

	Delirium(n=96)	No-Delirium	<i>p</i> value
In-hospital mortality	2(2.08%)	6(1.76%)	.072
Reoperation	6(6.25%)	8(2.35%)	.041
Major bleeding	8(8.33%)	27(7.94%)	.065
Blood transfusion in ICU	13(13.54%)	32(9.41%)	.031
Arrhythmias	23(23.96%)	68(20.00%)	.089
Low cardiac output	10(10.42%)	32(9.41%)	.165
Hemodynamics unstable	13(13.54%)	34(10.00%)	.678
Pulmonary complications	18(18.75%)	53(15.59%)	.098
GI complications	17(17.70%)	43(12.65%)	.061
ICU stay (days)	2.78 ± 1.12	2.96 ± 1.85	.319
Hospital stay (days)	13.67 ± 5.74	13.32 ± 6.85	.821
MoCA score	15.75±4.3	27.12±8.2	.001
Delirium			
Time to onset of delirium postoperatively (days)	1.87±0.7	-	-
Delirium duration (days)	0.97±0.3	-	-
Severe neurological state	23(23.96%)	-	-

Table 4. Major postoperative complications

Data are presented as n (%) or mean±SD. GI, gastrointestinal; ICU, intensive care unit; MoCA, Montreal Cognitive Assessment.