



Supplementary material

**Predictors of Need for Permanent Pacemaker Implantation and Conduction Abnormalities
With a Novel Self-expanding Transcatheter Heart Valve**

Table 1 of the supplementary material

Indication for Patients Requiring PPI

Indication	Total PPI (n = 28)
Persistent AVB III	12 (42.9)
Transient AVB III	1 (3.6)
Intermittent AVB II	6 (21.4)
LBBB and AVB I	1 (3.6)
Sick sinus syndrome	1 (3.6)
Bradycardia	7 (25.0)

AVB, atrioventricular block; PPI, permanent pacemaker implantation.

Table 2 of the supplementary material

Multivariate Analysis for New-onset Left Bundle Branch Block

Variable	aOR (95%CI)	<i>P</i>
Device to annulus ratio %	0.972 (0.928-1.018)	.226
Mean implantation depth, mm	1.159 (0.909-1.478)	.235
Atrioventricular block I	0.844 (0.282-2.527)	.761
EuroSCORE %	1.038 (1.002-1.076)	.038

95%CI, 95% confidence interval; aOR, adjusted odds ratio.

Figure of the supplementary material. Technical features and sizing recommendations of the ACURATE neo.

Supplemental Figure 1 – Technical features and sizing recommendations of the ACURATE neo

	S	M	L
Prosthesis parameters			
Outer area (cm ²)	5.309	6.158	7.069
Waist diameter	23	25	27
Upper Crown diameter	28	30	32
Sizing recommendations			
Area (cm ²)	3.46-4.15	4.15-4.91	4.91-5.73
Perimeter (mm)	66-72	72-79	79-85
Diameter (mm)	21-23	23-25	25-27