

Supplementary Table 2. List of the quality metrics of stroke care

Quality metrics	Denominator	Numerator
Door-to-CT ≤ 25 min	Patients who arrived at a participating hospital < 2 hr from symptom onset	Patients in the denominator who received head CT ≤ 25 min of hospital arrival
IV-tPA for early arrival	Patients who arrived at a participating hospital < 2 hr from symptom onset, and fulfilled the indication for IV-tPA	Patients in the denominator who received IV-tPA
IV-tPA percentage	AIS patients admitted in the participating hospitals	Patients in the denominator who received IV-tPA
Door-to-needle ≤ 60 min	Patients who received IV-tPA	Patients in the denominator who received IV-tPA ≤ 60 min of hospital arrival
Symptomatic ICH after IV-tPA	Patients who received IV-tPA	Patients in the denominator who have symptomatic ICH
EVT percentage	AIS patients admitted in the participating hospitals	Patients in the denominator who received EVT
Symptomatic ICH after EVT	Patients who received EVT	Patients in the denominator who have symptomatic ICH
Dysphagia screening	AIS patients admitted in the participating hospitals	Patients in the denominator who received dysphagia screening before their first oral intake
Early antithrombotics use	AIS patients admitted in the participating hospitals	Patients in the denominator who received any antithrombotic agent (antiplatelets or anticoagulants) within 48 hr of hospital arrival
Anticoagulants for AF	AIS patients who have AF and are indicated for anticoagulation	Patients in the denominator who received anticoagulant
Lipid-lowering drugs use	AIS patients admitted in the participating hospitals who have LDL > 100 mg/dL	Patients in the denominator who received any lipid-lowering agent at discharge
Antithrombotics use at discharge	AIS patients admitted in the participating hospitals	Patients in the denominator who received any antithrombotic agent (antiplatelets or anticoagulants) at discharge
Rehabilitation evaluation	AIS patients admitted in the participating hospitals	Patients in the denominator who received any rehabilitation evaluation
Stroke education	AIS patients admitted in the participating hospitals	Patients in the denominator who received any stroke education
30-day mortality	AIS patients admitted in the participating hospitals	Patients in the denominator who died within 30 day of hospital arrival

CT, computed tomography; IV-tPA, intravenous tissue plasminogen activator; ICH, intracerebral hemorrhage; EVT, endovascular thrombectomy; AIS, acute ischemic stroke; AF, atrial fibrillation; LDL, low-density lipoprotein.