

Table S2. Factors associated with 3-year mortality among operated and unoperated patients in multivariable cox-regression analysis.

Variable	Surgical AVR, n=351			Unoperated patients, n=91		
	HR	[95% CI]	P	HR	[95% CI]	P
Age, years	1.05	[1.01-1.10]	0.003	1.04	[0.99-1.09]	0.125
Gender(male)	1.22	[0.57-2.62]	0.610	1.30	[0.66-2.57]	0.453
NYHA class III-IV	1.93	[0.93-3.98]	0.084	1.41	[0.68-2.91]	0.353
LVEF	0.97	[0.94-1.00]	0.012	0.97	[0.94-1.00]	0.044
Coronary artery disease	1.45	[0.69-3.05]	0.148	2.18	[1.10-4.32]	0.025
Diabetes mellitus	1.84	[0.69-4.86]	0.064	1.58	[0.70-3.58]	0.268
Atrial fibrillation, all types	1.41	[0.66-3.01]	0.310			

AVR, aortic valve replacement; HR, hazard ratio; CI, confidence interval; NYHA, New York Heart Association; LVEF, left ventricular ejection fraction. Unequal numbers of rows in the two groups is due different number of events.