Supplementary Table 1. Onset to arrival time according to use of ambulance

	2013	2014	2016	2018	2020/2021	2022/2023	P_{trend}	$P_{interaction}$
Arrival time (hr)								
Any stroke								<0.001
Ambulance (+)	2.5 (1.0–7.5)	2.3 (0.9–7.5)	2.3 (0.9–7.1)	2.2 (0.9–7.4)	2.4 (1.0–8.3)	2.3 (1.0–7.8)	0.003	
Ambulance (–)	7.9 (2.4–24.2)	8.4 (2.4–25.5)	8.3 (2.5–24.4)	9.2 (2.8–25.9)	9.8 (3.1–26.4)	9.8 (3.1–27.3)	<0.001	
Ischemic stroke								<0.001
Ambulance (+)	3.3 (1.2–10.2)	2.8 (1.0–9.7)	2.7 (1.0–9.2)	2.8 (1.0–10.3)	3.1 (1.1–11.6)	2.9 (1.1–10.7)	0.013	
Ambulance (–)	8.8 (2.8–25.3)	9.4 (2.8–26.5)	9.4 (2.9–25.2)	10.1 (3.3–27.0)	10.7 (3.6–27.1)	10.5 (3.4–27.8)	<0.001	
ICH								<0.001
Ambulance (+)	1.7 (0.8–4.4)	1.6 (0.7–4.0)	1.6 (0.7–4.0)	1.6 (0.7–4.2)	1.5 (0.8–4.2)	1.4 (0.8–4.1)	0.283	
Ambulance (–)	3.3 (1.3–13.0)	2.7 (1.0–11.3)	3.6 (1.2–13.0)	3.9 (1.3–16.6)	4.0 (1.5–18.0)	5.5 (1.6–22.7)	<0.001	
SAH								0.001
Ambulance (+)	1.9 (0.8–3.7)	1.8 (0.7–3.9)	1.8 (0.7–3.8)	1.4 (0.6–3.3)	1.4 (0.7–3.5)	1.4 (0.7–3.5)	0.412	
Ambulance (–)	3.1 (1.2–16.6)	3.4 (1.2–15.8)	3.2 (1.1–14.6)	2.9 (1.0–15.8)	3.7 (1.1–21.7)	4.8 (1.2–21.4)	0.028	
Arrival within 3 hours from FAT								
Any stroke								<0.001
Ambulance (+)	53.2	54.4	55.9	55.2	53.4	54.4	0.328	
Ambulance (–)	27.6	27.2	27.0	24.4	22.5	22.7	<0.001	
Ischemic stroke								<0.001
Ambulance (+)	46.7	49.3	50.8	49.3	46.9	48.8	0.152	
Ambulance (–)	24.7	24.5	24.5	21.9	20.2	20.9	<0.001	
ICH								0.221
Ambulance (+)	64.9	67.4	66.8	66.1	66.7	67.2	0.310	
Ambulance (–)	45.4	48.6	43.6	41.0	39.1	34.4	<0.001	
SAH								0.018
Ambulance (+)	66.2	65.9	65.8	70.8	69.1	69.0	0.014	
Ambulance (–)	44.6	42.9	43.3	46.8	39.0	37.0	0.021	

Values are presented as median (IQR) or percent. P_{trend} was calculated using the linear regression.
ICH, intracerebral hemorrhage; SAH, subarachnoid hemorrhage; FAT, first abnormal time; IQR, interquartile range.