

**Supplementary Table 1.** Taiwan Registry of Endovascular Thrombectomy for Acute Ischemic Stroke (TREAT-AIS) investigators

Hospitals	Investigators
National Taiwan University Hospital	Sung-Chun Tang (principal investigator), Jiann-Shing Jeng, Chung-Wen Lee, Li-Kai Tsai, Chih-Hao Chen, Yen-Heng Lin, Shin-Joe Yeh, Bo-Ching Lee, Kuo-Wei Chen, Tai-Chun Chung
Taipei Veterans General Hospital	Chun-Jen Lin (principal investigator), I-Hui Lee, Nai-Fang Chi, Li-Chi Hsu, Chih-Ping Chung, Hung-Yu Liu, Chao-Bao Luo, Feng-Chi Chang, Chung-Jung Lin, Chia-Hung Wu, Kai-Wei Yu, Hsuen-En Hwang, Te-Ming Lin
Landseed International Hospital	Yu-Wei Chen (principal investigator), Chi-Jen Chen, Ching- Yi Wang, Yeh-Lin Kuo, Ping-Sheng Lu, Yen-Tung Chao, Yi-Hsin Su, Pei-Ju Lin, Yi-Chun Chen, Li-Ling Fan, Ju-Fang Yang
Chi Mei Medical Center	Kuan-Hung Lin (principal investigator), Chien-Jen Lin, Sheng-Hsiang Yang, Chun-Ming Yang, Huey-Juan Lin, Poh-Shiow Yeh, Chia-Yu Chang, Tian-Junn Cheng, Wei-Jia Lee, Ching-Chung Ko, Yu-Kun Tsui, Yun-Ju Shih, Te-Chang Wu, Meng-Tsang Hsieh
National Cheng Kung University Hospital	Pi-Shan Sung (principal investigator), Yu-Ming Chang Chun-Min Wang, Chih-Yuan Huang, Chih-Hung Chen
E Da Hospital	Te-Yuan Chen (principal investigator), Chang-Hsien Ou, Wan-Ching Lin, Li-Ching Chen, Bi-Shin Ann
Far Eastern Memorial Hospital	Chih-Wei Tang (principal investigator), Yen-Jun Lai, Lih- Wen Huang, Ya-Ling Kuo, Szu-Hsiang Peng, Yi-Chun Pai Lin
En Chu Kong Hospital	Hai-Jui Chu (principal investigator), Cheng-Huai Lin, Yu Sun, Chien- Jung Lu, Chun-Yu Lee, Chang-Hsiu Liu
National Taiwan University Hospital Hsin-Chu Branch	Chuan-Hsiu Fu (principal investigator), Ya-Wen Cheng, Pei-Feng Hsieh, Yen-Chung Hsiue, Wen-Yu Chen
Mackay Memorial Hospital	Chao-Liang Chou (principal investigator), Helen L. Po, Ya-Ju Lin, Yung-Pin Hwang, Shu-Fan Kuo, Chun-Chao Huang, Zong-Yi Jhou, Hui-Fen Yu, Hsiao- Chu Lin
Chang Bing Show Chwan Memorial Hospital	Cheng-Yu Wei (principal investigator), Chih- Lin Chen, Pei-han Wu, Yi-Ching Tsai
Tri-Service General Hospital, National Defense Medical Center	Shang-Yih Yen (principal investigator), Jiunn-tay Lee, Chung-Hsing Chou, Chien-An Ko
Taichung Veterans General Hospital	Po-Lin Chen (principal investigator), Yuang-Seng Tsuei, Wen-Hsien Chen, Nien-Chen Liao, Yeng-Fung Liaw
Shin Kong WHS Memorial Hospital	Hsu-Ling Yeh (principal investigator), Li-Ming Lien, Chen-Yu Hsiao, Kuan-Yu Lin, Tsui-Hua Yang
Taipei Medical University Shuang-Ho Hospital	Lung Chan (principal investigator), Jia-Hung Chen, Shun-Fan Yu, I-Chang Su, Yueh-Hsun Lu
Ditmanson Medical Foundation Chia-Yi Christian Hospital	Sheng-Feng Sung (principal investigator), Tzu-Hsien Yang, Yung-Chu Hsu, Yu-Hsiang Su, Ling-Chien Hung, Mao-Hsun Lin, Chien-Yu Su
Fu Jen Catholic University Hospital	Hon-Man Liu (principal investigator), Yung-Chuan Huang, Chih-Cheng Wan
Kaohsiung Veterans General Hospital	Ching-Huang Lin (principal investigator), Cheng- Chang Yen, Ching-Sen Shih
Chiayi Chang Gung Memorial Hospital	Meng Lee (principal investigator), Yuan-Hsiung Tsai, Yen-Chu Huang, Wei-Tse Hung, Jiann-Der Lee

**Supplementary Table 2.** Procedures of endovascular thrombectomy

Procedures of EVT	Without sICH (n=2,349)	With sICH (n=158)	P
General anesthesia	1,332 (56.7)	94 (59.5)	0.493
Aspiration only	1,305 (55.6)	84 (53.2)	0.558
Stentriever+aspiration	202 (8.6)	17 (10.8)	0.352
Stentriever pass	2 [1-2]	2 [1-3]	0.240
Intra-arterial thrombolysis	63 (2.7)	2 (1.3)	0.278
Balloon angioplasty	181 (7.7)	8 (5.1)	0.223
Permanent stenting	101 (4.3)	4 (2.5)	0.283

Values are presented as n (%) or median [interquartile range].  
EVT, endovascular thrombectomy; sICH, symptomatic intracranial hemorrhage.