## **Online supplement**

**Table S3.** Career path and asthma symptom score (multivariate analysis stratified by smoking status, all genders)

	Mean score ratio (95% CI)	
	Never smokers	Current / Ex-smokers
Number of jobs	,	•
1-2	1	1
3-4	1.02 (0.91-1.16)	1.13 (1.04-1.24)
≥5	1.27 (1.12-1.44)	1.21 (1.11-1.33)
Total duration of employment		
1-9 years	1	1
10-19 years	0.75 (0.64-0.87)	0.95 (0.85-1.07)
20-29 years	0.71 (0.59-0.86)	0.79 (0.68-0.92)
≥30 years	0.60 (0.47-0.75)	0.66 (0.56-0.79)
Number of part-time jobs		
0	1	1
≥1	1.32 (1.17-1.49)	1.08 (0.99-1.18)
Number of unemployment-related periods of work interruption		
0	1	1
≥1	1.16 (1.01-1.33)	1.13 (1.03-1.23)
Number of health-related periods of work interruption		
0	1	1
≥1	1.71 (1.40-2.08)	1.51 (1.33-1.72)
Employment status		
Employed	1	1
Unemployed	1.32 (1.09-1.60)	1.39 (1.24-1.57)
Retired	1.04 (0.89-1.22)	0.98 (0.87-1.10)
Not working for health issues	3.36 (1.63-3.41)	2.08 (1.69-2.55)
Other	1.59 (1.24-2.02)	1.28 (1.08-1.51)

Mean score ratio adjusted for age, educational level and body mass index; CI: confidence interval