

Title

Effects of erector spinae plane block and transmuscular quadratus lumborum block on postoperative opioid consumption in total laparoscopic hysterectomy: a randomized controlled clinical trial

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Table S1. NRS scores of incisional, shoulder and perineum pain at different postoperative time points.

Parameters	ESPB (n = 30)	TQLB (n = 30)	CON (n = 30)	<i>P</i> value
Incisional pain				
At rest				
0.5 h	0 (0 ,1)	0 (0, 1)	0 (0, 1)	0.848
2 h	0 (0, 0)	0 (0, 1)	0 (0, 0)	0.408
4 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.231
6 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.679
12 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.853
24 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.356
In motion				
0.5 h	0 (0 ,1)	0 (0, 1)	0 (0, 1)	0.744
2 h	0 (0, 0)	0 (0, 1)	0 (0, 0)	0.555
4 h	0 (0, 0)	0 (0, 0)	0 (0, 1)	0.202
6 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.770
12 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.792
24 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.185
Perineum pain				
At rest				
0.5 h	0 (0 ,1)	0 (0, 0)	0 (0, 0)	0.794
2 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.444
4 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.902
6 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.603
12 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.132
24 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.000
In motion				
0.5 h	0 (0 ,1)	0 (0 ,1)	0 (0, 0)	0.772

2 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.566
4 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.908
6 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.531
12 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.197
24 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.000
Shoulder pain				
At rest				
0.5 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.603
2 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.000
4 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.132
6 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.172
12 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.163
24 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.219
In motion				
0.5 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.603
2 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.000
4 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.360
6 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.451
12 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.066
24 h	0 (0, 0)	0 (0, 0)	0 (0, 0)	0.189

Data are presented as median (interquartile range). All groups were compared using Kruskal–Wallis test. NRS, numeric rating scale; ESPB, erector spinae plane block; TQLB, transmuscular quadratus lumborum block; CON, control