

**S1 Table.** Surgical treatment pattern according to insurance type and region

	Seoul	Gyeonggi	Gyeongsang	Jeolla	Chungcheong	Gangwon	p-value
<b>Health insurance</b>							
Open	4,448 (36.7)	2,427 (43.8)	2,489 (43.0)	1,446 (49.2)	1,067 (52.8)	472 (55.6)	< 0.001
Robot	7,671 (63.3)	3,110 (56.2)	3,303 (57.0)	1,496 (50.9)	955 (47.2)	377 (44.4)	
<b>Medical aids</b>							
Open	132 (63.2)	75 (62.0)	100 (63.3)	79 (69.9)	41 (62.1)	32 (71.1)	0.690
Robot	77 (36.8)	46 (38.0)	58 (36.7)	34 (30.1)	25 (37.9)	13 (28.9)	

Values are presented as number (%).