Supplementary Table 2. Views of minimally invasive spine surgery (MISS) compared to open spine surgery based on current MISS performers

Variable	Do you currently perform MISS?			
	Neurosurgery	Orthopedic Surgery	Total	p-value
No. of respondents	13 (10.2)	114 (89.8)	127 (100)	
General procedural time				0.120
Less	3 (25.0)	45 (42.9)	48 (41.0)	
Same	2 (16.7)	30 (28.6)	32 (27.4)	
More	7 (58.3)	30 (28.6)	37 (31.6)	
Procedural time for decompressions				0.522
Less	3 (30.0)	39 (37.5)	42 (36.8)	
Same	1 (10.0)	23 (22.1)	24 (21.1)	
More	6 (60.0)	42 (40.4)	48 (42.1)	
Procedural time for discectomies				0.068
Less	3 (30.0)	61 (56.0)	64 (53.8)	
Same	2 (20.0)	29 (26.6)	31 (26.1)	
More	5 (50.0)	19 (17.4)	24 (20.2)	
Procedural time for fusions				0.007
Less	3 (27.3)	45 (42.9)	48 (41.4)	
Same	0 (0.0)	30 (28.6)	30 (25.9)	
More	8 (72.7)	30 (28.6)	38 (32.8)	
Complication rates after decompressions				0.062
Less	1 (12.5)	53 (52.0)	54 (49.1)	
Same	5 (62.5)	36 (35.3)	41 (37.3)	
More	2 (25.0)	13 (12.7)	15 (13.6)	
Complication rates after discectomies				0.806
Less	5 (50.0)	55 (52.9)	60 (52.6)	
Same	3 (30.0)	35 (33.7)	38 (33.3)	
More	2 (20.0)	14 (13.5)	16 (14.0)	
Complication rates after fusions				0.547
Less	5 (41.7)	55 (55.6)	60 (54.1)	
Same	4 (33.3)	26 (26.3)	30 (27.0)	
More	3 (25.0)	18 (18.2)	21 (18.9)	
Blood loss				0.119
Less	9 (81.8)	107 (95.5)	116 (94.3)	
Same	1 (9.1)	2 (1.8)	3 (2.4)	
More	1 (9.1)	3 (2.7)	4 (3.3)	
Length of stay				0.172
Less	8 (72.7)	98 (88.3)	106 (86.9)	
Same	2 (18.2)	10 (9.0)	12 (9.8)	
More	1 (9.1)	3 (2.7)	4 (3.3)	
Revision rates				0.013
Less	3 (27.3)	39 (40.6)	42 (39.3)	
Same	2 (18.2)	42 (43.8)	44 (41.1)	
More	6 (54.5)	15 (15.6)	21 (19.6)	

Values are presented as number (%).