

Supplementary Table 2. Detailed results of univariate and multivariate logistic regression models for good outcome at 3 months after stroke onset in patients with acute basilar artery occlusion

	Dichotomized Outcome Analysis			
	Crude OR [CI]	P	Adjusted OR [CI]	P
Age, (year)	0.93 [0.87-0.995]	0.04	0.92 [0.84-1.01]	0.09
Male gender	3.59 [0.997-12.93]	0.05	2.26 [0.48-10.54]	0.30
Medical history				
Atrial fibrillation	0.56 [0.17-1.904]	0.36		
Hypertension	0.38 [0.12-1.23]	0.11		
Diabetes mellitus	0.82 [0.25-2.66]	0.74		
Hyperlipidemia	0.74 [0.17-3.15]	0.68		
Coronary artery disease	0.22 [0.03-1.85]	0.16		
Previous stroke	0.25 [0.05-1.24]	0.09	0.43 [0.06-2.91]	0.38
Current smoking	2.36 [0.61-9.17]	0.22		
Stroke informations				
TOAST classification				
Large artery atherosclerosis	Reference			
Cardioembolism	0.41 [0.12-1.41]	0.16		
Undetermined etiology	1.7 [0.21-14.02]	0.62		
Localization of occlusion				
Caudal to mid-basilar	Reference			
Distal	1.1 [0.34-3.59]	0.88		
Baseline NIHSS, per 1 point increase	0.92 [0.85-0.99]	0.03	0.93 [0.84-1.03]	0.18
Baseline PC-ASPECT score, per 1 point increase	1.51 [1.05-2.19]	0.03	1.47 [0.92-2.35]	0.103
Clear onset	1.56 [0.43-5.75]	0.50		
Time from stroke onset or LNT to hospital arrival, per 1 hour increase	1.001 [0.998-1.003]	0.57		
Time from stroke onset or LNT to groin puncture, per 1 hour increase	1.001 [0.999-1.003]	0.42	1.00 [0.997-1.004]	0.81
Intravenous tPA, N (%)	2.63 [0.82-8.44]	0.11		
Technical strategies of ERT				
IAF	Reference			
EMT	3.25 [0.903-11.696]	0.07	2.59 [0.49-13.58]	0.26

TOAST, Trial of ORG 10172 in Acute Stroke Treatment; IQR, interquartile range; LNT, Last Normal Time; NIHSS, National Institutes of Health Stroke Scale; pc-ASPECT, posterior circulation Acute Stroke Prognosis Early Computed Tomography Score; tPA, tissue Plasminogen Activator; IAF, intra-arterial fibrinolysis; EMT, endovascular mechanical thrombectomy.