

Electronic Supplementary Material

ESM 7. Sensitivity analyses (restriction to waves 28-30 in which only a minority of the population had been vaccinated) of the associations between smoking status and corona infection, corona symptom severity, and corona symptom duration, adjusted for potential confounders

Smoking status	Infection yes vs. no infection aOR (95%CI) n=5,447	Symptom severity high vs. low aOR (95%CI) n=133	Symptom duration in months aβ (95%CI) n=90
Current	0.86 (0.57-1.28)	1.82 (0.72-4.62)	0.92 (-0.47-2.30)
Long-term ex-smoking	0.83 (0.51-1.37)	2.34 (0.78-7.04)	0.58 (-0.87-2.02)
Never smoking (reference)	1	1	1

Notes. aOR = adjusted odds ratio. a β = adjusted β -coefficient of linear regression model. 95%CI = 95% confidence interval around OR or β . OR and β adjusted for: age, sex, migration background, people in household 18+ years, people in household aged <18 years, income, education, region of living, and wave of the survey. The analyses were restricted to respondents to waves 28-30 (waves 31-35 excluded).