Supplementary Table 1. Descriptive characteristics for unmatched patients following open vs. endoscopic single-level lumbar disc replacement

Characteristic	Total (N = 243,684)	Endoscopic (N = 1,470)	Open (N = 242,214)	p-value
Sex				
Male	121,876 (50.01)	717 (48.80)	121,055 (50.02)	0.35
Female	121,808 (49.99)	753 (51.20)	57,270 (49.98)	
Age range (yr)				
15–19	44 (0.019)	0 (0.00)	44 (0.018)	
20–24	1,722 (0.71)	3 (0.20)	1,719 (0.71)	
25–29	4,920 (2.02)	12 (0.82)	4,908 (2.03)	
30–34	8,802 (3.61)	24 (1.63)	8,778 (3.62)	
35–39	16,568 (6.79)	50 (3.40)	16,518 (6.82)	
40–44	22,597 (9.27)	85 (5.78)	22,512 (9.29)	< 0.05
45–49	25,781 (10.58)	116 (7.89)	25,665 (10.59)	
50–54	27,871 (11.44)	132 (8.97)	27,739 (11.45)	
55–59	30,819 (12.65)	173 (11.77)	30,646 (12.65)	
60–64	32,046 (13.15)	221 (15.03)	31,825 (13.14)	
65–69	30,514 (12.52)	190 (12.93)	30,324 (12.52)	
70–74	24,737 (10.15)	220 (14.97)	24,517 (10.12)	
75–79	15,816 (6.49)	215 (14.62)	15,601 (6.44)	
15–19	1,447 (0.59)	29 (1.97)	1,418 (0.59)	
Comorbidities				
Diabetes mellitus	86,294 (35.41)	593 (40.34)	85,701 (35.38)	< 0.05
Hypertension	160,235 (65.76)	1,054 (71.70)	159,181 (65.72)	< 0.05
Obesity	118,185 (48.49)	709 (48.23)	117,476 (48.50)	0.86
CHF	9,454 (3.88)	63 (4.29)	9,391 (3.88)	0.46
Smoking	120,978 (49.65)	720 (48.98)	120,258 (49.65)	0.63
CKD	27,150 (11.14)	200 (13.61)	26,950 (11.13)	< 0.05
Depression	120,444 (49.43)	734 (49.93)	119,710 (49.42)	0.72

Values are presented as number (%).
CHF, congestive heart failure; CKD, chronic kidney disease.

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