

Table 4 Factors associated with patients not signing the surgery informed consent form for themselves (*n* = 400)

Variable	Self-signed		Relative signed		OR (95% CI)	AOR (95% CI)	<i>P</i> -value
	No.	%	No.	%			
<i>Language factors</i>							
No	33	44.6	41	55.4	1	1	
Yes	200	61.3	126	38.7	2.3 (1.6–3.3)	4.6 (1.9–5.2)	< 0.01
<i>Better educational status^a</i>							
Yes	177	57.7	130	42.3	1		
No	56	62.2	34	37.8	2.6 (1.8–3.9)	2.4 (1.8–5.0)	0.01
<i>Insufficient time allocated</i>							
No	41	45.1	50	54.9	1	1	
Yes	192	62.1	117	37.9	1.9 (1.4–2.6)	3.8 (2.8–4.7)	0.02
<i>Medical terminology used</i>							
No	59	56.7	45	43.3	1	1	
Yes	174	58.8	122	41.2	1.8 (1.3–2.5)	2.7 (1.1–6.7)	0.03
<i>Cultural/traditional reasons</i>							
No	133	71.5	53	28.5	1	1	
Yes	100	46.7	114	53.3	1.6 (1.2–2.3)	1.5 (1.1–3.5)	0.04
<i>Inappropriate timing</i>							
No	184	57.1	138	42.9	1		
Yes	49	62.8	29	37.2	1.3 (1.0–1.8)	–	–
<i>Not informed/asked</i>							
No	208	63.0	122	37.0	1		
Yes	25	35.7	45	64.3	1.2 (1.0–1.7)	–	–

^aYes: > 6 years of education.

OR = odds ratio; CI = confidence interval; AOR = adjusted odds ratio;