## **Online supplement**

**Table S2.** Career path and asthma symptom score (multivariate analysis stratified by age, all genders)

	Mean score ratio (95% CI)	
	<40 years	≥40 years
Number of period of jobs		
1-2	1	1
3-4	1.12 (1.01-1.25)	1.13 (1.03-1.24)
≥5	1.19 (1.04-1.36)	1.28 (1.17-1.40)
Total duration of employment		
1-9 years	1	1
10-19 years	0.91 (0.82-1.01)	0.81 (0.68-0.97)
≥20 years	0.73 (0.53-1.01)	0.66 (0.64-0.78)
Number of part-time jobs		
0	1	1
≥1	1.20 (1.07-1.35)	1.15 (1.05-1.26)
Number of unemployment-related periods of work interruption		
0	1	1
≥1	1.17 (1.03-1.34)	1.16 (1.06-1.27)
Number of health-related periods of work interruption		
0	1	1
≥1	1.51 (1.21-1.98)	1.61 (1.42-1.81)
Employment status at inclusion		
Employed	1	1
Unemployed	1.32 (1.14-1.52)	1.44 (1.25-1.67)
Retired	-	0.97 (0.84-1.10)
Not working for health issues	1.92 (1.06-3.49)	2.12 (1.74-2.57)
Other (in training, no activity)	1.27 (1.06-1.52)	1.68 (1.36-2.07)

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