

SUPPLEMENTAL MATERIAL

Supplemental table I: Association of left atrial size and recurrent ischemic stroke and recurrent cryptogenic or cardioembolic stroke			
	Left atrial size	Model 1*	Model 2**
		Hazard ratio (95% confidence interval)	Hazard ratio (95% confidence interval)
Recurrent ischemic stroke of any subtype	Normal Left atrial size	reference	reference
	Mild left atrial enlargement	1.07 (0.59-1.95)	1.21(0.67-2.21)
	Moderate to severe left atrial enlargement	1.12 (0.50-2.48)	1.15 (0.50-2.64)
	Left atrial size (per SD ⁺ increase)	1.07 (0.78-1.46)	1.13 (0.82-1.55)
Recurrent cardioembolic or cryptogenic stroke	Normal left atrial size	reference	reference
	Mild left atrial enlargement	1.26 (0.48-3.32)	1.77 (0.65-4.81)
	Moderate to severe left atrial enlargement	2.70 (0.97-7.54)	3.44 (1.14-10.31)
	Left atrial size (per SD increase)	1.54 (1.00-2.38)	1.68 (1.07-2.64)

*model 1: adjusted for age, sex, race-ethnicity, diabetes, hypercholesterolemia, smoking, atrial fibrillation, congestive heart failure, systolic blood pressure, diastolic blood pressure, body mass index and antihypertensive medications on discharge

**model 2: adjusted for age, sex, race-ethnicity, hypertension, diabetes, hypercholesterolemia, smoking, atrial fibrillation, congestive heart failure, and anticoagulant use on discharge. For this model, the analytic cohort included 465 patients with information on anticoagulant use at discharge available.