

Supplementary Table 1. Characteristics of patients aged >80 years

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Total	p-value*
No. of patients	7098	6447	6360	6679	6963	7934	8274	8444	8959	9285	76443	
Age (years)	84.7±3.5	84.8±3.5	84.9±3.6	84.9±3.6	85.0±3.6	85.0±3.6	85.2±3.7	85.3±3.7	85.4±3.8	85.5±3.8	85.1±3.7	<0.01
Sex												0.011
Male	2775 (39.1)	2441 (37.9)	2431 (38.2)	2451 (36.7)	2714 (39.0)	3013 (38.0)	3196 (38.6)	3314 (39.2)	3563 (39.8)	3555 (38.3)	29453 (38.5)	
Female	4323 (60.9)	4006 (62.1)	3929 (61.8)	4228 (63.3)	4249 (61.0)	4921 (62.0)	5078 (61.4)	5130 (60.8)	5396 (60.2)	5730 (61.7)	46990 (61.5)	
Treating center												<0.01
Tertiary general hospital	1181 (16.6)	1014 (15.7)	989 (15.6)	1030 (15.4)	1056 (15.2)	1307 (16.5)	1491 (18.0)	1399 (16.6)	1393 (15.5)	1470 (15.8)	12330 (16.1)	
Non-tertiary general hospital	5917 (83.4)	5433 (84.3)	5371 (84.4)	5649 (84.6)	5907 (84.8)	6627 (83.5)	6783 (82.0)	7045 (83.4)	7566 (84.5)	7815 (84.2)	64113 (83.9)	
Use of IVT	35 (0.5)	31 (0.5)	34 (0.5)	48 (0.7)	52 (0.7)	63 (0.8)	58 (0.7)	67 (0.8)	188 (2.1)	210 (2.3)	786 (1.0)	<0.01
Endovascular treatment	36 (0.5)	33 (0.5)	45 (0.7)	35 (0.5)	71 (1.0)	86 (1.1)	112 (1.4)	141 (1.7)	183 (2.0)	183 (2.0)	925 (1.2)	<0.01
3 months mortality	1090 (15.4)	942 (14.6)	956 (15.0)	900 (13.5)	922 (13.2)	1047 (13.2)	1108 (13.4)	1104 (13.1)	1145 (12.8)	1266 (13.6)	10480 (13.7)	<0.01
Cranectomy	12 (0.2)	14 (0.2)	15 (0.2)	5 (0.1)	8 (0.1)	10 (0.1)	11 (0.1)	11 (0.1)	10 (0.1)	10 (0.1)	106 (0.1)	0.262

Values are presented as mean±standard deviation or number (%). *p-value was obtained by performing analysis of variance (normal distribution) and Kruskal-Wallis test (non-normal distribution).
IVT : intravenous thrombolysis