

Supplemental Tables

Table 1. Baseline characteristics

	SAPIEN 3 ULTRA (n=139)	SAPIEN 3 (n=139)	P value
Demographics			
Age, yrs	81.4 ± 8.3	82.1 ± 6.6	0.40
Female gender, n (%)	77 (55.4)	58 (41.3%)	0.02
Clinical history			
Previous myocardial infarction, n (%)	24 (17.3)	33 (23.7)	0.18
Previous PCI, n (%)	46 (33.1)	46 (33.1)	1
Previous CABG, n (%)	9 (6.5)	19 (13.7)	0.05
Previous AVR, n (%)	0 (0.0)	0 (0)	1
Previous stroke, n (%)	11 (7.9)	15 (10.8)	0.41
Permanent pacemaker, n (%)	10 (7.2)	13 (9.4%)	0.51
Comorbidities			
CKD, n (%)	87 (62.6)	114 (82.0)	<0.001
Dialysis, n (%)	2 (1.4)	1 (0.7)	0.56
COPD, n (%)	20 (14.4)	40 (28.8)	0.004
PAD, n (%)	13 (9.5)	13 (9.5)	1
Atrial fibrillation, n (%)	35 (25.2)	56 (40.3)	0.007
Neurologic dysfunction, n (%)	6 (4.3)	3 (2.2)	0.32
Pulmonary hypertension*, n (%)	9 (6.5)	7 (7.7)	0.99
Surgical risk			
STS PROM, %	3.8 ± 2.4	6.1 ± 5.0	<0.001
Logistic EuroSCORE, %	14.0 ± 11.5	17.6 ± 13.0	0.015
EuroSCORE II, %	4.6 ± 4.7	6.4 ± 5.3	0.004
Severe liver disease, n (%)	5 (3.6)	2 (1.44)	0.25
Hostile thorax, n (%)	1 (0.7)	0 (0)	0.32
Porcelain aorta, n (%)	11 (7.9)	6 (4.3)	0.21
Echocardiography			
AVA, cm ²	0.63 ± 0.16	0.74 ± 0.18	<0.0001
Mean transvalvular gradient, mmHg	46.3 ± 13.8	40.6 ± 13.6	0.0007
LVEF, %	57.9 ± 10.6	56.3 ± 13.5	0.26
LVEF<30% n (%)	3 (2.2)	10 (7.4)	0.05
Valve size, n (%)			0.07