

Supplementary Table 5. Risk factors and neurological complications for 18–64 years old

Baseline characteristic	Acute ischemic stroke	<i>p</i>	Intracerebral hemorrhage	<i>p</i>	Seizure	<i>p</i>
Gender		0.002		<0.0001		0.19
Male	237 (5.8)		89 (2.2)		94 (2.3)	
Female	106 (4.1)		107 (4.2)		73 (2.8)	
Indications/comorbidities, n (%)						
Congenital heart disease		0.68		0.02		0.99
Yes	20 (4.8)		191 (3.1)		11 (2.5)	
No	323 (5.2)		<10 (1.1)		157 (2.5)	
Cardiac arrest		0.09		0.0005		0.04
Yes	103 (6.0)		30 (1.7)		56 (3.2)	
No	240 (4.9)		166 (3.4)		112 (2.3)	
Pneumonia		0.004		0.0001		0.05
Yes	125 (6.4)		82 (4.2)		38 (2.0)	
No	218 (4.7)		114 (2.4)		129 (2.8)	
Sepsis		0.003		<0.0001		<0.0001
Yes	136 (6.3)		118 (5.5)		29 (1.4)	
No	207 (4.6)		78 (1.7)		138 (3.1)	
Shock		<0.0001		<0.0001		0.06
Yes	263 (6.9)		140 (3.7)		84 (2.2)	
No	890 (2.8)		56 (2.0)		83 (3.0)	
Respiratory failure (adult)		0.05		0.23		0.31
Yes	279 (5.5)		158 (3.1)		123 (2.4)	
No	64 (4.2)		38 (2.5)		44 (2.9)	