

Supplementary Appendix

These supplementary materials have been provided by the authors to give readers additional information about their work.

Supplement to: Mangner N, Panagides V, del Val D, et al. Incidence, Clinical Characteristics, and Impact of Absent Echocardiographic Signs in Patients with Infective Endocarditis after Transcatheter Aortic Valve Implantation

Supplementary Table 1. Sensitivity analysis including only patients with clear TAVI prosthesis in IE-pos for mortality endpoints.

Supplementary Table 2. Sensitivity analysis excluding patients with positive nuclear imaging in IE-neg for mortality analysis.

Supplementary Table 1. Sensitivity analysis including only patients with clear TAVI prosthesis in IE-pos for mortality endpoints.

	IE-neg (n=87)	IE-pos (n=284)	Unadjusted p-value^a	Unadjusted OR/HR (95% CI)^b
In hospital mortality, n (%)	35/87 (40.2)	85/277 (30.7)	0.099	1.52 (0.92-2.50) ^c
Overall mortality, n (%)	55/87(63.2)	158/284 (55.6)	0.211 ^e	1.37 (0.84-2.45) ^c
One year mortality rate, % (95% CI) ^d	54.2 [43.8-65.4]	46.1 [40.2-52.4]	0.107 ^e	1.32 (0.94-1.86) ^c

Values are n (%) or % (95% CI). IE-neg indicates infective endocarditis without echocardiographic evidence; IE-pos, infective endocarditis with echocardiographic evidence.

^a P values are results of comparing IE-neg vs IE-pos.

^b Unadjusted odds ratio (OR)/hazard ratios (HR) are results of comparing IE-neg vs IE-pos.

^c Hazard ratio (95%-confidence interval)

^d Kaplan-Meier estimates

^e Log-rank test

Supplementary Table 2. Sensitivity analysis excluding patients with positive nuclear imaging in IE-neg for mortality analysis.

	IE-neg (n=82)	IE-pos (n=491)	Unadjusted p-value^a	Unadjusted OR/HR (95% CI)^b
In hospital mortality, n (%)	33/82 (40.2)	152/480 (31.7)	0.127	1.45 (0.90-2.35) ^c
Overall mortality, n (%)	53 (64.6)	288/491 (58.7)	0.307 ^e	1.29 (0.79-2.10) ^c
One year mortality rate, % (95% CI) ^d	54.2 [0.44-0.66]	48.2 [43.7-53.0]	0.170 ^e	1.26 (0.91-1.74) ^c

Values are n (%) or % (95% CI). IE-neg indicates infective endocarditis without echocardiographic evidence; IE-pos, infective endocarditis with echocardiographic evidence.

^a P values are results of comparing IE-neg vs IE-pos.

^b Unadjusted odds ratio (OR)/hazard ratios (HR) are results of comparing IE-neg vs IE-pos.

^c Hazard ratio (95%-confidence interval)

^d Kaplan-Meier estimates

^e Log-rank test