	SAPALDIA 1 (1991) N=9651			SAPALDIA 3 (2010/11) N=6088		
	in sample n=230	not in sample	P value*	in sample n=230	not in sample	P value*
Age, years (SD)	37.6 (10.9)	41.1 (11.7)	< 0.001	57.3 (10.8)	59.8 (11.3)	0.001
BMI, kg/m ² (SD)	23.3 (3.5)	24.0 (3.9)	0.004	26.6 (4.6)	26.4 (4.6)	0.5
Sex (%)			0.4			0.7
men	46.1	49.2		46.1	47.6	
women	53.9	50.8		53.9	52.4	
Smoking status (%)			0.5			0.5
current non-smoker	64.3	66.5		80.0	81.7	
current smoker	35.7	33.5		20.0	18.3	
Doctor diagnosed current asthma (%)	1.7	2.9	0.4	3.5	4.1	0.7
Doctor diagnosed cardiovascular diseases (%)	na	na		25.7	35.8	0.001

Supplementary Material Table 2. Drop out analysis (N=230 SAPALDIA participants in validation study sample)

*P values are for the comparison between SAPALDIA participants in the IPAQ validation study and SAPALDIA nonparticipants. P values were calculated with the use of T-test or Fisher's exact test.