

**Supplementary Table 5.** OR for cardioembolic stroke compared with all other subtypes of ischemic stroke according to GGT

Quartiles of GGT	Q1	Q2	Q3	Q4	<i>p</i> for trend
Unadjusted	1	1.76 (1.13–2.74)	1.80 (1.15–2.81)	2.37 (1.53–3.68)	<0.001
Model 1*	1	1.74 (1.11–2.73)	1.93 (1.22–3.04)	2.60 (1.65–4.08)	<0.001
Model 2 <sup>†</sup>	1	1.96 (1.21–3.18)	2.34 (1.41–3.86)	3.03 (1.78–5.14)	<0.001
Model 2+AF	1	1.86 (1.08–3.22)	1.99 (1.13–3.52)	2.40 (1.31–4.40)	0.007

The reference group for OR was defined as “all other subtypes of ischemic stroke,” which indicates the combination of large artery atherosclerosis, small vessel occlusion, and undetermined.

\*Adjusted for sex and age, <sup>†</sup>Adjusted for sex, age, body mass index, systolic blood pressure, fasting blood glucose, total cholesterol, aspartate aminotransferase, alanine aminotransferase, previous stroke, hypertension, diabetes, hyperlipidemia, liver disease, and smoking.

AF: atrial fibrillation, GGT: gamma-glutamyl transferase, OR: odds ratio.