

Supplementary Table 1. Comparison of Ce and BIS values at LVC and LOC according to whether chemotherapy was administered in male and female

		Male (n = 39)			Female (n = 19)		
		C group (n = 23)	N group (n = 16)	P value	C group (n = 7)	N group (n = 12)	P value
LVC	Ce	2.38 ± 0.39	2.33 ± 0.44	0.693	2.46 ± 0.42	2.23 ± 0.33	0.214
	Time taken (min)	9.68 ± 2.50	9.91 ± 2.34	0.772	10.64 ± 2.50	9.30 ± 1.63	0.172
	BIS	75.39 ± 7.27	77.00 ± 7.96	0.517	76.14 ± 10.73	77.92 ± 8.64	0.698
LOC	Ce	2.73 ± 0.42	2.59 ± 0.38	0.307	2.57 ± 0.48	2.38 ± 0.29	0.277
	Time taken (min)	14.70 ± 2.87	13.69 ± 2.02	0.235	13.53 ± 3.11	11.76 ± 1.90	0.138
	BIS	66.26 ± 8.26	70.50 ± 5.79	0.084	69.14 ± 11.02	73.42 ± 5.55	0.273

Values are presented as mean ± SD, LVC: loss of verbal contact (when the Modified Observer's Alertness/Sedation [MOAA/S] score was 3 or 2), LOC: loss of consciousness (when the MOAA/S score was 1 or 0), Ce: effect-site concentration of propofol, BIS: Bispectral Index, C group: who had received chemotherapy for the treatment of colorectal cancer in the past 12 months, N group: who have never received chemotherapy, Time taken: represents the time in minutes from start to LVC or LOC, P value: independent t-test.