

Table 1 Audition deficiency and exposure to noise, smoking and age: bivariate analysis

Characteristic	Audition deficiency					
	2000 Hz		4000 Hz		8000 Hz	
	No.	%	No.	%	No.	%
Noise						
Yes (n = 240)	22	9.2	38	15.8	54	22.5
No (n = 200)	13	6.5	23	11.5	32	16.0
PR (95% CI) P-value	1.45 (0.71–2.96) 0.30		1.45 (0.83–2.52) 0.19		1.52 (0.94–2.47) 0.09	
Smoking						
Yes (n = 240)	18	7.5	37	15.4	56	23.3
No (n = 200)	17	8.5	24	12.0	30	15.0
PR (95% CI) P-value	0.87 (0.44–1.74) 0.70		1.34 (0.77–2.32) 0.43		1.73 (1.06– 2.82) 0.03	
Age (years)						
40–50 (n = 220)	20	9.1	36	16.4	48	21.8
21–39 (n = 220)	15	6.8	25	11.4	38	17.3