Supplementary Methods

Assessment of premorbid modified Rankin Scale

The premorbid modified Rankin Scale (pmRS) was assessed by the treating neurologists at each participating center. In cases where it was not possible to obtain this information directly from the patient, reports from proxies, family members, general practitioners, or nursing home staff were used. All data entered into the registry underwent centralized review. Plausibility, integrity, and completeness were evaluated using a standardized protocol, and queries were issued to the respective centers in cases of inconsistency.

Supplementary Table 1. Baseline characteristics of eligible and excluded patients

Baseline characteristics	Eligible patients (n=605)	Excluded patients (n=704)	*P*
Age (yr)	73.4±13.7	73.8±13.1	0.658
Female sex	316/603 (52.4)	329/605 (54.4)	0.808
pmRS	2 (0–5)	1 (0–5)	0.396
Prestroke disability	92/605 (15.2)	112/591 (19.0)	0.719
NIHSS	17 (14–21)	15 (10–19)	<0.001*
BP systolic (mm Hg)	150 (130–168)	145 (130–160)	0.029*
BP diastolic (mm Hg)	80 (70–91)	80 (70–90)	0.096
Heart rate (bpm)	80 (69–94)	80 (68–92)	0.387
Vascular risk factors			
Arterial hypertension	439/601 (73.0)	534/697 (76.6)	0.139
Diabetes	121/602 (20.1)	165/697 (23.7)	0.123
Dyslipidemia	299/599 (49.9)	330/693 (47.6)	<0.001*
Atrial fibrillation	266/599 (44.4)	331/694 (47.7)	0.241
Active smoking	84/553 (15.2)	90/618 (14.6)	0.805
Antiplatelet therapy†	164/592 (27.7)	231/694 (33.3)	0.031*
Oral anticoagulation‡	74/592 (12.5)	103/694 (14.8)	0.224
Ship	235/605 (38.8)	470/703 (66.9)	<0.001*
Mothership	370/605 (61.2)	233/703 (33.1)	<0.001*

Values are presented as mean±standard deviation, median (interquartile range), or n (%). Excluded patients included those who underwent ET for an ICA, M1, or M2 occlusion within 24 hours of last known normal and had missing baseline ASPECTS (n=553), those with available baseline ASPECTS (e.g., 0–5) but missing 90-day mRS (n=54), or those missing ASPECTS and 90-day mRS (n=96).

pmRS, premorbid modified Rankin Scale; mRS, modified Rankin Scale; NIHSS, National Institutes of Health Stroke Scale; BP, blood pressure; ET, endovascular treatment; ICA, internal carotid artery; ASPECTS, Alberta Stroke Program Early CT Score.

*Significant differences; †Included medication with aspirin and/or clopidogrel; ‡Included medication with either apixaban, rivaroxaban, dabigatran, edoxaban, or phenprocoumon.