## **REC: CardioClinics**

Galian-Gay L, et al. Clinical outcome in significant aortic stenosis with preserved systolic function according to aortic valve area and stroke volume

## SUPPLEMENTARY DATA

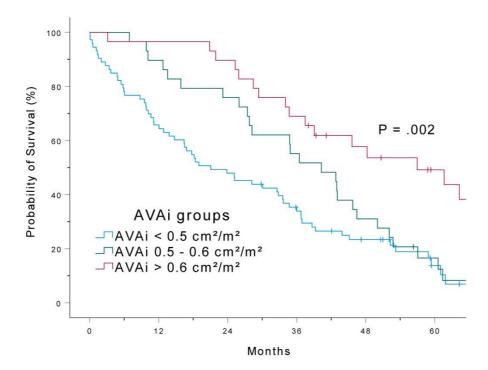
Table 1 of the supplementary data - AS echocardiographic parameters at the time of AVRaccording to initial AVA group.

	Global	AVA < 0.75	AVA 0.75 – 1	AVA > 1	Р
	N = 72	cm²	cm²	cm²	
		N = 30	N = 36	N = 6	
Aortic jet velocity, m/s	4.6 (0.5)	4.7 (0.5)	4.5 (0.5)	4.8 (0.7)	.359
Mean aortic gradient, mmHg	54.7 (13.2)	56.2 (13.2)	53.0 (12.8)	57.3 (15.8)	.555
Aortic valve area, cm <sup>2</sup>	0.63 (0.21)	0.54 (0.14)	0.70 (0.21)	0.66 (0.43)	.010
Aortic valve area index, cm²/m²	0.37 (0.13)	0.33 (0.09)	0.41 (0.12)	0.36 (0.24)	.056
Dimensionless index	0.19 (0.05)	0.18 (0.05)	0.20 (0.05)	0.18 (0.05)	.225
Indexed stroke volume, mL/m2	41.1 (12.1)	37.5 (8.8)	43.6 (12.0)	41.5 (25.9)	.148
LVEF, %	61.4 (7.5)	62.8 (7.4)	60.5 (7.7)	59.3 (5.5)	.367

AS: aortic stenosis, AVR: aortic valve replacement, AVA: aortic valve area.

## Figure 1 of the supplementary data - Survival from mortality and/or AVR curves according to





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Figure 2 of the supplementary data - Survival from mortality/AVR curves according to combined AVA and SV<sub>i</sub> parameters. AVA: aortic valve area; SV<sub>i</sub>: indexed stroke volume.

