

**Table 4. Factors associated with delayed PE/PT**

	Delayed PE/PT(n=7)	No delayed PE/PT(n=214)	P value
Age	67.4	70.0	0.584
Female	4 (57.1)	75 (35)	0.424
PAF	4 (57.1)	69 (32.2)	0.332
Combined procedure	6 (85.7)	130 (58.8)	0.300
CHA2DS2VASc Score	4.0±1.9	4.27±1.5	0.625
HAS-BLED Score	2.43±1.51	2.64±1.06	0.615
Anticoagulant agent			
Rivaroxaban	4 (57.1)	153 (71.5)	0.689
Dabigatran	29 (28.6)	36 (16.8)	0.763
Warfarin	1 (14.3)	25 (11.7)	1.000
LAA anatomy			
Chicken-wing	1 (14.3)	72 (33.6)	0.507
Cactus	1 (14.3)	39 (18.2)	1.000
Windsock	42.9(3/7)	67 (31.3)	0.815
Cauliflower	28.6(2/7)	36 (16.8)	0.763
Umbrella with full opening	28.6(2/7)	198 (92.5)	0.000
Number of recapture	1.57±1.27	1.02±1.43	0.314
U / L ratio	1.14±0.05	1.12±0.08	0.507
C / O ratio	1.24±0.16	1.25±0.14	0.782

Values are mean ± SD or n (%). PAF: paroxysmal atrial fibrillation; LAA: left atrial appendage; U/L ratio: umbrella diameter divided by LAA land zone diameter measured at RAO 30°, CAU 20° projection; C/O ratio: cover diameter divided by LAA Orifice diameter measured at RAO 30°, CAU 20° projection.