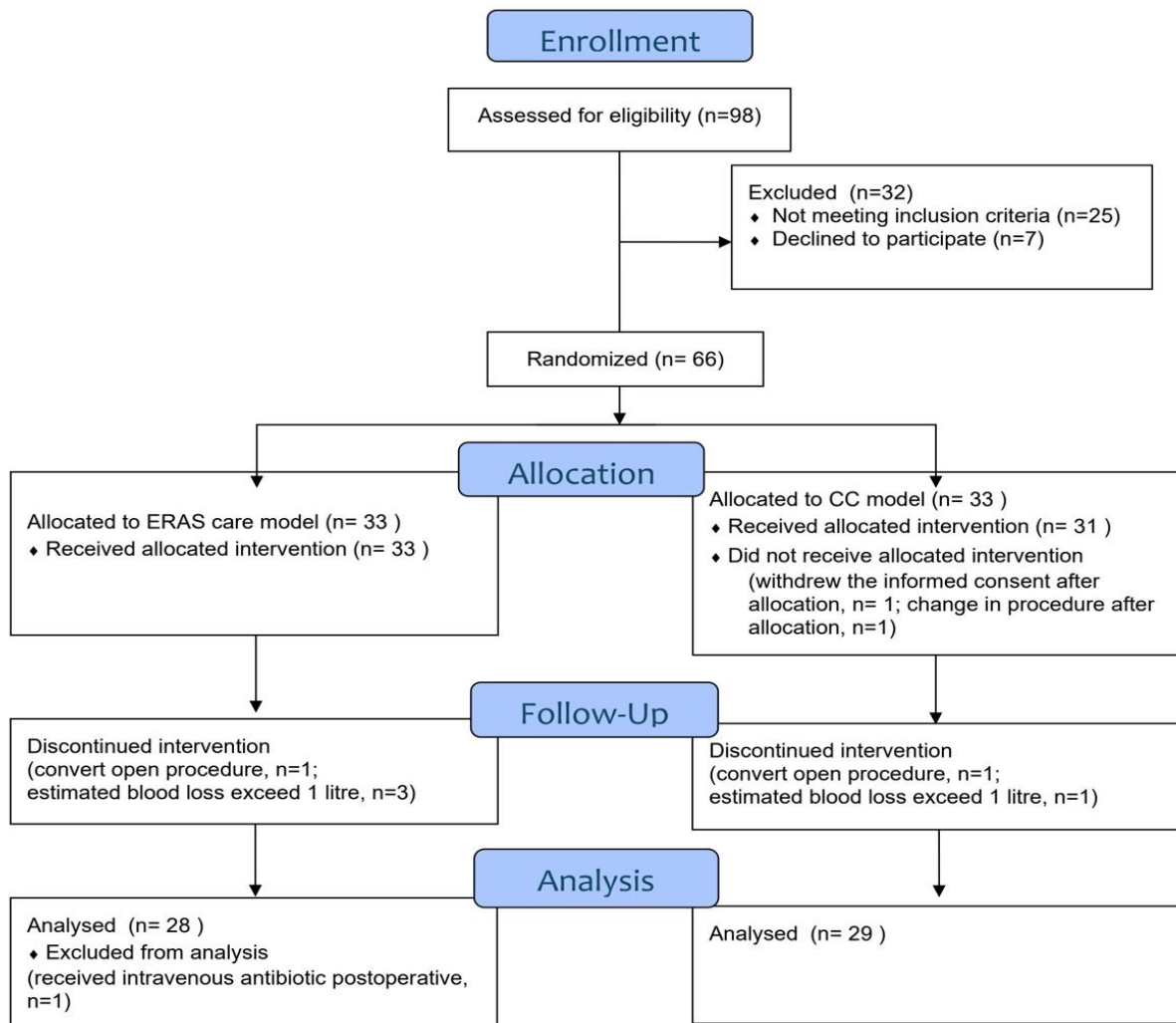


Participant Flow



Baseline characteristics

Demographic and characteristics	ERAS (n=28)	CC (n=29)
Age group, n (%)		
▪ Age 18 to 34	12 (42.9)	6 (20.7)
▪ Age 35 to 49	15 (53.6)	17 (58.6)
▪ Age 50 to 65	1 (3.6)	6 (20.7)
Marital status, n (%)		
▪ Single	10 (35.7)	6 (20.7)
▪ Married	15 (53.6)	21 (72.4)
▪ Divorced	3 (10.7)	1 (3.4)
▪ Widowed	0 (0.0)	1 (3.4)
Body mass index, mean $\pm$ SD, kg/m ²	26.0 $\pm$ 4.7	27.5 $\pm$ 5.8
Race, n (%)		
▪ Malay	26 (92.9)	22 (75.9)
▪ Chinese	0 (0.0)	4 (13.8)
▪ Indian	2 (7.1)	3 (10.3)
Parity, n (%)		
▪ Nulliparous	18 (64.3)	10 (34.5)
▪ Parous	8 (28.6)	15 (51.7)
▪ Grand multiparous	2 (7.1)	4 (13.8)
Previous abdominal or pelvic surgery, n (%)		
▪ 0	16 (57.1)	14 (48.3)
▪ 1	7 (25.0)	7 (24.1)
▪ 2	4 (14.3)	6 (20.7)
▪ 3	1 (3.6)	1 (3.4)
▪ 4	0 (0.0)	1 (3.4)
Medical comorbidity, n (%)		
▪ 0 to 2	28 (100.0)	27 (93.1)
▪ 3 and above	0 (0.0)	2 (6.9)
Smoking, n (%)		
▪ No	27 (96.4)	28 (96.6)
▪ Yes	1 (3.6)	1 (3.4)
Alcohol consumption, n (%)		
▪ No	27 (96.4)	29 (100.0)
▪ Yes	1 (3.6)	0 (0.0)

Outcome measures

Perioperative outcomes	ERAS (n=28)	CC (n=29)
Postoperative length of stay, median (IQR), hours	26 (23)	30 (22)
Pain score 6hours post-surgery, median (IQR)	2 (2)	2 (3)
Pain score 12hours post-surgery, median (IQR)	1 (1)	2 (1)
PONV score, median (IQR)	0 (1)	0 (1)
Readmission, n (%)		
Yes	0 (0.0)	0 (0.0)
No	28 (100.0)	29 (100.0)
Complication, n (%)		
Yes	5 (17.9)	3 (10.3)
No	23 (82.1)	26 (89.7)

Adverse events

There were no adverse events associated with this study.