

Obstetrics & Gynecology Science

Chul Chong, et al. Risk factors for urinary retention

Supplemental Table 2. Comparisons of clinicopathologic characteristics between surgeons for the patients undergoing vaginal hysterectomy with anterior posterior colporrhaphy for pelvic organ prolapse

	n (%)	Surgeon A (n=126)	Surgeon B (n=44)	Surgeon C (n=34)	Surgeon D (n=17)	P-value
Age (yr)		67.3±8.9	67.6±6.5	68.2±9.4	69.2±6.9	NS ^{a)}
Body mass index (kg/m ²)		25.0±2.6	24.8±2.7	23.9±2.7	27.3±4.0	0.002 ^{a)}
Diabetes mellitus						NS ^{b)}
Yes	31 (14.0)	15 (48.4)	6 (19.4)	6 (19.4)	4 (12.9)	
No	190 (86.0)	111 (58.4)	38 (20.0)	28 (14.7)	13 (6.8)	
Degree of prolapse						<0.001 ^{c)}
Mild	81 (36.7)	64 (79.0)	13 (16.0)	0	4 (4.9)	
Moderate	79 (35.7)	36 (45.6)	13 (16.5)	26 (32.9)	4 (5.1)	
Severe	61 (27.6)	26 (42.6)	18 (29.5)	8 (13.1)	9 (14.8)	
Type of anesthesia						0.209 ^{d)}
Spinal	209 (94.6)	116 (55.5)	42 (20.1)	34 (16.3)	17 (8.1)	
General	12 (5.4)	10 (83.3)	2 (16.7)	0	0	
Postoperative day of catheter removal		1.3±0.6	3.3±0.5	2.7±0.6	2.7±0.6	<0.001 ^{a)}
Day 1	105 (47.5)	103 (98.1)	0	2 (1.9)	0	<0.001 ^{c)}
Day 2 to 4	116 (52.5)	23 (19.8)	44 (37.9)	32 (27.6)	17 (14.7)	
Operation time (min)		54.2±13.3	72.1±21.6	56.1±13.5	74.0±16.1	<0.001 ^{a)}
Postoperative Hb drop (g/dL)		1.3±0.9	1.7±0.9	1.5±0.8	1.0±0.5	0.108 ^{a)}
WBC ≥2+ at postoperative UA	4 (1.8)	0	0	3 (75.0)	1 (25.0)	0.003 ^{c)}
Duration of hospital stay (day)		2.4±0.7	3.6±0.9	3.9±1.5	3.7±0.9	<0.001 ^{a)}

Values are presented as mean±standard deviation or number (%).

NS, not significant as $P>0.25$; Hb, hemoglobin; WBC, white blood cell; UA, urine analysis.

^{a)}ANOVA test; ^{b)}Chi-square test; ^{c)}Fisher's exact test.