

Table 1. Comparison of subjects' general data

	C(n=30)	D(n=30)	P
Height	169±6.55	171±6.05	0.439
Weight	67.73±8.75	69.07±10.27	0.590
Age	39.83±12.73	40.71±12.56	0.788
Time of fasting	6.05±1.18	6.02±1.22	0.927
Time of water-deprivation	6.02±0.90	6.21±0.89	0.829

Table 2. Primary and secondary outcomes, and comparison of differences between the two groups.

		C(n=30)	D(n=30)	P
T0	P2	27	4	<0.01
	P1 with CSA>340	3	0	0.076
	Total	30	4	<0.01
	GV(ml)	36.08±16.90	1.01±16.89	<0.01
T1	P2	20	2	<0.01
	P1 with CSA>340	4	1	0.161
	Total	21	3	<0.01
	GV(ml)	25.67±20.67	0.54±18.10	<0.01
T2	P2	3	2	0.640
	P1 with CSA>340	2	1	0.554
	Total	4	3	0.688
	GV(ml)	6.89±18.32	-1.70±15.32	0.104
T3	P2	2	2	1.000
	P1 with CSA>340	1	0	0.313
	Total	3	2	0.640
	GV(ml)	2.74±16.48	-0.70±17.57	0.488
VAS	HT	0.60±0.62	1.00±0.70	0.022
	A	0.70±0.70	1.13±0.51	0.008

P2, the incidence of Perlas 2; P1 with CSA>340, the incidence of Perlas 1 with CSA>340mm²;

Total, the total incidence of risk stomach; GV, gastric volume; VAS, visual analogue scale;

HT, VAS of hungry and thirst; A, VAS of anxiety.