Supplementary Table 8. Views of minimally invasive spine surgery (MISS) compared to open spine surgery based on percentage of discectomies performed using MISS

Variable	What percentage of your discectomies are MISS?			
	≤ 50%	> 50%	Total	p-value
No. of respondents	42 (32.1)	89 (67.9)	131 (100)	
General procedural time				0.003
Less	9 (22.5)	41 (50.6)	50 (41.3)	
Same	11 (27.5)	22 (27.2)	33 (27.3)	
More	20 (50.0)	18 (22.2)	38 (31.4)	
Procedural time for decompressions				< 0.001
Less	4 (10.8)	39 (48.1)	43 (36.4)	
Same	9 (24.3)	16 (19.8)	25 (21.2)	
More	24 (64.9)	26 (32.1)	50 (42.4)	
Procedural time for discectomies				< 0.001
Less	6 (16.7)	59 (68.6)	65 (53.3)	
Same	11 (30.6)	21 (24.4)	32 (26.2)	
More	19 (52.8)	6 (7.0)	25 (20.5)	
Procedural time for fusions				0.001
Less	8 (21.6)	41 (50.0)	49 (41.2)	
Same	9 (24.3)	23 (28.0)	32 (26.9)	
More	20 (54.1)	18 (22.0)	38 (31.9)	
Complication rates after decompressions				0.001
Less	10 (27.8)	47 (60.3)	57 (50.0)	
Same	22 (61.1)	20 (25.6)	42 (36.8)	
More	4 (11.1)	11 (14.1)	15 (13.2)	
Complication rates after discectomies				0.036
Less	13 (35.1)	49 (60.5)	62 (52.5)	
Same	17 (45.9)	23 (28.4)	40 (33.9)	
More	7 (18.9)	9 (11.1)	16 (13.6)	
Complication rates after fusions				0.034
Less	12 (35.3)	49 (61.3)	61 (53.5)	
Same	14 (41.2)	18 (22.5)	32 (28.1)	
More	8 (23.5)	13 (16.2)	21 (18.4)	
Blood loss				0.687
Less	37 (92.5)	83 (95.4)	120 (94.5)	
Same	1 (2.5)	2 (2.3)	3 (2.4)	
More	2 (5.0)	2 (2.3)	4 (3.1)	
Length of stay				0.003
Less	28 (71.8)	80 (93.0)	108 (86.4)	
Same	9 (23.1)	4 (4.7)	13 (10.4)	
More	2 (5.1)	2 (2.3)	4 (3.2)	
Revision rates				0.017
Less	7 (20.0)	35 (46.7)	42 (38.2)	
Same	18 (51.4)	29 (38.7)	47 (42.7)	
More	10 (28.6)	11 (14.7)	21 (19.1)	

Values are presented as number (%).