

Supplemental Table 1 Sensitivity analysis in 181 patients with anterior-circulation sICAS

sICAS

| Variables | Univariate | | | Multivariate* | | |
|---|------------|------------|---------|---------------|------------|---------|
| | OR | 95% CI | P value | OR | 95% CI | P value |
| Age \geq 50 years | 1.48 | 0.32-6.84 | 0.617 | | | |
| Male | 0.88 | 0.31-2.49 | 0.803 | | | |
| Current smoking | 0.70 | 0.25-1.98 | 0.497 | | | |
| Hypertension | 1.73 | 0.54-5.56 | 0.356 | | | |
| Diabetes | 1.43 | 0.52-3.95 | 0.495 | | | |
| Dyslipidemia | 2.02 | 0.68-6.00 | 0.204 | | | |
| Prior ischemic stroke/TIA | 1.25 | 0.33-4.68 | 0.740 | | | |
| Mean blood pressure at admission \geq 110 mm Hg | 0.96 | 0.35-2.66 | 0.943 | | | |
| Interval from symptom onset to CTA, days | 0.99 | 0.94-1.04 | 0.610 | | | |
| Severe luminal stenosis in sICAS (70-99%) | 1.16 | 0.43-3.17 | 0.766 | | | |
| Hemodynamic status of the sICAS lesion | | | | | | |
| Normal | Ref. | | | Ref. | | |
| Intermediate | 4.37 | 0.91-20.97 | 0.065 | 3.80 | 0.78-18.57 | 0.099 |
| Abnormal | 7.18 | 1.37-37.75 | 0.020 | 6.07 | 1.13-32.67 | 0.036 |
| Good leptomeningeal collateral status | 2.54 | 0.92-7.03 | 0.072 | 1.99 | 0.70-5.65 | 0.197 |

*Variables with $P < 0.1$ in univariate analyses were included in the multivariate analysis.

CI, confidence interval; CTA, CT angiography; OR, odds ratio; sICAS, symptomatic

intracranial atherosclerotic stenosis; and TIA, transient ischemic attack.