

**Electronic Table 1. Hazard ratios for late recurrent AF, LVEF  $\geq$ 50%**

Hazard Ratio (95% Confidence Interval) for AF Recurrence		
<u>LAPEF Quintile</u>	Unadjusted model	Fully Adjusted model*
5 (best function)	1.00 (Ref)	1.00 (Ref)
4	2.90 (1.22-6.90)	2.52 (1.05-6.04)
3	2.54 (1.05-6.18)	2.09 (0.85-5.16)
2	4.86 (2.11-11.20)	3.85 (1.65-9.00)
1 (worst function)	7.93 (3.54-17.76)	6.20 (2.71-14.20)

Wald Chi-square (unadjusted model) = 36.7  
Wald Chi-square (fully adjusted model) = 54.8  
\*Fully adjusted model: includes age, sex, hypertension, BSA-adjusted left atrial volume, non-paroxysmal AF, diabetes, >1 prior ablation procedure

**Electronic Table 2. Hazard ratios for late recurrent AF, LVEF <50%**

Hazard Ratio (95% Confidence Interval) for AF Recurrence		
<u>LAPEF Quintile</u>	Unadjusted model	Fully Adjusted model*
5 (best function)	1.00 (Ref)	--
4	0.17 (0.02-1.42)	--
3	0.55 (0.16-1.89)	--
2	0.34 (0.08-1.45)	--
1 (worst function)	0.98 (0.23-4.15)	--

Wald Chi-square (unadjusted model) = 4.6  
\*Fully adjusted model was not performed given limited number of subjects (N=49) and outcome events (N=17)