

Table S1. Baseline characteristics and outcome.

Variable	Success (n = 160)	Fail (n = 12)	p
Age (y)	59.4 ± 15.75	62.3 ± 15.68	0.546
Sex			0.029
Male	91	11	
Female	69	1	
BMI	22.7 ± 4.83	21.4 ± 3.08	0.391
Weight (kg)	60.2 ± 12.74	62.5 ± 10.02	0.552
ICU day	22.5 ± 22.43	28.2 ± 23.15	0.579
SOFA	8.2 ± 4.24	7.9 ± 4.48	0.856
Indication for PICC			0.140
Poor peripheral. vein	82	9	
Non-peripherally Compatible infusate	78	3	
Catheter			0.337
Cook	145	10	
Vaxcel	15	2	0.337

Data are presented as mean ± SD.

PICC = peripherally inserted central catheter; ICU = intensive care unit; SOFA = sequential organ failure assessment.