

Supplementary Table 3. Factors associated with recanalization in an unruptured intracranial aneurysm with endovascular coiling

Variable	Univariate		Multivariate	
	OR (95% CI)	<i>P</i>	OR (95% CI)	<i>P</i>
Outer curvature type (reference=bifurcation type)	0.23 (0.07–0.78)	0.02	0.30 (0.09–0.93)	0.04
Aneurysm size	1.15 (1.03–1.27)	<0.01	1.13 (1.03–1.27)	0.01
Parent vessel TI	0.97 (0.94–1.00)	0.06	0.98 (0.95–1.00)	0.08
Average TI	0.97 (0.88–1.06)	0.46		
L ACA TI	1.00 (0.97–1.03)	0.85		
R ACA TI	0.99 (0.94–1.04)	0.67		
BA TI	1.00 (0.95–1.05)	0.90		
L MCA TI	0.99 (0.95–1.04)	0.76		
R MCA TI	0.98 (0.93–1.03)	0.37		
L PCA TI	1.00 (0.98–1.02)	0.99		
R PCA TI	0.98 (0.94–1.01)	0.18		
L VA TI	1.02 (0.99–1.05)	0.21		
R VA TI	1.02 (0.98–1.06)	0.40		
L ICA TI	0.98 (0.94–1.03)	0.47		
R ICA TI	0.96 (0.91–1.01)	0.09	0.96 (0.91–1.01)	0.09

Covariates in multivariate analyses were sex, height, hypertension, diabetes mellitus, dyslipidemia, smoking, and alcohol use.

OR, odds ratio; CI, confidence interval; TI, tortuosity index; L, left; ACA, anterior cerebral artery; R, right; BA, basilar artery; MCA, middle cerebral artery; PCA, posterior cerebral artery; VA, vertebral artery; ICA, internal carotid artery.