27.9	51	14.1	
Number of children									0.104
0	348	61.2	201	58.0	96	27.9	51	14.1	
1	110	19.7	61	56.2	23	22.2	26	21.6	
2	62	14.9	36	59.0	18	30.4	8	10.6	
≥3	8	4.2	5	49.0	0	-	3	51.0	
Children's age (years)^d									
<1	12	7.6	9	69.8	0	-	3	30.2	0.148
1–5	69	43.8	42	61.2	15	23.1	12	15.7	0.623
6–12	91	54.3	53	59.1	24	27.5	14	13.4	0.172
13–17	56	36.5	28	48.6	14	26.5	14	24.9	0.450
Cigarettes smoked per day									0.001
≤10	188	32.5	128	69.4	40	18.9	20	11.7	
11–20	277	55.9	148	52.5	81	32.1	48	15.4	
21–30	38	6.9	17	52.8	11	22.5	10	24.7	
>30	26	4.7	10	38.5	6	19.6	10	41.9	
Nicotine dependence									0.078
Low	206	34.5	127	62.4	49	21.6	30	16.0	
Medium	248	56.6	129	52.1	74	32.4	45	15.5	
High	46	8.9	21	48.0	12	23.1	13	28.9	
Attempts to quit smoking									0.033
Yes	320	62.4	197	62.1	72	21.7	51	16.2	
No	209	37.6	106	50.0	66	34.4	37	15.6	

^a Weighted percentages per column.

^b Weighted percentages per row.

^c χ^2 test.

^d Multiple response.

Country: Spain

	Smoking rules in cars with children								p ^c
	Overall		Total ban		Partial rules		No rules		
	n	% ^a	n	% ^b	n	% ^b	n	% ^b	
Overall	693	16.7	436	61.5	114	18.1	143	20.4	<0.001
Sex									0.634
Men	373	57.3	235	61.4	65	18.7	73	19.9	
Women	320	42.7	201	61.7	49	17.4	70	20.9	
Age (years)									0.305
18–24	71	12.1	38	44.3	18	33.4	15	22.3	
25–39	220	29.0	137	63.8	35	15.4	48	20.8	
40–54	241	38.5	151	61.7	41	18.3	49	20.0	
≥ 55	161	20.4	110	67.5	20	13.2	31	19.3	
Educational level									0.579
Low	268	44.2	169	59.4	38	16.4	61	24.2	
Intermediate	361	47.9	229	63.9	64	18.5	68	17.6	
High	63	7.9	37	57.8	12	24.8	14	17.4	
Smoker partner									0.005
Yes	276	57.6	161	56.4	49	19.0	66	24.6	
No	190	42.4	138	71.1	26	13.1	26	15.8	
Children									0.938
Yes	284	35.1	180	65.0	45	15.3	59	19.7	
No	409	64.9	256	58.9	69	20.3	84	20.8	
Number of children									0.038
0	409	64.9	256	58.9	69	20.3	84	20.8	
1	170	22.1	108	63.4	23	12.8	39	23.8	
2	89	10.3	63	72.4	13	15.0	13	12.6	
≥3	25	2.7	9	47.8	9	35.0	7	17.2	
Children's age (years)^d									
<1	16	5.9	9	36.7	2	25.0	5	38.3	0.562
1–5	101	33.7	62	62.7	17	16.0	22	21.3	0.873
6–12	145	47.6	91	66.0	32	21.3	22	12.7	0.003
13–17	103	38.4	65	66.8	14	13.1	24	20.1	0.602
Cigarettes smoked per day									<0.001
≤10	306	40.1	227	72.6	36	14.1	43	13.3	
11–20	320	48.1	180	53.7	64	21.6	76	24.7	
21–30	40	7.2	17	46.7	9	23.1	14	30.2	
>30	27	4.6	12	59.0	5	14.0	10	27.0	
Nicotine dependence									<0.001
Low	376	50.0	261	67.6	59	18.4	56	14.0	
Medium	242	41.6	138	55.6	41	18.0	63	26.4	
High	49	8.4	17	45.8	12	21.1	20	33.1	
Attempts to quit smoking									0.974
Yes	451	61.7	285	60.7	74	18.3	92	21.0	
No	242	38.3	151	63.0	40	17.8	51	19.2	

^a Weighted percentages per column.

^b Weighted percentages per row.

^c χ^2 test.

^d Multiple response.