Supplementary material 1: Descriptive statistics (gender and age groups) for the full sample (15,493 observations) and the study sample (11,278 observations)

Full sample (15,493 observations) Parameter	Without a disability (n=9,404)		With a mild or severe disability (n=6,089)		p value, chi-squared test
	n	%	n	%	
Gender					
Male (n=6,954)	4,302	45.8	2,652	43.6	p = 0.007
Female (n=8,539)	5,102	54.2	3,437	56.4	
Age groups					
16-29 (n=1,631)	1,383	14.7	248	4.1	
30-44 (n=3,098)	2,476	26.3	622	10.2	
45-59 (n=3,965)	2,602	27.7	1,363	22.4	p < 0.0001
60-79 (n=5,811)	2,642	28.1	3,169	52.0	
80+ (n=988)	301	3.2	687	11.3	
Study sample (11,278 observations) Parameter	Without a disability (n=6,809)		With a mild or severe disability (n=4,469)		p value, chi-squared test
	n	%	n	%	
Gender					
Male (n=4,854)	2,997	44.02	1,857	41.55	p = 0.010
Female (n=6,424)	3,812	55.98	2,612	58.45	
Age groups					
16-29 (n=934)	784	11.51	150	3.36	
30-44 (n=2,301)	1,836	26.96	465	10.41	
45-59 (n=2,967)	1,930	28.34	1,037	23.20	p < 0.0001
60-79 (n=4,391)	2,035	29.89	2,356	52.72	
80+ (n=685)	224	3.29	461	10.32	

Supplementary material 2: Comparison of proportions between the full sample
(15,493 observations) and the study sample (11,278 observations)

	Disability	**Women**	**Age 16-29**	**Age 30-44**	**Age 45-59**	**Age 60-79**	**Age 80+**
Sample 1 (full)	39.3%	55.1%	10.5%	20.0%	25.6%	37.5%	6.4%
Sample 2 (study)	39.6%	56.8%	8.3%	20.4%	26.3%	38.9%	6.1%
Difference	0.3%	1.7 %	2.3 %	0.4 %	0.7 %	1.4 %	0.3 %
95% CI	-0.86 - 1.52	0.49 - 2.91	1.54 - 2.95	-0.58 - 1.38	-0.35 - 1.79	0.24 - 2.61	-0.28 - 0.90
Chi-squared	0.30	7.65	38.14	0.65	1.76	5.58	1.07
DF	1	1	1	1	1	1	1
Sig. level	$p = 0.585$	$p = 0.006$	$p < 0.0001$	$p = 0.421$	$p = 0.184$	$p = 0.018$	$p = 0.301$