

Table 4 Socioeconomic variables associated with smoking status in men (N = 5132): multivariable logistic regression analysis

Characteristic	Current smoker		Ex-smoker		Never smoker	
	P-value	OR (95% CI)	P-value	OR (95% CI)	P-value	OR (95% CI)
Educational level						
Primary school or less	0.001	1.84 (1.51–2.26)	–	1.00	–	1.00
Secondary school	0.001	1.62 (1.29–2.03)	0.38	1.11 (0.88–1.39)	0.77	1.03 (0.83–1.28)
High school	0.001	1.71 (1.43–2.04)	0.97	0.99 (0.82–1.21)	0.20	1.12 (0.94–1.34)
University or higher ^a	–	1.00	0.001	1.49 (1.17–1.89)	< 0.001	1.75 (1.41–2.15)
Marital status						
Other	0.97	0.99 (0.81–1.22)	–	1.00	–	1.00
Married ^a	–	1.00	0.07	1.28 (0.98–1.67)	0.45	0.92 (0.74–1.14)
Occupational class						
Employer ^a	–	1.00	0.01	1.76 (1.16–2.67)	0.18	1.26 (0.90–1.77)
Self-employed	0.25	1.19 (0.89–1.59)	0.01	1.66 (1.16–2.38)	0.95	0.99 (0.73–1.34)
White collar	0.18	1.20 (0.92–1.56)	0.001	1.82 (1.30–2.56)	0.17	0.82 (0.62–1.09)
Blue collar	0.03	1.33 (1.03–1.71)	0.01	1.55 (1.12–2.14)	0.12	0.81 (0.62–1.05)
Unemployed/no regular income	0.01	1.60 (1.15–2.21)	–	1.00	–	1.00
Have health insurance						
Yes ^a	–	1.00	0.01	1.54 (1.13–2.10)	0.28	1.15 (0.89–1.49)
No	0.01	1.40 (1.11–1.76)	–	1.00	–	1.00
Have a chronic disease						
Yes ^a	–	1.00	0.001	1.91 (1.64–2.22)	–	1.00
No	0.001	1.67 (1.47–1.91)	–	1.00	0.85	1.01 (0.88–1.17)

^aReference category.

Variables were adjusted for all other variables and age.

OR = odds ratio, CI = confidence interval.