

Supplementary Table 1. The proportion of patients with DNT ≤20 minutes in the centers before and after the introduction of one-stop management

	All patients with DNT ≤20 minutes	DNT ≤20 minutes minutes before reorganization	DNT ≤20 minutes after reorganization
Center 1, N	186 (44)	80 (34)	106 (57)
Center 2, N	25 (17)	19 (14)	6 (38)
Center 3, N	31 (34)	26 (32)	5 (56)
Center 4, N	0 (0)	0 (0)	0 (0)

Values are presented as number (%).

DNT, door-to-needle time.

## Supplementary Table 2. Stroke logistics in centers according to place of admission

Variable	CT room (n=18)	Emergency department (n=26)	Out-patient office (n=11)
DNT (min)	22 (18–26)	30 (25–35)	30 (24–39)
DNT ≤20 minutes	9 (50)	2 (8)	1 (9)
Prenotification	18 (100)	22 (85)	10 (91)
No. of transfers			
None	16 (89)	0 (0)	0 (0)
1	2 (11)	14 (54)	5 (45)
2	0 (0)	12 (46)	6 (55)
Blood draw	14 (78)	24 (92)	8 (73)
Other examinations	3 (17)	15 (58)	2 (18)
Imaging protocol			
NCCT	4 (22)	7 (27)	2 (18)
NCCT+CTA	12 (67)	17 (65)	7 (64)
NCCT+CTA+CTP	2 (11)	2 (8)	2 (18)
IVT on CT table	16 (89)	14 (54)	5 (45)

Values are presented as median (interquartile range) or number (%).

CT, computed tomography; DNT, door-to-needle time; NCCT, noncontrast computed tomography; CTA, computed tomography angiography; CTP, computed tomography perfusion; IVT, intravenous thrombolysis.